UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Amendment No. 5

to

SCHEDULE 13E-3

RULE 13e-3 TRANSACTION STATEMENT (Under Section 13(e) of the Securities Exchange Act of 1934)

ANTERO MIDSTREAM PARTNERS LP

(Name of the Issuer)

Antero Midstream Partners GP LLC Antero Midstream GP LP

AMGP GP LLC

Antero IDR Holdings LLC

Arkrose Midstream Preferred Co LLC

Arkrose Midstream Newco Inc.

Arkrose Midstream Merger Sub LLC

Antero Resources Corporation

Warburg Pincus Private Equity VIII, L.P.

Warburg Pincus Netherlands Private Equity VIII C.V. I

WP-WPVIII Investors, L.P.

Warburg Pincus Private Equity X O&G, L.P.

Warburg Pincus X Partners, L.P.

WP-WPVIII Investors GP L.P.

Warburg Pincus X, L.P.

Warburg Pincus X GP L.P.

WPP GP LLC

Warburg Pincus Partners, L.P.

Warburg Pincus Partners GP LLC

Warburg Pincus & Co.

Warburg Pincus LLC

Charles R. Kaye

Joseph P. Landy

Yorktown Energy Partners V, L.P.

Yorktown Energy Partners VI, L.P.

Yorktown Energy Partners VII, L.P.

Yorktown Energy Partners VIII, L.P.

Paul Rady

Mockingbird Investments LLC

Glen C. Warren, Jr.

Canton Investment Holdings LLC

(Name of Person(s) Filing Statement)

Common Units Representing Limited Partner Interests

(Title of Class of Securities)

03673L 103

(CUSIP Number of Class of Securities)

Glen C. Warren, Jr.

1615 Wynkoop Street

Denver, Colorado 80202

(303) 357-7310

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications on Behalf of the Person(s) Filing Statement)

Copies to:

Douglas E. McWilliams Lande A. Spottswood Vinson & Elkins L.L.P. 1001 Fannin Street, Suite 2500 Houston, Texas 77002-6760 713-758-2222

This statement is filed in connection with (check the appropriate box):

⁽a) 🗵 The filing of solicitation materials or an information statement subject to Regulation 14A, Regulation 14C or Rule 13e-3(c) under the Securities Exchange Act of 1934.

⁽b) \(\text{\Sigma} \) The filing of a registration statement under the Securities Act of 1933.

⁽c) \square A tender offer.

(d)	□ None of the above.								
	Check the following box if the soliciting materials or information statement referred to in checking box (a) are preliminary copies:								
	Check the following box if the filing is a final amendment reporting the	he results of the transaction:							
	Calculation	of Filing Fee							
	Transaction Valuation*	Amount of Filing Fee**							
	\$5,561,008,451.46	\$673,995							
*	average of the high and low prices of the common units of Antero Mi November 1, 2018 and (b) 187,050,402, the estimated maximum num consideration in the merger of AM with a wholly owned subsidiary of	f Antero Midstream GP LP ("AMGP").							
**	In accordance with Rule 0-11(c)(1), the filing fee was calculated by n	nultiplying 0.0001212 by the Transaction Valuation.							
X	Check box if any part of the fee is offset as provided by Exchange Ac previously paid. Identify the previous filing by registration statement	et Rule 0-11(a)(2) and identify the filing with which the offsetting fee was number, or the Form or Schedule and date of its filing.							
Am	nount Previously Paid: \$673,995	Filing Party: Antero Midstream GP LP							
For	m or Registration No.: Form S-4 (Registration No. 333-228156)	Date Filed: November 5, 2018							

INTRODUCTION

This Amendment No. 5 (this "Amendment") to Rule 13e-3 Transaction Statement on Schedule 13E-3 (this "Schedule") is being filed by: (1) (a) Antero Midstream Partners LP ("AM"), the issuer of common units representing limited partner interests in AM that are the subject of the Rule 13e-3 transaction, (b) Antero Midstream Partners GP LLC, the general partner of AM ("AMP GP," and, together with AM, the "AM Parties"), (2) (a) Antero Midstream GP LP ("AMGP"), (b) AMGP GP LLC, the general partner of AMGP ("AMGP GP"), (c) Antero IDR Holdings LLC ("IDR Holdings"), (d) Arkrose Midstream Preferred Co LLC ("Preferred Co"), (e) Arkrose Midstream Newco Inc. ("NewCo"), (f) Arkrose Midstream Merger Sub LLC ("Merger Sub," and together with AMGP, AMGP GP, IDR Holdings, Preferred Co and NewCo, the "AMGP Parties"), (3) Antero Resources Corporation ("Antero Resources"), (4) (a) Warburg Pincus Private Equity VIII, L.P. ("WPPE"), (b) Warburg Pincus Netherlands Private Equity VIII C.V. I ("WPNPE"), (c) WP-WPVIII Investors, L.P. ("WPWP"), (d) Warburg Pincus Private Equity X O&G, L.P.("WPPEX"), (e) Warburg Pincus X Partners, L.P. ("WPXP"), (f) WP-WPVIII Investors GP L.P. ("WPWP GP"), (g) Warburg Pincus X, L.P. ("WPX"), (h) Warburg Pincus X GP L.P. ("WPX GP"), (i) WPP GP LLC ("WPP GP"), (j) Warburg Pincus Partners, L.P. ("WPP LP"), (k) Warburg Pincus Partners GP LLC ("WPP GP LLC") Warburg Pincus & Co. ("WP"), (m) Warburg Pincus LLC ("WP LLC"), (n) Charles R. Kaye, and (o) Joseph P. Landy (together with WPPE, WPNPE, WPWP, WPPEX, WPXP, WPWP GP, WPX, WPX GP, WPP GP, WPP LP, WPP GP LLC, WP, WP LLC and Mr. Kaye, "Warburg"), (5) (a) Yorktown Energy Partners V, L.P. ("YEP V"), (b) Yorktown Energy Partners VI, L.P. ("YEP VI"), (c) Yorktown Energy Partners VII, L.P. ("YEP VII"), and (d) Yorktown Energy Partners VIII, L.P. ("YEP VII." and together with YEP V, YEP VI, YEP VII, and YEP VII, "Yorktown," and together with Warburg, the "Sponsor Holders"), (6) Paul Rady, Mockingbird Investments LLC ("Mockingbird"), Glen C. Warren, Jr. and Canton Investment Holdings LLC ("Canton," and together with Paul Rady, Mockingbird and Glen C. Warren, Jr., the "Management Holders"). This Schedule relates to the Simplification Agreement, dated as of October 9, 2018, by and among AMGP GP, AMGP, IDR Holdings, Preferred Co, NewCo, Merger Sub, AMP GP, and AM (the "Simplification Agreement").

AMGP has filed with Securities and Exchange Commission a registration statement on Form S-4 (the "Form S-4"), which contains a joint proxy statement and a prospectus (the "proxy statement/prospectus") and constitutes (i) a prospectus of AMGP under Section 5 of the Securities Act of 1933, as amended (the "Securities Act"), with respect to AMGP (or its successor entity) securities to be issued pursuant to the Simplification Agreement, (ii) a notice of meeting and a proxy statement of AMGP under Section 14(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), with respect to the special meeting of AMGP shareholders, at which AMGP shareholders will be asked to consider and vote on, among other matters, a proposal to approve the Simplification Agreement and the transactions contemplated thereby and (iii) a notice of meeting and a proxy statement of AM under Section 14(a) of the Exchange Act with respect to the special meeting of AM unitholders, at which AM unitholders will be asked to consider and vote on a proposal to approve the Simplification Agreement and the transactions contemplated thereby. A copy of the Form S-4 is attached hereto as Exhibit (a)(3) and a copy of the Simplification Agreement is attached as Annex A to the proxy statement/prospectus. All references in this Schedule to Items numbered 1001 to 1016 are references to Items contained in Regulation M-A under the Exchange Act.

The cross-references below are being supplied pursuant to General Instruction G to Schedule 13E-3 and show the location in the proxy statement/prospectus of the information required to be included in response to the items of Schedule 13E-3. The information contained in the proxy statement/prospectus, including all annexes thereto and documents incorporated by reference therein, is hereby expressly incorporated herein by reference. As of the date hereof, the proxy statement/prospectus is in preliminary form and is subject to completion. Terms used but not defined in this Schedule shall have the meanings given to them in the proxy statement/prospectus.

The Rule 13e-3 Transaction Statement on Schedule 13E-3 (together with the exhibits and annexes thereto and as amended and supplemented from time to time, the "Schedule 13E-3"), was originally filed with the Securities and Exchange Commission (the "SEC") on November 5, 2018 by AMGP. Due to the large number of exhibits to be filed with the Schedule 13E-3, this Amendment is being filed to file electronically Exhibits (c)(76) through (c)(88) to Item 16 herein which were not filed with the original Schedule 13E-3. Unless set forth below, all previous Items of the Schedule 13E-3 are unchanged.

Item 16. Exhibits.

(c)(8)*

(c)(9)*

LLC, dated April 10, 2018.

LLC, dated April 10, 2018.

Regulation M-A Item 1016

Letter to Common Unitholders of Antero Midstream Partners LP, incorporated herein by reference to the proxy (a)(1)statement/prospectus included in the Registration Statement on Form S-4 filed by Antero Midstream GP LP with the Securities and Exchange Commission on November 5, 2018. (a)(2)Notice of Special Meeting of Common Unitholders of Antero Midstream Partners LP, incorporated herein by reference to the proxy statement/prospectus included in the Registration Statement on Form S-4 filed by Antero Midstream GP LP with the Securities and Exchange Commission on November 5, 2018. Joint Proxy Statement/Prospectus of Antero Midstream Partners LP and Antero Midstream GP LP, incorporated herein by (a)(3)reference to the Registration Statement on Form S-4 filed by Antero Midstream GP LP with the Securities and Exchange Commission on November 5, 2018 Amended and Restated Credit Agreement, dated as of October 26, 2017, among Antero Midstream Partners LP and (b)(1)certain of its subsidiaries, certain lenders party thereto, Wells Fargo Bank, National Association, as administrative agent, I/c issuer and swingline lender and the other parties thereto (incorporated by reference to Exhibit 10.1 to Quarterly Report on Form 10-Q filed on November 1, 2017). First Amendment and Joinder Agreement, dated as of October 31, 2018, among Antero Midstream Partners LP and certain (b)(2)of its subsidiaries, certain lenders party thereto. Wells Fargo Bank, National Association, as administrative agent, I/c issuer and swingline lender and the other parties thereto (incorporated by reference to Exhibit 10.5 to the proxy statement/prospectus included in the Registration Statement on Form S-4 filed by Antero Midstream GP LP with the Securities and Exchange Commission on November 5, 2018). Fairness Opinion of the AM Conflicts Committee's Financial Advisor, dated October 8, 2018, incorporated herein by (c)(1)reference to the proxy statement/prospectus included in the Registration Statement on Form S-4 filed by Antero Midstream GP LP with the Securities and Exchange Commission on November 5, 2018. (c)(2)Fairness Opinion of the AMGP Conflicts Committee's Financial Advisor, dated October 9, 2018, incorporated herein by reference to the proxy statement/prospectus included in the Registration Statement on Form S-4 filed by Antero Midstream GP LP with the Securities and Exchange Commission on November 5, 2018. Fairness Opinion of the AR Special Committee's Financial Advisor, dated October 8, 2018, incorporated herein by (c)(3)reference to the proxy statement/prospectus included in the Registration Statement on Form S-4 filed by Antero Midstream GP LP with the Securities and Exchange Commission on November 5, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(4)*LLC, dated March 1, 2018. (c)(5)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated March 22, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(6)*LLC, dated April 3, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Board of Directors of AMGP GP LLC, dated April 7, 2018. (c)(7)*

Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP

Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP

(c)(10)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated April 18, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(11)*LLC, dated April 20, 2018. (c)(12)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated April 20, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(13)*LLC, dated April 23, 2018. (c)(14)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated May 1, 2018. (c)(15)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated May 3, 2018. (c)(16)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated May 8, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(17)*LLC, dated May 9, 2018. (c)(18)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated May 11, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(19)*LLC, dated May 18, 2018. (c)(20)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated May 22, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(21)*LLC, dated June 1, 2018. (c)(22)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated June 6, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(23)*LLC, dated June 6, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(24)*LLC, dated June 20, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(25)*LLC, dated June 29, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(26)*LLC, dated July 18, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(27)*LLC, dated August 3, 2018. (c)(28)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated August 11, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(29)*LLC, dated August 20, 2018. (c)(30)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated August 21, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(31)*LLC, dated August 23, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(32)*LLC, dated August 27, 2018.

LLC, dated August 30, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(34)*LLC, dated September 6, 2018. (c)(35)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated September 13, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(36)*LLC, dated September 21, 2018. (c)(37)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated September 24, 2018. (c)(38)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated October 3, 2018. (c)(39)*Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP LLC, dated October 6, 2018. Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP (c)(40)*LLC, dated October 8, 2018. Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of (c)(41)*Antero Resources Corporation, dated March 22, 2018. Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of (c)(42)*Antero Resources Corporation, dated March 30, 2018. (c)(43)*Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of Antero Resources Corporation, dated April 10, 2018. (c)(44)*Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of Antero Resources Corporation, dated April 19, 2018. Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of (c)(45)*Antero Resources Corporation, dated June 12, 2018. Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of (c)(46)*Antero Resources Corporation, dated June 21, 2018. (c)(47)*Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of Antero Resources Corporation, dated July 3, 2018. (c)(48)*Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of Antero Resources Corporation, dated July 6, 2018. Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of (c)(49)*Antero Resources Corporation, dated July 8, 2018. (c)(50)*Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of Antero Resources Corporation, dated July 22, 2018. (c)(51)*Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of Antero Resources Corporation, dated August 1, 2018. Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of (c)(52)*Antero Resources Corporation, dated August 22, 2018. Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of (c)(53)*Antero Resources Corporation, dated August 28, 2018. Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of (c)(54)*Antero Resources Corporation, dated September 17, 2018. Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of (c)(55)*Antero Resources Corporation, dated September 23, 2018.

Presentation prepared by Goldman Sachs & Co. LLC to the Conflicts Committee of the Board of Directors of AMGP GP

(c)(33)*

(c)(56)*Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of Antero Resources Corporation, dated October 1, 2018. Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of (c)(57)*Antero Resources Corporation, dated October 5, 2018. (c)(58)*Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of Antero Resources Corporation, dated October 6, 2018. Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of (c)(59)*Antero Resources Corporation, dated October 7, 2018. (c)(60)*Supplemental Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of Antero Resources Corporation, dated October 7, 2018. (c)(61)*Presentation prepared by Robert W. Baird & Co. Incorporated to the Special Committee of the Board of Directors of Antero Resources Corporation, dated October 8, 2018. (c)(62)*Presentation prepared by Morgan Stanley & Co. LLC to the Board of Directors of Antero Midstream Partners GP LLC, dated March 20, 2018. Presentation prepared by Morgan Stanley & Co. LLC to the Board of Directors of Antero Midstream Partners GP LLC, (c)(63)*dated August 9, 2018. Joint Presentation prepared by J.P. Morgan Securities LLC and Morgan Stanley & Co. LLC to the Board of Directors of (c)(64)*Antero Resources Corporation, dated February 21, 2018. Presentation prepared by J.P. Morgan Securities LLC to the Board of Directors of Antero Resources Corporation, dated (c)(65)*March 22, 2018. (c)(66)*Presentation prepared by J.P. Morgan Securities LLC to the Board of Directors of Antero Resources Corporation, dated August 9, 2018. Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream (c)(67)*Partners LP, dated June 17, 2018. (c)(68)*Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated June 19, 2018. (c)(69)*Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated June 20, 2018. (c)(70)*Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated June 28, 2018. Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream (c)(71)*Partners LP, dated June 30, 2018. (c)(72)*Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated July 12, 2018. Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream (c)(73)*Partners LP, dated July 14, 2018. (c)(74)*Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated August 14, 2018.

(f)(2)*** (g)	Delaware Code Title 6 § 17-212. None
(f)(1)	Agreement of Limited Partnership, dated as of November 10, 2014, by and between Antero Resources Midstream Management LLC, as the General Partner, and Antero Resources Corporation, as the Organizational Limited Partner (incorporated by reference to Exhibit 3.1 to Current Report on Form 8-K filed on November 17, 2014).
(d)(1)	Simplification Agreement, dated as of October 9, 2018, by and among AMGP GP LLC, Antero Midstream GP LP, Antero IDR Holdings LLC, Arkrose Midstream Preferred Co LLC, Arkrose Midstream NewCo Inc., Arkrose Midstream Merger Sub LLC, Antero Midstream Partners GP LLC and Antero Midstream Partners LP., incorporated herein by reference to the proxy statement/prospectus included in the Registration Statement on Form S-4 filed by Antero Midstream GP LP with the Securities and Exchange Commission on November 5, 2018
(c)(91)***	Discussion Materials of Citigroup Global Markets Inc. for the Sponsor Holders, dated September 13, 2018.
(c)(90)***	Discussion Materials of Citigroup Global Markets Inc. for the Sponsor Holders affiliated with Warburg Pincus LLC, dated September 12, 2018.
(c)(89)***	Discussion Materials of Citigroup Global Markets Inc. for the Sponsor Holders, dated September 10, 2018.
(c)(88)**	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated October 8, 2018.
(c)(87)**	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated October 8, 2018.
(c)(86)**	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated October 6, 2018.
(c)(85)**	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated October 2, 2018.
(c)(84)**	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated September 28, 2018.
(c)(83)**	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated September 23, 2018.
(c)(82)**	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated September 20, 2018.
(c)(81)**	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated September 17, 2018.
(c)(80)**	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated September 2, 2018.
(c)(79)**	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated September 1, 2018.
(c)(78)**	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated August 31, 2018.
(c)(77)**	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated August 26, 2018.
(c)(76)**	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated August 26, 2018.
(c)(75)*	Presentation prepared by Tudor Pickering Holt & Co. Advisors LLP to the Conflicts Committee of Antero Midstream Partners LP, dated August 14-15, 2018.

^{*} Previously filed ** Filed herewith

^{***} To be filed by amendment

SIGNATURES

After due inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: November 5, 2018

ANTERO MIDSTREAM PARTNERS LP

By: Antero Midstream Partners GP LLC, its general partner

By: /s/ Alvyn A. Schopp

Name: Alvyn A. Schopp

Title: Chief Administrative Officer, Regional Senior Vice

President and Treasurer

Dated: November 5, 2018

ANTERO MIDSTREAM PARTNERS GP LLC

By: /s/ Alvyn A. Schopp

Name: Alvyn A. Schopp

Title: Chief Administrative Officer, Regional Senior Vice

President and Treasurer

Dated: November 5, 2018

ANTERO MIDSTREAM GP LP

By: AMGP GP LLC, its general partner

By: /s/ Alvyn A. Schopp

Name: Alvyn A. Schopp

Title: Chief Administrative Officer, Regional Senior Vice

President and Treasurer

Dated: November 5, 2018

AMGP GP LLC

By: /s/ Alvyn A. Schopp

Name: Alvyn A. Schopp

Title: Chief Administrative Officer, Regional Senior Vice

President and Treasurer

ANTERO IDR HOLDINGS LLC

Antero Midstream GP LP, its managing member By:

By: AMGP GP LLC, its general partner

/s/ Alvyn A. Schopp By:

Name: Alvyn A. Schopp

Chief Administrative Officer, Regional Senior Vice Title:

President and Treasurer

Dated: November 5, 2018

ARKROSE MIDSTREAM PREFERRED CO LLC

By: Antero Midstream GP LP, its sole member AMGP GP LLC, its general partner By:

/s/ Alvyn A. Schopp

Name: Alvyn A. Schopp

Chief Administrative Officer, Regional Senior Vice Title:

President and Treasurer

Dated: November 5, 2018

ARKROSE MIDSTREAM NEWCO INC.

/s/ Alvyn A. Schopp By:

Alvyn A. Schopp Name:

Chief Administrative Officer, Regional Senior Vice Title:

President and Treasurer

Dated: November 5, 2018

ARKROSE MIDSTREAM MERGER SUB LLC

Arkrose Midstream NewCo Inc., its sole member By:

By: /s/ Alvyn A. Schopp

Alvyn A. Schopp Name:

Title: Chief Administrative Officer, Regional Senior Vice

President and Treasurer

Dated: November 5, 2018

ANTERO RESOURCES CORPORATION

/s/ Alvyn A. Schopp

Name: Alvyn A. Schopp

Title: Chief Administrative Officer, Regional Senior Vice

President and Treasurer

Dated: November 5, 2018

WARBURG PINCUS PRIVATE EQUITY VIII, L.P.

Warburg Pincus Partners, L.P., its general partner By: Warburg Pincus Partners GP LLC, its general partner By:

By: Warburg Pincus & Co., its managing member

/s/ Robert B. Knauss

Name: Robert B. Knauss

Title: Partner

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WARBURG PINCUS NETHERLANDS PRIVATE EQUITY VIII C.V. I

By: Warburg Pincus Partners, L.P., its general partner
By: Warburg Pincus Partners GP LLC, its general partner
By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss

Title: Partner

Dated: November 5, 2018

WP-WPVIII INVESTORS, L.P.

By: WP-WPVIII Investors GP L.P., its general partner

By: WPP GP LLC, its general partner

By: Warburg Pincus Partners, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss

Title: Partner

Dated: November 5, 2018

WARBURG PINCUS PRIVATE EQUITY X O&G, L.P.

By: Warburg Pincus X, L.P., its general partner By: Warburg Pincus X GP L.P., its general partner

By: WPP GP LLC, its general partner

By: Warburg Pincus Partners, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss
Name: Robert B. Knauss

Title: Partner

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WARBURG PINCUS X PARTNERS, L.P.

By: Warburg Pincus X, L.P., its general partner By: Warburg Pincus X GP L.P., its general partner

By: WPP GP LLC, its general partner

By: Warburg Pincus Partners, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss

Title: Partner

Dated: November 5, 2018

WP-WPVIII INVESTORS, GP L.P.

By: WPP GP LLC, its general partner

By: Warburg Pincus Partners, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss

Title: Partner

Dated: November 5, 2018

WARBURG PINCUS X, L.P.

By: Warburg Pincus X GP L.P., its general partner

By: WPP GP LLC, its general partner

By: Warburg Pincus Partners, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss

Title: Partner

Dated: November 5, 2018

WARBURG PINCUS X GP L.P.

By: WPP GP LLC, its general partner

By: Warburg Pincus Partners, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss

Title: Partner

WPP GP LLC

By: Warburg Pincus Partners, L.P., its managing member By: Warburg Pincus Partners GP LLC, its general partner

By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss
Name: Robert B. Knauss

Title: Partner

WARBURG PINCUS PARTNERS, L.P.

By: Warburg Pincus Partners GP LLC, its general partner

By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss

Title: Partner

WARBURG PINCUS PARTNERS GP LLC

By: Warburg Pincus & Co., its managing member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss

Title: Partner

WARBURG PINCUS & CO.

By: /s/ Robert B. Knauss

Name: Robert B. Knauss

Title: Partner

WARBURG PINCUS LLC

By: /s/ Robert B. Knauss

Name: Robert B. Knauss
Title: Managing Director

CHARLES R. KAYE

By: /s/ Charles R. Kaye

Name: Charles R. Kaye

By: Robert B. Knauss, Attorney-in-Fact*

Dated: November 5, 2018

JOSEPH P. LANDY

By: /s/ Joseph P. Landy

Name: Joseph P. Landy

By: Robert B. Knauss, Attorney-in-Fact*

Dated: November 5, 2018

YORKTOWN ENERGY PARTNERS V, L.P.

By: Yorktown V Company LLC, its General Partner

By: /s/ W. Howard Keenan, Jr.

Name: W. Howard Keenan, Jr.

Title: Member

^{*} The Power of Attorney given by each of Mr. Kaye and Mr. Landy was previously filed with the SEC on July 12, 2016 as an exhibit to a beneficial ownership report on Schedule 13D filed by Warburg Pincus LLC with respect to WEX Inc. and is hereby incorporated by reference.

YORKTOWN ENERGY PARTNERS VI, L.P.

By: Yorktown VI Company LP, its General Partner By: Yorktown VI Associates LLC, its General Partner

By: /s/ W. Howard Keenan, Jr.

Name: W. Howard Keenan, Jr.

Title: Member

Dated: November 5, 2018

YORKTOWN ENERGY PARTNERS VII, L.P.

By: Yorktown VII Company LP, its General Partner By: Yorktown VII Associates LLC, its General Partner

By: /s/ W. Howard Keenan, Jr.

Name: W. Howard Keenan, Jr.

Title: Member

Dated: November 5, 2018

YORKTOWN ENERGY PARTNERS VIII, L.P.

By: Yorktown VIII Company LP, its General Partner By: Yorktown VIII Associates LLC, its General Partner

By: /s/ W. Howard Keenan, Jr.

Name: W. Howard Keenan, Jr.

Title: Member

Dated: November 5, 2018

By: /s/ Paul M. Rady

Name: Paul M. Rady

Dated: November 5, 2018

MOCKINGBIRD INVESTMENTS LLC

By: /s/ Paul M. Rady
Name: Paul M. Rady
Title: Manager

12

By: /s/ Glen C. Warren, Jr.

Name: Glen C. Warren, Jr.

Dated: November 5, 2018

CANTON INVESTMENT HOLDINGS LLC

By: /s/ Glen C. Warren, Jr.

Name: Glen C. Warren, Jr.

Title: Manager

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CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Project Alpine Special Committee Materials

August 26, 2018



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I. Antero Situation Overview



Prior vs. Current



Since August 14, 2018 Special Committee Meeting

- Updated materials to reflect most recent AMGP and AM Proposals
 - AMGP Proposal: 1.620x AMGP shares and \$3.00 of cash consideration for each AM Unit (All-in exchange ratio of 1.775x)
 - AM Proposal: 1.710x AMGP shares and \$3.00 of cash consideration for each AM Unit (All-in exchange ratio of 1.865x)
- Updated materials for market prices at close 8/21/2018

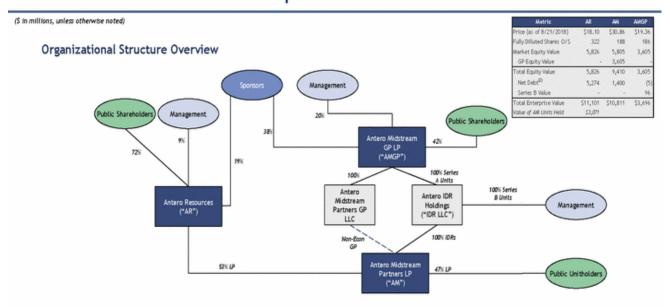


Summary of Proposal from AMGP

Proposal Component	Description
Exchange Ratio	 AM Common Units would be exchanged for 1.620 AMGP shares and \$3.00 per AM unit Represents a 11% premium to current spot XR as of August 21, 2018 Based on prices as of February 23, 2018, offer implies a 30% premium to AM's closing price and 17% premium to 30-day VWAP Based on prices as of July 20, 2018, implies a 13% premium to AM's 30-day VWAP
Series B Valuation	 Series B units will be exchanged for 18.5mm AMGP shares Implies -\$358mm valuation at market close as of August 21, 2018 Newly issued AMGP shares will not carryover vesting requirements
Pro Forma Ownership Splits	Pro forma for transaction equity ownership breakdown as follows: AM Unitholders: ~59.8% AMGP Shareholders: ~36.6% Series B Unitholders: ~3.6%
AMGP's Original Stated Rationale for Transaction	 Streamlined Transaction Structure Single, publicly-traded midstream corporation Alignment of management incentives between AM unitholders, AMGP shareholders and Series B unitholders Improved Financial Performance Elimination of IDR's will reduce PF AMGP's cost of capital relative to SQ entity Elimination of Series B will increase cash available for distribution to PF equity owners Expected elimination of cash taxes payable by PF AMGP through 5-year forecast as a result of the tax basis "step-up" attributable to the Transaction and additional depreciation generated from capital investment Enhanced Trading Metrics PF AMGP will have larger float and greater liquidity Larger potential investor base given institutional investor preference for traditional C-corp structure New shares should, over time, be eligible for inclusion in major indices further expanding investor universe
Governance	 PF AMGP will be reestablished as a Delaware C-corp 9-member independent, Board of Directors with no more than 4 appointed by AR, the Sponsors or Management AR, the Sponsors, and Management agree to vote in support of independent directors nominated by the Nominations & Governance Committee



Antero Entities Ownership Overview



	Spenser/Management OwnersMip												
		AR.			. AM			AMGP - Series A			AMGP - Serie	s 8 ⁽¹⁾	Total
	# 5 hares (000s)	Value (SAM)	% Outstanding	# Units (000s)	Value (SMM)	% Outstanding	# Shares (000s)	Value (SMM)	% Outstanding	Units (000s)	Value (SAM)	% Outstanding	Total Aggregate Investment
Warburg Pincus LLC	45,609	\$844	14.7%				55,110	\$1,067	29.6%				\$1,911
Yorktown Partners LLC	12,905	\$234	4.1%				15,534	\$301	8.3%				\$534
Total Sponsor	59,514	\$1,077	18.8%			•	70,644	\$1,368	37.9%				\$2,445
Paul Rady	16,350	\$2%	5.2%	303	59	0.2%	19,997	\$387	10.7%	48	545	48.7%	\$738
Glen Warren	10,823	\$196	3.4%	207	56	0.1%	14,931	\$289	8.0%	32	\$30	32.5%	\$522
0 ther	3	\$0	0.0%	353	\$11	0.2%	2,937	\$57	1.6%	19	\$18	18.9%	\$85
Total Hanagement	29,787	\$492	8.6%	863	\$27	0.5%	37,865	\$733	20.3%	99	\$93	100.0%	\$1,345
TOTAL	89,301	\$1,569	27.3%	863	\$27	0.5%	108,509	\$2,101	58.3%	99	593	100.0%	\$3,790

Source: Company fillings, FactSet as of 8/21/2018.

(1) 50% of Series B remain unvested; remaining 50% will vest half on 12/31/2018 and half on 12/31/2019. All shares automatically vest upon the liquidation of IDR LLC. Value based on 6% of AMGP equity value above \$2,000mm.

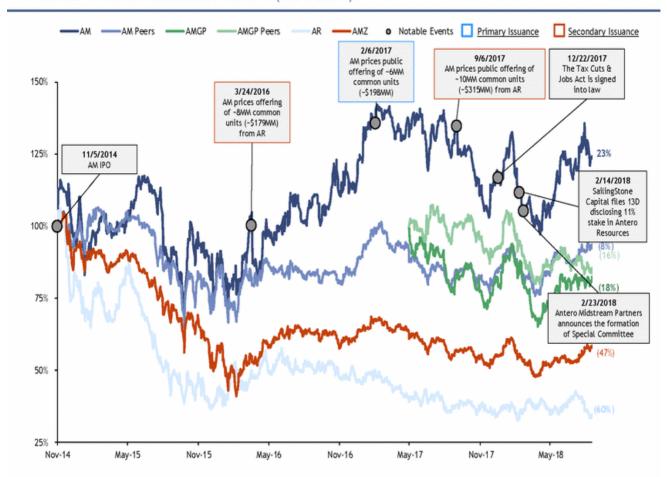
(2) AR net debt consolidates for AM.



Antero Midstream Timeline

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Relative Performance Since AM IPO (11/5/2014)(1,2)



Source: Company filtings, FactSet as of 8/21/2018.

Note: AM peers include BPMP, CNXM, EQM, HESM, NBLX, PXSP, SHLX, WES, and VLP. AMGP peers include EQGP and WGP.

Note: AM peer selection considered E&P sponsored MLPs and high-growth MLPs, categorized as such if current - 2022E distribution growth CAGR is greater than 10%.

Indexed values reflect total return on investment. Distributions and dividends reinvested at current market price on date paid.

AM price performance indexed to IPO price of \$25.00 and AMGP price performance indexed to IPO price of \$23.50.



Antero Midstream Timeline

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Relative Performance Since Committee Announcement (2/23/2018)(1)



Source: Company filings, FactSet as of 8/21/2018.

Note: AM peers include BPMP, CNXM, EQM, HESM, NBLX, PXSP, SHLX, WES, and VLP. AM E&P Sponsored peers include CNXM, EQM, HESM, and NBLX. AMGP peers include EQGP and WGP.

Note: AM peers relection considered E&P sponsored MLPs and high-growth MLPs, categorized as such if current - 2022E distribution growth CAGR is greater than 10%.

(1) Indexed values reflect total return on investment. Distributions and dividends reinvested at current market price on date paid.

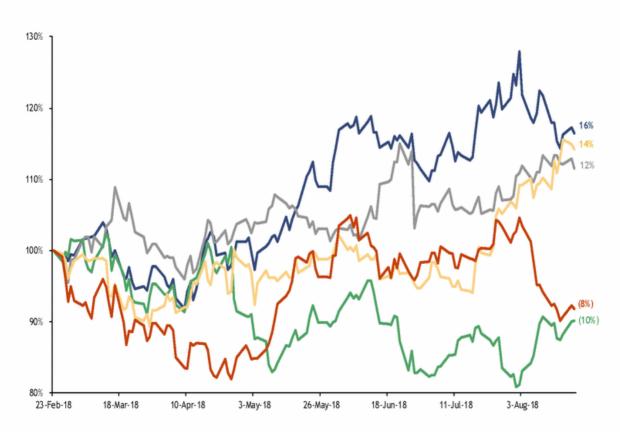


Antero Midstream Timeline

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Relative Performance Since Committee Announcement (2/23/2018)(1)





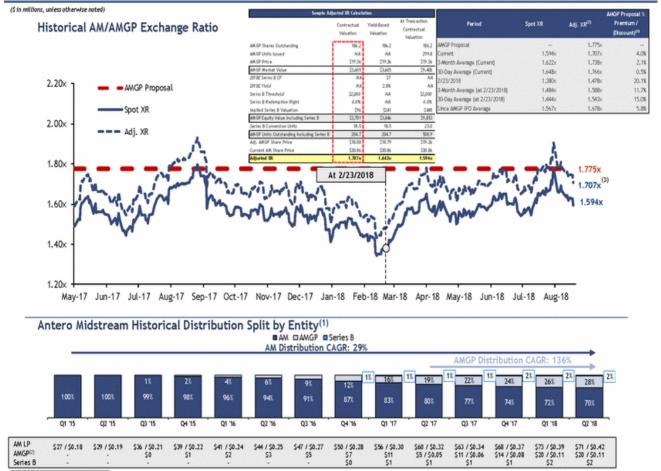
Source: Company filings, FactSet as of 8/21/2018.
(1) Indexed values reflect total return on investment. Distributions and dividends reinvested at current market price on date paid.



Historical XR & Distribution Comparison

Since AMGP IPO (5/4/17)

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(1) (2) (3)

Source: Company fillings, FactSet as of 8/21/2018.

(1) AM CAGR is calculated from Q1'15 to Q1'18. AMGP CAGR is calculated from Q2'17 to Q1'18 based on initial post-IPO distribution grossed up for full quarter.

(2) AMGP attributable distribution per AM LP unit per-IPO. AMGP CAFD & declared distribution post-IPO.

(3) Adjusted to reflect proposed Series 8 conversion, with AMGP share price calculated as (AMGP equity value + [(AMGP equity value - 52bn) x 6%])/(AMGP fully diluted shares outstanding 4.05 cmm)

nium / (Discount) calculated as premium / (discount) between current proposal (1.775x) and adjusted XR.



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Analyst Perspectives on Situation



Source: Broker research commentary. FactSet as of 8/21/2018. Note: TPH Research restricted on 4/17/18,



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II. AM Financial Analysis



AM Selected Comparable Company Analysis

	Artificação	A	Billian	8		C.	D	E	F	. 0	4	Н	1	J	-	()	· t	м
				Heir Peter		I for the	Establish	Dist. Growth 2018E to	% Dist.		bution / U		Pric			interprise		2018E
		Company		Unit Price (8/21/201)		al Equity et Value ⁽¹⁾	Enterprise Value	2016E to 2020E CAGR	to GP/IDRs	Current	ice (Yield)	2018E	2018E	2019E	201	EBITO	2019E	Coverage
E&P	Western Gas Pa			\$50.8		\$13,691	\$17,878	5%	35%			7.5%	9.7x	8.0		14.8x	12.4x	1.0%x
Spon.	CNX Midstream			20.3	-	1,468	1,940	15%	12%		6%	6,7%	11.8x	8.8		12,0x	8,3×	1,28x
96	Hess Midstream			23.7		1,326	3,354	15%	2%		6%	5.9%	15.2x	13.7		13.6x	11.2x	1,13x
14/8/	Noble Midstream			47.6		1,992	3,160	20%	58		5%	4,6%	12.2x	11.6		14.3x	10.9x	2.00x
HG & ERP Sport Pi	EQT Midstream	Partners LP		55.8	-	12,214	14,984	15%	35%			7.9%	10.4x	9.5		14.9x	11.0x	1.03x
	Shell Midstream	Partners LP		23.4	0	7,267	9,206	12%	28%	6.	2%	6,4%	14.5x	12.4		15.4x	11.2x	1.10×
Other High Growth MLP	BP Midstream P	artners LP		20.5	9	2,302	2,607	14%	0%	5.	2%	5.4%	14.6x	12.5		18.7x	12.7x	1.23x
the	Valero Energy P	Partners LP		39.5	2	4,027	5,202	15%	32%	5.	6%	5.7%	13.4x	12.0	c	12.9x	10.2x	1,40x
0.5	Phillips 66 Partn	iers LP		53.0	6	10,689	14,214	10%	38%	5.	4%	5.8%	14.1x	13.1		13.1x	11.8x	1.33x
	Mean					\$6,109	\$8,061	15%	17%	5.	RK.	6.0%	13.4x	12.0	,	14.9x	11.2x	1.31x
	Median					\$4,027	\$5,202	15%	28%	5.		5.9%	13.4x	12.0		14.3x	11.2x	1.23x
	Low	71.00				\$1,326	\$1,940	5%	0%	4,	5%	4.6%	9.7x	8.0		12.0x	8.3x	1.03×
	High					13,691	\$17,878	20%	38%		1%	7.9%	15.2x	13.7		18.7x	12.7x	2.00x
	E&P Sponsored	i Mean		THE PARTY NAMED IN		\$6,138	\$8,263	14%	18%	6.	rx	6.5%	11.9x	10.3		13.9x	10.8x	1.30x
	Ett P Sponsore d	d Median			in il	\$1,992	\$3,354	15%	12%	6.	V%	6.7%	11.8x	9.5	(14.3x	11.0x	1.13×
	Other High - G	rowth MLP Me	an			\$6,071	\$7,807	13%	24%	5.	1%	5.8%	14.2x	12.5		15.0x	11.5x	1.26×
	Other High - G	rowth MLP Me	dian			\$5,647	\$7,204	13%	10%	5.	PK .	5.8%	14.3x	12.4		14.2x	11.5x	1.28×
	AM at WSC (3,4)			\$30.8		\$9,507	\$10,902	28%	30%	5.		5.5%	14.0x	11.5		15.3x	11.7x	1.26x
	AM at Mgmt. E	stimates		\$30.8	6	\$9,507	\$10,902	29%	30%	5.	1%	5.6%	15.1x	11.3:		14.9x	11.0x	1.27x
		Me	tric	Mu	tiple Range			mplied Unit Price (1)			Metri	te	•	kultiple Range			Implied Unit Fri	ce (5)
		All at Mgmt.	AM at WSC	Low	Hedian	High	Low	Median	High	AM a	Ment.	All at VISC	Low	Median	High	Low	Median	High
	2018E EBITDA	\$730	\$714	12.0x	14.3x	18.7×	\$19.39	\$28.20		T/Unit	2.04	\$2.20	9.7x	13.4x	15.2x	\$19.74	\$27.38	\$31.07
	2019E EBITDA	5909	5936	8.3×	112x	12.7×	\$16.65	\$31.73		19ELP F/Unit	2.74	\$2.69	8.0×	12.0x	13.7×	\$21.80	\$32.89	\$37.58
		LP Distribu	ution / Unit	Y	ield Range			mplied Unit Price	11/11/11									
		All at Mgmt.	AM at WSC	Low	Hedian	High	Low	Median	High									
	2018E Distribution Yield	\$1.72	\$1.71	7.9%	5.96	4.6%	Q1.71	\$28.90	\$37.39									

Source: FactSet as of 8/21/2018 and Wall Street research.

Source: PactSet as or \$72172018 and Vall Street research.

(1) Values GP and IDR cash flow at LP yield for MLPs with non-public GPs.

(2) Defined as high-growth MLP if current - 2000E distribution growth CAGR is greater than 10%.

(3) Based on Wall Street consensus estimates as compiled by FactSet.

(4) Antero Midstream Partners LP announced on February 26, 2018 that its Board of Directors had formed a special committee, in conjunction with the formation of special committees at both Antero Resources and Antero Midstream GP, to evaluate potential measures and transactions that could involve Antero Midstream.

(5) Implied unit prices are calculated based on Management projections.



Precedents | MLP Transactions Analysis

A		•	D	E.		6	н	and the same	1	. К	. L	м
Announcement Date	Acquiror	Tirget	Transaction Value	TEV / FY1 ERITOW ^(3,2)	Adj. Transaction Value ⁽¹³⁾	Ad. TEV / FY1 EBTCM ^(U)	Deal Value	1-Day Premium	% Cash	Taxable / Transaction	Buyer Type	Transaction Type
8/1/18	Energy Transfer Equity, L.P.	Energy Transfer Partners	564,981	8.9x	66,915	8.9x	27,179	11.2%	OK	No.	MLP	Affiliate
6/19/18	Cheriere Energy Inc.	Chenlere Energy Partners LP Holdings	5,651	10.7x	\$5,526	10.4x	\$1,240	2.2%	0%	No	C-Corp	Affiliate
5/17/18	Williams Companies	Williams Partners, LP	57,793	12.6x	56,013	12.2x	10,427	6.40	0%	Yes	C-Corp	Affiliate
3/26/18	Tall Grass Energy GP, LP	Talignass Energy Partners, LP	8,361	12.0x	8,083	11.6x	1,686	0.6X	0%	Yes	C-Corp	Affiliate
2/7/18	Terra Nibragen GP, Inc.	Terra Nitrogen Co. LP	1,474	7.0x	1,432	6.8x	\$387	3.7K	100%	Yes	C-Corp	Affiliate
1/2/18	Arthrook, Inc	Archrod: Partners, LP	2,438	9.6x	2,358	9.3x	607	23.4%	-0%	Yes	GCop.	Affiliate
8/29/17	Zerith Energy US, LP	Arc Logistics Partners LP	736	12.9x	736	12.9x	407	15.2%	100%	Yes	MLP	3rd Perty
5/18/17	Energy Transfer Partners, LP	PermTex Midstream Partners, LP	963	12.6x	873	.11.4x	290	20.1%	100%	Yes	MLP	Affiliate
3/2/17	VTTI, R.V	VTTI Energy Partners, LP	1,867	9.21	1,842	9.tx	41	6.0%	100%	Yes	- CCop	Affiliate
4/3/17	World Point Terminals, Inc.	World Point Term Insts, LP	594	9.1x	570	8.8x	159	5.8%	100%	Yes	C-Corp	Affiliate
2/1/17	ONEOK, Inc	CNE DK Partners, LP	23,654	12.0x	22,380	11.4x	9,309	25.8%	0%	Yes	C-Corp	Affiliate
1/27/17	Enbridge Energy Company	Middowit Energy Partners, LP	1,176	11.4x	1,194	11.6x	170	(8.6%)	100%	Yes	C-Corp	Affiliate
11/21/16	Sunoco Logistics Partners, LP	Energy Transfer Partners, LP	54,455	9.7x	54,455	9.7x	21,965	(0.2K)	08	No	MLP	Affiliate
10/24/16	American Midstream Partners LP	JP Energy Partners LP	476	8.6x	476	8.6x	302	9.1%	0%	No	MLP	3rd Party
9/26/16	Transamede	Columbia Pipeline Partners	3,464	4.9x	3,384	4.8x	915	11.1%	100%	Yes	C Corp	Affiliate
5/30/16	Sem Group Corp.	Rose Rock Midstream	2,034	12.0x	2,034	12.0x	771	0.0%	0%	Yes	C-Corp	Affiliate
11/2/15	Targa Resources Corp.	Targa Resources Partners LP	12,229	10.6x	12,138	10.5x	6,672	18.40		Yes	- CCorp	Affiliate
8/1/16	Transcorers Inc	Transcoon Partners	1,202	3.5x	1,153	3.3x	259	20.8K	-0%	No.	CCorp	Affiliate
10/26/15	Western Refining, Inc.	Northern Tier Energy	5,286	11.8x	5,185	11.5x	1,982	11.7%	65%	Yes	C-Corp	3rd Party
7/13/15	APLX LP	MarkWest Energy Partners, LP	22,360	22.8x	22,360	22.8x	16,612	36.3%	8%	No.	MLP	3rd Party
5/6/15	Crestwood Equity Partners, LP	Crestwood Midstream Partners	6,920	11.9x	6,901	11.9x	3,381	17.2%	08	No.	MLP	Affiliate
4/6/15	Tecoro Logistics LP	QCP Middtream Partners LP	1,145	7.5x	1,104	7.2x	294	8.6X	0%	No	MLP	Affiliate
1/26/15	Energy Transfer Partners, LP	Regency Energy Partners LP	18,593	11.0x	18,593	11.0x	11,276	13.2%	111	No	MLP	Affiliate
6/15/14	William's Partners LP	Access Midstream Partners LP	35,891	11.0x	35,891	11.0x	23,579	1.3%	OX	No	MLP	Affiliate
90/10/14	Targa Resources Partners LP	Atlas Pipeline Partners LP	6,002	17.5x	6,002	17.5x	3,866	15.0%		No.	MLP	3rd Party
11/12/14	Enterprise Products Partners LP	Olitanking Partners LP	4,289	23.0x	4,240	22.8×	1,392	1.7%	0%	No	MLP	Affiliate
8/10/14	Kinder Morgan Inc.	Kinder Morgan Energy Partners	52,566	8.8x	52,351	8.8x	27,351	12.0%	12%	Ye	C-Corp	Affiliate
8/10/14	Kinder Morgan Inc.	El Paso Pipeline Partners	13,677	11.9x	13,193	11.4x	5,421	15.4%	12%	Yes	C-Corp	Affiliate
7/24/14	Breitburn Energy Partners	QR Energy LP	2,856	9.4x	2,856	9.4x	1,811	17.5%	19%	No	MLP	3rd Party
10/10/13	Regency Energy Partners LP	PVR Partners LP	5,659	13.5x	5,659	13.5x	3,991	25.7%	1%	No	MLP	3rd Party
8/27/10	Plains All American LP	PAA Natural Gas Storage LP	2,531	20.1x	2,434	19.4x	755	1.5%	0%	No.	MLP	Affiliate
5/6/13	Inergy Midstream LP	Crestwood Midstream Partners LP	2,640	14.6x	2,640	14.6x	1,661	14.5X	α	No.	MLP	3rd Party
1/29/13	Kinder Morgan Energy Partners LP	Copeno Energy LUC	4,858	14.9x	4,858	14.9x	3,911	23.5%	0%	No	MEP	3rd Party
2/23/11	Enterprise Products Partners	Duncan Energy Partners LP	3,282	9.5x	2,973	8.6x	1,006	28.1%	OX.	No.	MLP	Affiliate
C-Corp Buying MLP	Median Mean		\$4,375	10.6x 9.8x	54,284 11,802	10.5x 9.6x	51,078	8.8% 9.7%	6% 37%		X-7332	20-20
Allifiate	Median		12,092 \$4,289	10.7x	54,243	10.5x	4,240 51,240	9,7% 8.6%	OK.	13.44.2	101111111111111111111111111111111111111	
	Mean Median		15,329 54,858	10.8x	15,121 54,858	10.6x	6,283	10.1% 15.2%	25% 4%	11.71.11.11		
3rd Party	Mean		5,453	14.0x	5,642	14.0x	3,831	18.7%	22%			0.20.00
Overall	Hedian Hean		\$4,573 12,768	11.2x 11.7x	\$4,550 12,612	11.2x 11.5x	\$1,674 5,634	11.9% 12.4%	0% 24%			
-	Antero Midstream GP LP 19	Antero Milhtream Partners LP	\$11,134	15.3x				4.0%	5%	Yes	C-Corp	Allifiato
	Antero Midstream CP LP (5)	Antero Hidstream Partners LP	11,440	15.7x		11	- 11	9.3%	5%	Yes	C-Corp	Affiliate

TUDORPICKERING HOLT&CO | DEGREE AND THE AND TH

AM DCF Analysis | AR Base Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Valuation Effective Date: 6/30/2018

Discounted Levered DCF Analysis Levered DCF Attributable to AM LP Unitholders

			2022E DCF Multiple	
		9.0×	10.5×	12.0×
	8.0%	\$38.81	\$43.72	\$48.64
Discount Rate	10.0%	\$36.67	\$41.27	\$45.88
ā	12.0%	\$34.68	\$39.01	\$43.33

Discounted Levered DCF Analysis

Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
LP DCF per Unit	\$1.08	\$2.74	\$3.24	\$3.75	\$4.29
Discount Factor	0.976	0.909	0.826	0.751	
PV of LP DCF per Unit	\$1.05	\$2.49	\$2.67	\$2.82	
Disc. LP DCF Total					\$9.03
Terminal Multiple					10.5x
T					A 244

Implied Terminal Value per Unit	\$32.24
Implied Value per Unit	\$41.27

Discounted Distribution Analysis
Distributions Attributable to LP Unitholders

		2022E Distribution Yield						
		8.0%	7.0%	6.0%				
	8.0%	\$47.23	\$52.82	\$60.28				
Discount Rate	10.0%	\$44.52	\$49.76	\$56.75				
ā	12.0%	\$42.02	\$46.94	\$53.50				

Discounted Distribution Analysis

Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
LP Distribution Per Unit	\$0.91	\$2.21	\$2.85	\$3.42	\$4.10
Discount Factor	0.976	0.909	0.826	0.751	
PV of LP Dist. per Unit	\$0.89	\$2.01	\$2.36	\$2.57	

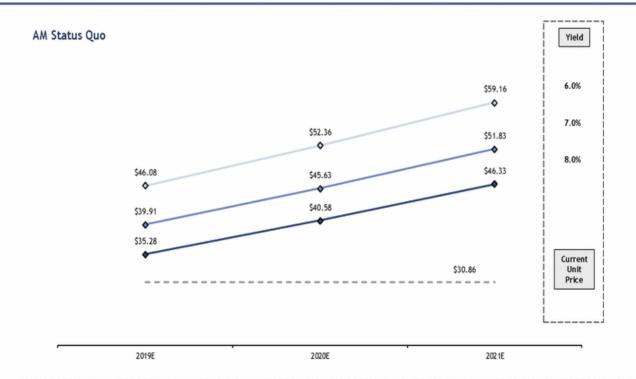
Disc. LP Dist. Total	\$7.82
Terminal Yield	7.0%
Terminal Disc. Factor	0.716
Implied Terminal Value per Unit	\$41.94
Implied Value per Unit	\$49.76



AM Illustrative Discounted Future Value

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AR Base Volumes Case



Assumptions

- Management projections
- Valuation date as of 6/30/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 6/30/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 6/30/18

TUDORPICKERING HOLT&CO | SURPRIVANE TRANSPORTED TO MERCHANT BANGOO

AM DCF Analysis | AR Downside Volumes Case

Valuation Effective Date: 6/30/2018

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Discounted Levered DCF Analysis Levered DCF Attributable to AM LP Unitholders

		2022E DCF Multiple			
	_	9.0x	10.5×	12.0×	
	8.0%	\$34.30	\$38.61	\$42.91	
Discount Rate	10.0%	\$32.41	\$36.45	\$40.49	
Di	12.0%	\$30.66	\$34.45	\$38.25	

Discounted Levered DCF Analysis

Supplemental Calculation Detail

Terminal Multiple					10.5x
Disc. LP DCF Total			(1(1);		\$8.17
PV of LP DCF per Unit	\$0.98	\$2.19	\$2.50	\$2.50	
Discount Factor	0.976	0.909	0.826	0.751	
LP DCF per Unit	\$1.01	\$2.40	\$3.02	\$3.33	\$3.76
	2H 2018E	2019E	2020E	2021E	2022E

Terminal Disc. Factor	0.716
Implied Terminal Value per Unit	\$28.28
Implied Value per Unit	\$36.45

Discounted Distribution Analysis

Distributions Attributable to LP Unitholders

		2022E Distribution Yield			
	_	8.0%	7.0%	6.0%	
2	8.0%	\$40.04	\$44.71	\$50.92	
Discount Rate	10.0%	\$37.76	\$42.14	\$47.97	
۵	12.0%	\$35.66	\$39.76	\$45.24	

Discounted Distribution Analysis

Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
LP Distribution Per Unit	\$0.86	\$2.15	\$2.58	\$2.97	\$3.42
Discount Factor	0.976	0.909	0.826	0.751	
PV of LP Dist. per Unit	\$0.84	\$1.95	\$2.13	\$2.23	

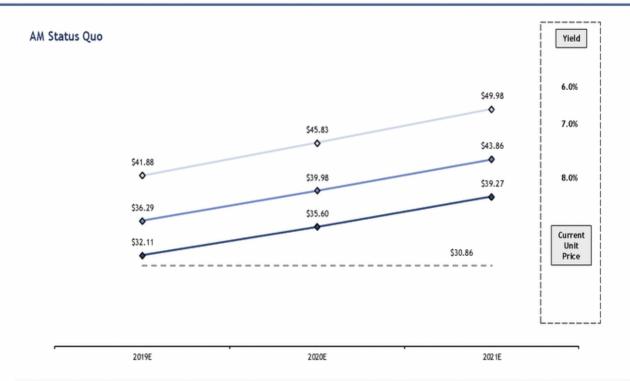
Disc. LP Dist. Total	\$7.15
Terminal Yield	7.0%
Terminal Disc. Factor	0.716
Implied Terminal Value per Unit	\$34.99
Implied Value per Unit	\$42.14



AM Illustrative Discounted Future Value

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AR Downside Volumes Case



Assumptions

- Management projections
- Valuation date as of 6/30/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 6/30/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 6/30/18

TUDORPICKERING HOLT&CO | SURFEIT AND THE PROPERTY AND THE

Status Quo AM After Tax Cash Flow

7% Yield-Based Terminal Value

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

	2H 2018E	2019E	2020E	2021E	2022E
BT LP Distribution Per Unit					\$4.10
AT LP Distribution Per Unit	\$0.91	\$2.21	\$2.85	\$3.41	\$4.09
Discount Factor	0.976	0.909	0.826	0.751	0.683
PV of LP Dist. per Unit	\$0.89	\$2.01	\$2.35	\$2.56	\$2.79
Disc. LP Dist. Total					\$10.61
Terminal Yield					6.0%
Implied Terminal Future Value per Unit					\$68.33
Tax Calculation:					
Average Purchase Price	\$26.64				
Existing RoC	(\$3.37)				
Beginning Tax Basis	\$23.27				
	2018E	2019E	2020E	2021E	2022E
Beg. Avg. Tax Basis / Unit	\$23.27	\$20.49	\$17.50	\$13.99	\$10.19
Less: Distributions / Unit	(1.72)	(2.21)	(2.85)	(3.42)	(4.10)
Plus: Net Income Allocated	(1.07)	(0.78)	(0.66)	(0.38)	0.05
Avg. EOY Basis / Unit	\$20.49	\$17.50	\$13.99	\$10.19	\$6.14
Implied Terminal Value per Unit					\$68.33
Less: Basis at YE 2022E					(\$6.14)
Less: PAL at YE 2022E					(\$3.96)
Gain Subject to Tax					\$58.24
Capital Gain					\$39.29
Ordinary Gain					\$18.94
Total Gain					\$58.24
Total Tax on Gain per Unit					
Tax on Ordinary Gain - 33.4%					\$6.33
Tax on Capital Gain - 23.8%					9.35
State Tax on Ordinary Income - 5.2%					0.98
State Tax on Capital Gain - 5.2%					2.04
Total Tax on Gain					\$18.70
Total Effective Tax Rate			,,,,,,,,,,,,,,		32.1%
After-Tax Future Value per Unit					\$49.63
Terminal Disc. Factor					0.651
Implied Present Value per Unit at 6% Te	rminal Yield				\$42.92
Implied Present Value per Unit at 7% Te	rminal Yield				\$38.41
Implied Present Value per Unit at 8% Te	rminal Yield		2 Y	TOTAL COMPANIES OF WALL	\$35.02

TUDORPICKERING HOLT&CO | EMERGY ADVESTMENT & PARTORO

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

III. AMGP Financial Analysis



AMGP Selected Comparable Company Analysis

A	В	C	D	E	F	6	н	T	J	K	L L	М
Company	Unit Price at 8/21/2018	Total Entity Equity Value	Total Entity TEV	Implied GP Equity Value	Implied GP TEV	Total Entity Distr Price (Current	ribution / Unit / (Yield) (1) 2018E	Total Entity Entity GP E8	rprise Value / ITDA PI 2019E		pulty Value / FD (II) 2019E	2018E - 2022E Dist., CAGR
EQT GP Holdings LP ^(H)	\$22.17	\$6,706	\$7,207	\$5,488	\$6,706	5.5%	5.5%	19,0x	15.4x	17.7x	14,3x	25.3%
Western Gas Equity Partners, LP	35.54	7,782	9,024	5,232	7,779	6.6%	6.6%	17.6x	16.1x	15.2x	13.8x	11.1%
Mean		\$7,244	\$8,116	\$5,160	\$7,243	6.0%	6.1%	18.1x	15.7x	16.4x	14.1x	18.2%
Median		\$7,244	\$8,116	\$5,360	\$7,243	6.0%	6.1%	18.3x	15.7x	16.4x	14.1x	18.2%
Low		\$6,706	\$7,207	\$5,232	\$6,706	5.5%	5.5%	17.6x	15.4x	15.2x	13.8x	11.1%
High		\$7,782	\$9,024	\$5,488	\$7,779	6.6%	6.6%	19.0x	16.1x	17.7x	14.3x	25.3%
AMOP at WSC ⁽⁴⁾	\$19.36	\$3,701	\$3,701	\$3,701	\$3,696	2.6%	2.8%	36.9x	22.5x	36.9x	22.5x	58.2%
AMGP at Mgmt Estimates	\$19.36	\$3,701	\$3,701	\$3,701	\$3,696	2.6%	2.8%	27.0x	16.5x	36.8x	22.3x	58.2%

Series 8	Me	tric	1	Aultiple Rang	•	Implied 1	Total Entity Sh	are Price ⁵⁾		Mar	tric	,	Autiple Rang	•	Impl	ied GP Share I	Price
	AMGP at Mgmt. Estimates	AMGP at WSC	Low	Median	High	Low	Median	High		AMGP at Mgmt. Estimates	AMOP at WSC	Low	Median	High	Low	Median	High
With Series 2019E EBIT B Conversion	DA \$237	\$235	15.4x	15.7x	16.1x	\$17.82	\$18,21	\$18.59	2019E CAFD	\$166	\$177	13,8x	14.1x	14.3x	\$11.22	\$11,42	\$11,61

Series B		Total HoldCo	Co Distributions ⁽⁷⁾		Yield Range		Implied Total Entity Share Price		
		AMGP at Mgmt. Estimates	AMGP at WSC	Low	Median	High	Low	Median	High
With Series B Conversion	2018E Distribution Yield	\$106	\$105	6.6%	6.7%	5.5%	\$7.78	\$8.54	\$9,47

- Source: FactSet as of 8/21/2018 and Wall Street research.

 Note: Implied GP value calculated as the equity value of GP equity value of the LP units held + net debt held by the GP.

 (1) Total entity distribution yield calculated as CP distribution per unit / share over current GP unit / share price.

 (2) Total entity enterprise value calculated as the equity value of GP + net debt held by the GP, GP EBITDA calculated as total distributions to the GP. For AMGP,

 EBITDA calculated as total distributions to IDR, LLC less Series B payments.

 (3) Implied GP equity value calculated as GP share / unit price times GP shares outstanding. Cash available for distribution (CAFD) calculated as GP EBITDA less interest
 expense and maintenance capex.

 (4) Antero Midstream Partners LP arrounced on February 26, 2018 that its Board of Directors had formed a special committee, in conjunction with the formation of
 special committees at both Antero Resources and Antero Midstream GP, to evaluate potential measures and transactions that could involve Antero Midstream.

 (5) Implied share prices are calculated based on Management projections.

 (6) EQGP Pro Forms for RMP acquisition announced April 2018.

 (7) "Total HoldCo Distributions with Series B Conversion" calculated as HoldCo distributions with post-tax Series B payments added back in over (AMGP FD 5/O +
 18.5mm Series B converted units).



AMGP DCF Analysis | AR Base Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP with Series B Value Conversion | Valuation Effective Date: 6/30/2018

Discounted Levered DCF(1) Analysis

Distributions Attributable to IDR, LLC | Before Series B Payments

			2022E CAFD Multiple	•
		14.0×	16.0×	18.0×
	8.0%	\$27.09	\$30.44	\$33.79
Discount Rate	10.0%	\$25.50	\$28.64	\$31.79
Di	12.0%	\$24.03	\$26.98	\$29.93

Discounted Levered DCF(1) Analysis

Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
HoldCo DCF	\$61	\$178	\$270	\$352	\$449
Discount Factor	0.976	0.909	0.826	0.751	
PV of GP FCF	\$60	\$162	\$223	\$264	
Disc. IDR Distribution To	otal				\$710
Terminal Multiple					16.0x
Terminal Disc. Factor					0.716
Implied Terminal Value	Enterprise Value	13.56 (3.54)	1937		\$5.858

Implied Equity Value	\$5,863
AMGP Shares O/S (Inclusive of 18.5mm Series B Conversion Shares)	204.7
Implied Equity Value per Share	\$28.64

Discounted Distribution Analysis | Pre-Series B Payment AMGP Distributions | 1.0x Coverage | SQ AM Distribution Policy

		2022E Distribution Yield					
	_	7.0%	5.5%	4.0%			
	8.0%	\$27.54	\$34.07	\$45.50			
Discount Rate	10.0%	\$25.92	\$32.05	\$42.76			
ū	12.0%	\$24.43	\$30.18	\$40.24			

Discounted Distribution Analysis

Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
Adj. GP Dist. Per Share (2)	\$0.30	\$0.87	\$1.32	\$1.72	\$2.20
Discount Factor	0.976	0.909	0.826	0.751	
PV of GP Dist. per Share	\$0.29	\$0.79	\$1.09	\$1.29	

Disc. Adj. Dist. Total	\$3.47
Terminal Yield	5.5%
Terminal Disc. Factor	0.716
Implied Terminal Value per Share	\$28.58
Implied Equity Value per Share	\$32.05

Less Net Debt / Corp. Adjustments

Source: Management projections and Fac Set as of 8/21/2018.

(1) AMCP discounted DCF defined as HoldCo DCF with Series B payments added back in. Discounted cost of equity at 10.0%.

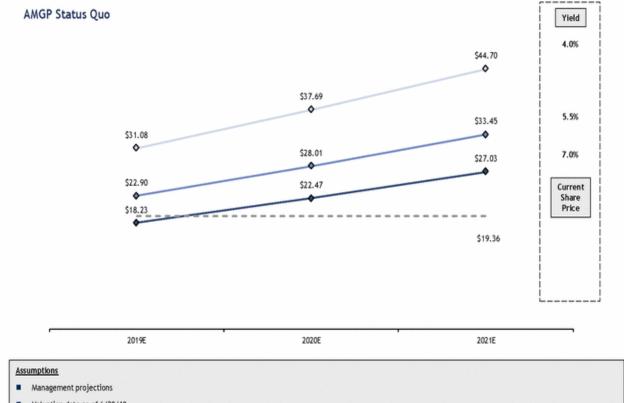
(2) Adj. GP distribution per share calculated as (AMGP DCF + Series B payment added back) / (fully diluted AMGP shares outstanding + 18.5mm converted Series B units).



AMGP Illustrative Discounted Future Value

CONFIDENTIAL DRAFT

AR Base Volumes Case



- Valuation date as of 6/30/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 6/30/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 6/30/18

TUDORPICKERING HOLT&CO EVENGY INVESTMENT & MERCHANT BANKING

AMGP DCF Analysis | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP with Series B Value Conversion | Valuation Effective Date: 6/30/2018

Discounted Levered DCF(1) Analysis

Distributions Attributable to IDR, LLC | Before Series B Payments

		2022E CAFD Multiple					
		14.0×	16.0×	18.0×			
	8.0%	\$21.51	\$24.13	\$26.76			
Discount Rate	10.0%	\$20.25	\$22.71	\$25.18			
ā	12.0%	\$19.10	\$21.41	\$23.72			

Discounted	Levered	DCF(1)	Analysis
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AMGP Shares O/S (Inclusive of 18.5mm Series B Conversion Shares)

Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
HoldCo DCF	\$53	\$169	\$231	\$287	\$352
Discount Factor	0.976	0.909	0.826	0.751	
PV of GP FCF	\$52	\$154	\$191	\$216	
Disc. IDR Distribution To	tal				\$613
Terminal Multiple					16.0x
Terminal Disc. Factor					0.716
Implied Terminal Value	Enterprise Value				\$4,645
Less Net Debt / Corp. A	djustments				(5)
Implied Equity Value					\$4,650

Discounted Distribution Analysis | Pre-Series B Payment AMGP Distributions | 1.0x Coverage | SQ AM Distribution Policy

		2022E Distribution Yield					
	_	7.0%	5.5%	4.0%			
ą.	8.0%	\$21.86	\$26.97	\$35.92			
Discount Rate	10.0%	\$20.58	\$25.38	\$33.77			
ia	12.0%	\$19.40	\$23.90	\$31.78			

Discounted Distribution Analysis

Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
Adj. GP Dist. Per Share (2)	\$0.26	\$0.83	\$1.13	\$1.40	\$1.72
Discount Factor	0.976	0.909	0.826	0.751	
PV of GP Dist. per Share	\$0.26	\$0.75	\$0.93	\$1.05	
Disc. Adj. Dist. Total					\$3.00

Terminal Yield	5.5%
Terminal Disc. Factor	0.716
Implied Terminal Value per Share	\$22.38
Implied Equity Value per Share	\$25.38

Implied Equity Value per Share

Source: Management projections and Fac Set as of 8/21/2018.

(1) AMCP discounted IDR distribution defined as HoldCo DCF with Series B payments added back in. Discounted cost of equity at 10.0%.

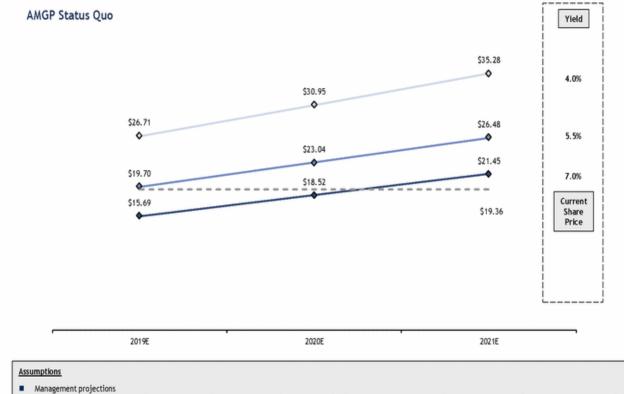
(2) Adj. GP distribution per share calculated as (AMCP DCF + Series B payment added back) / (fully diluted AMCP shares outstanding +18.5mm converted Series B units).

204.7 \$22.71



AMGP Illustrative Discounted Future Value

AR Downside Volumes Case



- Valuation date as of 6/30/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 6/30/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 6/30/18

TUDORPICKERING HOLT&CO EVENDY INVESTMENT A MERCHANT BANKING

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

IV. Analysis of Transaction



Analysis at Various Exchange Ratios

(\$	in mill	tions, unless otherwise noted)										
		A.	В	C	D	E	F	G	Н		J	K
					At Current		At AMGP			At AM		
					Adjusted ⁽³⁾		Proposal**			Proposal ⁽⁴⁾		
		Exchange Ratio (At Current AMGP Sh. Price of \$19.36)		1.700x	1.707x	1.750x	1.775x	1.800x	1.850x	1.865x		
		Premium to Implied AM Unit Price (AMGP Share Price x Ad	j. Current XR)	(0.4%)	0.0%	2.5%	4.0%	5.5%	8.48	9.3%		
		Implied AM Unit Price		\$30.74	\$30.86	\$31.64	\$32.09	\$32.55	\$33.45	\$33.72		
		Fully Diluted AM. Units Outstanding		188.1	188.1	188.1	188.1	188.1	188.1	188.1		
		Implied Fully-Diluted AM Equity Value		\$5,782	\$5,805	\$5,952	\$6,037	\$6,122	\$6,292	\$6,343		
		AM Net Debt		1,400	1,400	1,400	1,400	1,400	1,400	1,400		
		AMGP Enterprise Value (Including Series B) ⁽¹⁾		3,696	3,696	3,696	3,696	3,696	3,696	3,696		
		Implied AM Enterprise Value ⁽¹⁾		\$10,879	\$10,902	\$11,049	\$11,134	\$11,219	\$11,389	\$11,440		
		Implied AMGP Equity Value		3,701	3,701	3,701	3,701	3,701	3,701	3,701	Compara	ble Metrics
			AM								Trading	Transaction
-		Multiples:	Statistic								Median	Median (NTM)
		2018E EBITDA	\$730	14.9x	14.9x	15.1x	15.3x	15.4x	15.6x	15.7x	14.3x	11.2x
		2019E EBITDA	\$989	11.0x	11.0x	11.2x	11.3x	11.3x	11.5x	11.6x	11.2x	11.2X
	AR Base Case	2018E DCF ⁽²⁾	\$385	15.0x	15.1x	15.5x	15.7x	15.9x	16.4x	16.5x	13.4x	
	R Ba	2019E DCF ⁽²⁾	\$516	11.2x	11.3x	11.5x	11.7x	11.9x	12.2x	12.3x	12.0x	
	4	Current Yield	\$1.66	5.4%	5.4%	5.2%	5.2%	5.18	5.0%	4.9%	5.6%	
		2018E Yield	\$1.72	5.6%	5.6%	5.48	5.3%	5.3%	5.18	5.1%	5.9%	
Г			AM. Statistic								Trading Median	Transaction Median
	Case	2018E EBITDA	\$729	14.9x	15.0x	15.2×	15.3x	15.4x	15.6x	15.7x	14.3x	11.2x
	mes	2019E EBITDA	\$851	12.8x	12.8x	13.0x	13.1x	13.2x	13.4x	13.4x	11.2x	
	AR Downside Volumes	2018E DCF ⁽²⁾	\$384	15.1x	15.1x	15.5x	15.7x	15.9x	16.4x	16.5x	13.4x	
	wnsid	2019E DCF ⁽²⁾	\$452	12.8x	12.8x	13.2x	13.4x	13.5x	13.9x	14.0x	12.0x	
	R Dov	Current Yield	\$1.66	5.48	5.48	5.2%	5.28	5.1%	5.0%	4.9%	5.6%	
	4	2018E Yield	\$1.72	5.6%	5.6%	5.48	5.3%	5.3%	5.1%	5.1%	5.9%	

Company Filings, and Factist as for 8/21/2018.
Includes Earlie's Connection value of (AMAP equity value = [DAKSP equity value - 52bn] x 6XT].
Discrete braid bett for the Purithedient.
Adjusted for affect proposed Series Connection, with AMAP share price calculated as [AMKSP equity value = [BAKSP equity value - 52bn] x 6XT] (BAKSP fully diluted shares outstanding = 18.5mm).
AMAP Proposed: 1.70% MR and 520 octs consideration value.
AMAP Proposed: 1.70% MR and 520 octs consideration value.

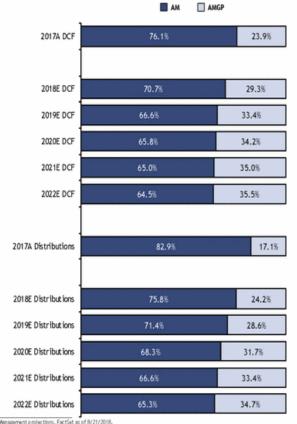


Contribution Analysis | AR Base Case

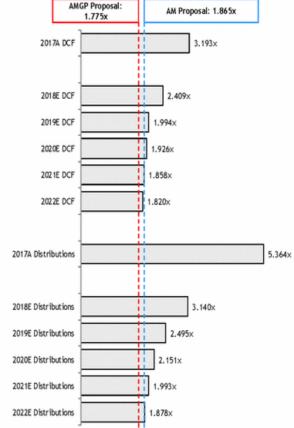
CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP DCF Contribution Based On Actual Forecasted Taxes (Including on Series B Cash Flow)









Source: Menagement projections, FactSet as of 8/21/2018,
Note: AM DCF calculated as ID Interest in EBITCA less interest expense, maintenance capex, and tax withholding reimbursements paid to AR. AM/CP DCF calculated as IDR DCF from AM to IDR LLC less
GRA and cash taxes plus post-tax Series B payments.
Note: AM distributions calculated as distributions attributable to IP unimoiders. AM/CP distributions defined as distributions attributable to IDR, LLC less taxes paid on full distributions available to IDR,
LLC less GRA.

ters GBLA.
Cash tax shield from Series B depreciation of ~Storm per year.
Intelled exchange ratios utilite adjusted AMGP share count of fully diluted AMGP shares outstanding + 18.5mm converted Series B units.
AM Proposal: 1,710x XR and \$3,00 cash consideration / unit. AMGP Proposal: 1,620x XR and \$3,00 cash consideration / unit.

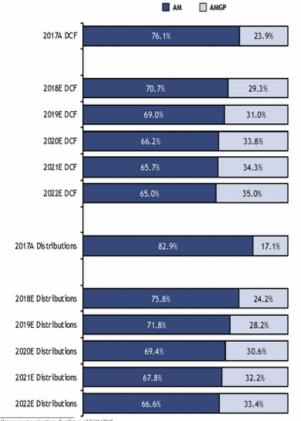


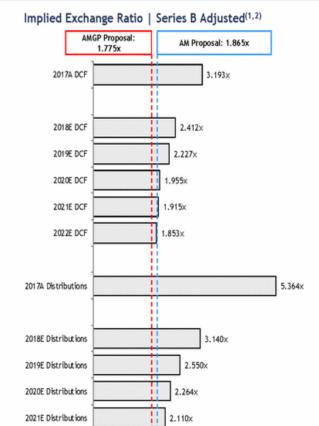
Contribution Analysis | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP DCF Contribution Based On Actual Forecasted Taxes (Including on Series B Cash Flow)







2022E Distributions

Source: Management projections, FactSet as of 8/21/2018,
Note: AMDCF calculated as ID Interest in EBITCA less interest expense, maintenance capex, and tax withholding reimbursements paid to AR. AMCF DCF calculated as IDR DCF from AM to IDR LLC less
GRA and cish taxes plus post-tax Series 8 payments.
Note: AM distributions calculated as distributions attributable to ID unimoiders. AMCF distributions defined as distributions attributable to IDR, LLC less taxes paid on full distributions available to IDR,
LLC less GRA.

ters GBB., Cash tax shield from Series B depreciation of ~Storm per year.

Intelled exchange ratios utility adjusted AMGP share count of fully diluted AMGP shares outstanding + 18.5mm converted Series B units.

AM Proposal: 1,710x XR and \$3,00 cash consideration / unit. AMGP Proposal: 1,620x XR and \$3,00 cash consideration / unit.

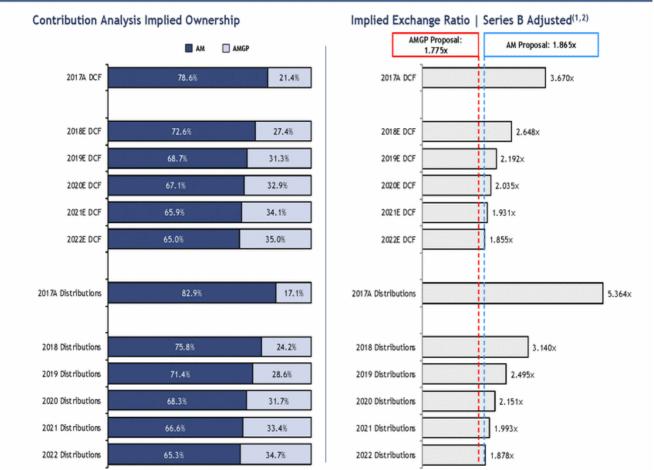


1.993x

Contribution Analysis | AR Base Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP DCF Contribution Based On Theoretical Taxes On All Distributable Cash Flow



Source: Management projections, FactSet as of 8/21/2018.
Note: AMCSF calculated as LP Interest in EBITDA less Interest expense, maintenance capes, and tax withholding reinfoursements paid to AR. AMCSP DCF calculated as IDR DCF less taxes on total IDR DCF less faces on total IDR DCF less faces on total IDR DCF less faces and tax withholding reinfoursements paid to AR. AMCSP DCF calculated as IDR DCF less taxes on total IDR DCF less faces and tax withholding reinfoursements paid to AR. AMCSP DCF calculated as IDR DCF less faces on total IDR DCF less faces paid on full distributions available to IDR, LLC less face.
Note: Cash face thield from Series B depreciation of "Somm per year."
(1) Implied exchange antitis utilities adjusted AMCP thate counts of Infly disued AMCP shares outstanding * 18.5mm converted Series B units.
(2) AM Proposal 1.17to XR PAR GOS Cash commission of the AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP Proposal* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP PROPOSAL* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP PROPOSAL* 1.05to XR PAR AS 53.00 cash comsistenation * 1 units. AMCP PROPOSAL* 1.05to XR PAR AS 53.00 cash comsistenat

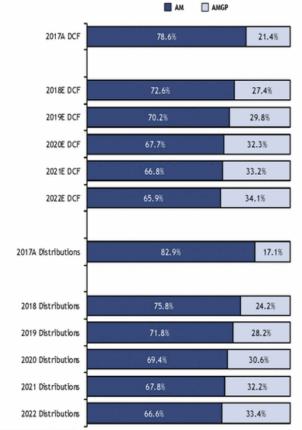


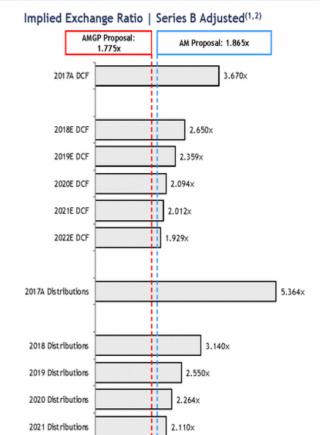
Contribution Analysis | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP DCF Contribution Based On Theoretical Taxes On All Distributable Cash Flow







2022 Distributions

Source: Management projections, FactSet as of 8/21/2018.
Note: AMCSF calculated as LP Interest in EBITDA less Interest expense, maintenance capes, and tax withholding reimbursements paid to AR. AMGP DCF calculated as IDR DCF less taxes on total IDR DCF less fide appendix of the size of the special control of the dead existing the size of th

TUDORPICKERING HOLT&CO EVERGY INVESTMENT &

1.993x

Implied Exchange Ratios⁽¹⁾

AM & AMGP

AMGP Proposal: 1.775x

AM Proposal: 1.865x

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AR Base Volumes Case

Discounted Levered DCF Approach							
	[Implied XR					
		Low	Med	High			
	8.0%	1.148x	1.436x	1.795x			
Discount Rate	10.0%	1.154x	1.441x	1.799x			
۵	12.0%	1.159x	1.446x	1.803×			

Discounted Distribution Approach						
	[Implied XR				
		Low	Med	High		
	8.0%	1.038x	1.550×	2.189x		
Discount Rate	10.0%	1.041x	1.553×	2.189×		
	12.0%	1.044x	1.556×	2.190×		

	PV of F	PV of FSP at 10% Discount Rate					
	YE 2019	YE 2020	YE 2021				
Low	1.936×	1.806×	1.714x				
Mid	1.743×	1.629×	1.549x				
High	1,483×	1,389×	1,324x				

AR Downside Volumes Case

	Į	Implied XR					
		Low	Med	High			
	8.0%	1.282x	1.600x	1.995x			
Discount Rate	10.0%	1.287×	1.605x	1.999x			
ō	12.0%	1.293×	1.609x	2.003x			

	Į		Implied XR	
		Low	Med	High
	8.0%	1.115x	1.657×	2.330×
Discount Rate	10.0%	1.118x	1.660×	2.331x
۵	12.0%	1,122x	1.663x	2.332×

	PV of F	SP at 10% Disco	unt Rate
	YE 2019	YE 2020	YE 2021
Low	2.046×	1.923×	1.831×
Mid	1.842x	1.736×	1.656×
High	1.568x	1.481x	1.416x

Source: Management projections. FactSet as of 8/21/2018.

Note: AM distributable cash flow defined as distributable cash flow attributable to AM LP unitholders. AMCP distributable cash flow defined as HoldCo DCF with pre-tax Series B payments added back in. AMCP share values based on Shares Outstanding including 18.5mm additional shares from Series B conversion.

(1) Low AM to high AMCP and high AM to low AMCP implied unit and share prices compared to assess full range of potential exchange ratios.



Premiums Paid Analysis | MLP Transactions

				Premium					
A		ť	D	ŧ		G	н		1
Announcement Date	Terget	Acquiror	Transaction Value	1-Day Premium	Unaffected 1-Day Premium	Unaffected Date	Taxable Transaction	Acquiror Performance Since Day Prior to Announcement	AMZ Performance Since Day Prior to Announcement
8/1/18	Energy Transfer Partners, LP	Energy Transfer Equity, L.P.	\$66,981	11.2%	11.2K	NA.	No	(0.5%)	4.2%
6/19/18	Cheniere Energy Partners LP Holdings	Cheniere Energy Inc.	5,651	2.2%	10.7%	5/16/18	No	(3.5%)	9,4%
5/17/18	Williams Partners, LP	William's Companies	57,793	6.4%	16.5%	3/15/18	Yes	16.1%	9.5%
3/26/18	Taligrass Energy Partners, LP	Tall Grass Energy GP, LP	8,361	0.6%	(18.4%)	2/7/18	Yes	40.3%	21.7%
2/7/18	Terra Nitrogen Co. LP	Terra Nitrogen GP, Inc.	1,474	3.7%	3.7%	NA.	Yes	N/A	3.0%
1/2/18	Archrock Partners, LP	Archrock, Inc	2,438	23.4%	23.4%	NA.	Yes	27.1%	5.6%
8/29/17	Arc Logistics Partners LP	Zenith Energy US, LP	736	15.2%	15.2%	NA.	Yes	N/A	6.4X
5/18/17	PennTex Midstream Partners, LP	Energy Transfer Partners, LP	963	20.1%	17.8%	10/24/16	Yes	0.4%	(4.4%)
3/2/17	VTTI Energy Partners, LP	VTTI, B.V	1,867	6.0%	6.0%	NA.	Yes	N/A	(12.2%)
4/3/17	World Point Terminals, LP	World Point Terminals, Inc.	594	5.8%	5.8%	NA.	Yes	N/A	(10.1%)
2/1/17	ONEOK Partners, LP	ONEOK, Inc	23,654	25.8%	25.8%	NA.	Yes	25.0%	(11.9%)
1/27/17	Alidcoast Energy Partners, LP	Enbridge Energy Company	1,176	(8.6%)	(8.6%)	NA.	Yes	[19.1%]	(14.4%)
11/21/16	Energy Transfer Partners, LP	Sunoco Logistics Partners, LP	54,455	(0.2%)	(0.2%)	NA.	No	(12.2%)	(3.9%)
10/24/16	JP Energy Partners LP	American Midstream Partners	476	9.1%	9,1%	NA.	No	(60.9%)	(7.5%)
9/26/16	Transcanada	Columbia Pipeline Partners LP	3,464	11.1%	9.9%	3/16/16	Yes	(7.8%)	(7.1%)
8/1/16	Transocean Partners LLC	Transposen Inc.	1,202	20.8%	20.8%	NA.	No	14.3%	(8.4%)
5/30/16	Rose Rock Midstream	Sem Group Corp.	2,034	0.0%	0.0%	NA.	Yes	(12.2%)	(3.7%)
11/3/15	Targa Resources Partners LP	Targa Resources Corp.	12,229	18.4%	18.4%	NA.	Yes	(7.2%)	(13.0%)
10/26/15	Northern Tier Energy	Western Refining, Inc.	5,286	11.7%	11.7%	NA.	Yes	N/A	(10.3%)
7/13/15	MarkWest Energy Partners, LP	MPLXLP	22,360	36.3%	36.3%	NA.	No	(44.8%)	(27.4%)
5/6/15	Crestwood Midstream Partners	Crestwood Equity Partners, LP	6,920	17.2%	17.2%	NA.	No	(44.3%)	(35.7%)
4/6/15	QEP Midstream Partners LP	Tesoro Logistics LP	1,145	8.6%	(14.0%)	10/18/14	No	(7.7%)	(32.5%)
1/26/15	Regency Energy Partners LP	Energy Transfer Partners, LP	18,593	13.2%	13.2%	NA.	No	N/A	(35.7%)
6/15/14	Access Midstream Partners LP	Williams Partners LP	35,891	1.3%	1.3%	NA.	No	(23.1%)	(42.2%)
10/13/14	Atlas Pipeline Partners LP	Targa Resources Partners LP	6,002	15.0%	15.0%	NA.	No	N/A	(40.5%)
11/12/14	Olitanking Partners LP	Enterprise Products Partners LP	4,289	1.7%	(0.9%)	9/30/14	No	(21.5%)	(41.9%)
8/10/14	Kinder Morgan Energy Partners	Kinder Morgan Inc.	52,566	12.0%	12.0%	NA.	Yes	(49.7%)	[41.7%]
8/10/14	El Paso Pipeline Partners	Kinder Morgan Inc.	13,677	15.4%	15.4%	NA.	Yes	[49.7%]	(41.7%)
7/24/14	QR Energy LP	Breitburn Energy Partners	2,856	17.5%	17.5%	NA.	No	N/A	(44.8%)
10/10/13	PVR Partners LP	Regency Energy Partners LP	5,659	25.7%	25.7%	NA.	No	N/A	(33.9%)
8/27/13	PAA Natural Gas Storage LP	Plains All American LP	2,531	8.5%	8.5%	NA.	No	(47.2%)	(34.2%)
5/6/13	Crestwood Midstream Partners LP	Inergy Midstream LP	2,643	14.5%	14.5%	NA.	No	N/A	(35.7%)
1/29/13	Copeno Energy LLC	Kinder Morgan Energy Partners LP	4,858	23.5%	23.5%	NA.	No	N/A	(32.0%)
2/23/11	Duncan Energy Partners LP	Enterprise Products Partners	3,282	28.1%	28.1%	NA	No	35.5%	(22.8%)
Median				12.0%	13.2%	a de la compansión de l	EBURDIEN-	274.2361.074	
Mean				12.4%	11.5%		25.75.27	72.5000.00	2027,7200
Taxable Transactions Media	n			9.2%	11.9%	i deldel	i de la color	Staniel (delta)	HARLEN A
Taxable Transactions Mean				10.3%	9.7%				

Source: Company filings, press releases, presentations and Fac Set for pricing data. Represents precedent MLP transactions by affiliated and third party MLPs, Public GPs and C-Corps since 2011.

Note: Considers transactions where target is an MLP. Implied transaction premium to AM based on adjusted offer XR of 1.714x adjusted to reflect proposed Series B conversion, with AMGP share price calculated as (AMGP equity value + {(AMGP equity value - \$2bn) x 6x})/(AMGP fully diluted shares outstanding + 18.5mm).



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V. Pro Forma Impact



CONFIDENTIAL DRAFT SUBJECT TO CHANGE

A. AMGP Proposal



Transaction Assumptions | Pre-Unitholder Tax

Transaction Assumptions

- Transaction effective on 6/30/2018
- To acquire AM, AMGP will convert into a C-Corp in a 100% stock transaction
- Base case assumes:
 - Each outstanding AM common unit exchanged for 1.620 AMGP shares and \$3.00 cash per AM unit, for an all-equity equivalent exchange ratio of 1.775x
 All existing Series B units exchanged for 18.5mm AMGP shares
 Assumes Company provided pf coverage ratio to drive pf dividend policy
- Step-up depreciation due to
 - Capex allocated on a 5-20 year MACRs schedule depending on capex
- category Goodwill based on inside tax basis and 704(c) and 743(b) extrapolation
- provided by PwC
 New capex financed by \$500mm senior unsecured issuance in 2018, 2019, 2020, and 2022 at a 5.000% interest rate

Series B Conversion	[AMGP Proposal
	At Current	At Transaction Proposed
AMGP SQ Units Outstanding	186.2	186.2
Implied XR		1,620x
AMGP Common Units Issued		304.8
Pre-Series B Fully Diluted Post-Transaction Share Count	186.2	491.0
20-Day AMGP VWAP as of 08/21/2018	\$19.08	\$19,08
Impled Pre-Series Market Cap (Smm)	\$3,552	59,366
AMGP Shares Issued for Series B Conversion	4.9	18.5
Series & Valuation Threshold (Smm)	\$2,000	NA
Series & Conversion Rate	6.00%	NA
2018E Series B Cash Flows	N4	N4
Illustrative Yield	NA.	NA
Post-Series B Fully Diluted Post-Transaction Share Count	191.1	509.5
Impled Post-Series Market Cap (Smm)	\$3,645	\$9,718
Implied Series B Valuation	\$93	\$353
% Shares Issued to AM		59.8%
% AMGP Shares Oustanding % Class B Shares Outstanding	97.4% 2.6%	36.6% 3.6%

Source: FactSet as of 8/21/2018.

- (1) Includes equity issued for Series B unit conversion into AMGP shares.
 (2) Provided by Management.

Sources & Uses At Proposed Transaction

Sources		Uses		
AMGP Equity Issued	\$6,271	Purchase AM Units Outstanding	\$5,900	
AM Debt Rolled to AMGP Balance Sheet ⁽¹⁾	1,400	Conversion of Series B Units	358	
Revolver Draw	564	Cash Consideration to Avoid Share Selling	564	
		Transaction Fees (2)	13	
		AM Existing Debt	1,400	
Total Sources	\$8,236	Total Uses	\$8,236	

AMGP Ownership Comparison at 1.620x XR

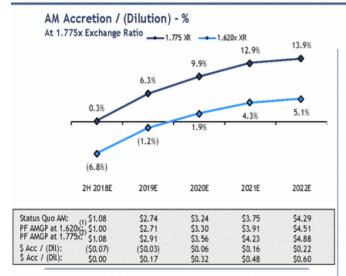




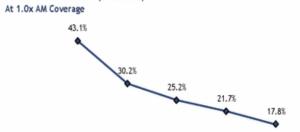
Distributable Cash Flow Accretion / (Dilution)

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | AM & AMGP | AR Base Case



AMGP Accretion / (Dilution) - %



·	2H 2018E	2019E	2020E	2021E	2022E
Status Quo AMGP:	\$0.42	\$1.26	\$1.60	\$1.96	\$2.34
Pro Forma AMGP:	\$0.59	\$1.59	\$1.94	\$2.31	\$2.66
\$ Acc / (Dil):	\$0.16	\$0.33	\$0.34	\$0.35	\$0.33

2020E

2021E

2022E

Accretion / (Dilution) Analysis at Various XRs

			2H 2018E	2019E	2020E	2021E	2022E	
		1.775x	0.3%	6.3%	9.9%	12.9%	13.9%	
	٠	1.797x	0.7%	6.7%	10.4%	13.4%	14.4%	
	Exchange Ratio	1.820x	1.1%	7.2%	10.9%	13.8%	14.9%	
	۵	1.842x	1.6%	7.6%	11.3%	14.3%	15.4%	
		1.865x	2.0%	8.1%	11.8%	14.8%	15.9%	

Accretion / (Dilution) Analysis at Various XRs

2H 2018E

			211 20102	20172	LOLOL	LOZIL	LULL
		1.775x	43.1%	30.2%	25.2%	21.7%	17.8%
-handa Batto	-8	1.797x	41.9%	29.1%	24.1%	20.7%	16.9%
	Exchange Ratio	1.820x	40.8%	28.1%	23.1%	19.7%	15.9%
	å	1.842x	39.6%	27.0%	22.1%	18.8%	15.0%
		1.865x	38.5%	26.0%	21.1%	17.8%	14.1%
			•				

Source: Management projections and FactSet as of 8/21/2018.
(1) 1.620x represents implied XR at 1.620x equity XR and no cash consideration.
(2) 1.775x represents implied XR at 1.620x equity XR and cash consideration of \$3.00 / unit. Cash assumed to be used to purchase additional secondary shares.



Distribution Accretion / (Dilution)

Pre - Unitholder Tax | AM & AMGP | AR Base Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AM Accretion / (Dilution) - %

At 1.775x Exchange Ratio



PF AMGP Coverage	· 1 313v	1,220x	1.152×	1.137x	1.093>
\$ Acc / (Dil):	(\$0.09)	\$0.18	\$0.24	\$0.30	\$0.37
Pro Forma AMGP:	\$0.82	\$2.39	\$3.09	\$3.72	\$4.47
Status Quo AM:	\$0.91	\$2.21	\$2.85	\$3.42	\$4.10

AMGP Accretion / (Dilution) - %

PF AMGP Coverage: 1.313x



1.152×

1.137x

1.093×

Accretion / (Dilution) Analysis at Various XRs

		2H 2018E	2019E	2020E	2021E	2022E
	1.775x	(9.7%)	8.1%	8.4%	8.7%	9.0%
- 25	1.797x	(9.3%)	8.5%	8.9%	9.2%	9.5%
Exchange Ratio	1.820x	(8.9%)	9.0%	9.3%	9.7%	10.0%
å	1.842x	(8.5%)	9.4%	9.8%	10.1%	10.4%
	1.865x	(8.1%)	9.9%	10.2%	10.6%	10.9%

Accretion / (Dilution) Analysis at Various XRs

1.220x

			2H 2018E	2019E	2020E	2021E	2022E
		1.775×	50.6%	50.9%	29.4%	19.7%	12.8%
	og g	1.797x	49.3%	49.6%	28.3%	18.8%	11.9%
	Exchange Ratio	1.820x	48.1%	48.4%	27.2%	17.8%	11.0%
	å	1.842x	46.9%	47.2%	26.2%	16.8%	10.1%
		1.865x	45.7%	46.0%	25.2%	15.9%	9.2%
	_						

Source: Management projections and FactSet as of 8/21/2018.

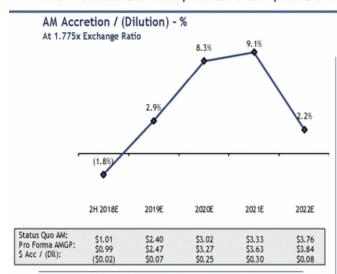
Note: 1.775x represents implied XR at 1.620x equity XR and cash consideration of \$3.00 / unit. Cash assumed to be used to purchase additional secondary shares.



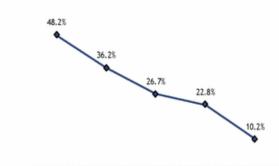
Distributable Cash Flow Accretion / (Dilution)

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | AM & AMGP | AR Downside Volumes Case



AMGP Accretion / (Dilution) - % At 1.0x AM Coverage



	2H 2018E	2019E	2020E	2021E	2022E
Status Quo AM: Pro Forma AMGP:	\$0.38 \$0.54	\$1.02 \$1.35	\$1.46 \$1.79	\$1.67 \$1.98	\$1.96 \$2.14
\$ Acc / (Dil):	\$0.16	\$0.33	\$0.33	\$0.32	\$0.18

Accretion / (Dilution) Analysis at Various XRs

		2H 2018E	2019E	2020E	2021E	2022E
	1.775x	(1.8%)	2.9%	8.3%	9.1%	2.2%
ÇÇ.	1.797x	(1.4%)	3.4%	8.8%	9.6%	3.2%
Exchange Ratio	1.820x	(1.0%)	3.8%	9.3%	10.0%	4.2%
۵	1.842x	(0.6%)	4.3%	9.7%	10.5%	5.2%
	1.865x	(0.2%)	4.7%	10.2%	11.0%	6.1%

Accretion / (Dilution) Analysis at Various XRs

		ZH 2018E	2019E	2020E	2021E	2022E
	1.775×	48.2%	36.2%	26.7%	22.8%	10.2%
ę	1.797x	46.9%	35.1%	25.7%	21.8%	9.9%
Exchange Ratio	1.820×	45.7%	34.0%	24.7%	20.9%	9.6%
å	1.842x	44.6%	32.9%	23.7%	19.9%	9.3%
	1.865x	43.4%	31.8%	22.7%	19.0%	9.0%

Source: Management projections and FactSet as of 8/21/2018.

Note: 1.775x represents implied XR at 1.620x equity XR and cash consideration of \$3.00 / unit. Cash assumed to be used to purchase additional secondary shares.



Distribution Accretion / (Dilution)

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | AM & AMGP | AR Downside Volumes Case

AM Accretion / (Dilution) - % At 1.775x Exchange Ratio



AMGP Accretion / (Dilution) - %



Accretion / (Dilution) Analysis at Various XRs

			2H 2018E	2019E	2020E	2021E	2022E	
No. of the last of		1.775x	(12.2%)	(5.5%)	10.1%	7.6%	2.8%	•
	tio	1.797x	(11.8%)	(5.1%)	10.6%	8.1%	3.8%	
	Exchange Ratio	1.820x	(11.4%)	(4.6%)	11.1%	8.5%	4.8%	
	ă	1.842x	(11.0%)	(4.3%)	11.6%	9.0%	5.8%	
		1.865x	(10.7%)	(3.9%)	12.1%	9.5%	6.8%	

Accretion / (Dilution) Analysis at Various XRs

			2H 2018E	2019E	2020E	2021E	2022E
		1.775×	57.0%	35.1%	38.7%	25.8%	13.2%
	tio	1.797x	55.7%	34.0%	37.6%	24.8%	12.9%
	Exchange Ratio	1.820×	54.4%	32.9%	36.5%	23.8%	12.6%
	ă	1.842x	53.2%	31.8%	35.4%	22.8%	12.3%
		1.865x	51.9%	30.8%	34.4%	21.9%	12.0%
							and the second

Source: Management projections and FactSet as of 8/21/2018.

Note: 1.775x represents implied XR at 1.620x equity XR and cash consideration of \$3.00 / unit. Cash assumed to be used to purchase additional secondary shares.



Distribution Accretion / (Dilution)

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | At Various PF AMGP Coverage Ratios & Exchange Ratios | AR Base Case

2H 2018E AM Accretion / (Dilution) - %

2019E AM Accretion / (Dilution) - %

			Coverage Ratio								Coverage Ratio		
				Breakeven Coverage	Management Distribution Coverage						Management Distribution Coverage		Breakeven Coverage
	Adjusted XR	1.000x	1.150x	1.186x	1.313x	1.450x		Adjusted XR	1.000x	1.150x	1.220x	1.300x	1.320x
	1.775x	18.4%	(9.7%)	0.0%	(9.7%)	(18,2%)		1.775x	31.2%	14,5%	8,1%	1.5%	0.0%
	1.797x	19.0%	3.5%	0.4%	(9.3%)	(17.8%)		1.797x	31.8%	15.0%	8.5%	1.9%	0.4%
Exchange Ratio	1.820x	19.5%	4.0%	0.9%	(8.9%)	(17.4%)	Furthernes Darto	1.820x	32.4%	15,4%	9.0%	2.4%	0.9%
	1.842x	20.0%	4.4%	1.3%	(8.5%)	(17.1%)		1.842x	32.9%	15.9%	9.4%	2.8%	1.3%
	1.865x	20.4%	4.8%	1.7%	(8.1%)	(16.8%)		1.865x	33.5%	16.4%	9.9%	9.9%	1.7%

Source: Management projections and FactSet as of 8/21/2018.

Note: 1.775x represents implied XR at 1.620x equity XR and cash consideration of \$3.00 / unit. Cash assumed to be used to purchase additional secondary shares.



Growth Comparison at AMGP Proposal

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | SQ AM, SQ AMGP, & PF AMGP

la de la companya de	DCF per Unit / S	share				2019E - 2022E CAGR
AR Base Case	2018E	2019E	20 20 E	2021E	2022E	
AM	\$2.04	\$2.74	\$3.24	\$3.75	\$4.29	16%
AMGP @ 1.0x AM Coverage	\$0.77	\$1.26	\$1.60	\$1.96	\$2.34	23%
PF AMGP	\$1.22	\$1.64	\$2.00	\$2.38	\$2.75	19%
AR Downside Volumes Case						
AM	\$2.04	\$2.40	\$3.02	\$3.33	\$3.76	16%
AMGP @ 1.0x AM Coverage	\$0.77	\$1.02	\$1.46	\$1.67	\$1.96	24%
PF AMGP	\$1.09	\$1.39	\$1.84	\$2.05	\$2.16	16%
Distri	butions / Dividends p	oer Unit / Share	este della	ki mata ini		2019E - 2022E CAGR
AR Base Case	2018E	2019E	20 20 E	2021E	2022E	
AR Base Case	2018E \$1.72	2019E \$2.21	2020E \$2.85	2021E \$3.42	2022E \$4.10	23%
						23% 36%
AM	\$1.72	\$2.21	\$2.85	\$3.42	\$4.10	
AM AMGP	\$1.72 \$0.54	\$2.21 \$0.89	\$2.85 \$1.35	\$3.42 \$1.75	\$4.10 \$2.23	36%
AM AMGP PF AMGP	\$1.72 \$0.54	\$2.21 \$0.89	\$2.85 \$1.35	\$3.42 \$1.75	\$4.10 \$2.23	36%
AM AMGP PF AMGP AR Downside Volumes Case	\$1.72 \$0.54 \$0.93	\$2.21 \$0.89 \$1.35	\$2.85 \$1.35 \$1.74	\$3.42 \$1.75 \$2.10	\$4.10 \$2.23 \$2.52	36% 23%
AM AMGP PF AMGP AR Downside Volumes Case AM	\$1.72 \$0.54 \$0.93	\$2.21 \$0.89 \$1.35	\$2.85 \$1.35 \$1.74	\$3.42 \$1.75 \$2.10	\$4.10 \$2.23 \$2.52 \$3.42	36% 23%
AM AMGP PF AMGP AR Downside Volumes Case AM AMGP	\$1.72 \$0.54 \$0.93 \$1.72 \$0.54	\$2.21 \$0.89 \$1.35 \$2.15 \$0.85	\$2.85 \$1.35 \$1.74 \$2.58 \$1.15	\$3.42 \$1.75 \$2.10 \$2.97 \$1.43	\$4.10 \$2.23 \$2.52 \$3.42 \$1.75	36% 23% 17% 27%
AM AMGP PF AMGP AR Downside Volumes Case AM AMGP	\$1.72 \$0.54 \$0.93 \$1.72 \$0.54	\$2.21 \$0.89 \$1.35 \$2.15 \$0.85	\$2.85 \$1.35 \$1.74 \$2.58 \$1.15	\$3.42 \$1.75 \$2.10 \$2.97 \$1.43	\$4.10 \$2.23 \$2.52 \$3.42 \$1.75	36% 23% 17% 27%

Source: Management projections and FactSet as of 8/21/2018.

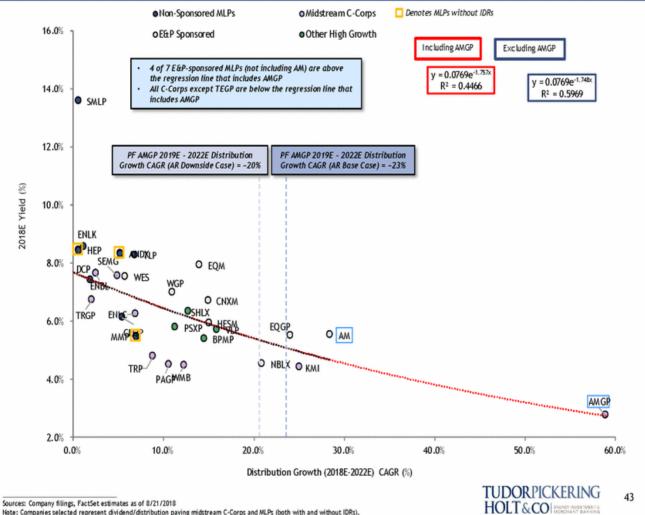
Note: Coverage assumptions as provided by Management. PF AMGP coverage extrapolated based on fixed distributions provided for AR Base Case. SQ AM coverage for AR Base Case extrapolated based on fixed distributions provided for AR Downside Volumes base extrapolated based on fixed distributions provided for AR Downside Volumes Case.



Midstream Distribution Growth vs. Yield

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

MLPs vs. C-Corps



Note: Companies selected represent dividend/distribution paying midstream C-Corps and MLPs (both with and without IDRs).

PF AMGP Selected Public Trading Comparables

Midstream C-Corps & High - Growth MLPs

A	В	c	D	E	F	G	н	100	J	K	L
				Distributio		Dist. Growth		Value /		se Value /	Coverag
	Unit Price at			Price (2018E to (1)		CF (2,3)		TDA	
Company	8/21/2018	Equity Value	TEV	Current	2018E	2020E CAGR (1)	2018E	2019E	2018E	2019E	2018E
				Non-IDR Midst	ream C-Corps						
Kinder Morgan Inc	\$17.96	\$39,635	\$76,189	4.5%	4.5%	25%	9.7x	8.5x	10.1x	10.0x	2.6x
ONEOK, Inc.	67.47	27,735	36,074	4.9%	4.8%	11%	15.6x	15.1×	15.1×	14.2×	1.3x
Plains All American Pipeline GP	26.62	7,537	7,433	4.5%	4.4%	10%	12.2x	9.5x	21.8x	20.1x	1.8x
SemGroup Corporation	25,80	2,028	4,832	7.3%	7.4%	5%	10.9x	8.1×	12.2x	10,5x	1.5x
Targa Resources Corp.	54.29	12,080	18,322	6.7%	6.7%	1%	14.2x	12.8x	13.9x	11.8x	1.1x
The Williams Companies, Inc.	30.52	37,082	58,122	4.5%	5.3%	6%	18.4x	17.6x	23.4×	22.0x	1.3×
				High - Gro	with MLPs ⁽⁴⁾						
CNX Midstream Partners LP	\$20.35	\$1,468	\$1,940	6.6%	6.7%	15%	11.8x	8.8x	12.0x	8.3x	1.3x
EQT Midstream Partners LP	55.83	12,214	14,984	7.8%	7.9%	15%	10.4x	9.5×	14.9x	11.0x	1.0x
Hess Midstream Partners LP	23.76	1,326	3,354	5.6%	5.9%	15%	15.2×	13.7×	13.6x	11.2x	1.tx
Noble Midstream Partners LP	47.64	1,992	3,160	4.5%	4.6%	20%	12.2x	11.6×	14.3x	10.9x	2,0x
BP Midstream Partners LP	20.59	2,302	2,607	5.2%	5.4%	14%	14.6x	12.5×	18.7×	12.7×	1.2×
Shell Midstream Partners LP	23.40	7,267	9,206	6.2%	6.4%	12%	14.5x	12.4x	15.4x	11.2x	tyte
Valero Energy Partners LP	39.52	4,027	5,202	5.6%	5.7%	15%	13.4x	12.0x	12.9x	10,2x	1.4x
Mean		\$12,053	\$18,571	5.7%	5.8%	13%	13.3x	11.7x	15.2x	12.6x	1:4x
Median		\$7,267	\$7,433	5.6%	5.7%	14%	13.4x	12.0x	14.3x	11.2x	1.3x
Midstream C-Corp Mean		\$21,016	\$33,495	5.4%	5.5%	10%	13.5x	11.9x	16.1x	14.7x	1.6x
Midstream C-Corp Median		\$19,908	\$27,198	4.7%	5.1%	8%	13.2x	11.1x	14.5x	13.0x	1.4x
High-Growth MLP Mean		\$4,371	\$5,779	5.9%	6.1%	15%	13.2x	11.5x	14.5x	10.8x	1.3x
High-Growth MLP Median		\$2,302	\$3,354	5.6%	5.9%	15%	13.4x	12.0x	14.3x	11.0x	1.2x
PF AMGP at AMGP Proposal	\$19.36	59,739	\$10,879	4.7%	4.9%	28%	15.4x	11.4x	13.9x	11.0x	1.2x
PF AMGP at AM Proposal	\$19.36	510.045	*** ***	5.3%	5.2%	29%	16.40	12.1x	14.6x	44.64	1.1x
r AMOF at AM Proposal	\$19.36	\$10,045	\$11,440	5.3%	5.2%	27%	16.4x	12.1X	14.6X	11.6x	1.1x

Source: FactSet as of 8/21/2018 and Wall Street research.

Note: Assumes AMGP share price of 519.34 for offer / AM Proposal metrics.

(1) For C-corps, CAGR calculated using Q4 2017 dividend annualized and 2020E dividend.

(2) Calculated as equity value to LP DCF.

(3) DCF calculated as EBITDA less interest expense and maintenance capital.

(4) Defined as high-growth MLP if current - 2020E distribution growth CAGR is greater than 10%.



Has / Gets Analysis | AR Base Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | Valuation Effective Date: 6/30/2018

Stand Alone AM Implied Unit Price

Discounted Levered DCF Analysis

		2022E DCF Multiple					
		9.0x	10.5x	12.0x			
Rate	8.0%	\$38.81	\$43.72	\$48.64	_		
Discount F	10.0%	\$36.67	\$41.27	\$45.88			
DIsc	12.0%	\$34.68	\$39.01	\$43.33			

Discounted Distribution Analysis

	[2022E Distribution Yield				
		8.0%	7.0%	6.0%			
gre	8.0%	\$47.23	\$52.82	\$60.28			
Discount Rate	10.0%	\$44.52	\$49.76	\$56.75			
Disco	12.0%	\$42.02	\$46.94	\$53.50			

XR Adjusted PF AMGP Implied Share Price | 1.775x XR(1)

Discounted Levered DCF Analysis

		2022E DCF Multiple				
		10.0x	12.0×	14.0×		
e g	8.0%	\$46.32	\$53.13	\$59.93		
Discount Rate	10.0%	\$43.88	\$50.27	\$56.65		
Disc	12.0%	\$41.64	\$47.63	\$53.62		

Discounted Distribution Analysis

		2022E Distribution Yield				
		7.0%	6.0%	5.0%		
Sate	8.0%	\$48.64	\$55.21	\$64.41		
Discount Rate	10.0%	\$45.96	\$52.13	\$60.76		
Disc	12.0%	\$43.50	\$49.29	\$57.39		

Discounted Cash Flow | Unlevered FCF(2) | Discounted at WACC

		2022E Terminal Multiple					
		11.0x	13.0x	15.0x			
tate	7.0%	\$43.66	\$50.70	\$57.73			
Discount Rate	8.5%	\$41.60	\$48.30	\$55.00			
Disco	10.0%	\$39.66	\$46.05	\$52.43			

Source: Management projections and FactSet as of 8/21/2018.

(1) Implied XR at 1.620x equity XR and cash consideration of \$3.00 / unit. Cash consideration added to implied share price at 1.620x XR.

(2) Unlevered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q2 2018 net debt per share.



Has / Gets Analysis | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | Valuation Effective Date: 6/30/2018

Stand Alone AM Implied Unit Price

Discounted Levered DCF Analysis

		2022E DCF Multiple					
	_	9.0x	10.5x	12.0x			
Pate 6	8.0%	\$34.30	\$38.61	\$42.91			
Discount F	10.0%	\$32.41	\$36.45	\$40.49			
DISC	12.0%	\$30.66	\$34.45	\$38.25			

Discounted Distribution Analysis

		2022E Distribution Yield				
		8.0%	7.0%	6.0%		
Rate	8.0%	\$40.04	\$44.71	\$50.92		
按	10.0%	\$37.76	\$42.14	\$47.97		
Discour	12.0%	\$35.66	\$39.76	\$45.24		

XR Adjusted PF AMGP Implied Share Price | 1.775x XR(1)

Discounted Levered DCF Analysis

		2022E DCF Multiple					
		10.0x	12.0×	14.0x			
eg.	8.0%	\$37.95	\$43.31	\$48.66			
Discount Rate	10.0%	\$36.01	\$41.03	\$46.05			
Disc	12.0%	\$34.21	\$38.93	\$43.64			

Discounted Distribution Analysis

		2022E Distribution Yield				
		7.0%	6.0%	5.0%		
Rate	8.0%	\$39.31	\$44.46	\$51.68		
Discount F	10.0%	\$37.20	\$42.03	\$48.80		
Disc	12.0%	\$35.25	\$39.79	\$46.14		

Discounted Cash Flow | Unlevered FCF(2) | Discounted at WACC

		2022E Terminal Multiple		
		11.0x	13.0x	15.0×
tate	7.0%	\$36.76	\$42.29	\$47.83
Discount Rate	8.5%	\$35.07	\$40.34	\$45.61
Disc	10.0%	\$33.48	\$38.50	\$43.52

Source: Management projections and FactSet as of 8/21/2018.
(1) Implied XR at 1.620x equity XR and cash consideration of \$3.00 / unit. Cash consideration added to implied share price at 1.620x XR.
(2) Unlewered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q2 2018 net debt per share.



Has / Gets Analysis | AR Base Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | Valuation Effective Date: 6/30/2018

Stand Alone AMGP Implied Share Price Discounted Levered DCF Analysis 2022E CAFD Multiple 18,0x 14.0x \$30.44 \$33.79 10.0% \$25,50 \$28,64 \$31.79 \$26.98 \$29.93 Discounted Distribution Analysis 2022E Distribution Yield 7.0% 5.5% 4.0% 8.0% \$27.54 \$34.07 \$45.50 10.0% \$25.92 \$32.05 \$42.76 12.0% \$30.18 \$40.24 524.43

PF AMGP Implied Share Price

Discounted Levered DCF Analysis

	L	2022E DCF Multiple		
		10.0x	12.0×	14.0×
Pate	8.0%	\$26.74	\$30.94	\$35.14
Discount F	10.0%	\$25.24	\$29.18	\$33.12
Disc	12.0%	\$23.85	\$27.55	\$31.25

Discounted Distribution Analysis

		2022E Distribution Yield		
	_	7.0%	6.0%	5.0%
Rate	8.0%	\$28.17	\$32.23	\$37.91
Discount F	10.0%	\$26.52	\$30.33	\$35.65
Disc	12.0%	\$25.00	\$28.57	\$33.57

Discounted Cash Flow | Unlevered FCF(1) | Discounted at WACC

	2022E Terminal Multiple		
	11.0x	13.0x	15.0x
7.0%	\$25.10	\$29.44	\$33.78
8.5%	\$23.83	\$27.96	\$32.10
10.0%	\$22.63	\$26.57	\$30.51

Source: Management projections and FactSet as of 8/21/2018.
(1) Unlewered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q2 2018 net debt per share.



Has / Gets Analysis | AR Downside Volumes Case

\$35.92

\$33.77

\$31.78

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | Valuation Effective Date: 6/30/2018

Stand Alone AMGP Implied Share Price Discounted Levered DCF Analysis 2022E CAFD Multiple 18,0x \$24.13 \$26.76 10.0% \$20.25 \$22,71 \$25,18 \$21.41 \$23.72 Discounted Distribution Analysis 2022E Distribution Yield 7.0% 5.5% 4.0%

\$26.97

\$25.38

\$23.90

PF AMGP Implied Share Price

Discounted Levered DCF Analysis

		2022E DCF Multiple		
		10.0x	12.0x	14.0x
Rate	8.0%	\$21.57	\$24.88	\$28.19
Discount I	10.0%	\$20.38	\$23.48	\$26.58
S E	12.0%	\$19.27	\$22.18	\$25.09

Discounted Distribution Analysis

		2022E Distribution Yield		
		7.0%	6.0%	5.0%
Rate	8.0%	\$22.41	\$25.59	\$30.05
Discount F	10.0%	\$21.11	\$24.09	\$28.27
Disc	12.0%	\$19.91	\$22.71	\$26.63

Discounted Cash Flow | Unlevered FCF(1) | Discounted at WACC

		2022E Terminal Multiple		
		11.0x	13.0x	15.0×
tate	7.0%	\$20.84	\$24.26	\$27.67
Discount Rate	8.5%	\$19.80	\$23.05	\$26.30
Disco	10.0%	\$18.81	\$21.91	\$25.01

8.0%

10.0%

12.0%

\$21.86

\$20.58

\$19.40

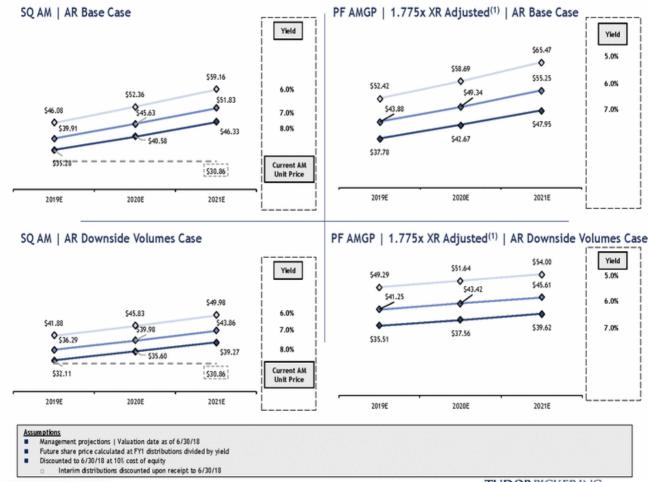
Source: Management projections and FactSet as of 8/21/2018.
(1) Unlewered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q2 2018 net debt per share.



Illustrative Discounted Future Value

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | SQ AM & PF AMGP | AR Base Case & AR Downside Volumes Case



Source: Management projections and FactSet as of 8/21/2018.

Note: Valuation based on annual distributions.

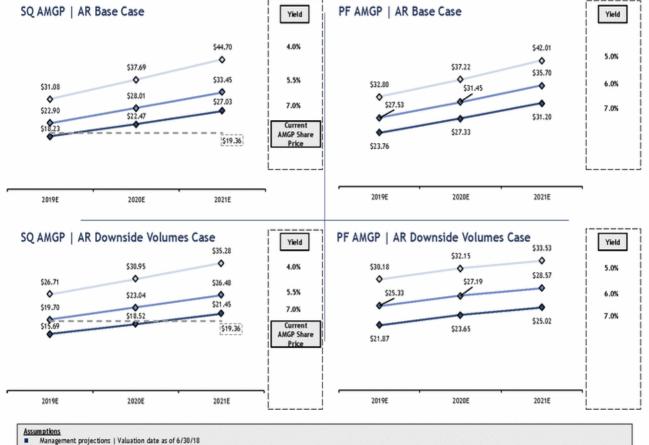
(1) Implied XR at 1.620x equity XR and cash consideration of \$3.00 / unit.

TUDORPICKERING HOLT&CO ENERGY INVESTMENT & MERCHANT BAN GING

Illustrative Discounted Future Value

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | SQ AMGP & PF AMGP | AR Base Case & AR Downside Volumes Case



- Future share price calculated at FY1 distributions divided by yield Discounted to 6/30/18 at 10% cost of equity
- - Interim distributions discounted upon receipt to 6/30/18

TUDORPICKERING HOLT&CO ENERGY INVESTMENT A MERCHANT BAN GRO

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

B. AM Proposal



CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Transaction Assumptions

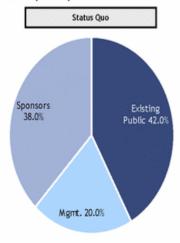
AM Proposal Transaction Assumptions

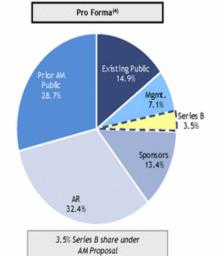
- Transaction effective on 6/30/2018
- To acquire AM, AMGP will convert into a C-Corp in a 100% stock transaction
- AM Proposal assumes:
 - Each outstanding AM common unit exchanged for 1.71 AMGP shares
 - Cash consideration of \$3.00 paid to all unitholders (including AR) to cover taxes paid by unitholders. Cash consideration financed by borrowings on the Company's revolving credit facility at a 3.00%
 - All existing Series B units exchanged for 18.5mm AMGP shares
- 2H 2018E coverage adjusted to maintain SQ distribution per unit

Sources & Uses at AM Proposal

Sources		Uses		
AMGP Equity Issued (1)	\$6,599	Purchase AM Units Outstanding	\$6,228	
AM Debt Rolled to AMGP Balance Sheet	1,400	Conversion of Series B Units	358	
Revolver Draw	564	Cash Consideration to Avoid Share Selling (2)	564	
		Transaction Fees ⁽³⁾	13	
		AM Existing Debt	1,400	
Total Sources	\$8,564	Total Uses	\$8,564	

AMGP Ownership Comparison





Source: FactSet as of 8/21/2018.

- (2) Assumes Cash consideration per unit paid to cover transaction related taxes and avoid downward pressure on PF AMGP share prices from tax motivated liquidations.

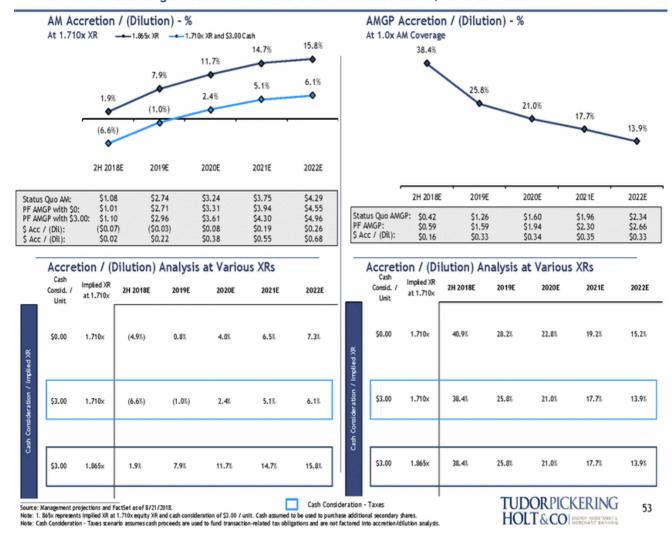
Grandson (3) Provided by Management.
 Equity ownership does not reflect the gross up of the AM Proposal XR for the \$3.00 cash consideration.



Distributable Cash Flow Accretion / (Dilution)

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

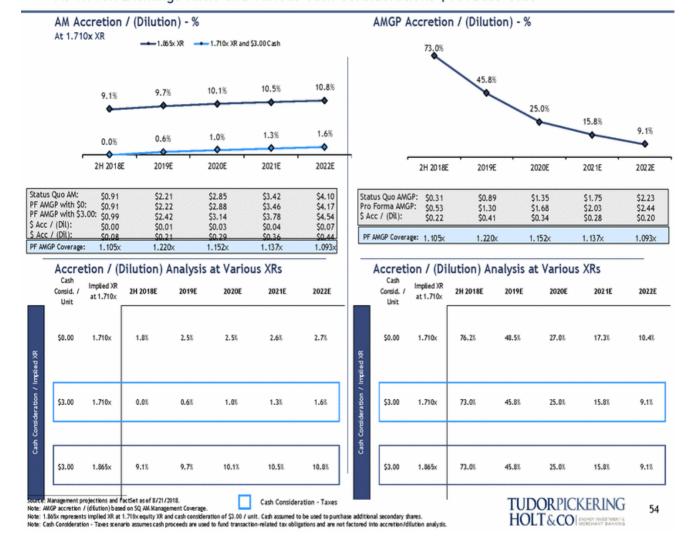
At 1.710x Exchange Ratio and Various Cash Considerations | AR Base Case



Distribution Accretion / (Dilution)

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

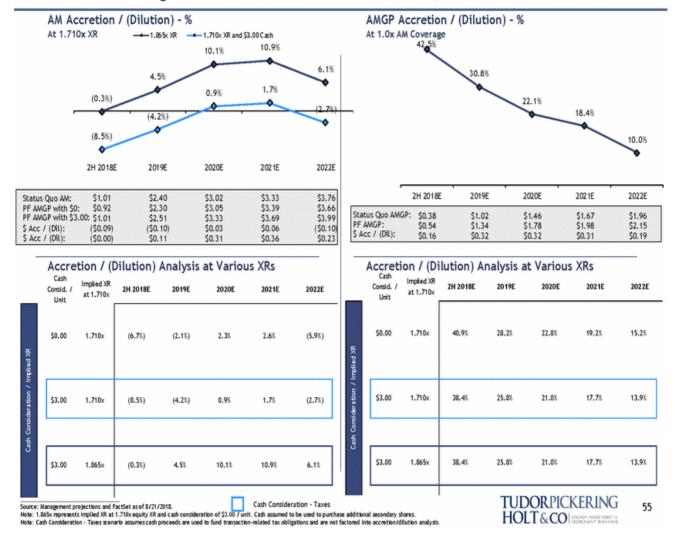
At 1.710x Exchange Ratio and Various Cash Considerations | AR Base Case



Distributable Cash Flow Accretion / (Dilution)

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

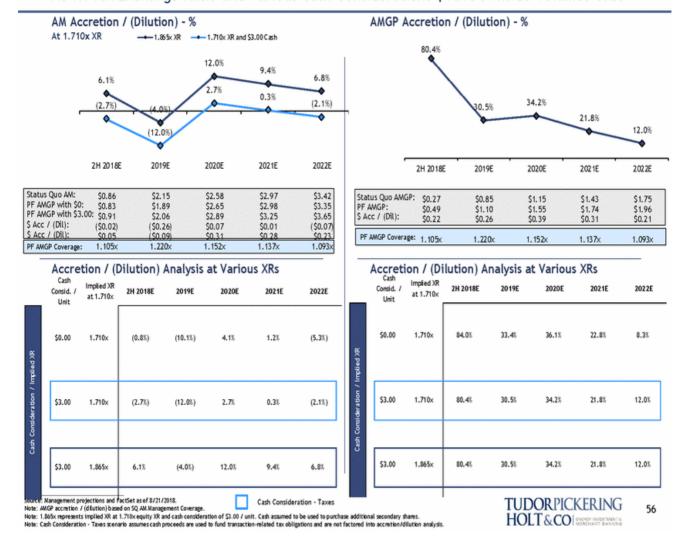
At 1.710x Exchange Ratio and Various Cash Considerations | AR Downside Volumes Case



Distribution Accretion / (Dilution)

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

At 1.710x Exchange Ratio and Various Cash Considerations | AR Downside Volumes Case



Growth Comparison at AM Proposal

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

SQ AM, SQ AMGP, & PF AMGP

er former og former en er fore forer er	DCF per Unit / S	hare	to the second	grander i de		2019E - 2022E CAGR
AR Base Case	2018E	2019E	20 20 E	2021E	2022E	
AM	\$2.04	\$2.74	\$3.24	\$3.75	\$4.29	16%
AMGP @ 1.0x AM Coverage	\$0.77	\$1.26	\$1.60	\$1.96	\$2.34	23%
PF AMGP	\$1.18	\$1.59	\$1.94	\$2.30	\$2.66	19%
AR Downside Volumes Case						
AM	\$2.04	\$2.40	\$3.02	\$3.33	\$3.76	16%
AMGP @ 1.0x AM Coverage	\$0.77	\$1.02	\$1.46	\$1.67	\$1.96	24%
PF AMGP	\$1.07	\$1.35	\$1.78	\$1.98	\$2.14	17%
Distri	butions / Dividends p	er Unit / Share			The Control of the Co	2019E - 2022E CAGR
AR Base Case	2018E	2019E	20 20 E	2021E	2022E	
AM	\$1.72	\$2.21	\$2.85	\$3.42	\$4.10	23%
AMGP	\$0.54	\$0.89	\$1.35	\$1.75	\$2.23	36%
PF AMGP	\$1.06	\$1.30	\$1.68	\$2.03	\$2.44	23%
AR Downside Volumes Case						
AM	\$1.72	\$2.15	\$2.58	\$2.97	\$3.42	17%
AMGP	\$0.54	\$0.85	\$1.15	\$1.43	\$1.75	27%
AMOF						
PF AMGP	\$0.98	\$1.10	\$1.55	\$1.74	\$1.96	21%
	\$0.98	\$1.10	\$1.55	\$1.74	\$1.96	21%
	\$0.98 1.27× 1.26x	\$1.10 1.31× 1.16x	\$1.55 1.16x 1.21x	\$1.74 1.11× 1.14x	\$1.96 1.05x 1.12x	21%

Source: Management projections and FactSet as of 8/21/2018.

Note: Coverage assumptions as provided by Management in 2019E+, 2018E coverage adjusted for dividend breakeven analysis, PF AMGP coverage extrapolated based on fixed distributions provided for AR Base Case. SQ AM coverage for AR Base Case extrapolated based on fixed distributions provided for AR Base Case. SQ AM coverage for AR Downside Volumes base extrapolated based on fixed distributions provided for AR Base Case.



Has / Gets Analysis | AR Base Case

For AM | AM Proposal

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Stand Alone AM Implied Unit Price

Discounted Levered DCF Analysis

		2022E DCF Multiple		
		9.0x	10.5x	12.0×
e g	8.0%	\$38.81	\$43.72	\$48.64
Discount Rate	10.0%	\$36.67	\$41.27	\$45.88
Disc	12.0%	\$34.68	\$39.01	\$43.33

Discounted Distribution Analysis

		2022E Distribution Yield		
		8.0%	7.0%	6.0%
Sate	8.0%	\$47.23	\$52.82	\$60.28
Discount Rate	10.0%	\$44.52	\$49.76	\$56.75
Disc	12.0%	\$42.02	\$46.94	\$53.50

XR Adjusted PF AMGP Implied Share Price | 1.865x XR(1)

Discounted Levered DCF Analysis

		2022E DCF Multiple		
		10.0x	12.0x	14.0x
e g	8.0%	\$47.22	\$54.17	\$61.12
Discount Rate	10.0%	\$44.74	\$51.25	\$57.77
Disc	12.0%	\$42.44	\$48.56	\$54.68

Discounted Distribution Analysis

		2022E Distribution Yield		
		7.0%	6.0%	5.0%
Sate	8.0%	\$51.29	\$58.23	\$67.94
Discount Rate	10.0%	\$48.47	\$54.97	\$64.08
Disco	12.0%	\$45.86	\$51.97	\$60.53

Discounted Cash Flow | Unlevered FCF(2) | Discounted at WACC

		2022E Terminal Multiple			
		11.0x	13.0x	15.0x	
tate	7.0%	\$44.40	\$51.58	\$58.76	
Discount Rate	8.5%	\$42.30	\$49.13	\$55.97	
Disc	10.0%	\$40.32	\$46.84	\$53.36	

Source: Management projections and FactSet as of 8/21/2018.

Note: Utilizes adjusted PF AMGP Management coverage: implied distribution / dividend breakeven coverage ratio in 2018E and PF AMGP Management coverage in 2019E+.

(1) Implied XR at 1.710x equity XR and cash consideration of \$3.00 / unit. Cash consideration added to implied share price at 1.710x XR.

(2) Unitevered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q2 2018 net debt



Has / Gets Analysis | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

For AM | AM Proposal

Stand Alone AM Implied Unit Price

Discounted Levered DCF Analysis

		2022E DCF Multiple		
		9.0x	10.5x	12.0x
gre	8.0%	\$34.30	\$38.61	\$42.91
Discount Rate	10.0%	\$32.41	\$36.45	\$40.49
Disc	12.0%	\$30.66	\$34.45	\$38.25

Discounted Distribution Analysis

	[2022E Distribution Yield		
		8.0%	7.0%	6.0%
Ste	8.0%	\$40.04	\$44.71	\$50.92
Discount Rate	10.0%	\$37.76	\$42.14	\$47.97
Disc	12.0%	\$35.66	\$39.76	\$45.24

XR Adjusted PF AMGP Implied Share Price | 1.865x XR(1)

Discounted Levered DCF Analysis

		2022E DCF Multiple		
		10.0x	12.0x	14.0x
e g	8.0%	\$39.29	\$44.88	\$50.47
Discount Rate	10.0%	\$37.27	\$42.51	\$47.75
Disc	12.0%	\$35.40	\$40.32	\$45.24

Discounted Distribution Analysis

		2022E Distribution Yield		
		7.0%	6.0%	5.0%
nt Rate	8.0%	\$41.43	\$45.87	\$54.49
ount F	10.0%	\$39.21	\$44.31	\$51.45
Discou	12.0%	\$37.15	\$41.94	\$48.65

Discounted Cash Flow | Unlevered FCF(2) | Discounted at WACC

		2022E Terminal Multiple			
		11.0x	13.0x	15.0x	
tate	7.0%	\$38.02	\$43.80	\$49.57	
Discount Rate	8.5%	\$36.27	\$41.77	\$47.27	
Disc	10.0%	\$34.62	\$39.86	\$45.10	

Source: Management projections and FactSet as of 8/21/2018.

Note: Utilizes adjusted PF AMGP Management coverage: implied distribution / dividend breakeven coverage ratio in 2018E and PF AMGP Management coverage in 2019E+.

(1) Implied XR at 1.710x equity XR and cash consideration of \$3.00 / unit. Cash consideration added to implied share price at 1.710x XR.

(2) Unitevered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q2 2018 net debt



Has / Gets Analysis | AR Base Case

For AMGP | AM Proposal

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Stand Alone AMGP Implied Share Price

Discounted Levered DCF Analysis

		2022E CAFD Multiple		
	_	14.0x	16.0x	18.0x
e ge	8.0%	\$27.09	\$30.44	\$33.79
Discount Rate	10.0%	\$25.50	\$28.64	\$31.79
DISC	12.0%	\$24.03	\$26.98	\$29.93

Discounted Distribution Analysis

		2022E Distribution Yield				
		7.0%	5.5%	4.0%		
e g	8.0%	\$27.54	\$34.07	\$45.50		
Discount Rate	10.0%	\$25.92	\$32.05	\$42.76		
Disc	12.0%	\$24.43	\$30.18	\$40.24		

PF AMGP Implied Share Price

Discounted Levered DCF Analysis

			2022E DCF Multiple	
	_	10.0x	12.0x	14.0x
Sate	8.0%	\$25.86	\$29.92	\$33.99
Discount Rate	10.0%	\$24.41	\$28.22	\$32.03
Disc	12.0%	\$23.06	\$26.64	\$30.22

Discounted Distribution Analysis

		2022E Distribution Yield				
		7.0%	6.0%	5.0%		
Rate	8.0%	\$28.24	\$32.30	\$37.98		
Discount F	10.0%	\$26.59	\$30.39	\$35.72		
Disc	12.0%	\$25.07	\$28.64	\$33.64		

Discounted Cash Flow | Unlevered FCF(1) | Discounted at WACC

		2022E Terminal Multiple				
		11.0x	13.0x	15.0×		
tate	7.0%	\$24.21	\$28.41	\$32.61		
Discount Rate	8.5%	\$22.98	\$26.98	\$30.98		
Disc	10.0%	\$21.82	\$25.64	\$29.45		

Source: Management projections and FactSet as of 8/21/2018.

Note: Utilizes adjusted PF AMGP Management coverage: implied distribution / dividend breakeven coverage ratio in 2018E and PF AMGP Management coverage in 2019E+.

(1) Unlevered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q2 2018 net debt



Has / Gets Analysis | AR Downside Volumes Case

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For AMGP | AM Proposal

Stand Alone AMGP Implied Share Price

Discounted Levered DCF Analysis

			2022E CAPD Multiple	
		14.0x	16.0x	18.0x
Rate	8.0%	\$21.51	\$24.13	\$26.76
뒽	10.0%	\$20.25	\$22.71	\$25.18
Discou	12.0%	\$19.10	\$21.41	\$23.72

Discounted Distribution Analysis

		7.0%	5.5%	4.0%
e tre	8.0%	\$21.86	\$26.97	\$35.92
Discount Rate	10.0%	\$20.58	\$25.38	\$33.77
Disco	12.0%	\$19.40	\$23.90	\$31.78
		4	******	10000

2022E Distribution Yield

PF AMGP Implied Share Price

Discounted Levered DCF Analysis

			2022E DCF Multiple	
		10.0x	12.0x	14.0x
Pate	8.0%	\$21.22	\$24.49	\$27.76
Discount F	10.0%	\$20.04	\$23.11	\$26.17
Disc	12.0%	\$18.95	\$21.83	\$24.70

Discounted Distribution Analysis

		2022E Distribution Yield			
		7.0%	6.0%	5.0%	
Rate	8.0%	\$22.47	\$25.66	\$30.11	
¥	10.0%	\$21.17	\$24.16	\$28.33	
Discou	12.0%	\$19.97	\$22.77	\$26.69	

Discounted Cash Flow | Unlevered FCF(1) | Discounted at WACC

		2022E Terminal Multiple			
		11.0x	13.0x	15.0×	
rate	7.0%	\$20.48	\$23.86	\$27.24	
Discount Rate	8.5%	\$19.46	\$22.67	\$25.89	
Disc	10.0%	\$18.49	\$21.55	\$24.62	

Source: Management projections and FactSet as of 8/21/2018.

Note: Utilizes adjusted PF AMGP Management coverage: implied distribution / dividend breakeven coverage ratio in 2018E and PF AMGP Management coverage in 2019E+.

(1) Unlevered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q2 2018 net debt



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VI. Pro Forma Trading Analysis



Pro Forma Trading AM Share Price as of 8/21/2018: \$30.86



		. Á .	В		D	E	F	6	and the Holland	1000
					Exc	hange Ratio Adjusted I	mplied AM Unit Price			
						2H	Annualized 2018E Dividend Yie	ıld		
			Implied AM		AM 2018E (\$1.82)		PF Mkt Cap Weighted Yield (\$0.95)		AMGP 2018E (\$0.61)	
	7	- 1	Ownership	6.00%	5.90%	5.00%	4.80%	4.00%	3.16%	3.00%
		1.675x	60.6%	\$26.52	\$26.98	\$31.83	\$33.15	\$39.78	\$50.34	\$53.04
		1.725x	61.3%	\$27.31	\$27.79	\$32.78	\$34.14	\$40.97	\$51.84	\$54.63
	Cash Adj. AMGP Proposal	1.775x	62.0%	\$28.10	\$28.59	\$33.73	\$35.13	\$42.16	\$53.34	\$56.21
oge		1.825x	62.6%	\$28.90	\$29.40	\$34.68	\$36.12	\$43.34	\$54.85	\$57.79
Exchange Ratio		1.875x	63.3%	\$29.69	\$30.20	\$35.63	\$37.11	\$44.53	\$56.35	\$59.38
		1.925x	63.9%	\$30.48	\$31.01	\$36.58	\$38.10	\$45.72	\$57.85	\$60.96
	Current Adj. XR	1.707x	61.1%	\$27.02	\$27.49	\$32.43	\$33.78	\$40.54	\$51.29	\$54.05
	Cash Adj. XR at AM Proposal	1.865x	63.2%	\$29.53	\$30.04	\$35.43	\$36.91	\$44.29	\$56.05	\$59.06

Source: Company Management, FactSet as of 8/21/2018.

Note: 2018E Dividend / Distribution Yields based on Annualized 2H 2018E dividends / distributions.





VII. After-Tax Pro Forma Impact Supplemental Materials for AMGP Proposal



Transaction Tax Implications

At AMGP Proposal

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Average Tax Basis Calculation(1)

- Average tax basis of \$23.27 per unit for public AM unitholders as of YE
- The average public AM unit holder would need to receive cash consideration of \$3.13 per unit to avoid having to sell shares posttransaction to pay transaction related taxes

Unitholder	Active Units	EOY 2017 Basis
Antero Resources	90,841,730	\$2.01
Antero Resources - WaterARC	8,028,605	25.70
Public Unitholders	94,757,401	23.27
Total Active Units	193,627,736	
Average EOY 2017 Basis for Public Unitholders		\$23.27
Average EOY 2017 Basis for IPO Investors		\$20.51

Cash Consideration Required to Avoid Share Selling

Average Unitholder		For IPO Investor - Average Basis	(1)	IPO Investor - IPO Basis ⁽¹⁾	
WGP Share Price	\$19.34	AMGP Share Price	\$19.34	AMGP Share Price	\$19.34
ochange Ratio	1,620x	Exchange Ratio	1,620x	Exchange Ratio	1,620x
Cash Consideration	\$3.00	Cash Consideration	\$3.00	Cash Consideration	\$3.00
Offer Price	\$34.33	Offer Price	\$34.33	Offer Price	\$34.33
overage EOY 2017 Tax Basis	\$23.27	Average EOY 2017 Tax Basis	\$20.51	Average EOY 2017 Tax Basis	\$20.51
Detail of Gains (per Unit)		Detail of Gains (per Unit)		Detail of Gains (per Unit)	
Average Ordinary Gain	\$3.37	Average Ordinary Gain	\$4.83	Average Ordinary Gain	\$6.56
Average Capital Gain	7,69	Average Capital Gain	9.00	Average Capital Gain	7.27
otal Gain	\$11.06	Total Gain	\$13.83	Total Gain	\$13.82
Average Assumed Passive Activity Loss (2)	(\$1.08)	Average Assumed Passive Activity Loss (2)	(\$1.46)	Assumed Passive Activity Loss ⁽¹⁾	(\$2.00)
ax on Gain (per Unit)		Tax on Gain (per Unit)		Tax on Gain (per Unit)	
Federal Ordinary Income Tax Rate	37.0%	Federal Ordinary Income Tax Rate	37.0%	Federal Ordinary Income Tax Rate	37.0%
Individual MLP Investor Deduction Rate	20.0%	Individual MLP Investor Deduction Rate	20.0%	Individual MLP Investor Deduction Rate	20.0%
Adjusted Ordinary Tax Rate	29,6%	Adjusted Ordinary Tax Rate	29,6%	Adjusted Ordinary Tax Rate	29.6%
ACA Tax	3.8%	ACA Tex	3.8%	ACA Tax	3.8%
Federal Tax Rate	33.4%	Federal Tax Rate	33.4%	Federal Tax Rate	33.4%
Federal Capital Gains Tax Rate	23.8%	Federal Capital Gains Tax Rate	23.8%	Federal Capital Gains Tax Rate	23.8%
Effective State Tax Rate ⁽³⁾	5,28	Effective State Tax Rate ⁽¹⁾	5.2%	Effective State Tax Rate ⁽¹⁾	5.28
PAL Rate	37.0%	PAL Rate	37.0%	PAL Rate	37.0%
PAL Geln Deduction	(\$0.40)	PAL Gain Deduction	(\$0.54)	PAL Gain Deduction	(50.74)
Tax on Ordinary Gain	\$0.72	Tax on Ordinary Gain	\$1.07	Tax on Ordinary Gain	\$1.45
Effective Ordinary Gain Tax Rate	21.5%	Effective Ordinary Gain Tax Rate	22.3%	Effective Ordinary Gain Tax Rate	22.1%
Tax on Capital Gain	\$1,83	Tax on Capital Gain	\$2.14	Tax on Capital Gain	\$1.73
Effective Capital Gain Tax Rate	23.8%	Effective Capital Gain Tax Rate	27.8%	Effective Capital Gain Tax Rate	23.8%
State Tax Ordinary Income ^{H3}	\$0.17	State Tax Ordinary Income ⁽⁴⁾	\$0.25	State Tax Ordinary Income ⁽⁶⁾	\$0.34
Effective Ordinary Gain Tax Rate	5.2%	Effective Ordinary Gain Tax Rate	5.2%	Effective Ordinary Gain Tax Rate	5.2%
State Tax Capital Gain ^(K)	\$0.40	State Tax Capital Gain ^{#0}	\$0.47	State Tax Capital Gain ⁽⁴⁾	50,38
Effective Capital Gains Tax Rate	5.2%	Effective Capital Gains Tax Rate	5.2%	Effective Capital Gains Tax Rate	5.2%
Total Tax on Gain	\$3.13	Total Tax on Gain	\$3.93	Total Tax on Gain	\$3.90

Source: FactSet as of 8/21/2018 and Wall Street research.

(1) Provided by management.

(2) Assumed passive activity loss and tax on ordinary gain for IPO investor utilizes company provided estimates based on a per unit basis range of \$19.00-\$22.00.`

(3) Passive activity loss calculated to be \$2.00 for an IPO investor.

(4) State tax rate determined by using a weighted average of \$0 state income tax rates and median federal taxable income brackets for married and single filers.



After-Tax Distribution For Average Unitholder

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Calculation Detail for AMGP Proposal

SQ AM After-	Tax Distribution Calcula	ition			
	2H 2018E	2019E	2020E	2021E	2022E
EBITDA	\$391	\$989	\$1,222	\$1,413	\$1,642
- Interest Expense	(\$38)	(\$90)	(\$114)	(\$133)	(\$144
- IDR Distributions	(\$82)	(\$237)	(\$357)	(\$464)	(\$592
- Distributions from Unconsolidated Affiliates	(\$27)	(\$88)	(\$141)	(\$168)	(\$196
+ Equity in Earnings of Unconsolidated Affiliates	\$27	\$87	\$119	\$134	\$157
- Equity Based Compensation	(\$23)	(\$48)	(\$41)	(\$33)	(\$35
Taxable Income Before Tax Depreciation	248	613	687	749	832
Oversubcription	103%	103%	103%	103%	103%
Taxable Income Before Tax Depreciation	255	631	707	771	856
Tax Depreciation	(253)	(588)	(642)	(648)	(644
Net Income	2	42	65	123	213
AM Shares Outstanding	188.1	188.1	188,1	188.1	188,1
Taxable Income / Unit (Net of PAL)	\$0.00	\$0.00	\$0.01	\$0.02	\$0.04
Average Tax Basis per Unit	\$23.27	\$20,49	\$17.50	\$13,99	\$10,19
Less: Return of Capital per Unit ⁽¹⁾	(\$2.78)	(\$2.99)	(\$3.51)	(\$3,80)	(\$4,05
Average EoY Basis per Unit	\$20.49	\$17.50	\$13,99	\$10.19	\$6.14
Income Tax					
Taxable Income / Unit (Net of PAL)	\$0.00	\$0.00	\$0.01	90.02	\$0.04
Income Tax Rate	29.6%	29.6%	29.6%	29.6%	29.6%
Income Taxes / Unit	\$0.00	\$0.00	\$0.00	\$0.01	\$0.01
Before Tax AM Distibution Per LP Unit	\$0.91	\$2.21	\$2.85	\$3.42	\$4.10
Tax / Unit	\$0.00	(\$0.00)	(\$0.00)	(\$0.01)	(50.01
After Tax AM Distibution Per LP Unit	\$0.91	\$2.21	\$2.85	\$3.41	\$4.09

PF AMSP After-Tax Dividend Calculation									
	2H 2018E	2019E	2020E	2021E	2022E				
EBITDA	\$391	3989	\$1,222	\$1,413	\$1,642				
- Distributions from Unconsolidated Affiliates	(\$27)	(\$88)	(\$141)	(\$168)	(\$196				
+ Equity in Earnings of Unconsolidated Affiliates	\$27	\$87	\$119	\$134	\$157				
- Equity Based Compensation	(\$23)	(\$48)	(\$41)	(\$33)	(\$35				
- Interest Expense	(44)	(107)	(132)	(150)	(122				
 Depreciation of Goodwill and Current Assets 	(375)	(719)	(653)	(610)	(597				
 Additional Depreciation from Step Up in Basis 	(27)	(179)	(287)	(281)	(204				
Capex Expense for Tangble Assets	(133)	(164)	(176)	(352)	(352				
- Interest Expense Add-back	0	0	. 0	0	38				
Taxable Income Before HOLs	(\$211)	(\$229)	(\$89)	(\$46)	\$322				
- NOLs applied from previous years	\$0	\$0	\$0	\$0	(\$258				
Taxable Income AMGP Taxable Income	(\$211) (\$211)	(\$229) (\$229)	(\$89) (\$89)	(\$46) (\$46)	\$64 \$64				
+ NOL Utilization	(\$211)	(955)	(367)	(340)	258				
- Payment of Income Taxes					16				
+/- Change in depreciation (MACRS vs ADS SL)	(8)	32	64	16	(35				
+ Tangble Asset Capex	133	164	176	352	352				
Current Earnings & Profits	(\$86)	(\$32)	\$151	\$322	\$623				
Current Dist, from AMGP to Shareholders	324	685	887	1,067	1,283				
Qualified Dividend?	RoC	RoC	Cum E&P	Cum E&P	Cum E&P				
Return of Capital ⁽¹⁾	324	685							
Qualified Dividend(2)			151	322	623				
Partial Return of Capital ⁽²⁾			736	746	660				
Percentage RoC	100%	100%	83%	70%	51%				
Percentage QP	Ø6	O 16	17%	30%	49%				
Shares Outstanding	509.5	509.5	509.5	509.5	509.5				
Tax Basis/Share	\$19.36	\$18.72	\$17.38	\$15.93	\$14.47				
- Return of Capital	(\$0.64)	(\$1.35)	(\$1.44)	(\$1.46)	(\$1.30				
EoY Basis	\$18.72	\$17.38	\$15.93	\$14.47	\$13.17				
Return of Capital Taxes	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				
Qualified Dividend Taxes	\$0.00	\$0.00	\$0.07	\$0.15	\$0.29				
Before Tax PF AMGP Dividend Per Share	\$0.46	\$1.35	\$1.74	\$2.10	\$2.52				
Total Tax per Share	\$	\$	\$0.07	\$0.15	\$0.29				
Implied Tax Rate	-%	-%	4%	7%	11%				
After-Tax PF AMGP Dividend Per Share	\$0.46	\$1.35	\$1.67	\$1.94	\$2.23				
Exchange ratio	1.620x	1.620x	1.620x	1.620x	1.620x				
PF After Tax AM Dividend XR Adjusted Share	\$0.75	\$2.18	\$2.71	\$3.15	\$3.61				
After-tax Distribution Dillution to AM Unitholder	(17.6%)	(1,490)	(5.0%)	(7.7%)	(11.7%)				

Source: Management projections and FactSet as of 8/21/2018.

Note: 1.620x implied after-tax XR represents a 1.620x equity XR and cash consideration of \$3.00 / unit. Cash assumed to be used to eliminate unitholder tax liability.

Return of capital per share / unit calculated as the total distributions to holders when Current Earmings & Profits are less than 0.

Qualified dividend calculated as equal to the leaser of Current Earmings in Profits or Distributions to Shareholder assuming Current Earmings & Profit is greater than 0.

3) Partial Return of Capital is calculated as the difference between Distributions to Shareholders and Current Earmings & Profits assuming Qualified Dividends are applicable.

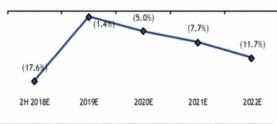


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AM & AMGP | For Average AM Unit Holder at AMGP Proposal | AR Base Case

AM Accretion / (Dilution) - %

At 1.620x Exchange Ratio



Status Quo AM: \$0.91	\$2.21	\$2.85	\$3.41	\$4.09
Pro Forma AMGP: \$0.75	\$2.18	\$2.71	\$3.15	\$3.61
\$ Acc / (Dil.): (\$0.16)	(\$0.03)	(\$0.14)	(\$0.26)	(\$0.48)
PF AMGP Coverage 1.313x	1.220x	1.152x	1.137x	1.093x

AMGP Accretion / (Dilution) - %



Accretion / (Dilution) Analysis at Various XRs

	Cash ⊚ Offer	Implied After-Tax XR	2H 2018E	2019E	2020E	2021E	2022E
Exchange Ratio	\$3.00	1.620x	(17.6%)	(1.4%)	(5.0%)	(7.7%)	(11.7%)
	\$3.00	1.643x	(17.1%)	(0.8%)	(4.3%)	(7.1%)	(11.2%)
	\$3.00	1.665x	(16.7%)	(0.3%)	(3.7%)	(6.4%)	(10.7%)
ă	\$3.00	1.688x	(16.2%)	0.3%	(3.0%)	(5.8%)	(10.1%)
	\$3.00	1.710x	(15.8%)	0.8%	(2.3%)	(5.2%)	(9.6%)

Accretion / (Dilution) Analysis at Various XRs

		2H 2018E	2019E	2020E	2021E	2022E
	1.620x	97.6%	98.0%	62.9%	45.9%	31.0%
- St	1.643x	96.0%	96.4%	61.8%	44.9%	30.0%
Exchange Ratio	1.665x	94.4%	94.8%	60.7%	43.9%	29.0%
ă	1.688x	92.8%	93.2%	59.7%	42.9%	28.0%
	1.710x	91.2%	91.6%	58.7%	42.0%	27.0%

Source: Management projections and Fac'Set as of 8/21/2018
Note: AMCP accretion / (dilution) based on SQ AM Management Coverage. After-tax distributions is distribution from entity less attributable qualified dividends and gains on capital taxes.
Note: 1.620x implied after-tax XR represents a 1.620x equity XR and cash consideration of \$3.00 / unit. Cash assumed to be used to eliminate unitholder tax liability.



CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AM & AMGP | For Average AM Unit Holder at AMGP Proposal | AR Downside Case

1.093x

AM Accretion / (Dilution) - %

At 1.620x Exchange Ratio

PF AMGP Coverage 1.313x



1.152x

1.137x

AMGP Accretion / (Dilution) - %



Accretion / (Dilution) Analysis at Various XRs

1.220x

	Cash ⊕ Offer	Implied After-Tax XR	2H 2018E	2019E	2020E	2021E	2022E
stio	\$3.00	1.620x	(19.8%)	(13.7%)	(5.3%)	(9.8%)	(15.3%)
	\$3.00	1.643x	(19.4%)	(13.2%)	(4.6%)	(9.2%)	(14.3%)
Exchange Ratio	\$3.00	1.665x	(18.9%)	(12.8%)	(3.9%)	(8.5%)	(13.4%)
Exc	\$3.00	1.688x	(18.5%)	(12.3%)	(3.2%)	(7.9%)	(12.4%)
	\$3.00	1.710x	(18.1%)	(11.8%)	(2.5%)	(7.2%)	(11.4%)

Accretion / (Dilution) Analysis at Various XRs

		2H 2018E	2019E	2020E	2021E	2022E
	1.620x	106.0%	77.3%	71.4%	51.3%	33.6%
itio	1.643x	104.3%	75.8%	70.3%	50.4%	33.3%
Exchange Ratio	1.665x	102.6%	74.4%	69.3%	49.4%	33.0%
۵	1.688x	101.0%	73.0%	68.2%	48.5%	32.7%
	1.710x	99.4%	71.6%	67.2%	47.5%	32.4%

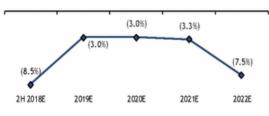
Source: Management projections and FactSet as of 8/21/2018
Note: AMGP accretion / (dilution) based on SQ AM Management Coverage. After-tax distributions is distribution from entity less attributable qualified dividends and gains on capital taxes.
Note: 1.620x implied after-tax XR represents a 1.620x equity XR and cash consideration of \$3.00 / unit. Cash assumed to be used to eliminate unitholder tax liability.



CONFIDENTIAL DRAFT SUBJECT TO CHANGE

For Average AM Unit Holder at AMGP Proposal at 1.0x Coverage for AM & PF AMGP | AR Base Case

AM Accretion / (Dilution) - % At 1.620x Exchange Ratio



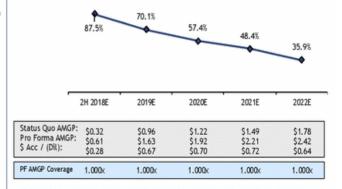
Status Quo AM:	\$1.08	\$2.73	\$3.21	\$3.71	\$4.23
Pro Forma AMGP:	\$0.98	\$2.65	\$3.11	\$3.59	\$3.92
\$ Acc / (Dil):	(\$0.09)	(\$0.08)	(\$0.10)	(\$0.12)	(\$0.32)
PF AMGP Coverage	1.000/	1.000v	1.000	1.000/	1.000/

Accretion / (Dilution) Analysis at Various XRs

	Cash ⊕ Offer	Implied After-Tax XR	2H 2018E	2019E	2020E	2021E	2022E
	\$3.00	1.620x	(8.5%)	(3.0%)	(3.0%)	(3.3%)	(7.5%)
atio	\$3.00	1.643x	(8.0%)	(2.5%)	(2.3%)	(2.6%)	(6.9%)
Exchange Ratio	\$3.00	1.665x	(7.5%)	(2.0%)	(1.7%)	(2.0%)	(6.3%)
a	\$3.00	1.688x	(7.0%)	(1.5%)	(1.0%)	(1.3%)	(5.8%)
	\$3.00	1.710x	(6.6%)	(0.9%)	(0.4%)	(0.7%)	(5.3%)

AMGP Accretion / (Dilution) - %

At 1.0x AM Coverage



Accretion / (Dilution) Analysis at Various XRs

		2H 2018E	2019E	2020E	2021E	2022E
	1.620x	87.5%	70.1%	57.4%	48.4%	35.9%
-8	1.643x	86.0%	68.7%	56.4%	47.4%	34.9%
Exchange Ratio	1.665x	84.5%	67.3%	55.3%	46.3%	33.8%
ă	1.688x	83.0%	65.9%	54.2%	45.3%	32.8%
	1.710x	81.5%	64.6%	53.2%	44.3%	31.8%

Source: Management projections and Fac Set as of 8/21/2018
Note: After-tax distributions is distribution from entity less attributable qualified dividends and gains on capital taxes.
Note: 1.620x implied after-tax XR represents a 1.620x equity XR and cash consideration of \$3.00 / unit. Cash assumed to be used to eliminate unitholder tax liability.

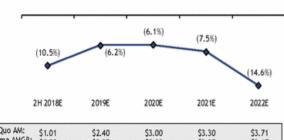


CONFIDENTIAL DRAFT SUBJECT TO CHANGE

For Average AM Unit Holder at AMGP Proposal at 1.0x Coverage for AM & PF AMGP | AR Downside Volumes Case

AM Accretion / (Dilution) - %

At 1.620x Exchange Ratio



PF AMGP Coverage	14	1.000x	1.000x	1.000x	1.000x
Status Quo AM:	\$1.01	\$2.40	\$3.00	\$3.30	\$3.71
Pro Forma AMGP:	\$0.90	\$2.25	\$2.82	\$3.05	\$3.17
\$ Acc / (Dil):	(\$0,11)	(\$0.15)	(\$0.18)	(\$0.25)	(\$0.54)

Accretion / (Dilution) Analysis at Various XRs

	Cash ⊕ Offer	Implied After-Tax XR	2H 2018E	2019E	2020E	2021E	2022E
	\$3.00	1.620x	(10.5%)	(6.2%)	(6.1%)	(7.5%)	(14.6%)
atio	\$3.00	1.643x	(10.0%)	(5.7%)	(5.4%)	(6.9%)	(13.6%)
Exchange Ratio	\$3.00	1.665x	(9.5%)	(5.2%)	(4.8%)	(6.2%)	(12.6%)
۵	\$3.00	1.688x	(9.0%)	(4.7%)	(4.1%)	(5.6%)	(11.6%)
	\$3.00	1.710x	(8.5%)	(4.2%)	(3.4%)	(4.9%)	(10.7%)

AMGP Accretion / (Dilution) - %

At 1.0x AM Coverage



Accretion / (Dilution) Analysis at Various XRs

		2H 2018E	2019E	2020E	2021E	2022E
,	1.620x	94.1%	77.8%	56.9%	48.2%	30.7%
.9	1.643x	92.5%	76.3%	55.9%	47.2%	30.4%
Exchange Ratio	1.665×	91.0%	74.9%	54.9%	46.2%	30.1%
ă	1.688×	89.4%	73.5%	53.9%	45.3%	29.8%
	1.710x	87.9%	72.1%	53.0%	44.3%	29.5%

Source: Management projections and Fac Set as of 8/21/2018
Note: After-tax distributions is distribution from entity less attributable qualified dividends and gains on capital taxes.
Note: 1.620x implied after-tax XR represents a 1.620x equity XR and cash consideration of \$3.00 / unit. Cash assumed to be used to eliminate unitholder tax liability.



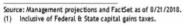
PF AMGP After Tax Cash Flow

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Terminal Yield Value | AMGP Proposal | Unadjusted Exchange Ratio

At 1.620x Exchange Ratio

	2H 2018E	2019E	2020E	2021E	2022E	Terminal
Tax Basis at YE 2017		\$23.27				
Taxes Incurred in Merger (Assumed Paid	in 2020)	0.00				
Cash Received from Offer		0.00				
Stepped Up Basis Upon Close		\$34.36				
XR Adj. PF AMGP BT Dist. per Share	\$0.75	\$2.18	\$2.82	\$3.39	\$4.08	
% RoC	100.0%	100.0%	83.0%	69.9%	51.5%	
% QD	0.0%	0.0%	17.0%	30.1%	48.5%	
Return of Capital	\$1.03	\$2.18	\$2.34	\$2.37	\$2.10	
Qualified Dividends	\$0.00	\$0.00	\$0.48	\$1.02	\$1.98	
Project Tax Liability	\$0.00	\$0.00	(\$0.11)	(\$0.24)	(\$0.47)	
XR Adj. PF AMGP AT Dist. per Share	\$0.75	\$2.18	\$2.71	\$3.15	\$3.61	
Terminal Yield						6,00%
Sale at 12/31/22 - Terminal FV per XR A	dj. PF AMGP Share					\$68.00
Less: Basis on Conversion	,					(\$34.36
Plus: Dividends Treated as Return of Cap	pital					\$10.02
Gain on Sale	Tax Rate®					\$43.66
Tax on Gain	29.0%					\$12.65
Sale at 12/31/22 - Terminal FV per XR A	dj. PF AMGP Share					\$68.00
Less: Taxes on Gain						(\$12.65
Net Proceeds						\$55.34
Total Net Cash Flow	\$0.75	\$2.18	\$2.59	\$2.91	\$3.14	\$55.34
Total Cash In Flow	\$0.75	\$2.18	\$2.71	\$3.15	\$3.61	\$68.00
Total Cash Out Flow - Tax on						
Dividends	\$0.00	\$0.00	(\$0.11)	(\$0.24)	(\$0.47)	(\$12.65
Total Cash Out Flow - Taxes in		60.00				
Merger		\$0.00				
Discount Factor	0.976	0.909	0.826	0.751	0.683	0.651
Implied Present Value per Share	\$0.73	\$1.98	\$2.14	\$2.18	\$2.14	\$36.03
XR Adj. PF AMGP Implied Present Value (\$45.21





After-Tax Dividend Distribution Analysis

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XR Adjusted Implied PV / Unit at Various 2022E Distribution Yield | At Management Coverage

AM current price of		SQ AM 2022E Distribution Yield	
AM current price of \$30.86	8%	7%	6%
	\$35.02	\$38.41	\$42.92

				PF AMGP 2022E Distribution Yield	
			7%	6%	5%
		1.620×	\$40.72	\$45.21	\$51.50
		1.638x	\$40.94	\$45.45	\$\$1.77
	Exchange Ratio	1.656x	\$41.17	\$45.70	\$52.04
	Exchan	1.674×	\$41.39	\$45.94	\$52.31
		1.692x	\$41.61	\$46.18	\$52.58
		1.710x	541.83	\$46.42	\$52.84
rod	ections a	and FactSet as of 8/21/2018			

Source : Management projections and Factiset as of 8/21/2018.
Note: Cash consideration is hald constant at \$3.00 per AM unit.
Note: Tax calculations provided by Management, Ordinary gain tax rate for AM accounts for Federal ordinary income tax rate of 37%, individual MLP investor deduction rate of 20% and 3.8% ACA tax rate.
Note: Tax crack-using 10% discount.
Note: Assuming 10% discount.





VIII. After-Tax Pro Forma Impact Supplemental Materials for AM Proposal



Transaction Tax Implications

At AM Proposal

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Average Tax Basis Calculation(1)

- Average tax basis of \$23.27 per unit for public AM unitholders as of YE
- The average public AM unit holder would need to receive cash consideration of \$3.63 per unit to avoid having to sell shares posttransaction to pay transaction related taxes

Unitholder	Active Units	EOY 2017 Basis
Antero Resources	90,841,730	\$2.01
Antero Resources - WaterARC	8,028,605	25.70
Public Unitholders	94,757,401	23.27
Total Active Units	193,627,736	
Average EOY 2017 Basis for Public Unitholders		\$23.27
Average EOY 2017 Basis for IPO Investors	V 69 47 79 47 69	\$20.51

Cash Consideration Required to Avoid Share Selling

Average Unitholder		For IPO Investor - Average Basis ⁽¹⁾		IPO Investor - IPO Basis ⁽¹⁾	
AMGP Share Price	\$19.34	AMSP Share Price	\$19.34	AMGP Share Price	\$19.34
Exchange Ratio	1,710x	Exchange Ratio	1,710x	Exchange Ratio	1,710x
Cash Consideration	\$3.00	Cash Consideration	\$3.00	Cash Consideration	\$3.00
Offer Price	\$36.07	Offer Price	\$36.07	Offer Price	\$36.07
Average EOY 2017 Tax Basis	\$23.27	Average EOY 2017 Tax Basis	\$20.51	Average EOY 2017 Tax Basis	\$20.51
Detail of Gains (per Unit)		Detail of Gains (per Unit)		Detail of Gains (per Unit)	
Average Ordinary Gain	\$3.37	Average Ordinary Gain	\$4.83	Average Ordinary Gain	\$6.56
Average Capital Gain	9.43	Average Capital Gain	10,74	Average Capital Gain	9,01
Total Gain	\$12.80	Total Gain	\$15.57	Total Gain	\$15.57
Average Assumed Passive Activity Loss (2)	(\$1.08)	Average Assumed Passive Activity Loss (2)	(\$1.46)	Assumed Passive Activity Loss ⁽¹⁾	(\$2.00
ax on Gain (per Unit)		Tax on Gain (per Unit)		Tax on Gain (per Unit)	
Federal Ordinary Income Tax Rate	37.0%	Federal Ordinary Income Tax Rate	37.0%	Federal Ordinary Income Tax Rate	37.0%
Individual MLP Investor Deduction Rate	20.0%	Individual MLP Investor Deduction Rate	20.0%	Individual MLP Investor Deduction Rate	20.0%
Adjusted Ordinary Tax Rate	29.6%	Adjusted Ordinary Tax Rate	29.6%	Adjusted Ordinary Tax Rate	29.6%
ACA Yax	3.8%	ACA Tex	3.8X	ACA Tex	3.8%
Federal Tax Rate	33.4%	Federal Tax Rate	33.4%	Federal Tax Rate	33.4%
Federal Capital Gains Tax Rate	23.8%	Federal Capital Gains Tax Rate	23.8%	Federal Capital Gains Tax Rate	23.8%
Effective State Tax Rate ⁽³⁾	5.2%	Effective State Tax Rate ⁽¹⁾	5.2%	Effective State Tax Rate ⁽⁰⁾	5.28
PAL Rate	37.0%	PAL Rate	37.0%	PAL Rate	37.0%
PAL Gain Deduction	(\$0.40)	PAL Gain Deduction	(\$0.54)	PAL Gain Deduction	(\$0.74
Tax on Ordinary Gain	50.72	Tax on Ordinary Gain	\$1.07	Tax on Ordinary Gain	\$1.45
Effective Ordinary Gain Tax Rate	21.5%	Effective Ordinary Gain Tax Rate	22.3%	Effective Ordinary Gain Tax Rate	22.1%
Tax on Capital Gain	\$2,25	Tax on Capital Gain	\$2,56	Tax on Capital Gain	\$2,14
Effective Capital Gain Tax Rate	23.8%	Effective Capital Gain Tax Rate	27.8%	Effective Capital Gain Tax Rate	23.8%
State Tax Ordinary Income ⁽⁶⁾	\$0.17	State Tax Ordinary Income ⁽⁴⁾	\$0.25	State Tax Ordinary Income ⁽⁶⁾	\$0.34
Effective Ordinary Gain Tax Rate	5.2%	Effective Ordinary Gain Tax Rate	5.2%	Effective Ordinary Gain Tax Rate	5.2%
State Tax Capital Gain ^(K)	\$0.49	State Tax Capital Gain ⁽⁶⁾	\$0.56	State Tax Capital Gain ⁽⁴⁾	\$0.47
Effective Capital Gains Tax Rate	5.2%	Effective Capital Gains Tax Rate	5.2%	Effective Capital Gains Tax Rate	5.2%
Fotal Tax on Gain	\$3.63	Total Tax on Gain	\$4.44	Total Tax on Gain	\$4.40
Total Payable Effective Tax Rate	28.4%	Total Effective Tax Rate	28.5%	Total Payable Effective Tax Rate	28.3%

Source: FactSet as of 8/21/2018 and Wall Street research.
(1) Provided by management.
(2) Assumed passive activity loss and tax on ordinary gain for IPO investor utilizes company provided estimates based on a per unit basis range of \$19.00-\$22.00.
(3) Passive activity loss calculated to be \$2.00 for an IPO investor.
(4) State tax rate determined by using a weighted average of \$0 state income tax rates and median federal taxable income brackets for married and single filers.



After-Tax Distribution For Average Unitholder

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Calculation Detail For AM Proposal

SQ AM After-	Tax Distribution Calcula	ation	111.370		
	2H 2018E	2019E	2020E	2021E	2022E
ESITDA	\$391	\$989	\$1,222	\$1,413	\$1,642
- Interest Expense	(\$38)	(\$90)	(\$114)	(\$133)	(\$144
- IDR Distributions	(\$82)	(\$237)	(\$357)	(\$464)	(\$592
- Distributions from Unconsolidated Affiliates	(\$27)	(\$88)	(\$141)	(\$168)	(\$196
+ Equity in Earnings of Unconsolidated Affiliates	\$27	\$87	\$119	\$134	\$157
- Equity Based Compensation	(\$23)	(\$48)	(\$41)	(\$33)	(\$35
Taxable Income Before Tax Depreciation	248	613	687	749	832
Oversubcription	103%	103%	103%	103%	1039
Taxable Income Before Tax Depreciation	255	631	707	771	856
Tax Depreciation	(253)	(588)	(642)	(648)	(64
Net Income	2	42	65	123	213
AM Shares Outstanding	188.1	188.1	188,1	188.1	188.1
Taxable Income / Unit (Net of PAL)	\$0.00	\$0.00	\$0.01	\$0.02	\$0.04
Average Tax Basis per Unit	\$23.27	\$20,49	\$17.50	\$13,99	\$10.1
Less: Return of Capital per Unit ⁽¹⁾	(\$2.78)	(\$2.99)	(\$3.51)	(\$3,80)	(\$4.0)
Average EoY Basis per Unit	\$20.49	\$17.50	\$13.99	\$10.19	\$6.14
Income Tax					
Taxable Income / Unit (Net of PAL)	\$0.00	\$0.00	\$0.01	90.02	\$0.04
Income Tax Rate	29.6%	29.6%	29.6%	29.6%	29.6%
Income Taxes / Unit	\$0.00	\$0.00	\$0.00	\$0.01	\$0.01
Before Tax AM Distibution Per LP Unit	\$0.91	\$2.21	\$2.85	\$3.42	\$4.10
Tax / Unit	\$0.00	(\$0.00)	(\$0.00)	(\$0.01)	(\$0.01
After Tax AM Distibution Per LP Unit	\$0.91	\$2.21	\$2.85	\$3.41	\$4.09

	2H 2018E	2019E	2020E	2021E	2022E
EBITDA	\$391	\$989	\$1,222	\$1,413	\$1,642
 Distributions from Unconsolidated Affiliates 	(\$27)	(\$88)	(\$141)	(\$168)	(\$196
+ Equity in Earnings of Unconsolidated Affiliates	\$27	\$87	\$119	\$134	\$157
- Equity Based Compensation	(\$23)	(\$48)	(\$41)	(\$33)	(\$35
- Interest Expense	(44)	(108)	(133)	(151)	(115
- Depreciation of Goodwill and Current Assets	(386)	(742)	(676)	(633)	(620
- Additional Depreciation from Step Up in Basis	(27)	(179)	(287)	(281)	(204
- Capex Expense for Tangble Assets	(133)	(164)	(176)	(352)	(352
- Interest Expense Add-back	(\$222)	0	(\$113)	0	46
Taxable Income Before HOLs - NOLs applied from previous years	(\$222)	(\$253) \$0	(\$113)	(\$70) \$0	\$315 (\$252
- NOLS applied from previous years Taxable Income	(\$222)	(\$253)	(\$113)	(\$70)	\$63
AMGP Taxable Income	(\$222) (\$222)	(\$253)	(\$113)	(\$70)	\$63
+ NOL Utilization	(3444)	(3233)	(3113)	(\$70)	252
- Payment of Income Taxes					16
+/- Change in depreciation (MACRS vs ADS SL)	(8)	32	64	16	(35
+ Tangible Asset Capex	133	164	176	352	352
Current Earnings & Profits	(\$97)	(\$56)	\$127	\$297	\$615
Current Dist. from AMGP to Shareholders	369	684	886	1,066	1,282
Qualified Dividend?	RoC	RoC	Cum E&P	Cum E&P	Cum E&P
Return of Capital ⁽¹⁾	369	684			
Qualified Dividend ⁽²⁾			127	297	615
Partial Return of Capital ⁽²⁾		,	759	769	667
Percentage RoC	100%	100%	86%	72%	52%
Percentage QD	0%	Ø6	14%	28%	48%
Shares Outstanding	526.4	526.4	526.4	526.4	526.4
Tax Basis/Share	\$19.36	\$18.66	\$17.36	\$15.92	\$14.46
- Return of Capital	(\$0.70)	(\$1.30)	(\$1.44)	(\$1.46)	(\$1.27
EoY Basis	\$18.66	\$17.36	\$15.92	\$14.46	\$13.19
Return of Capital Taxes	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Qualified Dividend Taxes	\$0.00	\$0.00	\$0.06	\$0.13	\$0.28
Before Tax PF AMGP Dividend Per Share	\$0.53	\$1.30	\$1.68	\$2.03	\$2.44
Total Tax per Share	ş	\$	\$0.06	\$0.13	\$0.28
Implied Tax Rate	-%	-%	3%	7%	11%
After-Tax PF AMGP Dividend Per Share	\$0.53	\$1.30	\$1.63	\$1.89	\$2.16
Exchange ratio	1.710x	1.710x	1.710x	1.710x	1.710x
PF After Tax AM Dividend XR Adjusted Share	\$0.91	\$2.22	\$2.78	\$3.23	\$3.69
After-tax Distribution Dillution to AM Unitholder	0.0%	0.6%	(2.4%)	(5, 3%)	(9.8%)

Source: Management projections and FactSet as of 8/21/2018.

(1) Return of capital per share / unit calculated as the total distributions to holders when Current Earnings ® Profits are less than 0.

(2) Qualified dividend calculated as equal to the lesser of Current Earnings ® Profits or Distributions to Shareholder assuming Current Earnings ® Profit is greater than 0.

(3) Partial Return of Capital is calculated as the difference between Distributions to Shareholders and Current Earnings ® Profits assuming Qualified Dividends are applicable.

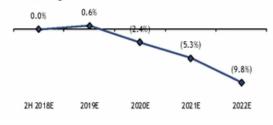


AM Proposal

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AM & AMGP | For Average AM Unit Holder at AM Proposal | AR Base Case

AM Accretion / (Dilution) - % At 1.710x Exchange Ratio



Status Quo AM:	\$0.91	\$2.21	\$2.85	\$3.41	\$4.09
Pro Forma AMGP:	\$0.89	\$2.18	\$2.70	\$3.15	\$3.60
\$ Acc / (Dil):	(\$0.02)	(\$0.03)	(\$0.15)	(\$0.27)	(\$0.48)
PF AMGP Coverage	1 105v	1 220/	1 152v	1 137	1.093v

AMGP Accretion / (Dilution) - %



Accretion / (Dilution) Analysis at Various XRs

		,				
Cash ⊕ Offer	Implied After-Tax XR	2H 2018E	2019E	2020E	2021E	2022E
\$3.00	1.620x	(2.1%)	(1.5%)	(5.1%)	(7.8%)	(11.9%)
\$3.00	1.643x	(1.6%)	(1.0%)	(4.4%)	(7.1%)	(11.3%)
\$3.00	1.665x	(1.0%)	(0.4%)	(3.7%)	(6.5%)	(10.8%)
\$3.00	1.688x	(0.5%)	0.1%	(3.1%)	(5.9%)	(10.3%)
\$3.00	1.710x	0.0%	0.6%	(2.4%)	(5.3%)	(9.8%)

Accretion / (Dilution) Analysis at Various XRs

		2H 2018E	2019E	2020E	2021E	2022E
	1.620x	134.6%	97.7%	62.7%	45.8%	30.8%
itie	1.643x	132.7%	96.1%	61.7%	44.8%	29.8%
Exchange Ratio	1.665x	130.8%	94.5%	60.6%	43.8%	28.8%
ă	1.688x	128.9%	92.9%	59.5%	42.8%	27.8%
	1.710x	127.0%	91.4%	58.5%	41.8%	26.9%

Source: Management projections and FactSet as of 8/21/2018 Note: Assumes cash consideration is used to pay taxes.

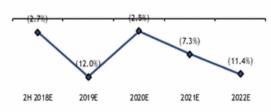


After-Tax Distribution Accretion / (Dilution) CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AM & AMGP | For Average AM Unit Holder at AM Proposal | AR Downside Volumes Case

AM Proposal

AM Accretion / (Dilution) - % At 1.710x Exchange Ratio



(\$0.04) (\$0.30) (\$0.14) (\$0.25) (\$0.32	Pro Forma AMGP: \$ Acc / (Dil):	\$0.86 \$0.82 (\$0.04)	\$2.14 \$1.85 (\$0.30)	\$2.58 \$2.44 (\$0.14)	\$2.96 \$2.67 (\$0.29)	\$3.41 \$2.89 (\$0.52)
---	------------------------------------	------------------------------	------------------------------	------------------------------	------------------------------	------------------------------

AMGP Accretion / (Dilution) - %



Accretion / (Dilution) Analysis at Various XRs

	Cash ⊕ Offer	Implied After-Tax XR	2H 2018E	2019E	2020E	2021E	2022E
.0	\$3.00	1.620x	(4.8%)	(13.8%)	(5.4%)	(9.9%)	(15.3%)
	\$3.00	1.643x	(4.3%)	(13.4%)	(4.7%)	(9.2%)	(14.3%)
Exchange Ratio	\$3.00	1.665x	(3.8%)	(12.9%)	(3.9%)	(8.6%)	(13.4%)
Excl	\$3.00	1.688x	(3.2%)	(12.4%)	(3.2%)	(7.9%)	(12.4%)
	\$3.00	1.710x	(2.7%)	(12.0%)	(2.5%)	(7.3%)	(11.4%)

Accretion / (Dilution) Analysis at Various XRs

		2H 2018E	2019E	2020E	2021E	2022E
	1.620×	144.6%	77.0%	71.2%	51.2%	33.6%
ള	1.643x	142.6%	75.6%	70.2%	50.2%	33.3%
Exchange Ratio	1.665x	140.6%	74.1%	69.1%	49.3%	33.0%
۵	1.688x	138.6%	72.7%	68.1%	48.3%	32.7%
	1.710x	136.7%	71.3%	67.1%	47.4%	32.4%

Source: Management projections and FactSet as of 8/21/2018 Note: Assumes cash consideration is used to pay taxes.



PF AMGP After Tax Cash Flow



Terminal Yield Value | AM Proposal | Unadjusted Exchange Ratio

At 1.710x Exchange Ratio

	2H 2018E	2019E	2020E	2021E	2022E	Terminal
Tax Basis at YE 2017		\$23.27				
Taxes Incurred in Merger (Assumed Paid	d in 2020)	0.00				
Cash Received from Offer		0.00				
Stepped Up Basis Upon Close		\$36.11				
XR Adj. PF AMGP BT Dist. per Share	\$0.91	\$2.22	\$2.88	\$3.46	\$4.17	
% RoC	100.0%	100.0%	85.7%	72.1%	52.0%	
% QD	0.0%	0.0%	14.3%	27.9%	48.0%	
Return of Capital	\$1.20	\$2.22	\$2.47	\$2.50	\$2.17	
Qualified Dividends	\$0.00	\$0.00	\$0.41	\$0.97	\$2.00	
Project Tax Liability	\$0.00	\$0.00	(\$0.10)	(\$0.23)	(\$0.48)	
XR Adj. PF AMGP AT Dist. per Share	\$0.91	\$2.22	\$2.78	\$3.23	\$3.69	
Terminal Yield						6.00
Sale at 12/31/22 - Terminal FV per XR A	di. PF AMGP Share					\$69.
Less: Basis on Conversion						(\$36.
Plus: Dividends Treated as Return of Ca	pital					\$10.
Gain on Sale	Tax Rate®					\$43.
Tax on Gain	29.0%					\$12.
Sale at 12/31/22 - Terminal FV per XR A	dj. PF AMGP Share					\$69.
Less: Taxes on Gain						(\$12.
Net Proceeds						\$56.7
Total Net Cash Flow	\$0.91	\$2.22	\$2.68	\$3.00	\$3.21	\$56.
Total Cash In Flow	\$0.91	\$2.22	\$2.78	\$3.23	\$3.69	\$69.
Total Cash Out Flow - Tax on						
Dividends	\$0.00	\$0.00	(\$0.10)	(\$0.23)	(\$0.48)	(\$12.
Total Cash Out Flow - Taxes in		40.00				
Merger		\$0.00				
Discount Factor	0.976	0.909	0.826	0.751	0.683	0.6
Implied Present Value per Share	\$0.89	\$2.02	\$2.22	\$2.26	\$2.20	\$36.
XR Adj. PF AMGP Implied Present Value	nor Chara					\$46.4

Source: Management projections and FactSet as of 8/21/2018.

Note: Cash Consideration assumed to be used to pay transaction related taxes.

(1) Inclusive of Federal & State capital gains taxes.



After-Tax Dividend Distribution Analysis

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XR Adjusted Implied PV / Unit at Various 2022E Distribution Yield

SQ AM 2022E Distribution \$30.86 SQ AM 2022E Distribution 8% 7%	SQ AM 2022E Distribution Yield	tion Yield		
\$30.86	8%	7%	6%	
\$50.50	\$35.02	\$38.41	\$42.92	

			PF AMGP 2022E Distribution Yield	
		7%	6%	5%
	1.620x	\$40.79	\$45.28	\$51.56
	1.638x	\$41.02	\$45.53	\$51.84
Exchange Ratio	1.656x	\$41.25	\$45.77	\$52.11
Exchang	1.674×	\$41.47	\$46.01	\$52.38
200 C - 200 C	1.692x	\$41.69	\$46.25	\$52.64
	1.710x	\$41.91	\$46.49	\$52.91

Source: Management projections and Factist as of 8/21/2018.
Note: Cash consideration is hald constant at \$3.00 per AM unit.
Note: Tax calculations provided by Management, Ordinary gain tax rate for AM accounts for Federal ordinary income tax rate of 37%, individual MLP investor deduction rate of 20% and 3.8% ACA tax rate.
Assumes 10% discount rate.



Certain TPH Relationships

Relationship Disclosure

TPH Investment Banking & Antero Midstream Partners, Antero Midstream Partners GP and Antero Resources

- In May 2017, TPH served as co-manager on Antero Midstream GP's \$875 million initial public offering
- In October 2016, TPH served as financial advisor to Antero Resources on its \$170 million sale of 17,000 net acres in southwest PA
- In June 2016, TPH served as a co-manager on Antero Resources' \$762 million follow-on equity offering
- In November 2014, TPH served as a co-manager on Antero Midstream's \$1 billion initial public offering
- In May 2014, TPH served as a senior co-manager on Antero Resources' \$744 million follow-on equity offering
- In October 2013, TPH acted as senior co-manager on Antero Resources' \$1.57 billion initial public offering

TPH merged with Perella Weinberg Partners ("PWP") in November 2016

TPH is a full service securities firm engaged in securities trading, brokerage and private equity and investment management activities as well as providing investment banking and other financial services. In the ordinary course of business, TPH and its affiliates, including Perella Weinberg Partners, may acquire, hold or sell, for their own accounts and the accounts of customers, equity, debt and other securities and financial instruments (including bank loans and other obligations) of AM, AMGP, AR, their affiliates, other prospective transaction participants and other companies that may be involved in the transactions, as well as provide investment banking and other financial services to such companies. TPH has in the past and may in the future provide financial advisory services to AM, AMGP, AR and other transaction participants. In addition, TPH, its affiliates and certain of their employees, including members of the team performing this engagement, as well as certain private equity and investment management funds associated or affiliated with TPH in which they may have financial interests, may from time-totime acquire, hold or make direct or indirect investments in or otherwise finance a wide variety of companies, including the parties, other transaction participants and their respective affiliates.



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Appendix



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Supplemental Calculation | AR Base Case

AMGP DCF Contribution Based On Actual Forecasted Taxes (Including on Series B Cash Flow)

	2017A	2018E	2019E	2020E	2021E	2022E
IDRDCF	\$122	\$206	\$337	\$430	\$526	\$628
(-) Series B Payment	(2)	(7)	(12)	(20)	(26)	(34)
(-) GBA Expenses	(2)	(2)	(2)	(2)	(2)	(2)
(-) Cash Taxes	(16)	(34)	(56)	(85)	(111)	(141)
(+) Tax Shield from Series B Depreciation		6	6	6	6	6
Pre-Series B HoldCo DCF	\$102	\$169	\$272	\$329	\$393	\$457
Seres B Adjustment						
Add Back (1 - Tax Rate) of Series B to HoldCo DCF	2	5	9	15	19	25
Tax Rate	25.3%	25.3%	25.3%	25.3%	25.3%	25.3%
AMSP Contribution DCF	\$103	\$174	\$281	\$344	\$413	\$482
A MGP Shares Outstanding (Includes 18.5mm Series B)	204.7	204.7	204.7	204.7	204.7	204.7
DCF / Share	\$0.50	\$0.85	\$1.37	\$1.68	\$2.02	\$2.36
AM DCF / LP Unit	\$1.61	\$2.04	\$2.74	\$3.24	\$3.75	\$4.29
Implied XR	3.193x	2. 409x	1.994x	1.926x	1.858x	1.820x

AMGP DCF Contribution Based On Theoretical Taxes On All Distributable Cash Flow

	2017A	2018E	2019€	2020E	2021E	2022E
IDRDCF	\$122	\$206	\$337	\$430	\$526	\$628
(-) GBA Expenses	(2)	(2)	(2)	(2)	(2)	(2)
Taxable Cash Flow	\$120	5204	\$335	\$428	\$524	\$626
(-) Cash Taxes	(30)	(52)	(85)	(108)	(133)	(158)
(+) Tax Shield from Series B Depreciation		6	6	6	6	6
Post-Tax Total IDR DCF	\$90	\$158	\$256	\$326	\$397	\$473
Tax Rate	25.3%	25.3%	25.3%	25.3%	25.3%	25.3%
AMGP Contribution DCF	\$90	\$158	\$256	\$326	\$397	\$473
AMGP Shares Outstanding (includes 18.5mm Series B)	204.7	204.7	204.7	204.7	204.7	204.7
DCF / Share	\$0.44	\$0.77	\$1.25	\$1.59	\$1.94	\$2.31
AM DCF / LP Unit	\$1.61	\$2.04	\$2.74	\$3.24	\$3.75	\$4.29
Implied XR	3.670x	2.648x	2.192x	2.035x	1.931x	1.855x

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Supplemental Calculation | AR Downside Volumes Case

AMGP DCF Contribution Based On Actual Forecasted Taxes (Including on Series B Cash Flow)

	2017A	2018E	2019E	2020E	2021E	2022E
IDRDCF	\$122	\$205	\$273	\$389	\$448	\$529
(-) Series B Payment	(2)	(7)	(12)	(17)	(21)	(26)
(-) GBA Expenses	(2)	(2)	(2)	(2)	(2)	(2)
(-) Cash Taxes	(16)	(34)	(53)	(73)	(90)	(111)
(+) Tax Shield from Series B Depreciation		6	6	6	6	6
Pre-Series B HoldCo DCF	\$102	\$168	\$212	\$304	\$340	\$396
Seres B Adjustment Add Back (1 - Tax Rate) of Series B to HobiCo DCF	2		9	12	16	19
Tax Rate	25.3%	25.3%	25.3%	25.3%	25.3%	25.3%
AMGP Contribution DCF	\$103	\$173	\$221	\$316	\$356	\$415
A MGP Shares Outstanding (Includes 18.5mm Series B)	204.7	204.7	204.7	204.7	204.7	204.7
DCF / Share	\$0.50	\$0.85	\$1.08	\$1.55	\$1.74	\$2.03
AM DCF / LP Unit	\$1.61	\$2.04	\$2.40	\$3.02	\$3.33	\$3.76
Implied XR	3.193x	2.412x	2.227x	1.955x	1.915x	1.853x

AMGP DCF Contribution Based On Theoretical Taxes On All Distributable Cash Flow

2017A	2018E	2019€	2020E	2021E	2022E
\$122	\$205	\$273	\$389	\$448	\$529
(2)	(2)	(2)	(2)	(2)	(2
\$120	\$203	\$271	\$387	\$446	\$527
(30)	(51)	(69)	(98)	(113)	(133
	6	6	6	6	6
\$90	\$158	\$209	\$295	\$339	\$399
25.3%	25.3%	25.3%	25.3%	25.3%	25.3%
\$90	\$158	\$209	\$295	\$339	\$399
204.7	204.7	204.7	204.7	204.7	204.7
\$0.44	\$0.77	\$1.02	\$1.44	\$1.66	\$1.95
\$1.61	\$2.04	\$2.40	\$3.02	\$3.33	\$3.76
3.670x	2.650x	2.359x	2.094x	2.012x	1.928x
	\$122 (2) \$120 (30) \$90 25,3% \$90 204,7 \$0.44	\$122 \$205 (2) (2) (2) \$120 \$203 (30) (51) 6 \$90 \$158 \$25.3% \$25.3% \$204.7 \$204.7 \$50.44 \$50.77	\$122 \$205 \$273 (2) (2) (2) (2) (2) (2) (2) (2) (2) (2)	\$122 \$205 \$273 \$389 (2) (2) (2) (2) (2) \$120 \$203 \$271 \$387 (30) (51) (69) (98) 6 6 6 \$90 \$158 \$209 \$295 25.3% 25.3% 25.3% 25.3% \$90 \$158 \$209 \$295 26.47 204.7 204.7 204.7 \$0.44 \$0.77 \$1.02 \$1.44	\$122 \$205 \$273 \$389 \$448 (2) (2) (2) (2) (2) (2) (2) (2) (2) (2)

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Supplemental Calculation | AR Base Case

AMGP Distribution per Share Calculation

	2017A	2018E	2019€	2020€	2021E	2022E
Total Distributions from LP	\$70	\$144	\$237	\$357	\$464	\$592
Less: G&A	(2)	(2)	(2)	(2)	(2)	(2)
Taxable Distributions	68	142	235	355	462	590
Less: Taxes on Total Distributions	(17)	(36)	(59)	(90)	(117)	(150)
(*) Tax Shield from Series B Depreciation		6	6	6	6	6
Tax Rate	25.3%	25.3%	25.3%	25.3%	25.3%	25.3%
Post Tax, Post-GitA Distributions	\$51	\$112	\$181	\$271	\$351	\$447
AMGP Shares Outstanding (+ 18.5 Series B Units)	204.7	204.7	204.7	204.7	204.7	204.7
AMGP Distribution / Share	\$0.25	\$0.55	\$0.89	\$1.33	\$1.72	\$2.18

AM Distribution per Unit Calculation

	2017A	2018E	2019E	2020E	2021E	2022E
Total LP Distributions	\$246	\$323	\$416	\$536	\$643	\$771
LP Units	185.4	188.1	188.1	188.1	188.1	188.1
LP Dist. / Unit	\$1.33	\$1.72	\$2.21	\$2.85	\$3.42	\$4.10
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Supplemental Calculation | AR Downside Volumes Case

AMGP Distribution per Share Calculation

	2017A	2018E	2019€	2020€	2021E	2022E
Total Distributions from LP	\$70	\$144	\$225	\$306	\$380	\$464
Less: G&A	(2)	(2)	(2)	(2)	(2)	(2)
Taxable Distributions	68	142	223	304	378	462
Less: Taxes on Total Distributions	(17)	(36)	(56)	(77)	(96)	(117)
(*) Tax Shield from Series B Depreciation	,	6	6	6	6	6
Tax Rate	25.3%	25.3%	25.3%	25.3%	25.3%	25.3%
Post Tax, Post-G&A Distributions	\$51	\$112	\$172	\$233	\$288	\$351
AMGP Shares Outstanding (+ 18.5 Series B Units)	204.7	204.7	204.7	204.7	204.7	204.7
AMGP Distribution / Share	\$0.25	\$0.55	\$0.84	\$1.14	\$1.41	\$1.72

AM Distribution per Unit Calculation

	2017A	2018E	2019E	2020E	2021E	2022E
Total LP Distributions	\$246	\$323	\$404	\$485	\$559	\$64
LP Units	185.4	188.1	188.1	188.1	188.1	188.1
LP Dist. / Unit	\$1.33	\$1.72	\$2.15	\$2.58	\$2.97	\$3.42



Supplemental Calculation Detail | AMGP Proposal CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pro Forma AMGP DCF Analyses | Exchange Ratio Adjusted Implied Equity Value | AR Base Case

Levered DCF Analysis Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
PF AMGP DCF per Share	\$0.61	\$1.64	\$2.00	\$2.38	\$2.75
Discount Factor	0.976	0.909	0.826	0.751	
PV of PF AMGP DCF per Share	\$0.59	\$1.49	\$1.66	\$1.79	
Disc. PF AMGP DCF Total					\$5.53
Terminal Multiple					12.0×
Terminal Disc. Factor					0.716
Implied Terminal Value per Shar	re				\$23.65
Implied Equity Value per Share					\$29.18
XR Adj. AM Equity Value per Sh	are				\$47.27

Discounted Distribution Analysis Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
PF AMGP Dist. per Share	\$0.46	\$0.89	\$1.35	\$1.75	\$2.23
Discount Factor	0.976	0.909	0.826	0.751	
PV of PF AMGP Dist.per Share	\$0.45	\$0.81	\$1.11	\$1.31	
Disc. PF AMGP Dist. Total					\$3.69
Terminal Yield					6.0%
Terminal Disc. Factor					0.716
Implied Terminal Value per Sha	re				\$26.64
Implied Equity Value per Share					\$30.33
XR Adj. AM Equity Value per Sh	are				\$49.13



After-Tax Distribution Supplemental Calculation

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For AMGP Shareholder

SQ AMGP After-Tax Distribution Calculation								
	2H 2018E	2019E	2020E	2021E	2022E			
AMGP Taxable Income	\$79	\$226	\$340	\$440	\$561			
(-) Less Income Taxes	(\$19)	(\$56)	(\$85)	(\$111)	(\$141)			
Current Earnings & Profits	\$59	\$170	\$255	\$330	\$420			
Current Dist. from AMGP to Shareholders	\$57	\$166	\$251	\$326	\$416			
Qualified Dividend	QD	QD	QD	QD	QD			
full Return of Capital Amt (RoC) ⁽¹⁾	\$0	\$0	\$0	\$0	\$0			
Qualified Dividend ⁽²⁾	\$57	\$166	\$251	\$326	\$416			
Partial RoC ⁽³⁾	\$0	\$0	\$0	\$0	\$0			
Accumulated E&P								
Percentage RoC	0.0%	0.0%	0.0%	0.0%	0.0%			
Percentage QD	100.0%	100.0%	100.0%	100.0%	100.0%			
Shares Outstanding	186.2	186.2	186.2	186.2	186.2			
Tax Basis / Share	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
(-) Return of Capital	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
OY Basis	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
RoC Taxes	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
QD Taxes	\$0.07	\$0.21	\$0.32	\$0.42	\$0.53			
BTAX AMGP Dist. Per Share	\$0.31	\$0.89	\$1.35	\$1.75	\$2.23			
Total Tax per Share	\$0.07	\$0.21	\$0.32	\$0.42	\$0.53			
Implied Tax Rate	23.8%	23.8%	23.8%	23.8%	23.8%			
ATAX AMGP Dist. Per Share	\$0.23	\$0.68	\$1.03	\$1.33	\$1.70			

Source: Management projections and FactSet as of 8/21/2018.

(1) Return of capital per share / unit calculated as the total distributions to holders when Current Earnings & Profits are less than 0.

(2) Qualified dividend calculated as equal to the lease of Current Earnings & Profits or Distributions from AMGP to Shareholders assuming Current Earnings & Profit is greater than 0.

Partial Return of Capital is calculated as the difference between Distributions from AMGP to Shareholders and Current Earnings & Profits assuming Qualified Dividends are applicable.



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AM Wall Street Consensus Research Detail

		EBITDA					DCF				
Report	Date	2018E	2019E	2020E	2021E	2022E	2018E	2019E	2020E	2021E	2022E
Janney Montgomery Scott	8/2/18	\$714	\$953	\$1,197			\$586	\$797	\$1,009		
Wells Fargo Securities	5/24/18	\$706	\$936	\$1,174	\$1,382	\$1,564	\$576	\$756	\$937	\$1,112	\$1,276
Scotia Howard Weil	8/2/18	\$724	\$891	\$1,056							
Ladenburg Thalmann & Co	8/2/18	\$708	\$931								
Stifel Nicolaus	8/2/18	\$710	\$916				\$582	\$768			
MUFG Securities Americas	8/2/18	\$733	\$952				\$598	\$792			
Raymond James	8/2/18	\$705	\$925				\$585	\$770			
Median		\$710	\$931	\$1,174	\$1,382	\$1,564	\$583	\$769	\$937	\$1,112	\$1,276
Mean		\$714	\$929	\$1,142	\$1,382	\$1,564	\$585	\$771	\$937	\$1,112	\$1,276

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AM Wall Street Consensus Research Detail

		Distributions per LP Unit					DCF per LP Unit				
Report	Date	2018E	2019E	2020E	2021E	2022E	2018E	2019E	2020E	2021E	2022E
Janney Montgomery Scott	8/2/18	\$1.71	\$2.19	\$2.79							
Wells Fargo Securities	5/24/18	\$1.70	\$2.18	\$2.79	\$3.13	\$3.51					
Scotia Howard Weil	8/2/18										
Ladenburg Thalmann & Co	8/2/18										
Stifel Nicolaus	8/2/18	\$1.72	\$2.21								
MUFG Securities Americas	8/2/18	\$1.70	\$2.18				\$2.08	\$2.61			
Raymond James	8/2/18	\$1.71	\$2.19								
Median		\$1.71	\$2.18	\$2.79	\$3.13	\$3.51	\$2.08	\$2.61	•	• * * * * * * * * * * * * * * * * * * *	•
Mean		\$1.71	\$2.19	\$2.79	\$3.13	\$3.51	\$2.08	\$2.61			• 10 10 10 1

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Precedent Simplification Transactions

A	В	c	D	E	F	G	Н	1
Announcement	Ac quiror	Target	Transaction	FY+1	FY + 2	FY + 3	% Equity	Cash
Date			Value	Accretion	Accretion	Accretion	Consideration	Consideration
8/1/18	Energy Transfer Equity, L.P.	Energy Transfer Partners, LP	\$66,981	(8.7%)	3.6%	6.0%	100.0%	
5/17/18	Williams Companies	Williams Partners, LP	\$57,793	8.8%	12.6%	14.4%	100.0%	
3/26/18	Tall Grass Energy GP, LP	Tallgrass Energy Partners, LP	\$8,361	4.6%	8.8%	5.7%	100.0%	
1/2/18	Archrock, Inc	Archrock Partners, LP	\$2,438	(11.8%)	0.5%	5.7%	100.0%	
2/1/17	ONEOK, Inc	ONEOK Partners, LP	\$23,654	2.8%	7.1%	10.6%	100.0%	
11/21/16	Sunoco Logistics Partners, LP	Energy Transfer Partners, LP	\$54,455	(4.1%)	0.7%	2.1%	100.0%	
10/24/16	American Midstream Partners LP	JP Energy Partners LP	\$476	5.0%	5.0%	-	100.0%	
9/6/16	Enbridge, Inc.	Spectra Energy	\$46,980	(38.0)	2.4%	4.1%	100.0%	
5/30/16	SemGroup Corp.	Rose Rock Midstream	\$2,034	12.9%	10.2%	7.4%	100.0%	
11/3/15	Targa Resources Corp.	Targa Resources Partners LP	\$12,229	(7.3%)	(1.8%)	1.6%	100.0%	
10/26/15	Western Refining, Inc.	Northern Tier Energy	\$5,286	2.6%	10.1%	0.0%	35.4%	\$17.50
7/13/15	MPLX LP	MarkWest Energy Partners, LP	\$22,360	(13.6%)	(10.9%)	(10.0%)	92.4%	\$6.20
5/6/15	Crestwood Equity Partners, LP	Crestwood Midstream Partners	\$6,920	(2.0%)	3.1%	6.9%	100.0%	-
4/6/15	Tesoro Logistics LP	QEP Midstream Partners LP	\$1,145	(16.0%)	(21.8%)	(16.2%)	100.0%	-
1/26/15	Energy Transfer Partners, LP	Regency Energy Partners LP	\$18,593	(14.8%)	(15.1%)	(8.1%)	98.8%	\$0.32
6/15/14	Williams Partners LP	Access Midstream Partners LP	\$35,891	11.8%	2.4%	2.7%	100.0%	
10/13/14	Targa Resources Partners LP	Atlas Pipeline Partners LP	\$6,002	(8.1%)	(14.2%)	(15.9%)	96.7%	\$1.26
8/10/14	Kinder Morgan Inc.	Kinder Morgan Energy Partners	\$52,566	(11.3%)	(6.7%)	(4.8%)	88.0%	\$10.77
8/10/14	Kinder Morgan Inc.	El Paso Pipeline Partners	\$13,677	(9.1%)	(4.8%)	2.7%	88.0%	\$4.65
7/24/14	Breitburn Energy Partners	QR Energy LP	\$2,856	12.5%	16.3%	34.0%	80.7%	\$4.29
10/10/13	Regency Energy Partners LP	PVR Partners LP	\$5,659	(0.5%)	(4.7%)	(5.8%)	99.0%	\$0.29
8/27/13	Plains All American LP	PAA Natural Gas Storage LP	\$2,531	(5.9%)	4.8%	3.8%	100.0%	
5/6/13	Inergy Midstream LP	Crestwood Midstream Partners LP	\$2,643	5.5%	(0.7%)	(5.6%)	96.2%	\$1.03
1/29/13	Kinder Morgan Energy Partners LP	Copano Energy LLC	\$4,858	(13.8%)	(23.3%)	(20.3%)	100.0%	
2/23/11	Enterprise Products Partners LP	Duncan Energy Partners LP	\$3,282	88.0	1.3%	(1.5%)	100.0%	
	Median		\$6,461	(3.0%)	1.3%	2.4%	100.0%	\$2.77
	Mean		\$17,897	(3.4%)	(0.6%)	0.8%	95.2%	\$3.60
AMGP Proposal	Antero Midstream GP LP	Antero Midstream Partners LP	\$11,134	(3.1%)	0.2%	2.9%	100.0%	-
AM Proposal	Antero Midstream GP LP	Antero Midstream Partners LP	\$11,440	(1.7%)	1.7%	4.5%	100.0%	-

Source: Company filings, Wall Street Research
Note: Accretion Dilution represents Target DCF pro forma for Acquirer Exchange Ratio (grossed up for cash consideration where applicable)



Selected Energy Precedent Transactions

(USD in millions, except per unit (share) data)

Announcement			Transaction	Premium		
Date	Target	Acquiror	Value (\$MM)	1-Day	1-Month	
/23/2018	Babcock & Wilcox Enterprises Inc	Steel Partners Holdings LP	\$723	15%	21	
1/26/2018	S./W Group	California Water Service Group	\$1,879	20%		
4/23/2018	Vectren Corp	CenterPoint Energy Inc	\$8,094	10%	15	
2/5/2018	Spoint3 Energy Partners LP	Capital Dynamics AG	\$2,654	. (119) .	[17	
12/12/2017	Fairmount Santrol Holdings Inc	SCR Sibeloo NV	\$1,918	56%	21	
8/29/2017	Arc Logistics Partners LP	Zenith Energy US LP	\$615	15%	13	
8/18/2017	Calpine Corp	Energy Capital Partners; Access Industries; CPPIB	\$17,389	13%	1	
7/19/2017	Avista Corp	Hydro One Ltd	\$5,282	24%	20	
2/21/2017	Delta Natural Gas Co Inc	PNG Companies LLC	\$260	17%	14	
1/25/2017	WGL Holdings Inc	AltaGas Ltd	\$6,602	12%	13	
8/22/2016	CST Brands Inc	All mentation Couche-Tand Inc	\$4,409	2%	7	
6/3/2016	Talen Energy Corp	Riverstone Holdings LLC	\$5,045	17%	21	
2/9/2016	Empire District Electric Co	Algonquin Power & Utilities Corp	52,371	21%	23	
2/1/2016	Quester Corp	Dominion Resources Inc	\$6,088	23%	28	
10/26/2015	Pledmont Natural Gas Co Inc	Duke Energy Corp	\$6,579	42%	53	
		Fairfax Financial Holdings; Management; ACON Investments; Albright Capital	1440			
10/26/2015	APR Energy plc (66.1246N)	Management	\$737	(2%)	159	
9/4/2015	TECO Energy Inc	Emera Inc	\$10,391	31%	27	
8/24/2015	AGL Resources Inc	Southern Co	\$12,401	30%	4	
6/14/2015	Niska Gas Storage Partners LLC ^(f)	Brook field Infrastructure Partners LP	\$185	223%	11	
	1000 000 000 000 000 000	Macquarie Group; Manuli fe Financial; British Columbia Investment.				
10/20/2014	Cleoo Corp	Management,	54,709	15%		
9/29/2014	Athlon Energy Inc	EnCana Corp	56,834	25%	25	
4/30/2014	Pepco Holdings Inc	Exelon Corp	\$12,107	20%	2	
12/11/2013	UNS Energy Corp	Fortis Inc	54,347	30%	2	
11/19/2013	Coastal Energy Co	Compania Espanola de Petroleos SA - CEPSA	52,182	20%		
5/29/2013	N/ Energy Inc	Berkshire Hatheway Inc	\$10,423	20%	1	
4/8/2013	Lufkin Industries Inc	General Electric Co	\$1,320	30%	x	
1/7/2013	EnergySolutions Inc	Energy Capital Partners LLC	\$957	21%	3	
12/5/2012	McMcRan Exploration Co	Freeport-NcMoRan Copper & Gold Inc	52,430	74%	1	
12/21/2011	WCA Waste Corp	Macquarie Infrastructure Partners II	\$533	30%	6	
10/17/2011	Brigham Exploration Co	Statul ASA	\$4,667	20%	11	
9/12/2011	Global Industries Ltd	Technip SA	\$1,073	55%	129	
8/29/2011	Venoco Inc	Private Investor (Timothy M. Marquez)	\$400	39%	(Z	
7/15/2011	Petrohawk Energy Corp	BHP Billion Ltd	\$15,108	65%	62	
6/23/2011					51	
4/20/2011	Central Vermont Public Service Corp DPL Inc	Gas Metro	\$670	2% 9%	15	
		AES Corp	\$4,678		1	
4/15/2011	Bronco Drilling Co Inc	Chesapeake Energy Corp	\$324	6%		
11/9/2010	Atlas Energy Inc	Chevron Corp	\$4,672	37%	4	
3/9/2010	Superior Well Services Inc (92.4%)	Nabors Industries Ltd	\$844	21%	21	
3/3/2010	Southwest Water Co	JP Morgan Asset Management; Water Asset Management	\$427	56N		
11/1/2009	Encore Acquisition Co	Denbury Resources Inc	\$4,665	35%	3	
9/15/2009	Parallel Petroleum Corp	Apollo Globel Management LLC	\$482	11%	6	
7/28/2008	EnergySouth Inc	Sempra Energy	\$731	23N	2	
Median			52,987	21%	24	
			4,310	29%	34	

Source: Dealogic as of 8/21/2018.

Note: Excludes MLPs and transactions without publicly available premiums data. Based on deals involving U.S. targets with deal value greater than \$250MM, target general industry group defined as oil & gas or utilities & energy, announce date since 2008, acquirer final stake > 90% and 100% cash consideration.

(1) Nisks units were trading at \$1.21 / unit for a market capitalization of \$50MM at the time of the transaction, net debt of \$726MM and LTM EBITDA of (\$25.4MM).



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AR Historical and Projected Taxes

Assumptions

- -\$3.0 billion of U.S. federal NOLs that expire at various dates from 2024 through 2037
 - Significant increase in NOLs due to expensing of IDCs in 2017 ahead of 80% utilization limitation imposed by 2017 JOBS tax
- -\$2.3 billion of state NOLs that expire at various dates from 2024 through 2037
- Tax shields eliminate cash taxes entirely through 2021

Historical AR Tax Assets & Liabilities Federal State O00'(1) O05'(1) O0

AR Federal & State NOL Carryforwards



NOL Valuation Sensitivity(1)

		Utilization Period									
		2018	2023	2028	2033	2038					
	0%	\$728	\$728	\$728	\$728	\$728					
ite	5%	\$728	\$570	\$447	\$350	\$274					
Discount Rate	10%	\$728	\$452	\$280	\$174	\$108					
Disc	15%	\$728	\$362	\$180	\$89	\$44					
	20%	\$728	\$292	\$117	\$47	\$19					



Source: Management Projections, Company Filings.
(1) NOL carryforward allocated straight line over utilization period.

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Financial Projections

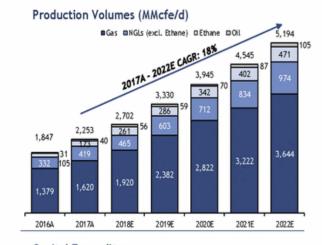


Management Projections: AR

AR Base Volumes Case

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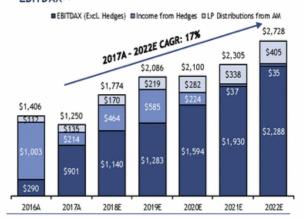
(\$ in millions, unless otherwise noted)



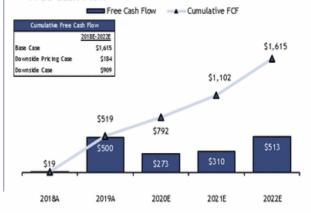
Capital Expenditures



EBITDAX(1)









94

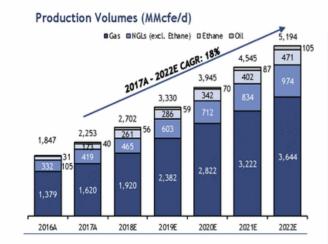
Source: Management projections, Company Filings.
(1) AM fully consolidated in SEC financial statement.
(2) Free cash flow net of land maintenance capital.

Management Projections: AR

AR Downside Pricing at Base Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

(\$ in millions, unless otherwise noted)



Capital Expenditures



EBITDAX(1)

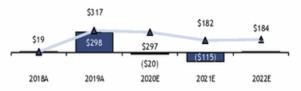
■EBITDAX (Excl. Hedges) ■Income from Hedges □LP Distributions from AM



Free Cash Flow(2)

Free Cash Flow (Net of Land Maintenance Capex) — — Cumulative FCF

	2018E-2022E
Base Case	\$1,615
Downside Pricing Case	\$184
Downside Case	\$909





95

Source: Management projections, Company Filings.
(1) AM fully consolidated in SEC financial statement.
(2) Free cash flow net of land maintenance capital.

Management Projections: AR

AR Downside Volumes Case

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(\$ in millions, unless otherwise noted)



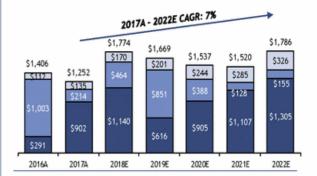


Capital Expenditures



EBITDAX(1)

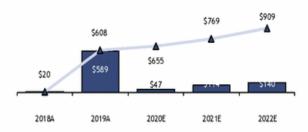
■EBITDAX (Excl. Hedges) ■Income from Hedges □LP Distributions from AM



Free Cash Flow(2)

Free Cash Flow (Net of Land Maintenance Capex) — — Cumulative FCF

	2018E-2022E
Base Case	\$1,615
Downside Pricing Case	\$184
Downside Case	\$909





96

Source: Management projections, Company Filings.

(1) AM fully consolidated in SEC financial statement.

(2) Free cash flow net of land maintenance capital.

Management Projections: AM

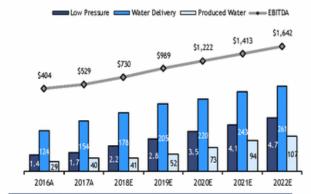
AR Base Volumes Case

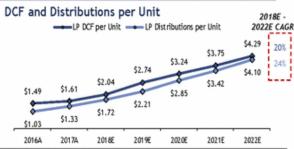
CONFIDENTIAL DRAFT SUBJECT TO CHANGE

(\$ in millions, unless otherwise noted)



Low Pressure (Bcf/d) | Water Handling (MBbls/d)





YoY Growth ⁽¹⁾		8%/29%	27%/29%	34%/29%	18%/29%	16%/20%	14%/20%
Coverage Ratio ⁽²⁾	1.76×	1.33×	1.27x	1.31x	1.16×	1.11x	1.05×
Total LP DCF	\$353	\$299	\$385	\$516	\$609	\$705	\$807
Total LP Distributions	\$269	\$246	\$323	\$416	\$536	\$643	\$771

Source: Management Projections, Company Filings.

Note: Operational volumes based on annual average volumes.

(1) YoY growth of LP DCF per unit and LP distributions per unit respectively.

(2) Coverage ratio calculated as total DCF over total distributions.

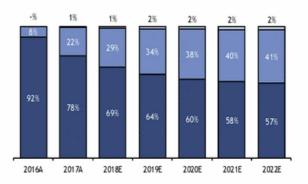
Capital Expenditures

■Gathering & Compression ■ Water Handling □Earn-out payment ■ Stonewall □ MPLX JV



Distribution Breakdown

■ AM LPs ■ AMGP (IDRs) □ Series B Units

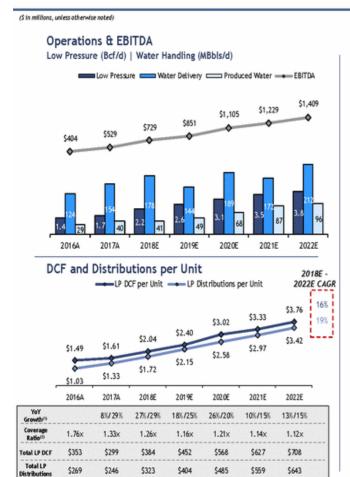




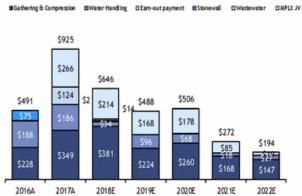
Management Projections: AM

AR Downside Volumes Case

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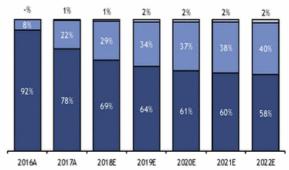


Capital Expenditures



Distribution Breakdown





Source: Management Projections, Company Filings.

Note: Operational volumes based on annual average volumes.
(1) YoY growth of LP DCF per unit and LP distributions per unit respectively.

(2) Coverage ratio calculated as total DCF over total distributions.



Management Projections: AMGP

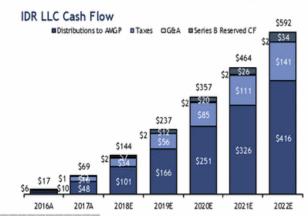
AR Base Volumes Case

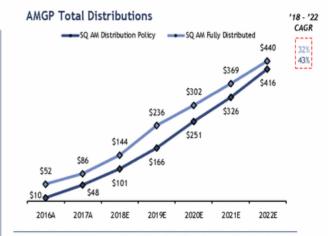
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(\$ in millions, unless otherwise noted)

IDR LLC, Series B Cash Flow, and Tax Observations

- IDR LLC owns the 100% of the IDRs in AM and has two share classes
 - AMGP owns 100% of the Series A units
 - Management owns 100% of the Series B units
- Series B unitholders are entitled to receive up to 6% of the distributions from AM in excess of \$7.5MM per quarter
 - Remaining profits pass through AMGP via Series A shares
- Series B units scheduled to vest at a value of 6% of equity value above \$2 billion in the event of a liquidation of IDR LLC
- AMGP currently pays corporate taxes of 21% and 4% at the federal and state taxes, respectively





AMGP & Series B Unit Valuation(1,2,5)

	2016A	2017A	2018E	2019E	2020€	2021E	2022
AM Distributions to IDR LLC	\$17	\$70	\$144	\$237	\$357	\$464	\$592
Series B Take		(2)	(7)	(12)	(20)	(26)	(34
Cash Distributions to AMGP	\$17	\$67	\$137	\$224	\$338	\$438	\$559
GBA ⁽³⁾	(1)	(1)	(2)	(2)	(2)	(2)	(2
Taxes	(7)	(7)	(34)	(56)	(85)	(111)	(141
CAFD to AMGP Shareholders	\$10	\$59	\$101	\$166	\$251	\$326	\$416
Illustrative Yield	3.3%	3.3%	3.3%	3.3%	3.3%	3.8%	5.0%
AMGP Valuation	\$290	\$1,788	\$3,049	\$5,029	\$7,588	\$8,532	\$8,344
Series B Valuation (4)	N/A	N/A	\$63	\$182	\$335	\$392	5381

- Source: Management Projections, Company Filings.

 (1) Implied AMGP and Series B valuation from 2016A through 2020E based on 2018E yield.

 (2) Implied AMGP and Series B valuation from 2021E forward based on yield vs growth regression analysis derived on stide 18.

 (3) Excludes IPO related 66A.

 (4) Series B valuation calculated as 6% of the valuation of AMGP less \$2 billion.

- Illustrative yield based on regression analysis as presented on page 91.



Management Projections: AMGP

AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

(\$ in millions, unless otherwise noted)

IDR LLC, Series B Cash Flow, and Tax Observations

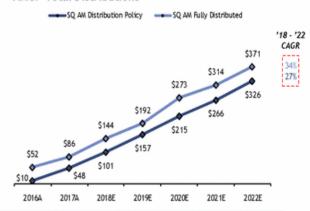
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 - Remaining profits pass through AMGP via Series A shares
- Series B units scheduled to vest at a value of 6% of equity value above \$2 billion in the event of a liquidation of IDR LLC
- AMGP currently pays corporate taxes of 21% and 4% at the federal and state taxes, respectively

IDR LLC Cash Flow

■Distributions to AWGP ■Taxes □G&A ■Series B Reserved CF



AMGP Total Distributions



AMGP & Series B Unit Valuation(1,2,5)

	2016A	2017A	2018E	2019E	2020E	2021E	20221
AM Distributions to IDR LLC	\$17	\$70	\$144	\$225	\$306	\$380	\$464
Series B Take		(2)	(7)	(12)	(17)	(21)	(26
Cash Distributions to AMGP	\$17	\$67	\$137	\$213	\$290	\$359	\$438
GBA ⁽³⁾	(1)	(1)	(2)	(2)	(2)	(2)	(2
Taxes	(7)	(7)	(34)	(53)	(73)	(90)	(111
CAFD to AMGP Shareholders	\$10	\$59	\$101	\$157	\$215	\$266	\$326
Illustrative Yield	3.3%	3.3%	3.3%	3.3%	3.3%	4.8%	5.7%
AMGP Valuation	\$290	\$1,788	\$3,049	\$4,769	\$6,508	\$5,512	\$5,725
Series B Valuation (4)	N/A	N/A	\$63	\$166	\$270	5211	5224

- Source: Management Projections, Company Filings.

 (1) Implied AMGP and Series 8 valuation from 2016A through 2020E based on 2018E yield.

 (2) Implied AMGP and Series 8 valuation from 2021E forward based on yield vs growth regression analysis derived on stide 18.

 (3) Excludes IPO related GBA.

 (4) Series 8 Valuation calculated as 6% of the valuation of AMGP less \$2 billion.

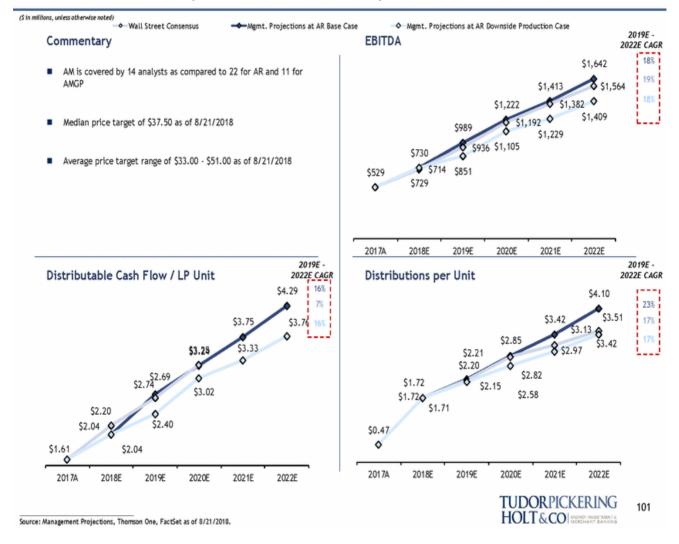
 (5) Illustrative yield based on regression analysis as presented on page 91.



AM Status Quo

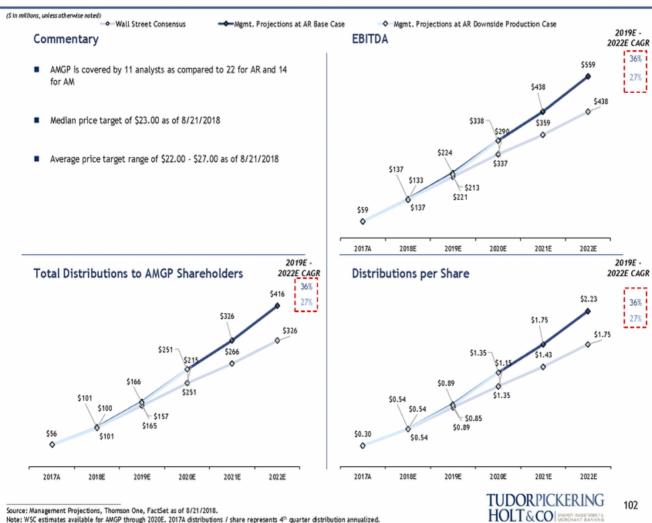
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AR Base Volumes Case, AR Downside Volumes Case, and Wall Street Consensus



AMGP Status Quo

AR Base Volumes Case, AR Downside Volumes Case, and Wall Street Consensus



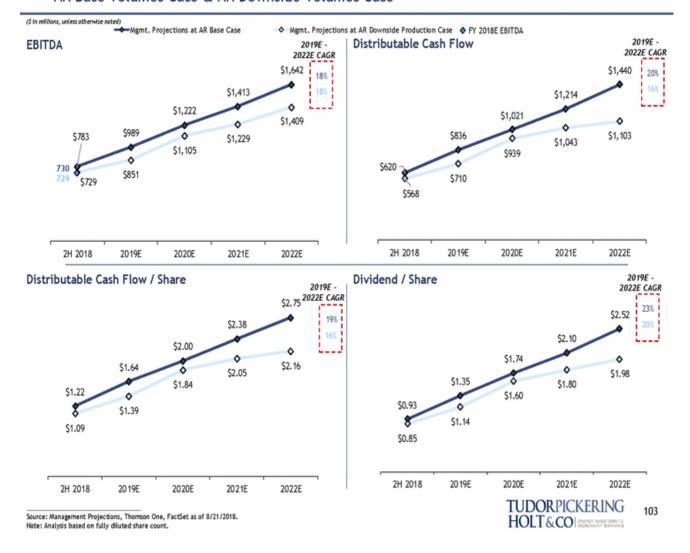
Source: Management Projections, Thomson One, FactSet as of 8/21/2018.

Note: WSC estimates available for AMGP through 2020E. 2017A distributions / share represents 4th quarter distribution annualized.

PF AMGP Projections at AMGP Proposal

AR Base Volumes Case & AR Downside Volumes Case

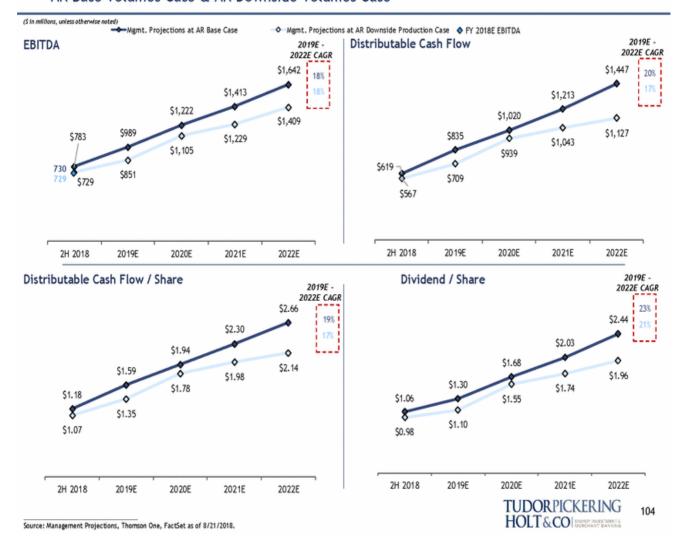
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PF AMGP Projections at AM Proposal

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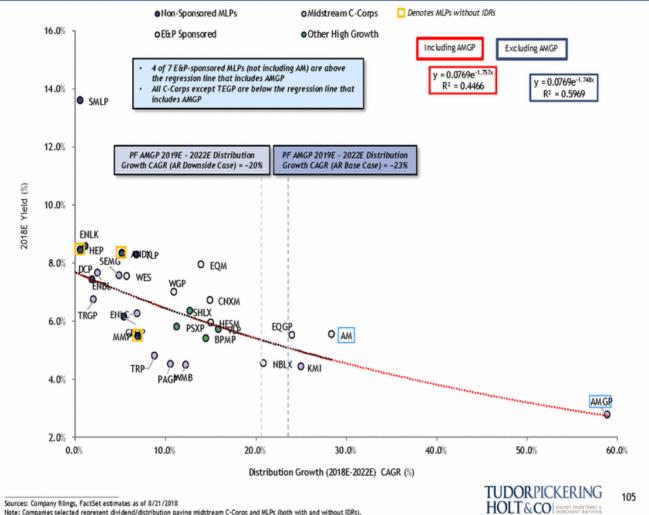
AR Base Volumes Case & AR Downside Volumes Case



Midstream Distribution Growth vs. Yield

MLPs vs. C-Corps

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Note: Companies selected represent dividend/distribution paying midstream C-Corps and MLPs (both with and without IDRs).

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Cost of Capital



SQ AM Peer Group Cost of Equity Analysis

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Comparable Public Company Yield-Based Cost of Equity

Expected Total Retu	ırn
---------------------	-----

A	В	С	D	E	F
Company	Expected Current - 2020E Distribution CAGR	Long-Term Economic Growth Estimate	Expected Growth ^[1]	Current Yield	Implied Total Return
CNX Midstream Partners LP	14.9%	4.0%	5.6%	6.6%	12.2%
Phillips 66 Partners LP	10.3%	4.0%	4.9%	5.4%	10.3%
Hess Midstream Partners LP	15.2%	4.0%	5.7%	5.6%	11.3%
Noble Midstream Partners LP	20.0%	4.0%	6.4%	4.5%	10.9%
BP Midstream Partners LP	14.2%	4.0%	5.5%	5.2%	10.7%
Shell Midstream Partners LP	12.3%	4.0%	5.2%	6.2%	11.5%
Valero Energy Partners LP	15.5%	4.0%	5.7%	5.6%	11.3%
Western Gas Partners, L.P.	5.5%	4.0%	4.2%	7.5%	11.7%
EQT Midstream Partners LP	14.8%	4.0%	5.6%	7.8%	13.4%
Median	14.9%	4.0%	5.6%	5.6%	11.3%
Mean	14.6%	4.0%	5.6%	5.6%	11.2%

Cost of Equity Sensitized Peer Total Return

10.8%	11.8%
	10.8%

Cost of Equity Barra Beta

	Low	High
Raw Beta ⁽²⁾	0.76	1.02
Spot Risk-Free Rate (3)	2.9%	2.9%
Equity Risk Premium ⁽⁴⁾	6.0%	6.0%
Cost of Equity	7.5%	9.1%

Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 8/21/2018.

(1) Weights Expected Current - 2020E distribution growth estimates 15% and long-term economic growth estimate by 85% to arrive at a long-term distribution growth estimate.

(2) Barra beta as of 3/23/2018. Illustrative low and high range reflects a -/+ 15% range around Barra beta.

(3) 20-year treasury bond yield as of 8/21/18.

(4) Duff & Phelps historical arithmetic premium.

TUDORPICKERING HOLT&CO ENERGY INVESTMENT &

SQ AMGP Peer Group Cost of Equity Analysis

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Comparable Public Company Yield-Based Cost of Equity

Expected Total Return

A	В	C	See D	E	F
	Expected Current - 2020E	Long-Term Economic			
Company	Distribution CAGR	Growth Estimate	Expected Growth ^[1]	Current Yield	Implied Total Return
EQT GP Holdings LP	8.6%	4.0%	4.7%	5.5%	10.2%
Western Gas Equity Partners, LP	8.2%	4.0%	4.6%	6.6%	11.2%
Median	8.4%	4.0%	4.7%	6.0%	10.7%
Mean	8.4%	4.0%	4.7%	6.0%	10.7%

			Cost of Equity	8.0%	9.89
			Equity Risk Premium (4)	6.0%	6.0
st of Equity	10.2%	11.2%	Spot Risk-Free Rate (3)	2.9%	2.99
			Raw Beta ⁽²⁾	0.84	1.14
				Low	High
Cost of Equity Sensitized Peer Total Return			Cost of Equity Barra Beta		

Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 8/21/2018.

(1) Weights Expected Current - 2020E distribution growth estimates 15% and long-term economic growth estimate by 85% to arrive at a long-term distribution growth estimate.

(2) Barra beta as of 3/23/2018. Illustrative low and high range reflects a -/+ 15% range around Barra beta.

(3) 20-year treasury bond yield as of 8/21/18.

(4) Duff & Phelps historical arithmetic premium.



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PF AMGP Peer Group WACC Analysis

Expected Total Return

A	В	С	D	Ε	F
Company	2018E - 2020E Dividend CAGR	Long-Term Economic Growth Estimate	Expected Growth ⁽¹⁾	Current Yield	Implied Total Return
Kinder Morgan Inc	25.0%	4.0%	7.1%	2.8%	9.9%
ONEOK, Inc.	10.5%	4.0%	5.0%	4.46	9.4%
Plains All American Pipeline GP	9.9%	4.0%	4.9%	4.5%	9.4%
SemGroup Corporation	5.1%	4.0%	4.2%	7.0%	11.1%
Targa Resources Corp.	0.8%	4.0%	3.5%	6.7%	10.2%
The Williams Companies, Inc.	6.3%	4.0%	4.3%	3.9%	8.3%
EQT GP Holdings LP	8.6%	4.0%	4.7%	5.5%	10.2%
Western Gas Equity Partners, LP	8.2%	4.0%	4.6%	6.6%	11.2%
CNX Midstream Partners LP	14.9%	4.0%	5.6%	6.6%	12.2%
EQT Midstream Partners LP	14.8%	4.0%	5.6%	7.8%	13.4%
Hess Midstream Partners LP	15.2%	4.0%	5.7%	5.6%	11.3%
Noble Midstream Partners LP	20.0%	4.0%	6.4%	4.5%	10.9%
BP Midstream Partners LP	14.2%	4.0%	5.5%	5.2%	10.7%
Shell Midstream Partners LP	12.3%	4.0%	5.2%	6.2%	11.5%
Valero Energy Partners LP	15.5%	4.0%	5.7%	5.6%	11.3%
Median	12.3%	4.0%	5.2%	5.6%	10.9%
Mean	12.1%	4.0%	5.2%	5.5%	10.7%

Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 8/21/2018.

(1) Weights Expected Current - 2020E distribution growth estimates 15% and long-term economic growth estimate by 85% to arrive at a long-term distribution growth estimate.



PF AMGP Peer Group WACC Analysis (cont.)

Low High

Cost of Equity 10.4% 11.4% Market Value of Equity \$9,788 \$9,788 Cost of Capital 10.4% 11.4%

Cost of Capital PF Capital Structure

Cost of Equity

Comparable Company Yield-Based

	Low	High
Cost of Equity	10.4%	11,4%
Cost of Debt	3.4%	4.9%
Market Value of Equity	\$9,788	\$9,788
Total Debt	\$1,420	\$1,420
Cost of Equity	9.5%	10.6%

Cost of Equity Barra Beta

	Low	High
Raw Beta ⁽²⁾	0.84	1.14
Spot Risk-Free Rate (3)	2.9%	2.9%
Equity Risk Premium ⁽⁴⁾	6.0%	6.0%
Cost of Equity	8.0%	9.8%

Cost of Capital

Optimal Capital Structure(5)

	Low	High
Cost of Equity	10.4%	11.4%
Cost of Debt (1)	3.4%	4.9%
Market Value of Equity	\$9,788	\$9,788
Total Debt	\$3,460	\$3,460
Cost of Capital	8.6%	9.7%

- Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 8/21/2018.

 (1) Illustrative low and high range reflects a -/+ 100 bps range around after tax current 5.6% cost of debt at AM.

 (2) Barra beta as of 3/23/2018. Illustrative low and high range reflects a -/+ 15% range around Barra beta.

 (3) 20-year treasury bond yield as of 8/21/18.

 (4) Duff & Phelps historical arithmetic premium.

 (5) Optimal Capital Structure based on Total Debt of 3.5x 2019E EBITDA



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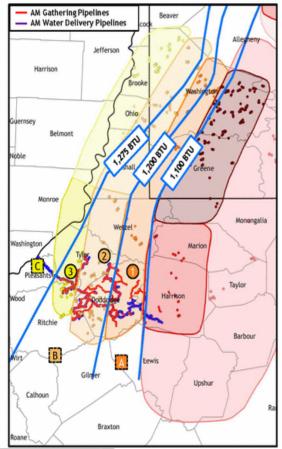
Additional Market Detail



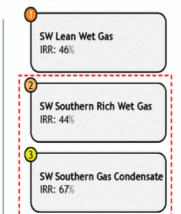
Wet Gas Type Curve Area Overview



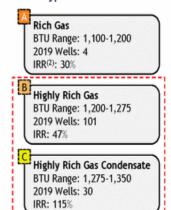




TPH Type Curve Areas(1)



Antero Type Curve Areas(1)



AR Inventory Overview(1)

Avg. Lateral Length	9,800	10,500	11,850	12,600	12,750	
Total	145	155	160	165	165	1,631
Dry Gas	3	9	9	8	3	155
Condensate	19	2	17	8	8	152
Rich Gas	3	13	5	33	31	512
Highly-Rich Gas	106	101	96	59	68	527
Highly-Rich Gas Cond.	14	30	33	57	55	285
	2018E	2019E	2020E	2021E	2022E	Remaining Inventory

Source: DrillingInfo, IHS, Company data. Antero assumptions based on Antero publicly disclosed information.

Note: Marcellus wells with first production on or after 1/1/2015. IRRs for 12,000' laterals at strip as of 3/29/2018, unless otherwise noted.

(1) TPH IRR assumes 40% ethane recovery; Antero IRR assumes ethane rejection.

(2) IRR at strip as of 12/31/2017.



Type Curve Summary

	ALC: NO	TPI	I IB		Antero Di	sclosed 11
	S Rich Wet Gas	S Gas Condensate			Highly Rich Gas	
Type Curve						
EUR, WH / 1k' (Bcfe)	1.56	1.34	1,56	1.34	1.93	2.0
EUR, Gross Wellhead (MMcfe)	10,890	9,413	18,668	16,137	23,185	23,94
OII (MbbI)	85	226	146	387	84	21
Gas (MMcf)	10,380	8,059	17,795	13,816	22,679	22,67
EUR, Sales / 1k' (Bcfe)	2.00	1.74	2,00	1,74	2.52	2.6
EUR, Gross Sales (MMcfe)	14,004	12,154	24,006	20,835	30,215	31,88
OII (MPPI)	85	226	146	387	84	21
Gas (MMcf)	8,823	6,448	15,125	11,053	21,545	20,41
NGL (Mbbl)	779	725	1,335		1,361	1,70
% Liquids	37%	47%				36
Cond Yield (bbl/MMcf)	15-8	55-25	15-8		19-3	130-
Cond Yield, Decline Period (Months)	3	12				100
NSL Yield (bbl/AMAcf)	75	90			60	7
Type Curve Parameters						
Avg Lateral Length (ft)	7,000	7,000	12,000	12,000	12,000	12,00
24-Hr IP - Peak Rate, Gas (Mcf/d)	5,500 - 8,000	4,000 - 7,000	9,400 - 13,700	6,900 - 12,000	19,420	19,42
Initial Decline (K/yr)	59%	63%	59%	63%	6 1%	61
B Factor	1.30	1,30	1.30	1,30	1.30	1.3
Terminal Decline (%/yr)	6%	6%	6%	6%	6%	6
Economic Assumptions						
D&C (SM)	\$6,400	\$6,700	\$10,100	\$10,500	\$11,400	\$11,40
D&C / ft (\$M)	\$0.914	\$0.957	\$0.842	\$0.875	\$0.950	\$0.95
Fixed LOE (\$/well/mo)	\$2,800	\$2,800	\$2,800	\$2,800	\$1,353	\$1,35
Variable LOE, Oil (\$/bbl)	\$5.00	\$5.00	\$5.00			
Variable LOE, NGL (\$/Mcf)	08.62	\$6.80	\$6.80	-		-
Total All-In Gas LOE* (\$/Mcf)	\$0.89	\$0.89	\$0.89		\$1.99	\$1.9
Variable LOE, Water (\$/bbl)	\$4.68	\$4.68	\$4,68	\$4,68		
Total Opex / Mcfe (\$/Mcfe)	\$1.30	\$1.32	\$1.24	\$1.25	\$2.02	\$2.0
Differential, Oil (\$/bbl)	(\$7.50)	(\$7.50)	(\$7.50)	(\$7.50)	(00.62)	(\$6.00
Differential, Gas (S/Mcf)	(\$0.60)	(\$0.60)	(\$0.60)			0.02
Differential, NGL (% of Strip)	40%	40%	40%	40%	65%	65
BTU Factor* (Btu/scf)	1,083	1,083	1,083	1,083	1,000	1,00
Residual Shrink (%)	85%	80%	85%	80%	95%	90
Royalty (%)	15.0%	15.0%	15,0%	15.0%	15,0%	15.0
Results				4		
NPV10 at Strip ^{RO} (\$MM)	\$4.0	\$5.3	0.82	\$10,3	\$9.8	\$16.
IRR at Strip ^{H)} (%)	35%	53%		67%		115
F & D (\$/Mcfe)	\$0.54	\$0.65	\$0.49	\$0.59	\$0.44	\$0,4

- Source: DrillingInfo, IHS, Company data. Antero assumptions based on Antero publicly disclosed information.

 Note: TPH IB assumes 40% ethane recovery; Antero assumes ethane rejection.

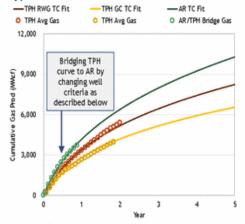
 Assumes 100% AM water & processing fees.

 Antero Variable LOE is 51.99 / Mcfe (applied on total equivalent production) and includes midstream and transportation expenses.

 BTU uplift is included in the +50.03 gas differential.

 (4) Economics run at 5 year strip as of 3/29/2018.

Type Curve Plot



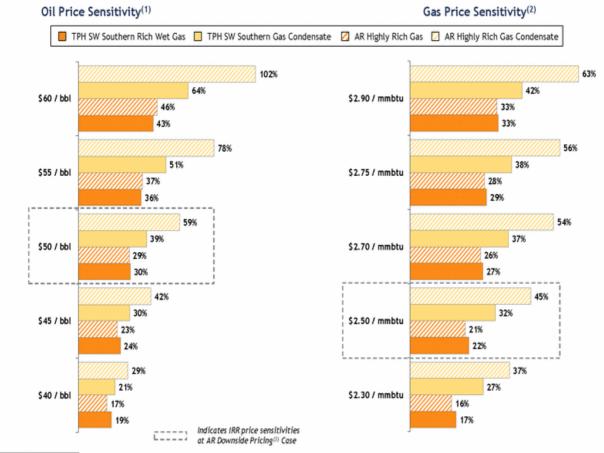
Selected Observations

- TPH type well criteria
 - Operators: All
 - Vintage Cut-Off: 2015+
 - WV only reports data annually
 - Proppant Cut-Off: 1,500+ lb/ft
 - Stage Spacing Cut-Off: <200 ft
 - Segregated by fluid window
- A type curve similar to Antero's publicly disclosed curve can be observed by filtering the data to observe:
 - Only AR operated wells
 - 2016+ vintage cut-off
 - All fluid windows



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IRR Price Sensitivities



Source: Antero assumptions based on Antero publicly disclosed information.

Note: TPH IB assumes 40% ethane recovery; Antero assumes ethane rejection.

(1) Holds Gas price flat at \$2.80 / MWBtu.

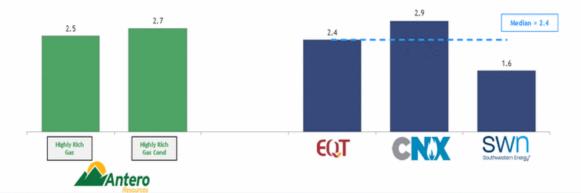
(2) Holds Oil price flat at \$50 / bbl.

(3) "AR Downside Pricing Case" applies \$2.50 natural gas / \$50 oil pricing to "AR Base Volumes Case" production.



EUR / D&C Benchmarking







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Project Alpine
Special Committee Materials - Series B Valuation

August 26, 2018



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Series B Valuation SQ AMGP

ues in millions, unless otherwise noted) SQ AMGP & Series B Unit Valuation					
SQ AMOF & Series B Offic Valuation	2018E	2019E	2020E	2021E	2022E
AM Distributions to IDR LLC	\$144	\$237	\$357	\$464	\$592
Series B Take	(7)	(12)	(20)	(26)	(34)
Cash Distributions to AMGP	\$137	\$224	\$338	\$438	\$559
G&A	(2)	(2)	(2)	(2)	(2)
Taxes	(34)	(56)	(85)	(111)	(141)
CAFD to AMGP Shareholders	\$101	\$166	\$251	\$326	\$416
SQ AMGP Shares O/S	186.2	186.2	186.2	186.2	186.2
Dividend per Share	\$0.54	\$0.89	\$1.35	\$1.75	\$2.23
Illustrative Yield	5.5%	5.5%	5.5%	5.5%	5.5%
AMGP Valuation	\$1,831	\$3,019	\$4,556	\$5,924	\$7,557
Illustrative SQ AMGP Share Price	\$9.83	\$16.21	\$24.46	\$31.81	\$40.58
Series B Valuation	N/A	\$61	\$153	\$235	\$333

Series B Valuation Sensitivities

		SQ AMGP Valuation ⁽¹⁾				Serie	es B Valu	ation			AMGP	Shares Is	sued ⁽²⁾			
		2018E	2019E	2020E	2021E	2022E	2018E	2019E	2020E	2021E	2022E	2018E	2019E	2020E	2021E	2022E
	7.0%	\$1,438	\$2,372	\$3,579	\$4,655	\$5,937	N/A	\$22	\$95	\$159	\$236	NA	1.2	4.9	8.2	12.2
P Yield	5.5%	\$1,831	\$3,019	\$4,556	\$5,924	\$7,557	N/A	\$61	\$153	\$235	\$333	NA	3.2	7.9	12.2	17.2
SQ AMGP	4.0%	\$2,517	\$4,151	\$6,264	\$8,146	\$10,390	\$31	\$129	\$256	\$369	\$503	1.6	6.7	13.2	19.0	26.0
	2.8%	\$3,605	\$5,945	\$8,971	\$11,666	\$14,880	\$96	\$237	\$418	\$580	\$773	5.0	12.2	21.6	30.0	39.9

Source: FactSet as of 8/21/2018.

(1) Represents public equity value before incorporation of Series B.

(2) AMGP shares issued at current AMGP share price of \$19.36.



Series B Valuation

PF AMGP at AMGP Proposal (1.775x All-in XR)

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(\$ & values in millions, unless otherwise noted)

PF AMGP & Series B Unit Valuation

	2018E	2019E	2020E	2021E	2022E
Total Dividends to Shareholders	\$472	\$685	\$887	\$1,067	\$1,283
Dividends per Share	\$0.93	\$1.35	\$1.74	\$2.10	\$2.52
Illustrative Yield	6.0%	6.0%	6.0%	6.0%	6.0%
PF AMGP Valuation	\$7,864	\$11,424	\$14,780	\$17,790	\$21,384
Illustrative PF AMGP Share Price	\$15.44	\$22.42	\$29.01	\$34.92	\$41.97
PF AMGP Shares O/S	509.5	509.5	509.5	509.5	509.5
Series B Ownership %	3.6%	3.6%	3.6%	3.6%	3.6%
Series B Valuation	\$286	\$415	\$537	\$646	\$777

Series B Valuation Sensitivities

			PF A	MGP Valu	ation			Serk	es B Valua	tion			AMGF	Shares Is	sued	
		2018E ⁽¹⁾	2019E	2020E	2021E	2022E	2018E ⁽¹⁾	2019E	2020E	2021E	2022E	2018E ⁽¹⁾	2019E	2020E	2021E	2022E
P	7.0%	\$6,741	\$9,792	\$12,669	\$15,249	\$18,329	\$245	\$356	\$460	\$554	\$666	18.5	18.5	18.5	18.5	18.5
PF AMGP Yield	6.0%	\$7,864	\$11,424	\$14,780	\$17,790	\$21,384	\$286	\$415	\$537	\$646	\$777	18.5	18.5	18.5	18.5	18.5
4	5.0%	\$9,437	\$13,709	\$17,736	\$21,348	\$25,661	\$343	\$498	\$644	\$775	\$932	18.5	18.5	18.5	18.5	18.5

Source: FactSet as of 8/21/2018.

Note: AMGP proposal consideration consists of 1.620x XR and a cash consideration of \$3.00 / unit.
(1) 2018E total cash flow available for distribution represents 2H 2018 annualized.



Series B Restructuring Alternatives

Potential structure to propose to Series B unitholders in exchange for the value negotiated above the "contractually obligated" level, currently estimated to be 4.96mm units (or \sim 596mm)

	Options	Earn-out / Contingent Value Right
Description	 Allow optionholders to purchase shares at a strike price Flexibility on terms. Illustrative terms such as Type: call option to buy shares Term: 5 years Strike Price: at market upon issuance Style: American (exercisable at any point from issuance until expiration) Can be settled in cash or shares 	 Earnouts more typical in private deals; contingent value rights ("CVRs") allow earnout proceeds to be allocated to a broad group of shareholders Potential triggers include Operational events Financial operating performance metrics (level of DCF) Share price performance Can be settled in cash or shares
Considerations	 Standard structure for compensating management Can incentivize management; alignment for price appreciation Value will largely depend on share price performance 	 Effective tool for aligning incentives Can structure with option for company to settle in equity or cash, which may allow minimization of equity dilution Will immediately and clearly crystalize potential value

Series B Options Alternative Analysis

(\$ & values in millions, unless otherwise noted)

Black-Scholes Valuation of AMGP Shares(1)

Component	Value
tock	AMGP
Tenor (Years)	5
Strike Price	\$19.36
Vesting	Immediate
/olatility	26%
lisk-free Rate	2.86%
Calculated Price	\$4.43

Calculation of Options Required to Make Series B Unitholders Whole for 18.5mm Consideration

Series B Currently Negotiated AMGP Shares to be Issued	18.5
AMGP Share Price	\$19.36
Currently Negotiated Value of Series B	\$358.2
Current Contractual Value	\$96.3
Incremental Value Required	\$261.9
Value of a 5-Year at the Market Option	\$4.43
Options Required at Current Strike & 5-Year Tenor	59.1

Call Option Premiums at Various Strike Prices, (\$/Option)

		Strike Price						
		\$24.36	\$21.86	\$19.36	\$16.86	\$14.36		
	3	\$1.83	\$2.56	\$3.53	\$4.78	\$6.34		
Tenor	5	\$2.79	\$3.52	\$4.43	\$5.56	\$6.94		
	7	\$3.54	\$4.25	\$5.11	\$6.15	\$7.40		

Options Required to Cover Valuation Premium

		Strike Price						
		\$24.36	\$21.86	\$19.36	\$16.86	\$14.36		
	3	142.8	102.3	74.2	54.7	41.3		
Tenor	5	93.9	74.4	59.1	47.1	37.7		
	7	73.9	61.6	51.2	42.6	35.4		



Source: FactSet as of 8/21/2018.
(1) Bloomberg discrete Black-Scholes option valuation software used for Series B Options Valuation.
(2) 2018E Total Distributions to Shareholders represents 2H 2018 annualized.

Series B Options Alternative Analysis (Cont.)

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(\$ in millions, unless otherwise noted)

	2018E	2019E	2020E	2021E	2022E
Dividends per Share ⁽¹⁾	\$0.95	\$1.38	\$1.79	\$2.15	\$2.59
Total Distributions to Shareholders	\$472	\$685	\$887	\$1,067	\$1,283
Illustrative Yield	6.0%	6.0%	6.0%	6.0%	6.0%
PF AMGP Valuation	\$7,864	\$11,424	\$14,780	\$17,790	\$21,384
PF AMGP Shares O/S (Inc. Series B)	495.9	495.9	495.9	495.9	495.9
Series B Contractual Shares	4.97	4.97	4.97	4.97	4.97

FD Illustrative PF AMGP Share Price(2)

		FD Illustrative PF AMGP Share Price						
		2018E	2019E	2020E	2021E	2022E		
	3	\$15.86	\$22.56	\$28.44	\$33.72	NA		
	5	\$15.86	\$22.64	\$28.69	\$34.12	\$40.59		
	7	\$15.86	\$22.69	\$28.82	\$34.33	\$40.89		

Shares Issued for Options Exercise Using TSM(3)

		Year					
_	2018E	2019E	2020E	2021E	2022E		
3	0.0	10.5	23.7	31.6	NA		
5	0.0	8.6	19.2	25.5	30.9		
7	0.0	7.5	16.8	22.3	27.0		

Shares Issued for Contractual Value of Series B + Option Exercise

		Year						
		2018E	2019E	2020E	2021E	2022E		
_	3	5.0	15.5	28.7	36.6	NA		
enor	5	5.0	13.5	24.2	30.5	35.9		
	7	5.0	12.5	21.8	27.3	31.9		

Total Series B Ownership % in PF AMGP

		Tota	Total Series B % Ownership in PF AMGP					
		2018E	2019E	2020E	2021E	2022E		
L	3	1.0%	3.1%	5.5%	6.9%	NA		
enoi	5	1.0%	2.7%	4.7%	5.9%	6.8%		
	7	1.0%	2.5%	4.3%	5.3%	6.1%		

Value of Total Series B Consideration Over Time(4)

Year						
2018E	2019E	2020E	2021E	2022E		
\$79	\$350	\$816	\$1,234	NA		
\$79	\$307	\$694	\$1,041	\$1,456		
\$79	\$284	\$628	\$937	\$1,306		
	\$79 \$79	\$79 \$350 \$79 \$307	2018E 2019E 2020E \$79 \$350 \$816 \$79 \$307 \$694	2018E 2019E 2020E 2021E \$79 \$350 \$816 \$1,234 \$79 \$307 \$694 \$1,041		

- Source: PactSet as of 8/21/2018.

 (1) Represents dividends per share prior to options being exercised.

 (2) Includes the net dilution of shares issued for options exercised.

 (3) Net dilution assumes options are exercised at the FD illustrative PF AMGP share price and proceeds from the \$19.36 strike price used to buy back shares.

 (4) Value of Series B consideration is based on the FD illustrative PF AMGP future share price and total shares issued for contractual value of Series B and options exercise each year.



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Project Alpine VWAP Exchange Ratio Analysis

August 31, 2018



CONFIDENTIAL DRAFT SUBJECT TO CHANGE

VWAP Exchange Ratio Analysis

30-Day VWAP Analysis	
AMGP S/O	186.209
AMGP VWAP	\$18.76
AMGP VWAP Equity Value	\$3,493
Series B Threshold	\$2,000
Redemption Right	6.0%
Series B Market Value	\$90
AMGP VWAP Based Equity Value	\$3,582
Series B Negotiated Shares	18.5
Fully Diluted AMGP VWAP	\$17.50
AM VWAP	\$31.60
Fully Diluted VWAP XR	1.806x
Premium	10.0%
Fully Diluted VWAP XR @ 10% Premium	1.986x

20-Day VWAP Analysis	
AMGP S/O	186.209
AMGP VWAP	\$18.59
AMGP VWAP Equity Value	\$3,461
Series B Threshold	\$2,000
Redemption Right	6.0%
Series B Market Value	\$88
AMGP VWAP Based Equity Value	\$3,549
Series B Negotiated Shares	18.5
Fully Diluted AMGP VWAP	\$17.33
AM VWAP	\$31.33
Fully Diluted VWAP XR	1.808x
Premium	10.0%
Fully Diluted VWAP XR @ 10% Premium	1.988x

Current Spo	t XR
AM Share Price	\$29.74
AMGP Share Price	\$17.28
Spot XR	1.721x

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2

VWAP Calculation Detail - AMGP

30-Day VWAP Calculation Detail

2		Volume	Total Traded	D-IIMINAD
Date	Price	(000's)	Value (\$000's)	Daily VWAP
7/20/2018	\$19.24	306.3	\$5,893.39	\$19.35
7/23/2018	\$19.22	359.5	\$6,910.09	\$19.18
7/24/2018	\$19.06	170.7	\$3,253.33	\$19.11
7/25/2018	\$19.40	877.0	\$17,014.67	\$19.46
7/26/2018	\$19.50	264.4	\$5,156.50	\$19.51
7/27/2018	\$19.11	317.2	\$6,060.85	\$19.33
7/30/2018	\$19.26	263.7	\$5,078.40	\$19.18
7/31/2018	\$19.22	188.5	\$3,623.89	\$19.26
8/1/2018	\$19.22	420.2	\$8,076.84	\$19.24
8/2/2018	\$19.04	813.4	\$15,486.22	\$19.20
8/3/2018	\$18.50	417.8	\$7,728.71	\$18.64
8/6/2018	\$18.89	380.8	\$7,194.16	\$18.83
8/7/2018	\$18.85	252.3	\$4,756.44	\$18.84
8/8/2018	\$19.01	412.0	\$7,831.25	\$18.93
8/9/2018	\$19.19	403.1	\$7,735.35	\$19.38
8/10/2018	\$19.34	639.5	\$12,367.20	\$19.08
8/13/2018	\$19.01	333.9	\$6,347.21	\$19.04
8/14/2018	\$19.10	394.8	\$7,540.41	\$19.10
8/15/2018	\$18.61	356.4	\$6,633.26	\$18.72
8/16/2018	\$18.72	302.7	\$5,666.53	\$18.72
8/17/2018	\$18.88	541.7	\$10,227.35	\$18.82
8/20/2018	\$19.09	1,111.8	\$21,223.61	\$18.97
8/21/2018	\$19.36	1,570.5	\$30,404.47	\$19.24
8/22/2018	\$19.47	687.0	\$13,376.79	\$19.36
8/23/2018	\$18.75	776.4	\$14,556.90	\$18.89
8/24/2018	\$18.35	590.1	\$10,828.37	\$18.32
8/27/2018	\$18.05	618.5	\$11,164.29	\$18.05
8/28/2018	\$17.67	1,223.7	\$21,622.46	\$17.75
8/29/2018	\$17.26	1,040.0	\$17,949.55	\$17.30
8/30/2018	\$17.28	690.9	\$11,939.22	\$17.28
			30 Day VWAP	\$18.76

20-Day VWAP Calculation Detail

Date	Price	Volume (000's)	Total Traded Value (\$000's)	Daily VWAP
8/3/2018	\$18.50	417.8	\$7,728.71	\$18.64
8/6/2018	\$18.89	380.8	\$7,194.16	\$18.83
8/7/2018	\$18.85	252.3	\$4,756.44	\$18.84
8/8/2018	\$19.01	412.0	\$7,831.25	\$18.93
8/9/2018	\$19.19	403.1	\$7,735.35	\$19.38
8/10/2018	\$19.34	639.5	\$12,367.20	\$19.08
8/13/2018	\$19.01	333.9	\$6,347.21	\$19.04
8/14/2018	\$19.10	394.8	\$7,540.41	\$19.10
8/15/2018	\$18.61	356.4	\$6,633.26	\$18.72
8/16/2018	\$18.72	302.7	\$5,666.53	\$18.72
8/17/2018	\$18.88	541.7	\$10,227.35	\$18.82
8/20/2018	\$19.09	1,111.8	\$21,223.61	\$18.97
8/21/2018	\$19.36	1,570.5	\$30,404.47	\$19.24
8/22/2018	\$19.47	687.0	\$13,376.79	\$19.36
8/23/2018	\$18.75	776.4	\$14,556.90	\$18.89
8/24/2018	\$18.35	590.1	\$10,828.37	\$18.32
8/27/2018	\$18.05	618.5	\$11,164.29	\$18.05
8/28/2018	\$17.67	1,223.7	\$21,622.46	\$17.75
8/29/2018	\$17.26	1,040.0	\$17,949.55	\$17.30
8/30/2018	\$17.28	690.9	\$11,939.22	\$17.28
			20 Day VWAP	\$18.59



VWAP Calculation Detail - AM

30-Day VWAP Calculation Detail

No.		Volume	Total Traded	
Date	Price	(000's)	Value (\$000's)	Daily VWAP
7/20/2018	\$31.64	574.6	\$18,179.30	\$31.75
7/23/2018	\$32.07	365.8	\$11,730.05	\$32.00
7/24/2018	\$31.46	503.8	\$15,848.64	\$31.90
7/25/2018	\$31.92	490.5	\$15,658.23	\$31.76
7/26/2018	\$32.74	433.8	\$14,202.74	\$32.66
7/27/2018	\$31.74	633.2	\$20,097.99	\$31.95
7/30/2018	\$32.16	862.6	\$27,740.77	\$32.09
7/31/2018	\$33.04	445.5	\$14,718.30	\$32.69
8/1/2018	\$32.65	553.1	\$18,060.28	\$32.69
8/2/2018	\$33.89	588.0	\$19,927.76	\$33.63
8/3/2018	\$32.28	814.7	\$26,299.26	\$32.42
8/6/2018	\$31.43	674.9	\$21,213.40	\$31.64
8/7/2018	\$31.25	606.7	\$18,960.31	\$31.14
8/8/2018	\$31.60	651.7	\$20,592.49	\$31.50
8/9/2018	\$32.42	789.4	\$25,593.00	\$32.34
8/10/2018	\$32.25	2,742.7	\$88,451.08	\$32.38
8/13/2018	\$31.24	722.7	\$22,575.74	\$31.38
8/14/2018	\$31.24	617.7	\$19,295.45	\$31.47
8/15/2018	\$30.56	580.0	\$17,724.71	\$30.57
8/16/2018	\$30.28	490.0	\$14,835.69	\$30.23
8/17/2018	\$30.80	412.1	\$12,692.65	\$30.84
8/20/2018	\$31.06	958.5	\$29,769.80	\$31.11
8/21/2018	\$30.86	1,080.5	\$33,345.59	\$31.06
8/22/2018	\$31.35	476.6	\$14,941.82	\$31.25
8/23/2018	\$30.95	302.1	\$9,351.05	\$31.15
8/24/2018	\$30.79	343.6	\$10,579.84	\$30.88
8/27/2018	\$30.37	371.1	\$11,268.97	\$30.42
8/28/2018	\$29.91	898.8	\$26,882.63	\$30.07
8/29/2018	\$29.75	449.6	\$13,374.50	\$29.84
8/30/2018	\$29.74	442.7	\$13,165.69	\$29.61
			30 Day VWAP	\$31.60

20-Day VWAP Calculation Detail

		Volume	Total Traded	337
Date	Price	(000's)	Value (\$000's)	Daily VWAP
8/3/2018	\$32.28	814.7	\$26,299.26	\$32.42
8/6/2018	\$31.43	674.9	\$21,213.40	\$31.64
8/7/2018	\$31.25	606.7	\$18,960.31	\$31.14
8/8/2018	\$31.60	651.7	\$20,592.49	\$31.50
8/9/2018	\$32.42	789.4	\$25,593.00	\$32.34
8/10/2018	\$32.25	2,742.7	\$88,451.08	\$32.38
8/13/2018	\$31.24	722.7	\$22,575.74	\$31.38
8/14/2018	\$31.24	617.7	\$19,295.45	\$31.47
8/15/2018	\$30.56	580.0	\$17,724.71	\$30.57
8/16/2018	\$30.28	490.0	\$14,835.69	\$30.23
8/17/2018	\$30.80	412.1	\$12,692.65	\$30.84
8/20/2018	\$31.06	958.5	\$29,769.80	\$31.11
8/21/2018	\$30.86	1,080.5	\$33,345.59	\$31.06
8/22/2018	\$31.35	476.6	\$14,941.82	\$31.25
8/23/2018	\$30.95	302.1	\$9,351.05	\$31.15
8/24/2018	\$30.79	343.6	\$10,579.84	\$30.88
8/27/2018	\$30.37	371.1	\$11,268.97	\$30.42
8/28/2018	\$29.91	898.8	\$26,882.63	\$30.07
8/29/2018	\$29.75	449.6	\$13,374.50	\$29.84
8/30/2018	\$29.74	442.7	\$13,165.69	\$29.61
			20 Day VWAP	\$31.33





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Series B Sensitivity

Exchange Ratio Analysis - All AM Unitholders

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Exchange Ratio	XR Consideration to Unaffiliateds	XR Consideration to AR	Value of XR Consideration	Incremental Value with XR Increase	Total Implied Series B value	Shares Issued to Series B Unitholders
1.775x	\$2,767	\$3,079	\$5,846		\$320	18.5
1.785x	\$2,782	\$3,096	\$5,879	\$33	\$287	16.6
1.795x	\$2,798	\$3,114	\$5,911	\$33	\$255	14.7
1.805x	\$2,813	\$3,131	\$5,944	\$33	\$222	12.9
1.815x	\$2,828	\$3,148	\$5,976	\$33	\$190	11.0
1.825x	\$2,844	\$3,165	\$6,009	\$33	\$157	9.1
1.835x	\$2,859	\$3,182	\$6,041	\$33	\$125	7.2
1.845x	\$2,874	\$3,200	\$6,074	\$33	\$92	5.3
1.855x	\$2,889	\$3,217	\$6,106	\$33	\$60	3.5
1.865x	\$2,905	\$3,234	\$6,139	\$33	\$27	1.6
1.875x	\$2,920	\$3,251	\$6,171	\$33	N/A	N/A
1.885x	\$2,935	\$3,269	\$6,204	\$33	N/A	N/A

Source: Company management, FactSet as of 8/30/2018. Note: Based on AMGP share price of \$17.28.



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Series B Sensitivity

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Exchange Ratio Analysis - Unaffiliated AM Unitholders

Exchange Ratio	XR Consideration to Unaffiliateds	XR Consideration to AR	Value of XR Consideration	Incremental Value with XR Increase	Total Implied Series B value	Shares Issued to Series B Unitholders
1.775x	\$2,767	\$3,079	\$5,846		\$320	18.5
1.785x	\$2,782	\$3,079	\$5,862	\$15	\$304	17.6
1.795x	\$2,798	\$3,079	\$5,877	\$15	\$289	16.7
1.805x	\$2,813	\$3,079	\$5,892	\$15	\$274	15.8
1.815x	\$2,828	\$3,079	\$5,907	\$15	\$259	15.0
1.825x	\$2,844	\$3,079	\$5,923	\$15	\$243	14.1
1.835x	\$2,859	\$3,079	\$5,938	\$15	\$228	13.2
1.845x	\$2,874	\$3,079	\$5,953	\$15	\$213	12.3
1.855x	\$2,889	\$3,079	\$5,969	\$15	\$197	11.4
1.865x	\$2,905	\$3,079	\$5,984	\$15	\$182	10.5
1.875x	\$2,920	\$3,079	\$5,999	\$15	\$167	9.7
1.885x	\$2,935	\$3,079	\$6,014	\$15	\$152	8.8

Source: Company management, FactSet as of 8/30/2018. Note: Based on AMGP share price of \$17.28.



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Project Alpine Special Committee Materials

September 2, 2018



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I. Antero Situation Overview



Prior vs. Current



Since August 14, 2018 Special Committee Meeting

- Updated materials to reflect most recent AMGP and AM Proposals
 - AMGP Proposal: 1.614x AMGP shares, \$3.00 of cash consideration, and a special one-time distribution on the unaffiliated AM units of \$0.415 (All-in exchange ratio of 1.797x)
 - For post unitholder tax analysis, cash used to pay taxes and remaining cash assumed to be used to purchase additional secondary shares
 - AM Proposal: 1.710x AMGP shares and \$3.00 of cash consideration for each AM Unit (All-in exchange ratio of 1.884x)
- Cash consideration financed by term loan at 5.5% interest rate per company guidance
- Special distribution taxed as ordinary income
- Updated materials for market prices at close 8/30/2018

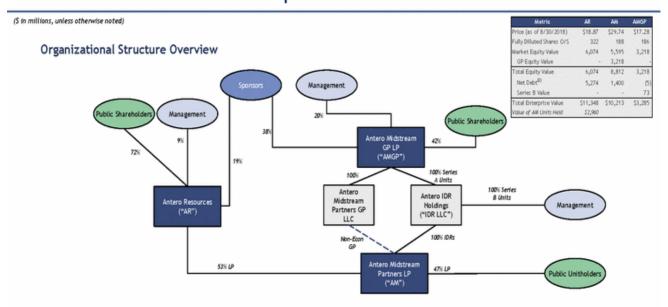


Summary of Proposal from AMGP

Proposal Component	Description
Consideration	 Each AM Common Unit to receive: 1.614 AMGP units \$3.00 Cash Public unitholders to receive \$0.415 special cash distribution at closing Represents a 4% premium to current spot XR as of August 30, 2018 Based on prices as of February 23, 2018, offer implies a 18% premium to AM's closing price and 6% premium to 30-day VWAP Based on prices as of August 30, 2018, implies a (1%) discount to AM's 30-day VWAP
Series B Valuation	 Series B units will be exchanged for 18.5mm AMGP shares Implies ~\$320mm valuation at market close as of August 30, 2018 Newly issued AMGP shares will vest on the same schedule as Series B units Univested new AMGP shares do not accrue dividends
Pro Forma Ownership Splits	Pro forma for transaction equity ownership breakdown as follows: AM Unitholders: ~59.7% AMGP Shareholders: ~36.6% Series B Unitholders: ~3.6%
AMGP's Original Stated Rationale for Transaction	 Streamlined Transaction Structure Single, publicly-traded midstream corporation Alignment of management incentives between AM unitholders, AMGP shareholders and Series B unitholders Improved Financial Performance Elimination of IDR's will reduce PF AMGP's cost of capital relative to SQ entity Elimination of Series B will increase cash available for distribution to PF equity owners Expected elimination of cash taxes payable by PF AMGP through 5-year forecast as a result of the tax basis "step-up" attributable to the Transaction and additional depreciation generated from capital investment Enhanced Trading Metrics PF AMGP will have larger float and greater liquidity Larger potential investor base given institutional investor preference for traditional C-corp structure New shares should, over time, be eligible for inclusion in major indices further expanding investor universe
Governance	PF AMGP will be reestablished as a Delaware C-corp 9-member independent, Board of Directors with no more than 4 appointed by AR, the Sponsors or Management AR, the Sponsors, and Management agree to vote in support of independent directors nominated by the Nominations & Governance Committee



Antero Entities Ownership Overview



	Sponsor/Managanant Ownership												
		AR			AW.			AMGP - Series A			AMGP - Serie	s 8 ⁽¹⁾	Total
	# Shares (000s)	Value (SAM)	% Outstanding	# Units (000s)	Value (SAM)	% Outstanding	# Shares (000s)	Value (SMM)	% Outstanding	Units (000s)	Value (SAM)	% Outstanding	Total Aggregate Investment
Warburg Pincus LLC	45,609	\$880	14.7%				55,110	\$952	29.6%				\$1,832
Yorktown Partners LLC	12,905	\$244	4.1%				15,534	\$268	8.3%				\$512
Total Sponsor	59,514	\$1,123	13.8%				70,644	\$1,221	37.9%				2,344
Paul Rady	16,350	\$309	5.2%	303	59	0.2%	19,997	\$346	10.7%	48	\$45	48.7%	\$708
Glen Warren	10,823	\$204	3.4%	207	56	0.1%	14,931	\$258	8.0%	32	\$30	32.5%	\$499
Other	3	\$0	0.0%	353	\$10	0.2%	2,937	\$51	1.6%	19	\$18	18.9%	\$79
Total Hanagement	29,787	\$513	8.6%	863	\$26	0.5%	37,865	\$654	20.3%	99	593	100.0%	\$1,286
TOTAL	89,301	\$1,636	27.3%	863	\$26	0.5%	108,509	\$1,875	58.3%	- 99	593	100.0%	\$3,630

(2) AR net debt consolidates for AM.

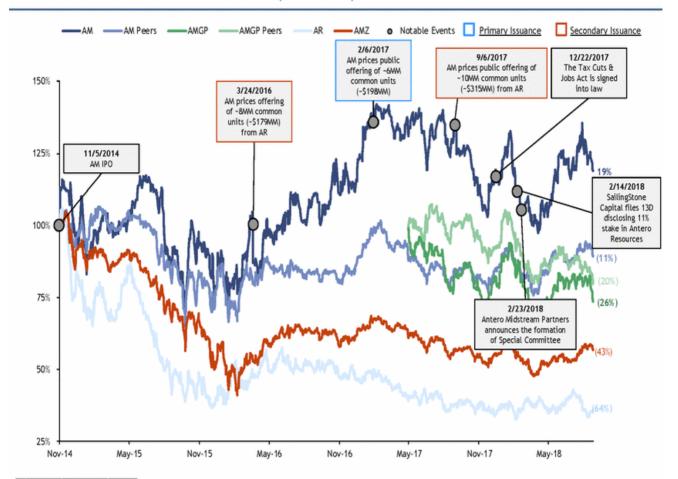


Source: Company filings, FactSet as of 8/30/2018,
(1) 50% of Series B remain unvested; remaining 50% will vest half on 12/31/2018 and half on 12/31/2019. All shares automatically vest upon the liquidation of IDR LLC. Value based on 6% of AMGP equity value above \$2,000mm.

Antero Midstream Timeline

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Relative Performance Since AM IPO (11/5/2014)(1,2)



Source: Company filtings, FactSet as of 8/30/2018,
Note: AM peers include BPMP, CNXM, EQM, HESM, NBLX, PXSP, SHLX, WES, and VLP. AMGP peers include EQGP and WGP.
Note: AM peer selection considered E&P sponsored MLPs and high-growth MLPs, categorized as such if current - 2022E distribution growth CAGR is greater than 10%.

(1) Indexed values reflect total return on investment. Distributions and dividends reinvested at current market price on date paid.

(2) AM price performance indexed to IPO price of \$25.00 and AMGP price performance indexed to IPO price of \$23.50.



Antero Midstream Timeline

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Relative Performance Since Committee Announcement (2/23/2018)(1)



Source: Company filtings, FactSet as of 8/30/2018.

Note: AM peers include BPMP, CNXM, EQM, HESM, NBLX, PXSP, SHLX, WES, and VLP. AM E&P Sponsored peers include CNXM, EQM, HESM, and NBLX. AMGP peers include EQGP and WGP.

Include EQUP and wor.

Note: AM peer selection considered E&P sponsored MLPs and high-growth MLPs, categorized as such if current - 202E distribution growth CAGR is greater than 10%.

(1) Indexed values reflect total return on investment. Distributions and dividends reinvested at current market price on date paid.

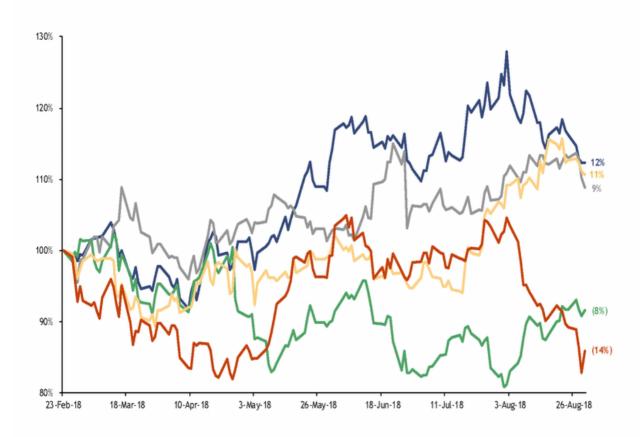


Antero Midstream Timeline

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Relative Performance Since Committee Announcement (2/23/2018)(1)





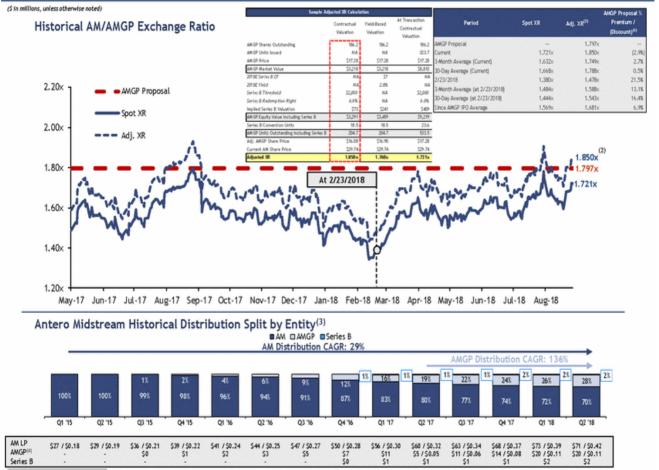
Source: Company filings, FactSet as of 8/30/2018,
(1) Indexed values reflect total return on investment. Distributions and dividends reinvested at current market price on date paid.



Historical XR & Distribution Comparison

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Since AMGP IPO (5/4/17) | Based on Spot Prices



(1) (2)

Source: Company filings, FactSet as of 8/20/2018.

(1) Proposal % Premium / (Discount) calculated as premium / (discount) between current proposal (1.775x) and adjusted XR.

(2) Adjusted to reflect proposed Series 8 conversion, with AMGP share price calculated as (AMGP equity value + [(AMGP equity value - S2bn) x 68])/(AMGP fully diluted shares outstanding + 18.5mm).

* 10.3 mm).
AM CAGR its calculated from Q1'15 to Q1'18. AMGP CAGR is calculated from Q2'17 to Q1'18 based on initial post-IPO distribution grossed up for full quarter.
AMGP attributable distribution per AMLP unit pre-IPO. AMGP CAFD & declared distribution post-IPO.



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II. AM Financial Analysis



AM Selected Comparable Company Analysis

	2018E Coverage 1,0% 1,2% 1,13x 2,00x 1,03x 1,10x 1,27x 1,3% 1,33x
Company Bright Market Value 200E CAGR to GP/IDR3 Current 2018E 2018E 2019E 2018E 2019E 2018E 2019E 2	1.0% 1.2% 1.13x 2.00x 1.03x 1.10x 1.27x 1.39x 1.33x
### Spon. Western Gas Purthers, L.P.	1.0% 1.29x 1.13x 2.00x 1.03x 1.10x 1.27x 1.39x 1.33x
Chic Midstream Partners LP	1.29x 1.13x 2.00x 1.03x 1.10x 1.27x 1.39x
Noble Midstream Partners LP	2.00x 1.03x 1.10x 1.27x 1.39x
Noble Midstream Partners LP	1.03x 1.10x 1.27x 1.39x 1.33x
Shell Midstream Plantners LP	1.10x 1.27x 1.39x 1.33x
Mean \$5,893 \$7,845 15% 17% 6.0% 6.2% 12.9% 11.5% 14.5% 10.6% Median \$3,709 \$4,884 15% 28% 6.0% 6.2% 12.4% 11.3% 13.7% 10.8% Low \$51,285 \$1,904 5% 0% 4.8% 4.9% 9.4% 7.7% 11.7% 8.2% High \$13,178 \$17,364 20% 38% 7.7% 7.8% 14.7% 13.3% 18.1% 12.0% Eth Sponsored Mean \$5,943 \$8,068 14% 18% 6.5% 6.7% 11.6% 10.1% 13.5% 10.5% Eth Sponsored Median \$1,864 \$3,313 15% 12% 6.8% 6.9% 11.5% 9.8% 13.7% 10.8% Other High - Growth MLP Mean \$5,830 \$7,566 13% 24% 5.9% 6.1% 13.5% 12.0% 14.5% 10.8% Other High - Growth MLP Median \$5,365 \$6,911 13% 30% 5.8% 6.1% 13.7% 11.6% 13.9% 13.9% 11.0% AM at WSC(1/A) \$29,74 \$3,885 \$10,281 28% 30% 5.2% 5.7% 13.6% 11.2% 14.4% 11.0%	1.27x 1.39x 1.33x
Mean \$5,893 \$7,845 15% 17% 6.0% 6.2% 12.9% 11.5% 14.5% 10.6% Median \$3,709 \$4,884 15% 28% 6.0% 6.2% 12.4% 11.3% 13.7% 10.8% Low \$51,285 \$1,904 5% 0% 4.8% 4.9% 9.4% 7.7% 11.7% 8.2% High \$13,178 \$17,364 20% 38% 7.7% 7.8% 14.7% 13.3% 18.1% 12.0% Eth Sponsored Mean \$5,943 \$8,068 14% 18% 6.5% 6.7% 11.6% 10.1% 13.5% 10.5% Eth Sponsored Median \$1,864 \$3,313 15% 12% 6.8% 6.9% 11.5% 9.8% 13.7% 10.8% Other High - Growth MLP Mean \$5,830 \$7,566 13% 24% 5.9% 6.1% 13.5% 12.0% 14.5% 10.8% Other High - Growth MLP Median \$5,365 \$6,911 13% 30% 5.8% 6.1% 13.7% 11.6% 13.9% 13.9% 11.0% AM at WSC(1/A) \$29,74 \$3,885 \$10,281 28% 30% 5.2% 5.7% 13.6% 11.2% 14.4% 11.0%	1.3%: 1.33x
Mean \$5,893 \$7,845 15% 17% 6.0% 6.2% 12.9% 11.5% 14.5% 10.6% Median \$3,709 \$4,884 15% 28% 6.0% 6.2% 12.4% 11.3% 13.7% 10.8% Low \$51,285 \$1,904 5% 0% 4.8% 4.9% 9.4% 7.7% 11.7% 8.2% High \$13,178 \$17,364 20% 38% 7.7% 7.8% 14.7% 13.3% 18.1% 12.0% Eth Sponsored Mean \$5,943 \$8,068 14% 18% 6.5% 6.7% 11.6% 10.1% 13.5% 10.5% Eth Sponsored Median \$1,864 \$3,313 15% 12% 6.8% 6.9% 11.5% 9.8% 13.7% 10.8% Other High - Growth MLP Mean \$5,830 \$7,566 13% 24% 5.9% 6.1% 13.5% 12.0% 14.5% 10.8% Other High - Growth MLP Median \$5,365 \$6,911 13% 30% 5.8% 6.1% 13.7% 11.6% 13.9% 13.9% 11.0% AM at WSC(1/A) \$29,74 \$3,885 \$10,281 28% 30% 5.2% 5.7% 13.6% 11.2% 14.4% 11.0%	1.33x
Mean \$5,893 \$7,845 15% 17% 6.0% 6.2% 12.9% 11.5% 14.5% 10.6% Median \$3,709 \$4,884 15% 28% 6.0% 6.2% 12.4% 11.3% 13.7% 10.8% Low \$51,285 \$1,904 5% 0% 4.8% 4.9% 9.4% 7.7% 11.7% 8.2% High \$13,178 \$17,364 20% 38% 7.7% 7.8% 14.7% 13.3% 18.1% 12.0% Eth Sponsored Mean \$5,943 \$8,068 14% 18% 6.5% 6.7% 11.6% 10.1% 13.5% 10.5% Eth Sponsored Median \$1,864 \$3,313 15% 12% 6.8% 6.9% 11.5% 9.8% 13.7% 10.8% Other High - Growth MLP Mean \$5,830 \$7,566 13% 24% 5.9% 6.1% 13.5% 12.0% 14.5% 10.8% Other High - Growth MLP Median \$5,365 \$6,911 13% 30% 5.8% 6.1% 13.7% 11.6% 13.9% 13.9% 11.0% AM at WSC(1/A) \$29,74 \$3,885 \$10,281 28% 30% 5.2% 5.7% 13.6% 11.2% 14.4% 11.0%	
Median \$3,709 \$4,884 15% 28% 6,0% 6,2% 12,4x 11,3x 13,7x 10,8x Low \$1,285 \$1,904 \$% 0% 4,8% 4,9% 9,4x 7,7x 11,7x 8,2x High \$13,178 \$17,364 20% 18% 7,7% 7,8% 14,7x 13,3x 18,1x 12,0x E&P Sponsored Mean \$5,943 \$0,068 14% 18% 6,5% 6,7% 11,6x 10,1x 13,5x 10,5x E&P Sponsored Median \$1,864 \$3,313 15% 12% 6,8% 6,9% 11,5x 9,8x 13,7x 10,8x Other High - Growth MLP Mean \$5,830 \$7,566 13% 24% 5,9% 6,1% 13,7x 11,9x 14,5x 10,8x Other High - Growth MLP Median \$5,965 \$6,911 13% 30% 5,8% 6,1% 13,7x 11,9x 14,4x 11,0x	1.32x
Low \$1,285 \$1,904 \$N QN 4,8% 4,9% 9,4x 7,7x \$1,7x 8,2x High \$13,178 \$17,364 20% 38% 7,7% 7,8% 14,7x 13,3x 18,1x \$2,0x E&P Sponsored Mean \$5,943 \$8,068 14% 18% 6,5% 6,7% \$1,6x 10,1x 33,5x 10,5x E&P Sponsored Median \$1,864 \$3,313 15% 12% 6,8% 6,9% \$1,5x 9,8x 13,7x 10,8x Other High - Growth MLP Mean \$5,830 \$7,566 13% 24% 5,9% 6,1% 13,7x 11,9x 14,5x 10,8x Other High - Growth MLP Median \$5,365 \$6,911 13% 30% 5,8% 6,1% 13,7x 11,9x 13,9x 11,0x AM at WSC(JAP) \$29,74 \$8,885 \$10,281 28% 30% 5,2% 5,7% 13,6x 11,2x 14,4x 11,0x	
High \$13,178 \$17,364 20% 38% 7.7% 7.8% 14.7% 13.3% 18.1% 12.0% E&P.Sponsored Mean \$5,943 \$8,068 14% 18% 6.5% 6.7% 11.6% 10.1% 13.5% 10.5% E&P.Sponsored Median \$51,864 \$3,313 15% 12% 6.8% 6.9% 11.5% 9.8% 13.7% 10.8% Other High - Growth MLP Mean \$5,830 \$7,566 13% 24% 5.9% 6.1% 13.5% 12.0% 14.5% 10.8% Other High - Growth MLP Median \$5,355 \$6,911 13% 30% 5.8% 6.1% 13.7% 11.9% 13.9% 11.0% AM at WSC(1/A) \$29,74 \$8,885 \$10,281 28% 30% 5.2% 5.7% 13.6% 11.2% 14.4% 11.0%	1.27x
EbP Sponsored Mean \$5,943 \$8,068 14% 18% 6.5% 6.7% 11.6x 10.1x 13.5x 10.5x EbP Sponsored Median \$1,864 \$3,313 15% 12% 6.8% 6.9% 11.5x 9.8x 13.7x 10.8x Other High - Growth MLP Mean \$5,830 \$7,566 13% 24% 5.9% 6.1% 13.5x 12.0x 14.5x 10.8x Other High - Growth MLP Median \$5,355 \$6,911 13% 30% 5.8% 6.1% 13.7x 11.9x 13.9x 11.0x AM at WSC (1/A) \$29.74 \$8,885 \$10,281 28% 30% 5.2% 5.7% 13.6x 11.2x 14.4x 11.0x	1.03x
EBP Sponsored Medium \$1,864 \$3,313 15% 12% 6,8% 6,9% 11,5x 9,8x 13,7x 10,8x Other High - Growth MLP Mean \$5,830 \$7,566 13% 24% 5,9% 6,1% 13,5x 12,0x 14,5x 10,8x Other High - Growth MLP Medium \$5,355 \$6,911 13% 30% 5,8% 6,1% 13,7x 11,9x 13,9x 11,0x AM at WSC (1,A) \$29,74 \$8,885 \$10,281 28% 30% 5,2% 5,7% 13,6x 11,2x 14,4x 11,0x	2.00x
Other High - Growth MLP Mean \$5,830 \$7,566 13% 24% 5.9% 6.1% 13.5x 12.0x 14.5x 10.8x Other High - Growth MLP Median \$5,355 \$6,911 13% 30% 5.8% 6.1% 13.7x 11.9x 13.9x 11.0x AM at WSC(1.4) \$29.74 \$8,885 \$10,281 28% 30% 5.2% 5.7% 13.6x 11.2x 14.4x 11.0x	1.31x
Other High - Growth MLP Median \$5,355 \$6,911 13% 30% 5.8% 6.1% 13.7x 11.9x 13.9x 11.0x AM at WSC (1.4) \$29.74 \$8,885 \$10,281 28% 30% 5.2% 5.7% 13.6x 11.2x 14.4x 11.0x	1.13x
AM at W5C(1.4) \$29.74 \$8,885 \$10,281 28% 30% 5.2% 5.7% 13.6x 11.2x 14.4x 11.0x	1.27×
	1.30x
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the same of the sa	
Metric Multiple Range Implied Unit Price (1) Netric Multiple Range Implied Unit Price (1)	
AN at Mgmt. AM at MSC Low Median High Low Median High Low Median High Low Median High Low Median	High
APPRE DEFINITION 3/30 3/18 11.78 10.18 30/47 300.18 393.62 DCF/Unit 24.78 34.17 70.8 16.48 18.78 317.62 363.31	\$30.10
2019E BITTOA 5909 5931 8.2× 10.8× 12.0× 598.02 532.02 538.33 2019E LP 52.74 52.45 7.7× 11.3× 13.3× 52.23 530.95	\$36.41
LP Distribution / Unit Yield Range Implied Unit Price	
AM at Mgmt. AM at MSC Low Median High Low Median High	
2018E Distribution \$1.72 \$1.71 7.8% 6.2% 4.9% \$22.06 \$27.70 \$34.99 Yald	

Antero Midstream.

(5) Implied unit prices are calculated based on Management projections.



Source: FactSet as of 8/30/2018 and Wall Street research.

(1) Values GP and IDR cash flow at LP yield for MLPs with non-public GPs.

(2) Defined as high-growth MLP if current - 2020E distribution growth CAGR is greater than 10%.

(3) Based on Wall Street consensus estimates as compiled by FactSet.

(4) Antero Midstream Partners LP announced on February 26, 2018 that its Board of Directors had formed a special committee, in conjunction with the formation of special committees at both Antero Resources and Antero Midstream GP, to evaluate potential measures and transactions that could involve Antero Midstream.

Precedents | MLP Transactions Analysis

A		(D	- t	. F	6	н	1 1	1	K	L .	M .
Amouncement Date	Acquirer	Torget	Transaction Value	TEV / FY1 ERITOW ^(1,2)	Adj. Transaction Value ^(1,3)	Adj. TEV / FY1 ERTCA(*J)	Deal. Value	1-Day Premium	X Cash	Taxable Transaction	Buyer Type	Transaction Type
8/1/18	Energy Transfer Equity, L.P.	Energy Transfer Partners	566,981	8.9x	66,915	8.9x	27,179	11.2%	0X	No	MLP	Affiliate
6/19/18	Cheriere Energy Inc.	Chanlere Energy Partners LP Holdings	5,651	10.7x	\$5,526	10.4x	\$1,240	2.2%	0%	No	C-Corp	Affiliate
5/17/18	Williams Companies	Williams Portners, LP	57,793	12.6x	56,013	12.2x	10,427	6.48	0%	Yes	C-Corp	Affiliate
3/24/18	Tall Grass Energy GP, LP	Taligness Energy Partners, LP	8,361	12.0x	8,083	11.6x	1,686	0.6%	0%	Yes	C-Corp	Affiliate
2/7/18	Terra Nitrogen GP, Inc.	Terra Nitrogen Co. LP	1,474	7.0x	1,432	6.8x	\$387	3.7%	100%	Yes	C-Corp	Affiliate
1/2/18	Archreck, Inc	Archrod: Partners, LP	2,408	9.6x	2,358	9.3c	607	23.4%	0%	Yes	C-Corp	Affiliate
8/29/17	Zerith Energy US, LP	Arc Logistics Partners LP	736	12.9x	736	12.9x	407	15.2%	100%	Yes .	ALP	3rd Party
5/18/17	Energy Transfer Partners, LP	PerelTex Midstream Partners, LP	963	12.6x	873	11.4x	290	20.1%	100%	Yes	MLP	Affiliate
3/2/17	VTII, B.V	VTTI Energy Partners, LP	1,867	9.2x	1,842	9.tx	481	6.0%	100%	Yes	C-Corp	Affiliate
4/3/17	World Point Terminals, Inc.	World Point Term Inels, LP	594	9.1x	570	8.8x	159	5.8%	100%	Yes	C-Corp	Affiliate
2/1/17	ONEOK, Inc	ONE OK Partners, LP	23,654	12.0x	22,380	11.4x	9,309	25.8X	0%	Yes	C-Corp	Affiliate
1/27/17	Enbridge Energy Company	Midwett Energy Partners, LP	1,176	11.4x	1,194	11.6x	170	(8.6X)	100%	Yes	C-Corp	Affiliate
11/21/16	Sunoco Logistica Partners, LP	Energy Transfer Partners, LP	54,455	9.7x	54,455	9.7x	21,965	(0.2%)	0%	No.	MLP.	Affiliate
10/24/16	American Midstream Partners LP	JP Energy Partners LP	476	8.6x	4%	8.6x	302	9.1%	0%	No	MLP	3rd Party
9/26/16	Transparede	Columbia Pipeline Partners	3,464	4.9x	3,384	48:	915	11.1%	100%	Yes	C-Corp	Affiliate
5/30/%	Sem Group Corp.	Rose Rock Midstream	2,034	12.0x	2,034	12.0x	771	0.0%	0%	Yes	C-Corp	Affiliate
11/3/15	Targa Resources Corp.	Targa Resources Partners LP	12,229	10.6x	12,138	10.5x	6,672	19.4%		Yes	C-Corp	Affiliate
8/1/16	Transocean, Inc	Transocean Partners	1,202	3.5x	1,153	3.3x	259	20.8%	0%	No	C-Corp	Affiliate
10/26/15	Western Refining, Inc.	Northern Tier Energy	5,286	11.8x	5,185	11.5x	1,982	11.7%	65X	Yes	C-Corp	3rd Party
7/13/15	MPLX LP	MarkWest Energy Partners, LP	22,360	22.8x	22,360	22.8x	56.612	36.3%	8X	No	MLP	3rd Party
5/6/15	Crestwood Equity Partners, LP	Crestwood Midstream Partners	6,920	11.9x	6,901	11.9x	3,381	17.2%	0X	No.	MP	Affiliate
4/6/15	Tecoro Logistics LP	QEP Midstream Partners LP	1,145	7.5x	1,104	7.2x	294	8.6%	0%	No	MLP	Affiliate
1/26/15	Energy Transfer Partners, LP	Regency Energy Partners LP	18,593	11.0x	18,593	11.0x	11,2%	13.2%	1%	No	MLP	Affiliate
6/15/14	Williams Partners LP	Access Midstream Partners LP	35,891	11.0x	35,891	11.0x	23,579	1.3%	0%	No.	MLP	Affiliate
10/13/14	Targa Recourse: Partners LP	Atlas Ripeline Partners LP	6,002	17.5x	6,002	17.5x	3,866	15.0%	3%	No.	MLP	3rd Party
11/12/14	Enterprise Products Partners LP	Oftanking Partners LP	4,289	23.0x	4,243	22.8+	1,392	1.7%	0%	No.	MLP.	Affiliate
8/10/14	Kinder Morgan Inc.	Kinder Morgan Energy Partners	52,566	8.8x	52,351	8.81	27,351	12.0%	12%	Yes	C-Corp	Affiliate
8/10/14												
	Kinder Morgan Inc.	El Paso Pipeline Partners	13,677	11.9x	13,193	11.4x	5,421	15.4%	12%	Yes	C-Corp	Affiliate
7/24/14	Breitburn Energy Partners	QR Energy LP	2,856	9.4x	2,856	9.4x	1,811	17.5%	19%	No.	MLP	3rd Party
10/10/13	Regency Energy Partners LP	PVR Partners LP	5,659	13.5x	5,659	13.5x	3,931	25.7%	1%	No	MLP	3rd Party
8/27/13	Plyinc All American LP	PAA Natural Gas Storage LP	2,531	20.1x	2,434	19.4x	755	1.5X	0%	No.	MLP	Affiliate
\$/6/13	Inergy Midstream LP	Crestwood Midstream Partners LP	2,643	14.6x	2,643	14.6x	1,661	14.5%	4%	No	MLP	3rd Party
1/29/13	Kinder Morgan Energy Partners LP	Copeno Energy LLC	4,858	14.9x	4,858	14.9x	3,911	23.5%	0%	No	MLP	3rd Party
2/23/11	Enterprise Products Partners Median	Duncan Energy Partners LP	3,282 \$4,375	9.5x 10.6x	2,973 \$4,284	8.6x	1,006	28.1X 8.8X	0% 6%	No.	MLP	Affiliate
C-Corp Buying MLP	Mean		12,092	9.8×	11,802	9.6x	4,240	9.7%	37%			4000
Affiliate	Median Mean		\$4,289 15,329	10.7× 10.8×	\$4,243 15,121	10.5x 10.6x	51,240 6,283	8.6% 10.1%	25%			
3rd Party	Median Mean		\$4,858 5,653	13.5x 14.8x	\$4,858 5,642	13.5x 14.0x	\$1,982 3,831	15.2% 18.7%	4% 22%	. 235-51	XXX 15	2.6575
Overall	Median		\$4,573	11.2x	\$4,550	11.2x	\$1,674	11.9%	O'K			
Overall	Mean		12,768	11.7x	12,612	11.5x	5,634	12.4%	26%			
	Antero Midstream GP LP	Antero Midstream Partners LP	\$10,126	13.9×			"	(2.9%)	6%	Yes	C-Corp	Allifiato
- 11	Antero Midstream CP LP	Antero Midstream Partners LP	10,382	14.2x	- 11		- 11	1.8%	5%	Yes	(-Corp	Affiliate



AM DCF Analysis | AR Base Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Valuation Effective Date: 6/30/2018

Discounted Levered DCF Analysis Levered DCF Attributable to AM LP Unitholders

		2022E DCF Multiple						
	_	9.0x	10.5×	12.0×				
	8.0%	\$38.81	\$43.72	\$48.64				
Discount Rate	10.0%	\$36.67	\$41.27	\$45.88				
Ā	12.0%	\$34.68	\$39.01	\$43.33				

Discounted Levered DCF Analysis

Supplemental Calculation Detail

LP DCF per Unit	\$1.08	\$2.74	\$3.24	\$3.75	\$4.29
Discount Factor	0.976	0.909	0.826	0.751	
PV of LP DCF per Unit	\$1.05	\$2.49	\$2.67	\$2.82	
Disc. LP DCF Total					\$9.03
Terminal Multiple					10.5x
Terminal Disc. Factor					0.716

2H 2018E 2019E

2020E

2021E

2022E

\$32.24

\$41.27

Discounted Distribution Analysis Distributions Attributable to LP Unitholders

		2022E Distribution Yield						
	_	8.0%	7.0%	6.0%				
	8.0%	\$47.23	\$52.82	\$60.28				
Discount Rate	10.0%	\$44.52	\$49.76	\$56.75				
Di	12.0%	\$42.02	\$46.94	\$53.50				

Discounted Distribution Analysis

Supplemental Calculation Detail

Terminal Yield					7.0%
Disc. LP Dist. Total					\$7.82
PV of LP Dist. per Unit	\$0.89	\$2.01	\$2.36	\$2.57	
Discount Factor	0.976	0.909	0.826	0.751	
LP Distribution Per Unit	\$0.91	\$2.21	\$2.85	\$3.42	\$4.10
	2H 2018E	2019E	2020E	2021E	2022E

7.0%
0.716
\$41.94
\$49.76



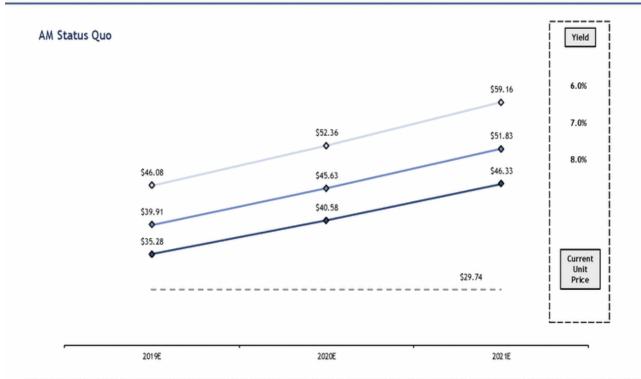
Implied Terminal Value per Unit

Implied Value per Unit

AM Illustrative Discounted Future Value

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AR Base Volumes Case



Assumptions

- Management projections
- Valuation date as of 6/30/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 6/30/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 6/30/18

TUDORPICKERING HOLT&CO | SURFEIT AND THE PARKET AND

AM DCF Analysis | AR Downside Volumes Case

Valuation Effective Date: 6/30/2018

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Discounted Levered DCF Analysis Levered DCF Attributable to AM LP Unitholders

2022E DCF Multiple 9.0x 10.5x 12.0x \$34.30 \$38.61 \$42.91 8.0% 10.0% \$32.41 \$36.45 \$40.49 \$30.66 \$34.45 \$38.25 12.0%

Discounted	Levered	DCF	Analysis
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Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
LP DCF per Unit	\$1.01	\$2.40	\$3.02	\$3.33	\$3.7
Discount Factor	0.976	0.909	0.826	0.751	
PV of LP DCF per Unit	\$0.98	\$2.19	\$2.50	\$2.50	
Disc. LP DCF Total					\$8.17
Terminal Multiple					10.5x
Terminal Disc. Factor					0.716
Implied Terminal Value pe	r Unit				\$28.28

Discounted Distribution Analysis

Distributions Attributable to LP Unitholders

		2	2022E Distribution Yield							
		8.0%	7.0%	6.0%						
	8.0%	\$40.04	\$44.71	\$50.92						
Discount Rate	10.0%	\$37.76	\$42.14	\$47.97						
Ιd	12.0%	\$35.66	\$39.76	\$45.24						

Discounted Distribution Analysis

Supplemental Calculation Detail

Terminal Yield					7.0%
Disc. LP Dist. Total					\$7.15
PV of LP Dist. per Unit	\$0.84	\$1.95	\$2.13	\$2.23	
Discount Factor	0.976	0.909	0.826	0.751	
LP Distribution Per Unit	\$0.86	\$2.15	\$2.58	\$2.97	\$3.4
	2H 2018E	2019E	2020E	2021E	2022E

Implied Value per Unit	\$42.14
Implied Terminal Value per Unit	\$34.99
Terminal Disc. Factor	0.716
Terminal Yield	7.0%
Disc. LP Dist. Total	\$7.15

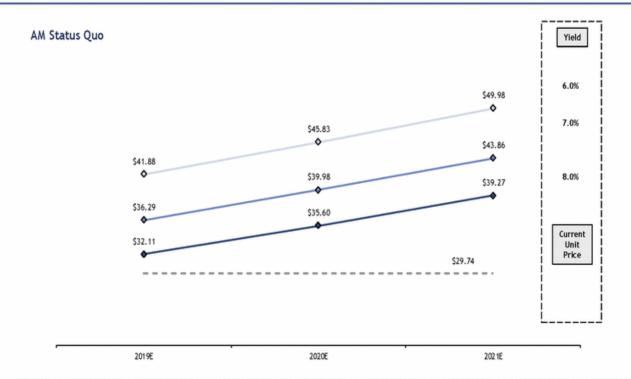


Implied Value per Unit

AM Illustrative Discounted Future Value

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AR Downside Volumes Case



Assumptions

- Management projections
- Valuation date as of 6/30/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 6/30/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 6/30/18

TUDORPICKERING HOLT&CO | SURFEIT AND A PROPERTY AND

SQ AM After Tax Distribution Discount Model CONFIDENTIAL DRAFT SUBJECT TO CHANGE

7% Yield-Based Terminal Value

	2H 2018E	2019E	2020E	2021E	2022E
BT LP Distribution Per Unit					\$4.10
AT LP Distribution Per Unit	\$0.91	\$2.21	\$2.85	\$3.41	\$4.09
Discount Factor	0.976	0.909	0.826	0.751	0.683
PV of LP Dist. per Unit	\$0.89	\$2.01	\$2.35	\$2.56	\$2.79
Disc. LP Dist. Total					\$10.61
Terminal Yield					7.0%
Implied Terminal Future Value per Unit					\$58.57
Tax Calculation:					
Average Purchase Price	\$26.64				
Existing RoC	(\$3.37)				
Beginning Tax Basis	\$23.27				
	2018E	2019E	2020E	2021E	2022E
Beg. Avg. Tax Basis / Unit	\$23.27	\$20.49	\$17.50	\$13.99	\$10.19
Less: Distributions / Unit	(1.72)	(2.21)	(2.85)	(3.42)	(4.10)
Plus: Net Income Allocated	(1.07)	(0.78)	(0.66)	(0.38)	0.05
Avg. EOY Basis / Unit	\$20.49	\$17.50	\$13.99	\$10.19	\$6.14
Implied Terminal Value per Unit					\$58.57
Less: Basis at YE 2022E					(\$6.14)
Less: PAL at YE 2022E					(\$3.96)
Gain Subject to Tax					\$48.47
Capital Gain					\$29.53
Ordinary Gain					\$18.94
Total Gain					\$48.47
Total Tax on Gain per Unit					
Tax on Ordinary Gain - 33.4%					\$6.33
Tax on Capital Gain - 23.8%					7.03
State Tax on Ordinary Income - 5.2%					0.98
State Tax on Capital Gain - 5.2%					1.53
Total Tax on Gain					\$15.87
Total Effective Tax Rate					32.7%
After-Tax Future Value per Unit					\$42.70
Terminal Disc. Factor					0.651
Implied Present Value per Unit at 6% Term	inal Yield				\$42.92
Implied Present Value per Unit at 7% Term	inal Yield				\$38.41
Implied Present Value per Unit at 8% Termi	inal Yield				\$35.02
					1.111

Source: Management projections and FactSet as of 8/30/2018. Note: Assumes Unit sold on 12/31/2022.



CONFIDENTIAL DRAFT SUBJECT TO CHANGE

III. AMGP Financial Analysis



AMGP Selected Comparable Company Analysis

A	В	c	D	E	F	6	н		J	K:	L	M
						Total Entity Distr	bution / Unit /	Total Entity Enti			prity Value /	
	Unit Price at	Total Entity	Total Entity	Implied GP	Implied GP		Yield)(1)		(TDA(2)		(D(0)	2018E - 2022E
Company	8/30/2018	Equity Value	TEV	Equity Value	TEV	Current	2018E	2018E	2019E	2018E	2019E	Dist. CAGR
EQT GP Holdings Lif ⁽⁶⁾	\$21.03	\$6,361	\$6,863	\$5,124	\$6,361	5,8%	5.8%	18.1x	14.7x	16.Bx	13,600	25.39
Western Gas Equity Partners, LP	33.90	7,422	8,665	4,939	7,420	6.9%	7.0%	16.9x	15.4x	14.5x	13.2x	11.19
Mean		\$6,892	\$7,764	\$5,031	\$6,891	6.3%	6,4%	17.5x	15.0x	15.6x	13.4x	18.2%
Median		\$6,892	\$7,764	\$5,031	\$6,891	6.3%	6.4%	17.5x	15.0x	15.6x	13.4x	18.2%
Low		\$6,361	\$6,863	\$4,939	\$6,361	5.8%	5.8%	16.9x	14.7x	14.5x	13.2x	11.1%
High		\$7,422	\$8,665	\$5,124	\$7,420	6.9%	7.0%	18.1x	15.4x	16.8x	13.6x	25.3%
AMGP at WSC ⁽⁴⁾	\$17.28	\$3,291	\$3,291	\$3,291	\$3,285	2.9%	3.1%	32.9x	20.0x	32.9x	20.0x	58.4%
AMGP at Mgmt Estimates	\$17.28	\$3,291	\$3,291	\$3,291	\$3,285	2.9%	3.1%	24.0x	14.7x	32.7x	19.8x	58.4%

Series B		Met	ric		luitiple Rang	•	Implied 1	Total Entity Sh	are Pricé ⁵⁾		Mel	tric	,	Aultiple Rang	•	Impl	led GP Share F	ricē)
		AMGP at Mgmt. Estimates	AMGP at WSC	Low	Median	High	Low	Median	High		AMGP at Mgmt. Estimates	AMSP at WSC	Low	Median	High	Low	Median	High
With Series 8 Conversion	019E EBITOA	\$237	\$235	14.7x	15,0x	15.4x	\$16,99	\$17,42	\$17.85	2019E CAFD	\$166	\$177	13.2x	13,4x	13.6x	\$10.72	\$10.87	\$11,03

Series 8		Total HoldCo	Distributions		Yield Range		Implied	Total Entity Shi	are Price
		AMGP at Mgmt. Estimates	AMGP at WSC	Low	Median	High	Low	Median	High
With Series B Conversion	2018E Distribution Yield	\$106	\$105	7.0%	6,4%	5.8¥	\$7,42	\$8,13	\$8.98

- Source: FactSet as of 8/30/2018 and Wall Street research.

 Note: Implied GP value calculated as the equity value of GP equity value of the LP units held + net debt held by the GP.

 (1) Total entity distribution yield calculated as GP distribution per unit / share over current GP unit / share price.

 (2) Total entity enterprise value calculated as the equity value of GP + net debt held by the GP. GP EBITDA calculated as total distributions to the GP. For AMGP, EBITDA calculated as cotal distributions to IDR, LLC less Series B payments.

 (3) Implied GP equity value calculated as GP share / unit price times GP shares outstanding. Cash available for distribution (CAFD) calculated as GP EBITDA less interest expense and maintenance capex.

 (4) Antero Midstream Partners LP announced on February 26, 2018 that its Board of Directors had formed a special committee, in conjunction with the formation of special committees at both Antero Resources and Antero Midstream GP, to evaluate potential measures and transactions that could involve Antero Midstream.

 (5) Implied share prices are calculated based on Management projections.

 (6) EQGP Pro Forma for RMP acquisition announced April 2018.

 (7) "Total HoldCo Distributions with Series B Conversion" calculated as HoldCo distributions with post-tax Series B payments added back in over (AMGP FD 5/O + 18.5mm Series B converted units).



AMGP DCF Analysis | AR Base Volumes Case

\$5,863

204.7

\$28.64

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP with Series B Value Conversion | Valuation Effective Date: 6/30/2018

Discounted Levered DCF(1) Analysis

Distributions Attributable to IDR, LLC | Before Series B Payments

		202 2E CAFD Multiple								
		14.0×	16.0×	18.0×						
9	8.0%	\$27.09	\$30.44	\$33.79						
Discount Rate	10.0%	\$25.50	\$28.64	\$31.79						
ΙĠ	12.0%	\$24.03	\$26.98	\$29.93						

Discounted Levered DCF(1) Analysis

AMGP Shares O/S (Inclusive of 18.5mm Series B Conversion Shares)

Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
HoldCo DCF	\$61	\$178	\$270	\$352	\$449
Discount Factor	0.976	0.909	0.826	0.751	
PV of GP FCF	\$60	\$162	\$223	\$264	
Disc. IDR Distribution To	otal				\$710
Terminal Multiple					16.0x
Terminal Disc. Factor					0.716
Implied Terminal Value	Enterprise Value				\$5,858
Less Net Debt / Corp. A	djustments				(5)

Implied Equity Value per Share

Implied Equity Value

Source: Management projections and Fac Set as of 8/30/2018.

(1) AMCP discounted DCF defined as HoldCo DCF with Series B payments added back in. Discounted cost of equity at 10.0%.

(2) Adj. GP distribution per share calculated as (AMCP DCF + Series B payment added back) / (fully diluted AMCP shares outstanding + 18.5mm converted Series B units).

Discounted Distribution Analysis | Pre-Series B Payment AMGP Distributions | 1.0x Coverage | SQ AM Distribution Policy

		2022E Distribution Yield							
	_	7.0%	5.5%	4.0%					
	8.0%	\$27.54	\$34.07	\$45.50					
Discount Rate	10.0%	\$25.92	\$32.05	\$42.76					
ā	12.0%	\$24.43	\$30.18	\$40.24					

Discounted Distribution Analysis

Supplemental Calculation Detail

\$1.32 \$1.3	
0.826 0.79	51
\$1.09 \$1.3	29
	31.09 \$1.

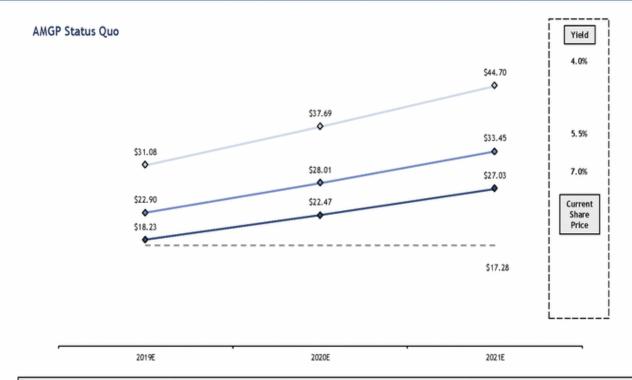
Disc. Adj. Dist. Total	\$3.47
Terminal Yield	5.5%
Terminal Disc. Factor	0.716
Implied Terminal Value per Share	\$28.58
Implied Equity Value per Share	\$32.05



AMGP Illustrative Discounted Future Value

CONFIDENTIAL DRAFT
SUBJECT TO CHANGE

AR Base Volumes Case



Assumptions

- Management projections
- Valuation date as of 6/30/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 6/30/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 6/30/18

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AMGP DCF Analysis | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP with Series B Value Conversion | Valuation Effective Date: 6/30/2018

Discounted Levered DCF(1) Analysis

Distributions Attributable to IDR, LLC | Before Series B Payments

		202 2E CAFD Multiple		
		14.0×	16.0×	18.0×
2	8.0%	\$21.51	\$24.13	\$26.76
Discount Rate	10.0%	\$20.25	\$22.71	\$25.18
id	12.0%	\$19.10	\$21.41	\$23.72

Discounted	Levered	DCF(1)	Analysis
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AMGP Shares O/S (Inclusive of 18.5mm Series B Conversion Shares)

Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
HoldCo DCF	\$53	\$169	\$231	\$287	\$357
Discount Factor	0.976	0.909	0.826	0.751	
PV of GP FCF	\$52	\$154	\$191	\$216	
Disc. IDR Distribution To	otal				\$613
Terminal Multiple					16.0x
Terminal Disc. Factor					0.716
Implied Terminal Value	Enterprise Value				\$4,645
Less Net Debt / Corp.	Adjustments				(5)
Implied Equity Value	September 1985		F63.875.3		\$4.650

Discounted Distribution Analysis | Pre-Series B Payment AMGP Distributions | 1.0x Coverage | SQ AM Distribution Policy

		2022E Distribution Yield		
_	_	7.0%	5.5%	4.0%
ø	8.0%	\$21.86	\$26.97	\$35.92
Discount Rate	10.0%	\$20.58	\$25.38	\$33.77
ī	12.0%	\$19.40	\$23.90	\$31.78

Discounted Distribution Analysis

Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
Adj. GP Dist. Per Share (2)	\$0.26	\$0.83	\$1.13	\$1.40	\$1.72
Discount Factor	0.976	0.909	0.826	0.751	
PV of GP Dist. per Share	\$0.26	\$0.75	\$0.93	\$1.05	
Disc. Adj. Dist. Total					\$3.00
Terminal Viold					5.5%

Terminal Yield	5.5%
Terminal Disc. Factor	0.716
Implied Terminal Value per Share	\$22.38
Implied Equity Value per Share	\$25.38

Implied Equity Value per Share

Source: Management projections and FactSet as of 8/30/2018.

(1) AMCP discounted IDP distribution defined as holdCo DCF with Series 8 payments added back in. Discounted cost of equity at 10.0%.

(2) Adj. GP distribution per share calculated as (AMCP DCF + Series 8 payment added back) / (fully diluted AMCP shares outstanding + 18.5mm converted Series 8 units).

204.7

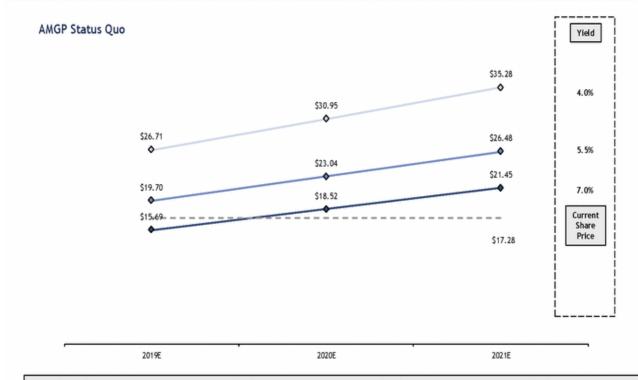
\$22.71



AMGP Illustrative Discounted Future Value

CONFIDENTIAL DRAFT
SUBJECT TO CHANGE

AR Downside Volumes Case



Assumptions

- Management projections
- Valuation date as of 6/30/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 6/30/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 6/30/18

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CONFIDENTIAL DRAFT SUBJECT TO CHANGE

IV. Analysis of Transaction



Analysis at Various Exchange Ratios

n mili	ions, unless otherwise noted)	B									
	A	В	C	D	E	F	6	Н		J	K
					At AMGP Proposal**			At Current Adjusted ⁽³⁾	At AM Proposat ^{io}		
	Exchange Ratio (At Current AMGP Sh. Price of \$17.28)		1.700x	1.750x	1.797x	1.800x	1.850x	1.850x	1.884x		
	Premium to Implied AM Unit Price (AMGP Share Price x Ad)	. Current XR)	(8.1%)	(5.4%)	(2.8%)	(2.7%)	(0.0%)	0.0%	1.8%		
	Implied AM Unit Price		\$27.33	\$28.13	\$28.89	\$28.94	\$29.74	\$29.74	\$30.28		
	Fully Diluted AM. Units Outstanding		188.1	188.1	188.1	188.1	188.1	188.1	188.1		
	Implied Fully-Diluted AM Equity Value		\$5,141	\$5,292	\$5,435	\$5,443	\$5,595	\$5,595	\$5,696		
	AM Net Debt		1,400	1,400	1,400	1,400	1,400	1,400	1,400		
	AMGP Enterprise Value (Including Series B) ⁽¹⁾		3,285	3,285	3,285	3,285	3,285	3,285	3,285		
	Implied AM Enterprise Value ⁽¹⁾		\$9,827	\$9,978	\$10,121	\$10,129	\$10,280	\$10,281	\$10,382		
	Implied AMGP Equity Value		3,291	3,291	3,291	3,291	3,291	3,291	3,291	Compara	ble Metrics
		AM								Trading	Transaction
_	Multiples:	Statistic								Median	Median (NTM)
	2018E EBITDA	\$730	13.5x	13.7x	13.9x	13.9x	14.1x	14.1x	14.2x	13.7x	
e	2019E EBITDA	\$989	9.9x	10.1x	10.2x	10.2x	10.4x	10.4x	10.5x	10.8x	11.2x
AR Base Case	2018E DCF ⁽²⁾	\$385	13.4x	13.8x	14.1x	14.2x	14.5x	14.6x	14.8x	12.4x	
R Bas	2019E DCF ⁽²⁾	\$516	10.0x	10.3x	10.5x	10.6x	10.8x	10.8x	11.0x	11.3x	
A	Current Yield	\$1.66	6.18	5.9%	5.7%	5.7%	5.6%	5.6%	5.5%	6.0%	
	2018E Yield	\$1.72	6.38	6.1%	5.9%	5.9%	5.8%	5.8%	5.7%	6.2%	
- 1		AM Statistic								Trading Median	Transaction Median
AR Downside Volumes Case	2018E EBITDA	\$729	13.5x	13.7x	13.9x	13.9x	14.1×	14.1x	14.2x	13.7x	11.2x
seum	2019E EBITDA	\$851	11.5x	11.7x	11.9x	11.9x	12.1x	12.1x	12.2x	10.8x	11.28
e Volt	2018E DCF ⁽²⁾	\$384	13.4x	13.8x	14.2x	14.2x	14.6x	14.6x	14.8x	12.4x	
mside	2019E DCF ⁽²⁾	\$451	11.4x	11.7x	12.1x	12.1x	12.4x	12.4x	12.6x	11.3x	
2 Dow	Current Yield	\$1.66	6.18	5.9%	5.7%	5.7%	5.6%	5.6%	5.5%	6.0%	
A	2018E Yield	\$2.04	7.5%	7.3%	7.18	7.1%	6.9%	6.9%	6.7%	6.2%	

Notice: Conceive Titings, and Pretice to Fire &120/2018.

(1) Included Select 8 convention value of (AMBD equity value = (JAMBD equity value = 52tn) x 6X[).

(2) CoS stricturables to the 12 unitabilistics:

(3) Adjusted to reflect proposed Series 8 convention, with AMBD share price calculated as (AMBD equity value = (JAMBD equity value = 52tn) x 6X[) (/AMBD fluity distress obstanting = 18.5 m.m.).

(3) AMB Proposels: 1.614x 37 and \$2.455 cash consideration / unit (spot pricing).

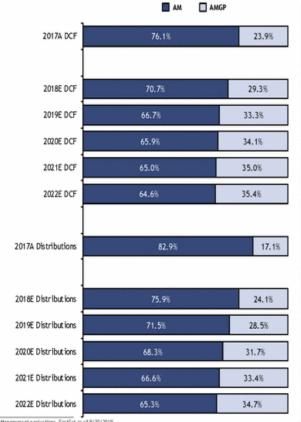
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Contribution Analysis | AR Base Case

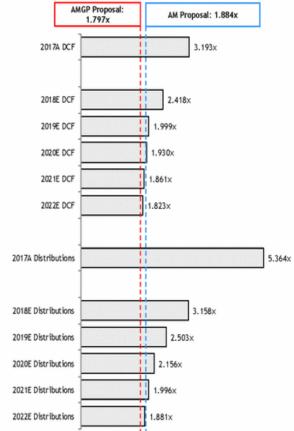
CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP DCF Contribution Based On Actual Forecasted Taxes (Including on Series B Cash Flow)





Implied Exchange Ratio | Series B Adjusted(1,2)



Source: Management projections, FactSet as of 8/30/2018,
Notes AND CF calculated as LP Interest in EBT TOA less Interest expense, maintenance capex, and tax withholding reimbursements paid to AP, AMGP DCF calculated as IDR DCF from AM to IDR LLC less
GBA and cash taxes plus ports at Sea afrest payments.
Notes AM distributions calculated as distributions attributable to LP unitholders, AMGP distributions defined as distributions calculated as distributions available to IDR,
LC less GBA.
Notes Cash tax shield from Series B depreciation of "Serm pay year.

[1] Implied exchange ratios utilities adjusted AMGP share count of fully distributions defined as MGP shares outstanding = 18.5mm converted Series B units.

[2] AM Proposal: 1,710x XR and \$3,00 cash consideration / unit, AMGP Proposal: 1,614x XR and \$3,415 cash consideration / unit.

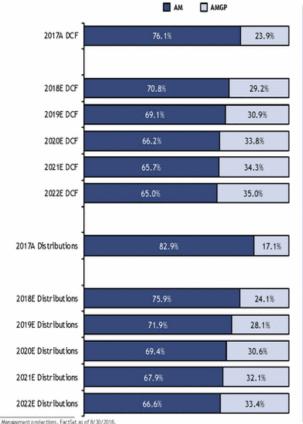


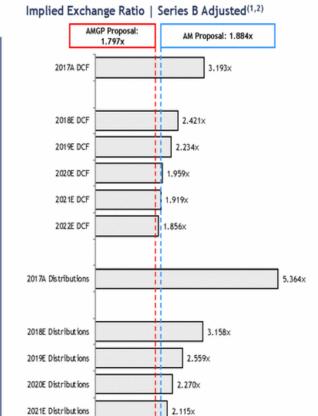
Contribution Analysis | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP DCF Contribution Based On Actual Forecasted Taxes (Including on Series B Cash Flow)







2022E Distributions

Source: Management projections, FactSet as of 8/30/2018,
Notes AMOCF calculated as LP Interest in EBITOA less Interest expense, maintenance capes, and tax withholding reimbursements paid to AP, AMCP DCF calculated as IDR DCF from AM to IDR LLC less
GBA and cach taxes plus ports tax Series B payments.
Notes AM distributions calculated as distributions attributable to LP unitholders, AMCP distributions defined as distributions attributable to IDR, LLC less GBA.
Notes Cach tax shield from Series B depreciation of "Serring per year.

[1] Implied exchange ratios utilitie adjusted AMCP share count of fully distrebutions defined as Series B units.
[2] AM Proposal: 1,710x XR and \$3,00 cash consideration / unit, AMCP Proposal: 1,614x XR and \$3,415 cash consideration / unit.



1.996x

Contribution Analysis | AR Base Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP DCF Contribution Based On Theoretical Taxes On All Distributable Cash Flow



Source: Management projections, FactSet as of 8/30/2018.

Note: AMOSC calculated as LP Interest in EBI TOA less Interest expense, maintenance capes, and tax withholding reinfoursements paid to AR. AMOSP DCF calculated as IDR DCF less taxes on total IDR DCF less fixed on the IDR DCF less fixed to IDR, LLC less fixed for fixed intributions available to IDR, LLC less fixed tax shield from Serial 8. depreciation of "Serms per year.

(1) Implied exchange ratios utilities adjusted AMOSP share count of fully disused AMOSP shares outstanding = 18.5mm convented Series 8 units.

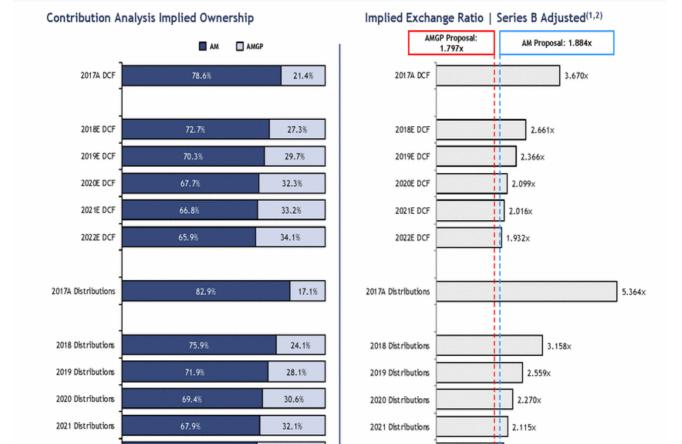
(2) AM Proposal: 1,710x XR and \$3,200 cash comistions for with a MASSP proposal: 1,644x XR and \$5,24.5 cash consideration 1.



Contribution Analysis | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP DCF Contribution Based On Theoretical Taxes On All Distributable Cash Flow



2022 Distributions

2022 Distributions

Source: Management projections, FactSet as of 8/30/2018.
Note: AMOSF calculated as LP Interest in EBI TOA less Interest expense, maintenance capes, and tax withholding reinfoursements paid to AR. AMOSP DCF calculated as IDR DCF less taxes on total IDR DCF less faxes on total IDR DCF less faxes on total IDR DCF less faxes shield from Series B. depreciation of r-Serms per year.

(1) Implied exchange ratios utilities adjusted AMOSP share count of fully disused AMOSP shares outstanding = 18.5mm convented Series B units.

(2) AM Proposal: 1,710x XR and \$2,300 cash comisteration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,315 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,445 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,445 cash consideration / unit. AMOSP proposal: 1,644x XR and \$2,445 cash consider

33.4%



1.996x

Implied Exchange Ratios(1)

AM & AMGP

AMGP Proposal: 1.797x

AM Proposal: 1.884x

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AR Base Volumes Case

	Disco	unted Lever	ed DCF Appro	oach
	[Implied XR	
		Low	Med	High
	8.0%	1.148x	1.436x	1.795×
Discount Rate	10.0%	1.154x	1.441x	1.799×
Ö	12.0%	1.159x	1.446x	1.803×

Disco	unted Distri	bution Appro	ach
[Implied XR	
	Low	Med	High
8.0%	1.038x	1.550×	2.189x
10.0%	1.041x	1.553×	2.189x
12.0%	1.044x	1.556x	2.190×
	8.0%	8.0% 1.038x 10.0% 1.041x	Low Med 8.0% 1.038x 1.550x 10.0% 1.041x 1.553x

PV of Future Share Price						
[PV of FSP at 10% Discount Rate					
	YE 2019	YE 2020	YE 2021			
Low	1.936×	1.806×	1.714x			
Mid	1.743×	1.629×	1.549x			
High	1.483×	1.389×	1.324x			

AR Downside Volumes Case

	- [Implied XR	
		Low	Med	High
	8.0%	1.282x	1.600x	1.995
Discount Rate	10.0%	1.287x	1.605×	1,999>
٥	12.0%	1.293x	1.609x	2.003>

Discounted Distribution Approach							
[Implied XR						
	Low	Med	High				
8.0%	1.115x	1.657×	2.330×				
10.0%	1.118x	1.660×	2.331×				
12.0%	1.122x	1.663x	2.332×				
	8.0%	Low 8.0% 1.115x 10.0% 1.118x	Implied XR Low Med				

PV of Future Share Price						
	PV of F	PV of FSP at 10% Discount Rate				
	YE 2019	YE 2020	YE 2021			
Low	2.046×	1.923×	1.831×			
Mid	1.842x	1.736×	1.656×			
High	1.568×	1.481×	1.416x			

Source: Management projections. FactSet as of 8/30/2018.

Note: AM distributable cash flow defined as distributable cash flow attributable to AM LP unitholders. AMGP distributable cash flow defined as HoldCo DCF with pre-tax Series B payments added back in. AMGP share values based on Share Outstanding including 18.5mm additional shares from Series B conversion.

(1) Low AM to high AMGP and high AM to low AMGP implied unit and share prices compared to assess full range of potential exchange ratios.



Premiums Paid Analysis | MLP Transactions

				Premi	um				
A		· · ·	D	E .	1	G	н	1	1
Announcement Date	Torgot	Acquirer	Transaction Value	1-Day Premium	Unaffected 1-Day Premium	Unaffected Date	Taxable Transaction	Acquiror Performance Since Day Prior to Announcement	AMZ Performance Since Day Prior to Announcement
8/1/18	Energy Transfer Partners, LP	Energy Transfer Equity, L.P.	\$66,981	11.2%	11.2K	NA	No	(0.5%)	4.29
6/19/18	Cheniere Energy Partners LP Holdings	Cheniere Energy Inc.	5,651	2.2%	10.7%	5/16/18	No	(3.5%)	9.40
5/17/18	Williams Partners, LP	William's Companies	57,793	6.4%	16.5%	3/15/18	Yes	16.1%	9.59
3/26/18	Taligrass Energy Partners, LP	Tall Grass Energy GP, LP	8,361	0.6%	(18.4%)	2/7/18	Yes	40.3%	21.79
2/7/18	Terra Nitrogen Co. LP	Terra Nitrogen GP, Inc.	1,474	3.7%	3.7%	NA.	Yes	N/A	3.09
1/2/18	Archrock Partners, LP	Archrock, Inc	2,438	23.4%	23.4%	NA.	Yes	27.1%	5.69
8/29/17	Arc Logistics Partners LP	Zenith Energy US, LP	736	15.2%	15.2%	NA.	Yes	N/A	6.49
5/18/17	PennTex Midstream Partners, LP	Energy Transfer Partners, LP	963	20.1%	17.8%	10/24/16	Yes	0.4%	(4.49
3/2/17	VTTI Energy Partners, LP	VITI, B.V	1,867	6.0%	6.0%	NA.	Yes	N/A	(12.29
4/3/17	World Point Terminals, LP	World Point Terminals, Inc.	594	5.8%	5.8%	NA.	Yes	N/A	(10.19
2/1/17	ONEOK Partners, LP	ONEOK, Inc	23,654	25.8%	25.8%	NA.	Yes	25.0%	(11.99
1/27/17	Midcoast Energy Partners, LP	Enbridge Energy Company	1,176	(8.6%)	(8.6%)	NA.	Yes	(19.1%)	(14.49
11/21/16	Energy Transfer Partners, LP	Sunoco Logistics Partners, LP	54,455	(0.2%)	(0.2%)	NA.	No	(12.2%)	(3.99
10/24/16	JP Energy Partners LP	American Midstream Partners	476	9.1%	9, 1%	NA.	No	(60.9%)	(7.5%
9/26/16	Transcanada	Columbia Pipeline Partners LP	3,464	11.1%	9.9%	3/16/16	Yes	(7.8%)	(7.19
8/1/16	Transocean Partners LLC	Transoceen Inc.	1,202	20.8%	20.8%	NA.	No	14.3%	(8.49
5/30/16	Rose Rock Midstream	Sem Group Corp.	2,034	0.0%	0.0%	NA.	Yes	(12.2%)	(3.79
11/3/15	Targa Resources Partners LP	Targa Resources Corp.	12,229	18.4%	18.4%	NA.	Yes	(7.2%)	(13.09
10/26/15	Northern Tier Energy	Western Refining, Inc.	5,286	11.7%	11.7%	NA.	Yes	N/A	(10.39
7/13/15	MarkWest Energy Partners, LP	MPLXLP	22,360	36.3%	36.3%	NA.	No	(44.8%)	(27.49
5/6/15	Crestwood Midstream Partners	Crestwood Equity Partners, LP	6,920	17.2%	17.2%	NA.	No	(44.3%)	(35.79
4/6/15	QEP Midstream Partners LP	Tesoro Logistics LP	1,145	8.6%	(14.0%)	10/18/14	No	(7.7%)	(32.59
1/26/15	Regency Energy Partners LP	Energy Transfer Partners, LP	18,593	13.2%	13.2%	NA.	No	N/A	(35.79
6/15/14	Access Midstream Partners LP	Williams Partners LP	35,891	1.3%	1.3%	NA.	No	(23.1%)	(42.29
10/13/14	Atlas Pipeline Partners LP	Targa Resources Partners LP	6,002	15.0%	15.0%	NA.	No	N/A	(40.5%
11/12/14	Olitanking Partners LP	Enterprise Products Partners LP	4,289	1.7%	(0.9%)	9/30/14	No	(21.5%)	(41.99
8/10/14	Kinder Morgan Energy Partners	Kinder Morgan Inc.	52,566	12.0%	12.0%	NA.	Yes	(49.7%)	(41.79
8/10/14	B. Paso Pipeline Partners	Kinder Morgan Inc.	13,677	15.4%	15.4%	NA.	Yes	[49.7%]	(41.79
7/24/14	QR Energy LP	Breitburn Energy Partners	2,856	17.5%	17.5%	NA.	No	N/A	(44.89
10/10/13	PVR Partners LP	Regency Energy Partners LP	5,659	25.7%	25.7%	NA.	No	N/A	(33.99
8/27/13	PAA Natural Gas Storage LP	Plains All American LP	2,531	8.5%	8.5%	NA.	No	(47.2%)	(34.29
5/6/13	Crestwood Midstream Partners LP	Inergy Midstream LP	2,643	14.5%	14.5%	NA.	No	N/A	(35.79
1/29/13	Copano Energy LLC	Kinder Morgan Energy Partners LP	4,858	23.5%	23.5%	NA.	No	N/A	(32.09
2/23/11	Duncan Energy Partners LP	Enterprise Products Partners	3,282	28.1%	28.1%	NA	No	35.5%	(22.89
Median			Sanah Dalam	12.0%	13.2%				No.
Mean				12.4%	11.5%				
Taxable Transactions Media	n		dite didikelahan	9.2%	11.9%	and the second	Se rediction	Bilder Win H	ar isan ing
Taxable Transactions Mean				10.3%	9.7%				

Source: Company filings, press releases, presentations and FactSet for pricing data. Pepresents precedent MLP transactions by affiliated and third party MLPs, Public GPs and C-Corps since 2011.

Note: Considers transactions where target is an MLP. Implied transaction premium to AM based on adjusted offer XR of 1.714x adjusted to reflect proposed Series B conversion, with AMCP share price calculated as (AMCP equity value + [(AMCP equity value - \$2bn) x6%])/(AMCP fully diluted shares outstanding + 18.5mm).





V. Pro Forma Impact for AMGP Proposal



CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Transaction Assumptions | Pre-Unitholder Tax

Transaction Assumptions

- Transaction effective on 6/30/2018
- To acquire AM, AMGP will convert into a C-Corp in a 100% stock transaction
- Base case assumes:
 - Each outstanding AM common unit exchanged for 1.614 AMGP shares and \$3.415 cash per AM unit, for an all-equity equivalent exchange ratio of
 - All existing Series B units exchanged for 18.5mm AMGP shares
- Assumes Company provided pf coverage ratio to drive pf dividend policy
- Step-up depreciation due to
 - Capex allocated on a 5-20 year MACRs schedule depending on capex category
 - Goodwill based on inside tax basis and 704(c) and 743(b) extrapolation provided by PwC
- \$650mm refinancing of revolver debt with 5.5% term loan issued on 9/30/2018
- New capex financed by \$500mm senior unsecured issuance in 2018, 2019, 2020, and 2022 at a 5.000% interest rate

Series B Conversion		AMGP Proposal	
	At Current	At Transaction Proposed	
AMGP SQ Units Outstanding	186.2		
Implied XR		1.614x	
AMGP Common Units Issued		303.5	
Pre-Series B Fully Diluted Post-Transaction Share Count	186.2	489.8	
20-Day AMGP VWAP as of 08/30/2018	\$18.59	\$18.59	
Impled Pre-Series Market Cap (Smm)	\$3,461	\$9,103	
AMGP Shares Issued for Series B Conversion	4.7	18.5	
Series B Valuation Threshold (Smm)	\$2,000	NA	
Series B Conversion Rate	6.00%	NA	
2018E Series B Cash Flows	MA	NA	
Alustrative Yield	MA	NA	
Post-Series B Fully Diluted Post-Transaction Share Count	190.9	508.3	
Impled Post-Series Market Cap (\$mm)	\$3,549	\$9,447	
Implied Series B Valuation	\$88	\$344	
% Shares issued to AM		59.7%	
% AMGP Shares Oustanding	97.5%	36.6%	
% Class B Shares Outstanding	2.5%	3.6%	

Source: FactSet as of 8/30/2018.

- (1) Includes equity issued for Series B unit conversion into AMGP shares.
 (2) Provided by Management.

Sources & Uses At Proposed Transaction

Sources		Uses	
AMSP Equity Issued(1)	\$5,880	Purchase AM Units Outstanding	\$5,245
AM Debt Rolled to AMSP Balance Sheet	1,400	Conversion of Series B Units	320
Revolver Draw	299	Cash Consideration - Affiliated Units	299
		Cash Consideration - Non-Affiliated Units	302
		Transaction Fees (2)	-13
		AM Existing Debt	1,400
Total Sources	\$7,579	Total Uses	\$7,579

AMGP Ownership Comparison at 1.614x XR





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Net Exchange Ratio Detail

Cash Component of XR

Equity Component of XR

	A	В	C	D	E	F	G
_	All-In XR	Gross Cash Consideration	Taxes Payable	Net Cash Consideration	XR Equity Component	Secondary Shares Purchased	Net After-Tax XR
AMGP Proposal	1.797x	\$3,415	\$2.29	\$1.13	1.614x	0.065	1.679x
	1.821x	\$3,415	\$2.41	\$1.01	1.638x	0.058	1.696x
	1.846x	\$3,415	\$2.53	\$0.89	1.662x	0.051	1.713x
	1.870x	\$3.415	\$2.65	\$0.76	1.686x	0.044	1.730x
AM Proposal	1.884x	\$3,000	\$2.61	\$0.39	1.710x	0.022	1.732x
			Calculatio	n of XR Equity Component			
		XR (Eduding Special Dist	ribution)			1.775x	
		Cash Consideration (Excl	luding Special Distribution)			\$3.00	
		AMGP 20-day VWAP				\$18.59	

(0.161x)

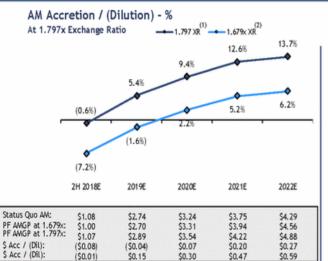
1.614x

Distributable Cash Flow Accretion / (Dilution)

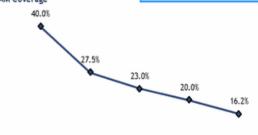
Pre - Unitholder Tax^(1,2) | AM & AMGP | AR Base Case

SUBJECT TO CHANGE

1.797x Gross Cash Consideration \$3.415 Taxes Payable (\$2.29) Net Cash Consideration \$1.13 1.614x XR Equity Component Secondary Shares Purchased 0.065 Net After-Tax XR 1.679x



AMGP Accretion / (Dilution) - % At 1.0x AM Coverage



ſ	2H 2018E	2019E	2020E	2021E	2022E
Status Quo AMGP:	\$0.42	\$1.26	\$1.60	\$1.96	\$2.34
Pro Forma AMGP:	\$0.60	\$1.61	\$1.97	\$2.35	\$2.71
\$ Acc / (Dil):	\$0.17	\$0.35	\$0.37	\$0.39	\$0.38

Accretion / (Dilution) Analysis at Various XRs

2H 2018E 2022E (0.6%)9.4% 12.6% 13.7% 5.4% (0.2%)5.8% 9.9% 13.1% 14.3% 0.2% 6.3% 10.4% 13.6% 14.8% 0.7% 6.7% 10.9% 14.1% 15.3% 15.1% 0.5% 6.6% 10.7% 14.0%

Accretion / (Dilution) Analysis at Various XRs

		2H 2018E	2019E	2020E	2021E	2022E
	1.797x	40.0%	27.5%	23.0%	20.0%	16.2%
g.	1.821x	38.8%	26.4%	21.9%	18.9%	15.2%
Exchange Ratio	1.846x	37.6%	25.2%	20.9%	17.9%	14.2%
å	1.870x	36.4%	24.2%	19.8%	16.8%	13.2%
	1.884x	35.2%	23.1%	18.8%	15.8%	12.2%
			202	TEAD DE	CIZEDIA	TO

1.797x

1.821x

1.846x

1.870x

1.884x

Source: Management projections and FactSet as of 8/30/2018.

(1) Pre - Unitholder Tax; 1.797x represents implied XR at 1.614x equity XR and cash consideration of \$3.415 / unit. Cash assumed to be used to purchase additional secondary shares.

(2) Pogr - Unitholder Tax; 1.679x represents implied XR at 1.614x equity XR; cash used to pay taxes, with any excess cash assumed to be used to purchase additional secondary shares.

AM Proposal

TUDORPICKERING HOLT&CO | ENERGY INVESTMENT &

Distribution Accretion / (Dilution)

Pre - Unitholder Tax(1,2) | AM & AMGP | AR Base Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

All-In XR	1.797x
Gross Cash Consideration	\$3.415
Taxes Payable	(\$2.29)
Net Cash Consideration	\$1.13
XR Equity Component	1.614x
Secondary Shares Purchased	0.065
Net After-Tax XR	1.679x

AM Accretion / (Dilution) - %

→ 1.797 XR⁽¹⁾ → 1.679x XR⁽²⁾ At 1.797x Exchange Ratio



PE AMGP Coverage:	4.205	1.774x	4.424	1.110	1.076x
\$ Acc / (Dil):	\$0.00	\$0.18	\$0.28	\$0.35	\$0.43
\$ Acc / (Dil):	(\$0.06)	\$0.02	\$0.07	\$0.10	\$0.13
Pro Forma AMGP at 1.797x:	\$0.91	\$2.39	\$3.13	\$3.77	\$4.53
Pro Forma AMGP at 1.679x: Pro Forma AMGP at 1.797x: 2	\$0.85	\$2.23	\$2.92	\$3.52	\$4.23
Status Quo AM:	\$0.91	\$2.21	\$2.85	\$3.42	\$4.10

AMGP Accretion / (Dilution) - %



Accretion / (Dilution) Analysis at Various XRs

Accretion / (Dilution) Analysis at Various XRs AM Proposal

		2H 2018E	2019E	2020E	2021E	2022E	
	1.797x	0.0%	8.1%	9.9%	10.3%	10.5%	
tio	1.821x	0.4%	8.6%	10.3%	10.8%	11.0%	_
Exchange Ratio	1.846x	0.8%	9.1%	10.8%	11.3%	11.5%	
å	1.870x	1.2%	9.5%	11.3%	11.8%	12.0%	
	1.884x	1.1%	9.4%	11.2%	11.6%	11.9%	

		ZII ZOTOL	20172	20202	20212	LULL
	1.797×	64.6%	49.1%	29.5%	20.0%	12.9%
tio	1.821x	63.1%	47.8%	28.3%	18.9%	12.0%
Exchange Ratio	1.846x	61.7%	46.5%	27.2%	17.9%	11.0%
å	1.870x	60.2%	45.2%	26.1%	16.9%	10.0%
	1.884x	58.8%	43.9%	25.0%	15.9%	9.1%

Source: Management projections and FactSet as of 8/30/2018.

(1) Pre - Unitholder Tax; 1.797x represents implied XR at 1.614x equity XR and cash consideration of \$3.415 / unit. Cash assumed to be used to purchase additional secondary shares.

(2) Post - Unitholder Tax; 1.679x represents implied XR at 1.614x equity XR; cash used to pay taxes, with any excess cash assumed to be used to purchase additional secondary shares.

TUDORPICKERING HOLT&CO SMERCHANT BANKING

2021E

2022E

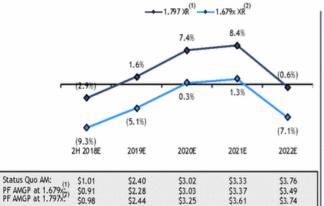
Distributable Cash Flow Accretion / (Dilution)

Gross Cash Consideration \$3.415 Taxes Payable (\$2.29) Net Cash Consideration \$1.13 1.614x XR Equity Component Secondary Shares Purchased 0.065

1.797x

Pre - Unitholder Tax^(1,2) | AM & AMGP | AR Downside Volumes Case

AM Accretion / (Dilution) - % At 1.797x Exchange Ratio



\$0.01 \$0.22

AMGP Accretion / (Dilution) - % At 1.0x AM Coverage



	2H 2018E	2019E	2020E	2021E	2022E
Status Quo AM:	\$0.38	\$1.02	\$1.46	\$1.67	\$1.96
Pro Forma AMGP:	\$0.54	\$1.36	\$1.81	\$2.01	\$2.08
\$ Acc / (Dil):	\$0.17	\$0.34	\$0.35	\$0.34	\$0.12

Accretion / (Dilution) Analysis at Various XRs

\$2.44

(\$0.12) \$0.04

(\$0.09) (\$0.03)

		2H 2018E	2019E	2020E	2021E	2022E	
	1.797x	(2.9%)	1.6%	7.4%	8.4%	(0.6%)	
3	1.821x	(2.5%)	2.1%	7.9%	8.9%	0.4%	_
Committee Nation	1.846x	(2.1%)	2.5%	8.4%	9.4%	1.4%	
3	1.870x	(1.7%)	3.0%	8.9%	9.9%	2.4%	
	1.884x	(1.8%)	2.8%	8.8%	9.8%	2.8%	

Accretion / (Dilution) Analysis at Various XRs

			ZH ZU18E	2019E	ZUZUE	ZUZIE	2022E
3/6		1.797×	44.7%	32.8%	24.1%	20.6%	5.9%
	g	1.821x	43.4%	31.6%	23.1%	19.5%	5.5%
	Exchange Ratio	1.846x	42.1%	30.4%	22.0%	18.5%	5.0%
	ă	1.870x	40.9%	29.3%	21.0%	17.5%	4.8%
		1.884x	39.7%	28.2%	20.0%	16.5%	4.5%
				70	IDOD DI	CIZEDIA	TC

\$ Acc / (Dil): \$ Acc / (Dil):

Source: Management projections and FactSet as of 8/30/2018.

(1) Pre - Unitholder Tax; 1.797x represents implied XR at 1.614x equity XR and cash consideration of \$3.415 / unit. Cash assumed to be used to purchase additional secondary shares.

(2) Post - Unitholder Tax; 1.679x represents implied XR at 1.614x equity XR; cash used to pay taxes, with any excess cash assumed to be used to purchase additional secondary shares.

\$3.61

\$0.04 \$0.28 (\$0.27) (\$0.02)

AM Proposal



Distribution Accretion / (Dilution)

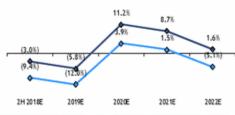
Pre - Unitholder Tax^(1,2) | AM & AMGP | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

All-in XR	1.797x
Gross Cash Consideration	\$3.415
Taxes Payable	(\$2.29)
Net Cash Consideration	\$1.13
XR Equity Component	1.614x
Secondary Shares Purchased	0.065
Net After-Tax XR	1.679x

AM Accretion / (Dilution) - %

→ 1.797 XR⁽¹⁾ → 1.679x XR⁽²⁾ At 1.797x Exchange Ratio



Status Quo AM: (1) \$0.86	\$2.15	\$2.58	\$2.97	\$3.42
Pro Forma AWGP at 1.679x: 40.70	\$1.89	\$2.68	\$3.02	\$3.25
Pro Forma AMGP at 1.797x: 20.78 50.83	\$2.02	\$2.87	\$3.23	\$3.47
\$ Acc / (Dil): (\$0.08)	(\$0.26)	\$0.10	\$0.05	(\$0.17)
\$ Acc / (Dil): (\$0.03)	(\$0.12)	\$0.29	\$0.26	\$0.05
DE AMGR Coverage: 1.205v	1.77.4v	1.131v	1.119v	1.076v

AMGP Accretion / (Dilution) - %



Accretion / (Dilution) Analysis at Various XRs

Accretion / (Dilution) Analysis at Various XRs AM Proposal

	ZH ZU18E	2019E	2020E	2021E	2022E	
1.797x	(3.0%)	(5.8%)	11.2%	8.7%	1.6%	
1.821x	(2.6%)	(5.4%)	11.8%	9.2%	2.6%	_
1.846x	(2.2%)	(5.0%)	12.3%	9.7%	3.6%	
1.870x	(1.8%)	(4.6%)	12.8%	10.2%	4.6%	
1.884x	(2.0%)	(4.7%)	12.7%	10.1%	5.0%	
	1.821x 1.846x 1.870x	1.797x (3.0%) 1.821x (2.6%) 1.846x (2.2%) 1.870x (1.8%)	1.797x (3.0%) (5.8%) 1.821x (2.6%) (5.4%) 1.846x (2.2%) (5.0%) 1.870x (1.8%) (4.6%)	1.797x (3.0%) (5.8%) 11.2% 1.821x (2.6%) (5.4%) 11.8% 1.846x (2.2%) (5.0%) 12.3% 1.870x (1.8%) (4.6%) 12.8%	1.797x (3.0%) (5.8%) 11.2% 8.7% 1.821x (2.6%) (5.4%) 11.8% 9.2% 1.846x (2.2%) (5.0%) 12.3% 9.7% 1.870x (1.8%) (4.6%) 12.8% 10.2%	1.797x (3.0%) (5.8%) 11.2% 8.7% 1.6% 1.821x (2.6%) (5.4%) 11.8% 9.2% 2.6% 1.846x (2.2%) (5.0%) 12.3% 9.7% 3.6% 1.870x (1.8%) (4.6%) 12.8% 10.2% 4.6%

		ZH 2016E	2019E	20206	20216	20226
	1.797x	71.1%	33.0%	38.4%	25.6%	10.5%
욢	1.821x	69.6%	31.8%	37.2%	24.5%	10.1%
Exchange Ratio	1.846x	68.0%	30.6%	36.0%	23.4%	9.7%
å	1.870x	66.5%	29.5%	34.9%	22.4%	9.3%
	1.884x	65.1%	28.3%	33.8%	21.4%	9.0%

Source: Management projections and FactSet as of 8/30/2018.

(1) Pre - Unlibridider Tax: 1.797x represents implied x at 1.614x equity XR and cash consideration of \$3.415 / unit. Cash assumed to be used to purchase additional secondary shares.

(2) Post - Unliholder Tax: 1.679x represents implied XR at 1.614x equity XR; cash used to pay taxes, with any excess cash assumed to be used to purchase additional secondary shares.

TUDORPICKERING HOLT&CO SPIENTS INVESTINENT A MERCHANT BANKING

2021F

2022F

Growth Comparison at AMGP Proposal

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | SQ AM, SQ AMGP, & PF AMGP

	DCF per Unit /	Share		\$00 N N A		2019E - 2022E CAGR
AR Base Case	2018E	2019E	20 20 E	2021E	2022E	
AM	\$2.04	\$2.74	\$3.24	\$3.75	\$4.29	16%
AMGP @ 1.0x AM Coverage	\$0.77	\$1.26	\$1.60	\$1.96	\$2.34	23%
PF AMGP	\$1.19	\$1.61	\$1.97	\$2.35	\$2.71	19%
AR Downside Volumes Case						
AM	\$2.04	\$2.40	\$3.02	\$3.33	\$3.76	16%
AMGP @ 1.0x AM Coverage	\$0.77	\$1.02	\$1.46	\$1.67	\$1.96	24%
PF AMGP	\$1.07	\$1.36	\$1.81	\$2.01	\$2.08	15%
Distri	butions / Dividends	per Unit / Share				2019E - 2022E CAGR
AR Base Case	2018E	2019E	20 20 E	2021E	2022E	
AM	\$1.72	\$2.21	\$2.85	\$3.42	\$4.10	23%
AMGP	\$0.54	\$0.89	\$1.35	\$1.75	\$2.23	36%
PF AMGP	\$1.01	\$1.33	\$1.74	\$2.10	\$2.52	24%
AR Downside Volumes Case						
AM	\$1.72	\$2.15	\$2.58	\$2.97	\$3.42	17%
AMGP	\$0.54	\$0.85	\$1.15	\$1.43	\$1.75	27%
PF AMGP	\$0.93	\$1.12	\$1.60	\$1.80	\$1.93	20%
PF AMGP	\$0.93	\$1.12	\$1.60	\$1.80	\$1.93	20%
PF AMGP SQ. AM Mgmt Dist Coverage (Base Case) SQ. AM Mgmt Dist Coverage (AR Downside Volumes Case)	\$0.93 1.27x 1.26x	\$1.12 1.31x 1.16x	\$1.60 1.16× 1.21×	\$1.80 1.11× 1.14×	\$1.93 1.05x 1.12x	20%

Source: Management projections and FactSet as of 8/30/2018.

Note: Coverage assumptions as provided by Management. PF AMGP coverage extrapolated based on fixed distributions provided for AR Base Case. SQ AM coverage for AR Base Case extrapolated based on fixed distributions provided for AR Downside Volumes base extrapolated based on fixed distributions provided for AR Downside Volumes Case.



PF AMGP Selected Public Trading Comparables

Midstream C-Corps & High - Growth MLPs

A	В	C	D	Ε	F	G	н	1,000	- 1	K	L
				Distribution		Dist. Growth		Value /		e Value /	Coverag
	Unit Price at				(Yield)	2018E to (1)		CF(2,3)		TDA	
Company	8/30/2018	Equity Value	TEV	Current	2018E	2020E CAGR (1)	2018E	2019E	2018E	2019E	2018E
				Non-IDR Midst	ream C-Corps						
Kinder Morgan Inc	\$17.78	\$39,237	\$75,791	4.5%	4.5%	25%	9.7x	8.4x	10.0x	9.9x	2.6x
ONEOK, Inc.	66.45	27,316	35,654	5.0%	4.9%	10%	15.3x	14.8×	15.0x	14,0x	1.3x
Plains All American Pipeline GP	26.09	7,387	7,283	4.6%	4.6%	10%	11.9x	9.3×	21.4×	19.7×	1.8x
SemGroup Corporation	25,80	2,028	4,832	7.3%	7,4%	5%	10.9x	8.1x	12.2x	10,5x	1.5x
Targa Resources Corp.	55,30	12,305	18,547	6.6%	6.6%	1%	14.4x	13.0×	14.0x	12.0x	1.1×
The Williams Companies, Inc.	29.68	36,062	57,102	4.6%	5.3%	6%	18.1x	17.2x	23.0x	21.6x	1.3x
				High - Gro	with MLPs ⁽⁴⁾						
CNX Midstream Partners LP	\$19.85	\$1,431	\$1,904	6.8%	6.9%	15%	11.5x	8.6x	11.7x	8.2x	1.3x
EQT Midstream Partners LP	56.73	11,958	14,728	7.7%	7.8%	15%	10.6x	9.8×	14.7×	10.8x	1,0x
Hess Midstream Partners LP	23.02	1,285	3,313	5.8%	6.1%	15%	14.7x	13.3x	13.2×	10.8x	1.1x
Noble Midstream Partners LP	44,58	1,864	3,032	4.8%	4,9%	20%	11.8x	10.9x	13.7×	10,4x	2.0x
BP Midstream Partners LP	19,87	2,221	2,527	5.4%	5.6%	15%	14.1x	12.0×	18.1×	11.2×	1.3x
Shell Midstream Partners LP	22.54	7,000	8,939	6.5%	6.6%	12%	13.7x	11.7×	14.9x	10.9x	1.1x
Valero Energy Partners LP	36.40	3,709	4,884	6,0%	6,2%	14%	12,4x	11.3x	12.2x	9.7×	1,4x
Mean		\$11,831	\$18,349	5.8%	6.0%	13%	13.0x	11.4x	14.9x	12.3x	1.4x
Median		\$7,000	\$7,283	5.8%	6.1%	14%	12.4x	11.3x	14.0x	10.8x	1.3x
Midstream C-Corp Mean		\$20,723	\$33,201	5.4%	5.5%	10%	13.4x	11.8x	15.9x	14.6x	1.6x
Midstream C-Corp Median		\$19,811	\$27,100	4.8%	5.1%	8%	13.2x	11.1x	14.5x	13.0x	1.4x
High-Growth MLP Mean		\$4,210	\$5,618	6.1%	6.3%	15%	12.7x	11.1x	14.1x	10.3x	1.3x
High-Growth MLP Median		\$2,221	\$3,313	6.0%	6.2%	15%	12.4x	11.3x	13.7x	10.8x	1.3x
PF AMGP at AMGP Proposal	\$17.28	\$8,726	\$10,121	5.7%	5.9%	28%	14.1x	10.5x	13.9x	10.2x	1.2x
PF AMGP at AM Proposal	\$17.28	\$8,987	\$10,382	5.5%	5.7%	29%	14.8x	11.0x	14.2x	10.5x	1.2x

Source: FactSet as of 8/30/2018 and Wall Street research.

Source: Factor as of 873072018 and wall Street research.

Note: Assumes AMGP share price of \$17.28 for offer / AM Proposal metrics.

(1) For C-corps, CAGR calculated using Q4 2017 dividend annualized and 2020E dividend.

(2) Calculated as equity value to LP DCF.

ODCF calculated as EMTDA less interest expense and maintenance capital.

(4) Defined as high-growth MLP if current - 2020E distribution growth CAGR is greater than 10%.



Has / Gets Analysis | AR Base Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AM Pre - Unitholder Tax | Valuation Effective Date: 6/30/2018

Stand Alone AM Implied Unit Price

Discounted Levered DCF Analysis

		2022E DCF Multiple					
	_	9.0x	10.5x	12.0x			
Rate	8.0%	\$38.81	\$43.72	\$48.64			
Discount F	10.0%	\$36.67	\$41.27	\$45.88			
Disc	12.0%	\$34.68	\$39.01	\$43.33			

Discounted Distribution Analysis

		EULLE DIAMONT FIELD				
		8.0%	7.0%	6.0%		
gate	8.0%	\$47.23	\$52.82	\$60.28		
Discount Rate	10.0%	\$44.52	\$49.76	\$56.75		
Disc	12.0%	\$42.02	\$46.94	\$53.50		

2022F Distribution Yield

XR Adjusted PF AMGP Implied Share Price | 1.797x XR(1)

Discounted Levered DCF Analysis

		2022E DCF Multiple				
		10.0x	12.0x	14.0×		
Sate	8.0%	\$45.93	\$52.62	\$59.30		
Discount Rate	10.0%	\$43.54	\$49.81	\$56.08		
DISC	12.0%	\$41.33	\$47.22	\$53.11		

Discounted Distribution Analysis

		2022E Distribution Yield					
		7.0%	6.0%	5.0%			
nt Rate	8.0%	\$48.94	\$55.49	\$64.65			
I =	10.0%	\$46.28	\$52.42	\$61.01			
Discou	12.0%	\$43.82	\$49.59	\$57.66			

Discounted Cash Flow | Unlevered FCF(2) | Discounted at WACC

		2022E Terminal Multiple					
		11.0x	13.0×	15.0x			
tate	7.0%	\$43.40	\$50.30	\$57.21			
ount Rate	8.5%	\$41.37	\$47.95	\$54.53			
Discou	10.0%	\$39.46	\$45.73	\$52.00			

Source: Management projections and FactSet as of 8/30/2018,
(1) Implied XR at 1.614x equity XR and cash consideration of \$3.415 / unit. Cash consideration added to implied share price at 1.614x XR.
(2) Unlevered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q2 2018 net debt per share.



Has / Gets Analysis | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AM Pre - Unitholder Tax | Valuation Effective Date: 6/30/2018

Stand Alone AM Implied Unit Price

Discounted Levered DCF Analysis

		2022E DCF Multiple				
		9.0x	10.5x	12.0x		
gre	8.0%	\$34.30	\$38.61	\$42.91		
Discount Rate	10.0%	\$32.41	\$36.45	\$40.49		
Disc	12.0%	\$30.66	\$34.45	\$38.25		

Discounted Distribution Analysis

			LOLLE DIAMBURON TIELD	
		8.0%	7.0%	6.0%
Rate	8.0%	\$40.04	\$44.71	\$50.92
Discount F	10.0%	\$37.76	\$42.14	\$47.97
Disc	12.0%	\$35.66	\$39.76	\$45.24

2022F Distribution Yield

XR Adjusted PF AMGP Implied Share Price | 1.797x XR(1)

Discounted Levered DCF Analysis

	L	2022E DCF Multiple				
	_	10.0x	12.0×	14.0x		
gte	8.0%	\$37.02	\$42.15	\$47.28		
Discount Rate	10.0%	\$35.15	\$39.96	\$44.77		
DISC	12.0%	\$33.43	\$37.94	\$42.46		

Discounted Distribution Analysis

			2022E Distribution Yield	
		7.0%	6.0%	5.0%
Rate	8.0%	\$39.64	\$44.77	\$51.96
겉	10.0%	\$37.54	\$42.35	\$49.09
Discou	12.0%	\$35.60	\$40.12	\$46.45

Discounted Cash Flow | Unlevered FCF(2) | Discounted at WACC

		2022E Terminal Multiple					
		11.0x	13.0x	15.0x			
tate	7.0%	\$35.87	\$41.17	\$46.47			
ount Rate	8.5%	\$34.24	\$39.29	\$44.33			
Discou	10.0%	\$32.71	\$37.52	\$42.33			

Source: Management projections and FactSet as of 8/30/2018.

(1) Implied XR at 1.614x equity XR and cash consideration of \$3.415 / unit. Cash consideration added to implied share price at 1.614x XR.

(2) Unlevered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q2 2018 net debt per share.



Has / Gets Analysis | AR Base Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP Pre - Unitholder Tax | Valuation Effective Date: 6/30/2018

Stand Alone AMGP Implied Share Price Discounted Levered DCF Analysis 2022E CAFD Multiple 18.0x \$33.79 10.0% \$25,50 \$28,64 \$31,79 \$26.98 \$29.93 Discounted Distribution Analysis 2022E Distribution Yield 5.5% 4.0% 7.0% 8.0% \$27,54 \$34.07 \$45.50 10.0% \$25.92 \$32.05 \$42.76

\$30.18

PF AMGP Implied Share Price

Discounted Levered DCF Analysis

	Į	2022E DCF Multiple				
		10.0x	12.0×	14.0×		
Pate	8.0%	\$26.35	\$30.49	\$34.64		
Discount I	10.0%	\$24.87	\$28.75	\$32.64		
Disc	12.0%	\$23.50	\$27.15	\$30.79		

Discounted Distribution Analysis

			2022E Distribution Yield	
		7.0%	6.0%	5.0%
Rate	8.0%	\$28.21	\$32.27	\$37.95
겉	10.0%	\$26.56	\$30.37	\$35.70
Discou	12.0%	\$25.04	\$28.61	\$33.62

Discounted Cash Flow | Unlevered FCF(1) | Discounted at WACC

		2022E Terminal Multiple					
		11.0x	13.0x	15.0×			
tate	7.0%	\$24.78	\$29.06	\$33.34			
Discount Rate	8.5%	\$23.52	\$27.60	\$31.68			
Disco	10.0%	\$22.34	\$26.22	\$30.11			

\$24.43

12.0%

\$40.24



Source: Management projections and FactSet as of 8/30/2018.

(1) Unlevered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q2 2018 net debt per share.

Has / Gets Analysis | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP Pre - Unitholder Tax | Valuation Effective Date: 6/30/2018

Stand Alone AMGP Implied Share Price Discounted Levered DCF Analysis 2022E CAFD Multiple 18.0 \$24.13 \$26.76 10.0% \$20,25 \$22,71 \$25,18 \$21.41 \$23.72 Discounted Distribution Analysis 2022E Distribution Yield 5.5% 4.0% 7.0% 8.0% \$21.86 \$26.97 \$35.92 10.0% \$20.58 \$25.38 \$33.77 12.0% \$23.90 \$31.78 \$19.40

PF AMGP Implied Share Price

Discounted Levered DCF Analysis

		2022E DCF Multiple					
		10.0x	12.0x	14.0x			
gte	8.0%	\$20.83	\$24.00	\$27.18			
Discount Rate	10.0%	\$19.67	\$22.65	\$25.63			
DISC	12.0%	\$18.60	\$21.40	\$24.20			

Discounted Distribution Analysis

			2022E Distribution Yield	
		7.0%	6.0%	5.0%
Pate	8.0%	\$22.45	\$25.63	\$30.09
Discount F	10.0%	\$21.15	\$24.13	\$28.31
Disc	12.0%	\$19.95	\$22.75	\$26.67

Discounted Cash Flow | Unlevered FCF(1) | Discounted at WACC

		2022E Terminal Multiple					
		11.0x	13.0x	15.0×			
tate	7.0%	\$20.11	\$23.40	\$26.68			
Discount Rate	8.5%	\$19.11	\$22.23	\$25.36			
Disco	10.0%	\$18.16	\$21.14	\$24.12			

Source: Management projections and FactSet as of 8/30/2018.

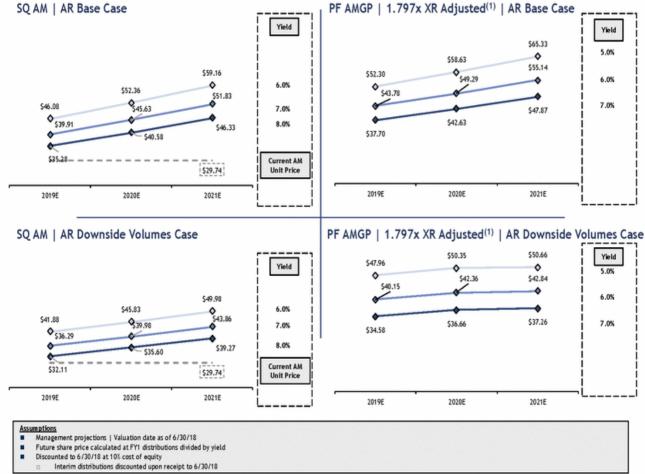
(1) Unlevered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q2 2018 net debt per share.



Illustrative Discounted Future Value

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | SQ AM & PF AMGP | AR Base Case & AR Downside Volumes Case



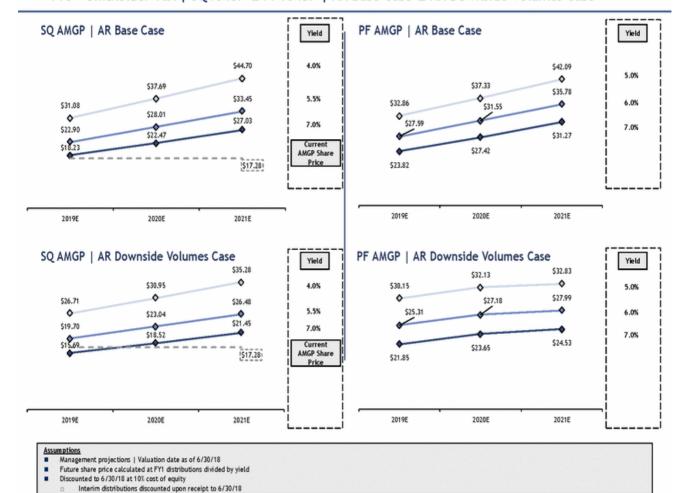
Source: Management projections and FactSet as of 8/30/2018. Note: Valuation based on annual distributions. (1) Implied XR at 1.614x equity XR and cash consideration of \$3.415 / unit.

TUDORPICKERING HOLT&CO ENERGY INVESTMENT A MERCHANT BANKING

Illustrative Discounted Future Value

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | SQ AMGP & PF AMGP | AR Base Case & AR Downside Volumes Case



Source: Management projections and FactSet as of 8/30/2018. Note: Valuation based on annual distributions. TUDORPICKERING HOLT & CO | ENGRGY ANY ST NAKE A CO | MERCHANT BANADAG



VI. Pro Forma Trading Analysis



Pro Forma Trading AM Share Price as of 8/30/2018: \$29.74



		A	В	С	D	E	F	G	Н
					Exchange Ra	tio Adjusted Implied AM Unit	Price		
						2H Annualized 20	18E Dividend Yield		
			Implied AM Ownership ⁽¹⁾	6.00%	AM 2018E (\$1.82) 6.12%	PF Mkt Cap Weighted Yield (\$0.95) 5.14%	5.00%	4.00%	AMGP 2018E (\$0.61) 3.54%
	Cash Adj. AMGP Proposal	1.797×	59.7%	\$28.46	\$27.90	\$33.25	\$34.15	\$42.69	\$48.21
		1.800×	59.8%	\$28.50	\$27.94	\$33.30	\$34.20	\$42.75	\$48.28
Exchange Ratio		1.825x	60.1%	\$28.90	\$28.33	\$33.76	\$34.68	\$43.34	\$48.95
	Current Adj. XR	1.850×	60.5%	\$29.29	\$28.72	\$34.22	\$35.15	\$43.94	\$49.62
	Cash Adj. XR at AM Proposal	1.884×	61.0%	\$29.83	\$29.24	\$34.85	\$35.79	\$44.74	\$50.53

Source: Company Management, FactSet as of 8/30/2018,
Note: 2018E Dividend / Distribution Yields based on Annualized 2H 2018E dividends / distributions.
(1) Assumes equity ownership based on exchange ratio net of cash credit.





VII. After-Tax Pro Forma Impact Supplemental Materials for AMGP Proposal



Transaction Tax Implications

At AMGP Proposal

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Average Tax Basis Calculation(1)

- Average tax basis of \$23.27 per unit for public AM unitholders as of YE
- The average public AM unit holder would need to receive cash consideration of \$2.29 per unit to avoid having to sell shares posttransaction to pay transaction related taxes

Unitholder	Active Units	EOY 2017 Basis
Antero Resources	90,841,730	\$2.01
Antero Resources - WaterARC	8,028,605	25.70
Public Unitholders	94,757,401	23.27
Total Active Units	193,627,736	
Average EOY 2017 Basis for Public Unitholders		\$23.27
Average EOY 2017 Basis for IPO Investors		\$20.51

Cash Consideration Required to Avoid Share Selling

Average Unitholder		For IPO Investor - Average Basis	.0	IPO Investor - IPO Basis ⁽¹⁾	
AMGP Share Price	\$17.28	AMGP Share Price	\$17.28	AMGP Share Price	\$17.28
Exchange Ratio	1.614x	Exchange Ratio	1,614x	Exchange Ratio	1,614c
Cash Consideration ⁽⁶⁾	\$3,00	Cash Consideration ^(f)	\$3.00	Cash Consideration ^(f)	\$3.00
Offer Price	\$30.90	Offer Price	\$30.90	Offer Price	\$30.90
Average EOY 2017 Tax Basis	\$23.27	Average EOY 2017 Tax Basis	\$20.51	Average EDY 2017 Tax Basis	\$20.51
Detail of Gains (per Unit)		Detail of Gains (per Unit)		Detail of Gains (per Unit)	
Average Ordinary Gain	\$3.78	Average Ordinary Gain	\$4.83	Average Ordinary Gain	\$6.56
One-Time Dividend / Unit (Orindary Gain)	0.415	One-Time Dividend / Uhit (Orindary Gain)	0,415	One-Time Dividend / Unit (Orindary Gain)	0,415
Average Capital Gain	4.26	Average Capital Gain	5.56	Average Capital Gain	3.83
Total Gain	\$8.46	Total Gain	\$10.81	Total Gain	\$10.39
Average Assumed Passive Activity Loss ⁽⁸⁾	(\$1.08)	Average Assumed Passive Activity Loss ⁶⁰	(\$1.46)	Assumed Passive Activity Loss ⁶⁹	(\$2.00)
Tax on Gain (per Unit)		Tax on Gain (per Unit)		Tax on Gain (per Unit)	
Federal Ordinary Income Tax Rate	37.0%	Federal Ordinary Income Tax Rate	37.0%	Federal Ordinary Income Tax Rate	37,0%
Individual MLP Investor Deduction Rate	20.0%	Individual MLP Investor Deduction Rate	20.0%	Individual MLP Investor Deduction Rate	20.0%
Adjusted Ordinary Tax Rate	29.6%	Adjusted Ordinary Tax Rate	29.6%	Adjusted Ordinary Tax Rate	29.6%
ACA Tax	3.8%	ACA Tax	3.8%	ACA Tax	3.8%
Federal Tax Rate	33.4%	Federal Tax Rate	33.4K	Federal Tax Rate	33.4%
Federal Capital Gains Tax Rate	23.8%	Federal Capital Gains Tax Rate	23.8%	Federal Capital Gains Tax Rate	23.8%
Effective State Tax Rate ⁽¹⁾	5.2%	Effective State Tax Rate ^{D1}	5.2%	Effective State Tax Rate ⁽¹⁾	5.2%
PAL Rate	37.0%	PAL Rate	37.0%	PAL Rate	37.0%
PAL Gain Deduction	(\$0.40)	PAL Gain Deduction	(\$0.54)	PAL Gain Deduction	(\$0.74)
Tax on Ordinary Gain	\$0.86	Tax on Ordinary Gain	\$1.21	Tax on Ordinary Gain	\$1.59
Effective Ordinary Gain Tax Rate	22.8%	Effective Ordinary Gain Tax Rate	25.1%	Effective Ordinary Gain Tax Rate	24.2%
Tax on Capital Gain	\$1.01	Tax on Capital Gain	\$1.32	Tax on Capital Gain	\$0.91
Effective Capital Gain Tax Rate	23.8%	Effective Capital Gain Tax Rate	23.8%	Effective Capital Gain Tax Rate	23.8%
State Tax Ordinary Income ⁽⁴⁾	\$0.20	State Tax Ordinary Income ⁽⁴⁾	\$0.27	State Tax Ordinary Income (6)	\$0.36
Effective Ordinary Gain Tax Rate	5.2%	Effective Ordinary Gain Tax Rate	5.6%	Effective Ordinary Gain Tax Rate	5.5%
State Tex Capital Gain ⁽⁴⁾	50.22	State Tax Capital Gain ⁽⁴⁾	\$0.29	State Tax Capital Gain ⁽⁶⁾	\$0.20
Effective Capital Gains Tax Rate	5.2%	Effective Capital Gains Tax Rate	5.2%	Effective Capital Gains Tax Rate	5.2%
Total Tax on Gain	\$2.29	Total Tax on Gain	\$3.10	Total Tax on Gain	\$3.06
Total Payable Effective Tax Rate	27.1%	Total Effective Tax Rate	28.7%	Total Payable Effective Tax Rate	29.5%

Source: PactSet as of 8/30/2015 and Wall Street research.
Note: Dividend of 50.415 / share added to ordinary gain.

11 Provided by management.

2 Assumed passive activity loss and tax on ordinary gain for IRO investor utilizes company provided estimates based on a per unit basis range of \$19.00-\$22.00.

2 Passive activity loss calculated to be \$2.00 for an IRO investor.

3 State tax rate determined by curing a weighted average of 50 state income tax rates and median federal taxable income brackets for married and single filers.

5 Cash consideration excludes special distribution of \$0.415.



After-Tax Distribution For Average Unitholder

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Calculation Detail for AMGP Proposal

1400000	Tax Distribution Calcul	ation			
	2H 2018E	2019E	2020E	2021E	2022E
EBITDA	\$391	\$989	\$1,222	\$1,413	\$1,642
- Interest Expense	(\$38)	(\$90)	(\$114)	(\$133)	(\$144
- IDR Distributions	(\$82)	(\$237)	(\$357)	(\$464)	(\$592
- Distributions from Unconsolidated Affiliates	(\$27)	(882)	(\$141)	(\$168)	(\$196
+ Equity in Earnings of Unconsolidated Affiliates	\$27	\$87	\$119	\$134	\$157
- Equity Based Compensation	(\$23)	(\$48)	(\$41)	(\$33)	(\$35
Taxable Income Before Tax Depreciation	248	613	687	749	832
Oversubcription	103%	103%	103%	103%	1039
Taxable Income Before Tax Depreciation	255	631	707	771	856
Tax Depreciation	(253)	(588)	(642)	(648)	(644
Net Income	2	42	65	123	213
AM Shares Outstanding	188.1	188.1	188.1	188.1	188,
Taxable Income / Unit (Net of PAL)	\$0.00	\$0.00	\$0.01	\$0.02	\$0.04
Average Tax Basis per Unit	\$23.27	\$20,49	\$17.50	\$13.99	\$10.19
Less: Return of Capital per Unit ⁽¹⁾	(\$2.78)	(\$2.99)	(\$3.51)	(\$3.80)	(\$4.05
Average EoY Basis per Unit	\$20.49	\$17.50	\$13.99	\$10.19	\$6.14
Income Tax					
Taxable income / Unit (Net of PAL)	\$0.00	\$0.00	90.01	\$0.02	\$0.04
Income Tax Rate	29.6%	29.6%	29.6%	29.6%	29.6%
Income Taxes / Unit	\$0.00	\$0.00	\$0.00	\$0.01	\$0.01
Before Tax AM Distibution Per LP Unit	\$0.91	\$2.21	\$2.85	\$3.42	\$4.10
Tax / Unit	\$0.00	(\$0.00)	(\$0.00)	(\$0.01)	(\$0.01
After Tax AM Distibution Per LP Unit	\$0.91	\$2.21	\$2.85	\$3.41	\$4.09

PF AMGP Aft	er-Tax Calculation	·			
	2H 2018E	2019E	2020E	2021E	2022E
EBITDA	\$391	\$989	\$1,222	\$1,413	\$1,64
- Distributions from Unconsolidated Affiliates	(\$27)	(\$88)	(\$141)	(\$168)	(\$19
+ Equity in Earnings of Unconsolidated Affiliates	\$27	\$87	\$119	\$134	\$15
- Equity Based Compensation	(\$23)	(\$48)	(\$41)	(\$33)	(\$3
- Interest Expense	(52)	(126)	(152)	(170)	(13
 Depreciation of Goodwill and Current Assets 	(353)	(676)	(609)	(567)	(55
 Additional Depreciation from Step Up in Basis 	(27)	(179)	(287)	(281)	(20
Capex Expense for Tangible Assets	(133)	(164)	(176)	(352)	(35
- Interest Expense Add-back	0	0	0	0	4
Taxable Income Before HOLs	(\$196)	(\$205)	(\$65)	(\$23)	\$36
NOLs applied from previous years	\$0	\$0	\$0	\$0	(\$28
Taxable Income	(\$196)	(\$205)	(\$65)	(\$23)	\$7.
AMGP Taxable Income	(\$196)	(\$205)	(\$65)	(\$23)	\$7
+ NOL Utilization					28
- Payment of Income Taxes					1
+/- Change in depreciation (MACRS vs ADS SL)	(8)	32	64	16	(3
+ Tangble Asset Capex	133	164	176	352	35
Current Earnings & Profits	(\$72)	(\$9)	\$175	\$344	\$65
Current Dist. from AM GP to Shareholders	340	668	885	1,067	1,28
Qualified Dividend?	RoC	Ro C	Cum E&P	Cum E&P	Cum E8
Return of Capital ⁽¹⁾	340	668			
Qualified Dividend (2)			175	344	65
Partial Return of Capital ⁽²⁾			711	723	67
Percentage RoC	100%	100%	80%	68%	49
Percentage QP	0 %	Ø6	20%	32%	51
Shares Outstanding	508.3	508.3	508.3	508.3	508.
Tax Basis/Share	\$17.28	\$16.61	\$15.30	\$13.90	\$12.4
- Return of Capital	(\$0.67)	(\$1.31)	(\$1.40)	(\$1.42)	(\$1.2
Eo Y Basis	\$16.61	\$15.30	\$13.90	\$12.48	\$11.2
Return of Capital Taxes	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
Qualified Dividend Taxes	\$0.00	\$0.00	\$0.08	\$0.16	\$0.3
Before Tax PF AMGP Dividend Per Share	\$0.51	\$1.33	\$1.74	\$2.10	\$2.5
Total Tax per Share			\$0.08	\$0.16	\$0.3
Implied Tax Rate	-%	-%	5%	8%	12
After-Tax PF AMGP Dividend Per Share	\$0.51	\$1.33	\$1.66	\$1.94	\$2.2
Exchange ratio	1.679x	1.679x	1.679x	1.679x	1.679
PF After Tax AM Dividend XR Adjusted Share	\$0.85	\$2.23	\$2.79	\$3.25	\$3.7
After-tax Distribution Dilution to AM Unitholder (S/Unit)	(\$0.06)	\$0.02	(\$0.06)	(\$0.16)	(50.3)
After-tax Distribution Dilution to AM Unitholder (%)	(6.690	1.0%	(2.190	(4.7%)	(9.15

Source: Management projections and FactSet as of 8/20/2018.

Note: 1.6-14c implied after-tax XR represents a 1.6-14c equity XR and cash consideration of \$3.415 / unit. Cash assumed to be used to eliminate unitholder tax liability.

(1) Return of capital per share / unit calculated as the total distributions to holders when Current Earmings & Profits are less than 0.

(2) Qualified dividend calculated as sequal to the leaser of Current Earmings (Profits or Oistributions to Shareholders as sexual to the leaser of Current Earmings (Profits or Oistributions to Shareholders and Current Earmings (Profits assuming Qualified Dividends are applicable.



After-Tax Distribution Accretion / (Dilution)

AM & AMGP | For Average AM Unit Holder at AMGP Proposal | AR Base Case

AM Proposal

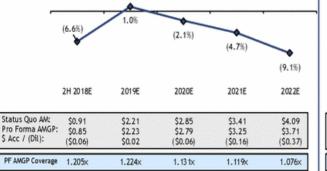
AM Accretion / (Dilution) - %

At 1.679x Exchange Ratio

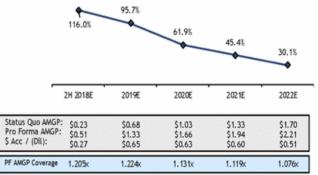
1.732x

(6.9%)

\$3,000



AMGP Accretion / (Dilution) - %



Accretion / (Dilution) Analysis at Various XRs

Cash Implied Consid. / After-Tax 2H 2018E 2019E 2020E 2021E 2022E Unit XR \$3,415 1.679x (6.6%) 1.0% (2.1%)(4.7%)(9.1%)\$3,415 1.696x (6.5%) 1.2% (1.9%)(4.4%)(9.03)\$3,415 1.713x (6.4%)1.3% (1.6%)(4.2%)(8.8%) \$3,415 1.730x (6.3%) 1.4% (1.3%) (4.0%) (8.7%)

Accretion / (Dilution) Analysis at Various XRs 2019E

2H 2018E

	211 20 102	20172	TOTOL	20212	10111
1.679x	116.0%	95.7%	61.9%	45.4%	30.1%
1.696x	114.1%	93.9%	60.7%	44.3%	29.0%
1.713x	112.1%	92.2%	59.6%	43.2%	27.9%
1.730x	110.3%	90.5%	58.4%	42.1%	26.9%
1.732x	108.7%	89.1%	57.3%	41.1%	26.0%
	1.696x 1.713x 1.730x	1.679x 116.0% 1.696x 114.1% 1.713x 112.1% 1.730x 110.3%	1.679x 116.0% 95.7% 1.696x 114.1% 93.9% 1.713x 112.1% 92.2% 1.730x 110.3% 90.5%	1.679x 116.0% 95.7% 61.9% 1.696x 114.1% 93.9% 60.7% 1.713x 112.1% 92.2% 59.6% 1.730x 110.3% 90.5% 58.4%	1.679x 116.0% 95.7% 61.9% 45.4% 1.696x 114.1% 93.9% 60.7% 44.3% 1.713x 112.1% 92.2% 59.6% 43.2% 1.730x 110.3% 90.5% 58.4% 42.1%

0.8%

Source: Management projections and FactSet as of 8/30/2018
Note: AMGP accretion / (dilution) based on SQ AW Management Coverage. After-tax distributions is distribution from entity less attributable qualified dividends and gains on capital taxes. Note: 1.679x implied after-tax XR represents a 1.614x equity XR and cash consideration of \$3.415 / unit. Cash assumed to be used to eliminate unitholder tax liability.

(4.5%)

(9.2%)

(1.9%)



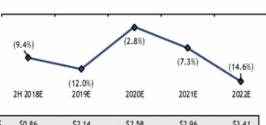
2022E

After-Tax Distribution Accretion / (Dilution) CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AM & AMGP | For Average AM Unit Holder at AMGP Proposal | AR Downside Case

AM Proposal

AM Accretion / (Dilution) - % At 1.679x Exchange Ratio



Status Quo AM:	\$0.86	\$2.14	\$2.58	\$2.96	\$3.41
Pro Forma AMGP:	\$0.78	\$1.89	\$2.51	\$2.75	\$2.91
\$ Acc / (Dil):	(\$0.08)	(\$0.26)	(\$0.07)	(\$0.22)	(\$0.50)
PF AMGP Coverage	1.205×	1.224×	1.131x	1.119x	1.076x

AMGP Accretion / (Dilution) - %



Accretion / (Dilution) Analysis at Various XRs

	Cash Consid. / Unit	After-Tax XR	2H 2018E	2019E	2020E	2021E	2022E	
	\$3.415	1.679x	(9.4%)	(12.0%)	(2.8%)	(7.3%)	(14.6%)	
g	\$3.415	1.696x	(9.3%)	(11.9%)	(2.5%)	(7.1%)	(14.0%)	
Exchange Ratio	\$3.415	1.713x	(9.2%)	(11.8%)	(2.2%)	(6.8%)	(13.4%)	
å	\$3.415	1.730x	(9.1%)	(11.7%)	(1.9%)	(6.5%)	(12.7%)	
	\$3.000	1.732x	(9.7%)	(12.2%)	(2.4%)	(7.0%)	(13.1%)	

Accretion / (Dilution) Analysis at Various XRs

		2H 2018E	2019E	2020E	2021E	2022E
	1.679x	124.6%	74.5%	69.7%	50.1%	30.1%
슗	1.696x	122.5%	72.9%	68.6%	49.0%	29.7%
Exchange Ratio	1.713x	120.5%	71.4%	67.4%	48.0%	29.3%
ă	1.730x	118.6%	69.9%	66.3%	46.9%	28.9%
	1.732x	116.9%	68.7%	65.2%	45.9%	28.2%

Source: Management projections and FactSet as of 8/30/2018
Note: AMGP accretion / (dilution) based on SQ AM Management Coverage. After-tax distributions is distribution from entity less attributable qualified dividends and gains on capital taxes.
Note: 1.679x implied after-tax XR represents a 1.614x equity XR and cash consideration of \$3.415 / unit. Cash assumed to be used to eliminate unitholder tax liability.



After-Tax Distribution Accretion / (Dilution)

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

For Average AM Unit Holder at AMGP Proposal at 1.0x Coverage for AM & PF AMGP | AR Base Case

1.000x

PF AMGP Coverage

1.000x

AM Accretion / (Dilution) - % At 1.679x Exchange Ratio (4.9%)(0.4%)(1.7%)(1.8%)(6.0%) 2H 2018E 2019E 2020E 2021E 2022E Status Quo AM: \$1.08 \$2.73 \$3.21 \$3.71 \$4.23 Pro Forma AMGP: \$ Acc / (Dil): (\$0.01) (\$0.06)(\$0.06)(\$0.25)

AMGP Accretion / (Dilution) - % At 1.0x AM Coverage 68.7% 88.1% 53.9% 45.6% 33.2% 2H 2018E 2020E Status Quo AMGP: \$0.32 \$0.61 \$1.49 \$2.17 Pro Forma AWGP: \$2.37 \$1.62 \$1,88 \$ Acc / (Dil):

1.000x

1.000x

1.000x

1.000x

Accretion / (Dilution) Analysis at Various XRs

Accretion / (Dilution) Analysis at Various XRs AM Proposal Cash Implied After-Tax Consid. / 2H 2018E 2019E 2020E 2021E 2022E \$3,415 1.679x (4.9%)(0.4%)(1.8%)(1.7%)(6.0%) \$3,415 1.696x (4.8%)(0.2%)(1.5%)(1.43)(5.8%)1.713x 1.730x (4.6%)(0.03)(1.0%)(0.9%)(5.5%)\$3,415

(0.6%)

1.000x

PF AMGP Coverage

\$3,000

1.732x

(5.2%)

		2H 2018E	2019E	2020E	2021E	2022E
	1.679x	88.1%	68.7%	53.9%	45.6%	33.2%
.8	1.696x	86.4%	67.2%	52.7%	44.5%	32.1%
Exchange Ratio	1.713x	84.8%	65.7%	51.6%	43.4%	31.0%
ă	1.730x	83.1%	64.2%	50.5%	42.3%	29.9%
	1.732x	81.7%	63.0%	49.4%	41.3%	29.0%

Source: Management projections and FactSet as of 8/30/2018
Note: After tax distributions is distribution from entity less attributable qualified dividends and gains on capital taxes.
Note: 1.679x implied after-tax XR represents a 1.614x equity XR and cash consideration of \$3.415 / unit. Cash assumed to be used to eliminate unitholder tax liability.

(1.6%)

(1.5%)

(6.1%)



After-Tax Distribution Accretion / (Dilution)

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

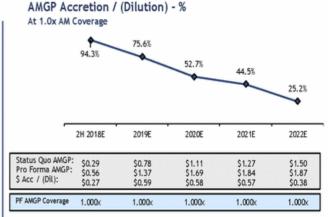
For Average AM Unit Holder at AMGP Proposal at 1.0x Coverage for AM & PF AMGP | AR Downside Volumes Case

AM Accretion / (Dilution) - % At 1.679x Exchange Ratio (4.0%) (5.3%) (6.5%)(7.1%) (15.2%) 2H 2018E 2019E 2020E 2021E 2022E Status Quo AM: \$1.01 \$2.40 \$3.00 \$3.30 \$3.71 Pro Forma AMGP: \$ Acc / (Dil): (\$0.16) (\$0.10) (\$0.21) (\$0.56)

1.000x

1.000x

1.000x



Accretion / (Dilution) Analysis at Various XRs AM Proposal Cash Implied Consid. / After-Tax 2H 2018E 2019E 2020E 2021E 2022E Unit \$3,415 1.679x (7.1%)(4.0%)(5.3%) (6.5%)(15.2%) \$3,415 1.696x (7.0%)(3.9%)(5.0%)(6.2%)(14.6%)1.713x 1.730x (6.8%) (3.7%)(4.5%) (5.7%)(13.4%)\$3,415 \$3,000 1.732x (7.4%)(4.3%)(5.0%) (6.2%) (13.7%)

1.000x

PF AMGP Coverage

<u>,</u>		2H 2018E	2019E	2020E	2021E	2022E
	1.679x	94.3%	75.6%	52.7%	44.5%	25.2%
.9	1.696x	92.6%	74.0%	51.6%	43.5%	24.9%
Exchange Ratio	1.713x	90.8%	72.5%	50.6%	42.5%	24.5%
ă	1.730x	89.1%	71.0%	49.5%	41.5%	24.1%
	1.732x	87.7%	69.7%	48.5%	40.5%	23.4%

Accretion / (Dilution) Analysis at Various XRs

Source: Management projections and Fac Set as of 8/30/2018
Note: After tax distributions is distribution from entity less attributable qualified dividends and gains on capital taxes.
Note: 1.679x implied after-tax XR represents a 1.614x equity XR and cash consideration of \$3.415 / unit. Cash assumed to be used to eliminate unitholder tax liability.



PF AMGP After Tax Cash Flow

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

6% Terminal Yield Value | AMGP Proposal | Unadjusted Exchange Ratio

At 1.679x Exchange Ratio

_	2H 2018E	2019E	2020E	2021E	2022E	Terminal
Tax Basis at YE 2017		\$23.27				
Taxes Incurred in Merger (Assumed Paid	in 2020)	0.00				
Cash Received from Offer		0.00				AM current price of
Stepped Up Basis Upon Close		\$31.08				\$29.74
						Cash consideration
XR Adj. PF AMGP BT Dist. per Share	\$0.85	\$2.23	\$2.92	\$3.52	\$4.23	used to pay all
% RoC	100.0%	100.0%	80.3%	67.7%	48.6%	taxes; any
% QD	0.0%	0.0%	19.7%	32.3%	51.4%	additional cash
Return of Capital	\$1.12	\$2.21	\$2.35	\$2.39	\$2.06	available assumed
Qualified Dividends	\$0.00	\$0.00	\$0.58	\$1.14	\$2.18	to purchase
Project Tax Liability	\$0.00	\$0.00	(\$0.14)	(\$0.27)	(\$0.52)	secondary shares
XR Adj. PF AMGP AT Dist. per Share	\$0.85	\$2.23	\$2.79	\$3.25	\$3.71	
Terminal Yield						6.00%
Sale at 12/31/22 - Terminal FV per XR A	dj. PF AMGP Share					\$70.53
Less: Basis on Conversion						(\$31.08)
Plus: Dividends Treated as Return of Cap	pital					\$10.12
Gain on Sale	Tax Rate∘					\$49.57
Tax on Gain	29.0%					\$14.37
Sale at 12/31/22 - Terminal FV per XR A	dj. PF AMGP Share					\$70.53
Less: Taxes on Gain						(\$14.37)
Net Proceeds						\$56.16
Total Net Cash Flow	\$0.85	\$2.23	\$2.65	\$2.98	\$3.20	\$56.16
Total Cash In Flow	\$0.85	\$2.23	\$2.79	\$3.25	\$3.71	\$70.53
Total Cash Out Flow - Tax on						
Dividends	\$0.00	\$0.00	(\$0.14)	(\$0.27)	(\$0.52)	(\$14.37)
Total Cash Out Flow - Taxes in		** **				
Merger		\$0.00				
Discount Factor	0.976	0.909	0.826	0.751	0.683	0.651
Implied Present Value per Share	\$0.83	\$2.03	\$2.19	\$2.24	\$2.18	\$36.56
XR Adj. PF AMGP Implied Present Value p	per Share					\$46.03



After-Tax Dividend Distribution Analysis

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

XR Adjusted Implied PV / Unit at Various 2022E Distribution Yield | At Implied AMGP Proposal Coverage

AM current price of \$29.74 Cash consideration used to pay all taxes; any additional cash available assumed to purchase secondary shares

	SQ AM 2022E Distribution Yield	
8%	7%	6%
\$35.02	\$38.41	\$42.92
	PF AMGP 2022E Distribution Yield	

		7%	6%	5%
	1.679x	\$41.38	\$46.03	\$52.56
	1.696x	\$41.51	\$46.17	\$52.70
Exchange Ratio	1.713x	\$41.64	\$46.31	\$52.85
	1.730x	\$41.77	\$46.45	\$53.00
	1.732x	\$41.60	\$46.25	\$52.75

Source: Management projections and FactSet as of 87:307:2018.
Note: Cath consideration is held constant at \$3:41 per AM unit.
Note: Tax calculations provided by Management, Ordinary gain tax rate for AM accounts for Federal ordinary income tax rate of 37%, individual MLP investor deduction rate of 20% and 3:8% ACA tax rate.
Note: Assuming 10% discount.



Certain TPH Relationships

Relationship Disclosure

TPH Investment Banking & Antero Midstream Partners, Antero Midstream Partners GP and Antero Resources

- In May 2017, TPH served as co-manager on Antero Midstream GP's \$875 million initial public offering
- In October 2016, TPH served as financial advisor to Antero Resources on its \$170 million sale of 17,000 net acres in southwest PA
- In June 2016, TPH served as a co-manager on Antero Resources' \$762 million follow-on equity offering
- In November 2014, TPH served as a co-manager on Antero Midstream's \$1 billion initial public offering
- In May 2014, TPH served as a senior co-manager on Antero Resources' \$744 million follow-on equity offering
- In October 2013, TPH acted as senior co-manager on Antero Resources' \$1.57 billion initial public offering

TPH merged with Perella Weinberg Partners ("PWP") in November 2016

TPH is a full service securities firm engaged in securities trading, brokerage and private equity and investment management activities as well as providing investment banking and other financial services. In the ordinary course of business, TPH and its affiliates, including Perella Weinberg Partners, may acquire, hold or sell, for their own accounts and the accounts of customers, equity, debt and other securities and financial instruments (including bank loans and other obligations) of AM, AMGP, AR, their affiliates, other prospective transaction participants and other companies that may be involved in the transactions, as well as provide investment banking and other financial services to such companies. TPH has in the past and may in the future provide financial advisory services to AM, AMGP, AR and other transaction participants. In addition, TPH, its affiliates and certain of their employees, including members of the team performing this engagement, as well as certain private equity and investment management funds associated or affiliated with TPH in which they may have financial interests, may from time-totime acquire, hold or make direct or indirect investments in or otherwise finance a wide variety of companies, including the parties, other transaction participants and their respective affiliates.



Appendix



CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Supplemental Calculation | AR Base Case

AMGP DCF Contribution Based On Actual Forecasted Taxes (Including on Series B Cash Flow)

	2017A	2018E	2019E	2020E	2021E	2022E
IDRDCF	\$122	\$206	\$337	\$430	\$526	\$628
(-) Series B Payment	(2)	(7)	(12)	(20)	(26)	(34)
(-) GBA Expenses	(2)	(2)	(2)	(2)	(2)	(2)
(-) Cash Taxes	(16)	(34)	(56)	(85)	(111)	(141)
(+) Tax Shield from Series B Depreciation		6	6	6	6	6
Pre-Series B HoldCo DCF	\$102	\$169	\$272	\$329	\$393	\$457
Seres B Adjustment						
Add Back (1 - Tax Rate) of Series B to HoldCo DCF	2	5		15	19	25
Tax Rate	25.3%	25.3%	25.3%	25.3%	25.3%	25.3%
AMGP Contribution DCF	\$103	\$174	\$281	\$344	\$413	\$482
A MGP Shares Outstanding (Includes 18.5mm Series B)	204.7	204.7	204.7	204.7	204.7	204.7
DCF / Share	\$0.50	\$0.85	\$1.37	\$1.68	\$2.02	\$2.36
AM DCF / LP Unit	\$1.61	\$2.04	\$2.74	\$3.24	\$3.75	\$4.29
Implied XR	3.193x	2. 409x	1.994x	1.926x	1.858x	1.820x

AMGP DCF Contribution Based On Theoretical Taxes On All Distributable Cash Flow

	2017A	2018E	2019E	2020E	2021E	2022E
IDRDCF	\$122	\$206	\$337	\$430	\$526	\$628
(-) GBA Expenses	(2)	(2)	(2)	(2)	(2)	(2)
Taxable Cash Flow	\$120	\$204	\$335	\$428	\$524	\$626
(-) Cash Taxes	(30)	(52)	(85)	(108)	(133)	(158)
(+) Tax Shield from Series B Depreciation		6	6	6	6	6
Post-Tax Total IDR DCF	\$90	\$158	\$256	\$326	\$397	\$473
Tax Rate	25.3%	25.3%	25.3%	25.3%	25.3%	25.3%
AMGP Contribution DCF	\$90	\$158	\$256	\$326	\$397	\$473
A MGP Shares Outstanding (includes 18.5mm Series B)	204.7	204.7	204.7	204.7	204.7	204.7
DCF / Share	\$0.44	\$0.77	\$1.25	\$1.59	\$1.94	\$2.31
AM DCF / LP Unit	\$1.61	\$2.04	\$2.74	\$3.24	\$3.75	\$4.29
Implied XR	3.670x	2.648x	2.192x	2.035x	1.931x	1.855x

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CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Supplemental Calculation | AR Downside Volumes Case

AMGP DCF Contribution Based On Actual Forecasted Taxes (Including on Series B Cash Flow)

	2017A	2018E	2019E	2020E	2021E	2022E
IDRDCF	\$122	\$205	\$273	\$389	\$448	\$529
(-) Series B Payment	(2)	(7)	(12)	(17)	(21)	(26)
(-) GBA Expenses	(2)	(2)	(2)	(2)	(2)	(2)
(-) Cash Taxes	(16)	(34)	(53)	(73)	(90)	(111)
(+) Tax Shield from Series B Depreciation		6	6	6	6	6
Pre-Series B HoldCo DCF	\$102	\$168	\$212	\$304	\$340	\$396
Seres B Adjustment Add Back (1 - Tax Rate) of Series B to HoldCo DCF	2	5	9	12	16	19
Tax Rate	25.3%	25.3%	25.3%	25.3%	25.3%	25.3%
AMSP Contribution DCF	\$103	\$173	\$221	\$316	\$356	\$415
A MGP Shares Outstanding (Includes 18.5mm Series B)	204.7	204.7	204.7	204.7	204.7	204.7
DCF / Share	\$0.50	\$0.85	\$1.08	\$1.55	\$1.74	\$2.03
AM DCF / LP Unit	\$1.61	\$2.04	\$2.40	\$3.02	\$3.33	\$3.76
Implied XR	3.193x	2.412x	2.227x	1.955x	1.915x	1.853x

AMGP DCF Contribution Based On Theoretical Taxes On All Distributable Cash Flow

2017A	2018E	2019E	2020E	2021E	2022E
\$122	\$205	\$273	\$389	\$448	\$529
(2)	(2)	(2)	(2)	(2)	(2)
\$120	\$203	\$271	\$387	\$446	\$527
(30)	(51)	(69)	(98)	(113)	(133)
	6	6	6	6	6
\$90	\$158	\$209	\$295	\$339	\$399
25.3%	25.3%	25.3%	25.3%	25.3%	25.3%
\$90	\$158	\$209	\$295	\$339	\$399
204.7	204.7	204.7	204.7	204.7	204.7
\$0.44	\$0.77	\$1.02	\$1.44	\$1.66	\$1.95
\$1.61	\$2.04	\$2.40	\$3.02	\$3.33	\$3.76
3.670x	2.650x	2.359x	2.094x	2.012x	1.928x
	\$122 (2) \$120 (30) \$90 25.3% \$90 204.7 \$0.44	\$122 \$205 (2) (2) (2) \$120 \$203 (30) (51) 6 \$90 \$158 \$25.3% \$25.3% \$25.3% \$20.47 \$20.47 \$50.44 \$50.77	\$122 \$205 \$273 (2) (2) (2) (2) (2) (2) (2) (2) (2) (2)	\$122 \$205 \$273 \$389 (2) (2) (2) (2) (2) \$120 \$203 \$271 \$387 (30) (51) (69) (98) 6 6 6 \$90 \$158 \$209 \$295 25.3% 25.3% 25.3% 25.3% 25.3% \$90 \$158 \$209 \$295 204.7 204.7 204.7 204.7 \$0.44 \$0.77 \$1.02 \$1.44	\$122 \$205 \$273 \$389 \$448 (2) (2) (2) (2) (2) (2) (2) (2) (2) (2)

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Supplemental Calculation | AR Base Case

AMGP Distribution per Share Calculation

	2017A	2018E	2019E	2020E	2021E	2022E
Total Distributions from LP	\$70	\$144	\$237	\$357	\$464	\$592
Less: G&A	(2)	(2)	(2)	(2)	(2)	(2)
Taxable Distributions	68	142	235	355	462	590
Less: Taxes on Total Distributions	(17)	(36)	(59)	(90)	(117)	(150)
(*) Tax Shield from Series B Depreciation		6	6	6	6	6
Tax Rate	25.3%	25.3%	25.3%	25.3%	25.3%	25.3%
Post Tax, Post-GitA Distributions	\$51	\$112	\$181	\$271	\$351	\$447
AMGP Shares Outstanding (+ 18.5 Series B Units)	204.7	204.7	204.7	204.7	204.7	204.7
AMGP Distribution / Share	\$0.25	\$0.55	\$0.89	\$1.33	\$1.72	\$2.18

AM Distribution per Unit Calculation

	2017A	2018E	2019€	2020€	2021E	2022E
Total LP Distributions	\$246	\$323	\$416	\$536	\$643	\$771
LP Units	185.4	188.1	188.1	188.1	188.1	188.1
LP Dist. / Unit	\$1.33	\$1.72	\$2.21	\$2.85	\$3.42	\$4.10
LP Dist. / Unit	\$1.33	\$1.72	\$2.21	\$2.85	\$	3.42



CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Supplemental Calculation | AR Downside Volumes Case

AMGP Distribution per Share Calculation

	2017A	2018€	2019E	2020E	2021E	2022E
Total Distributions from LP	\$70	\$144	\$225	\$306	\$380	\$464
Less: G&A	(2)	(2)	(2)	(2)	(2)	(2)
Taxable Distributions	68	142	223	304	378	462
Less: Taxes on Total Distributions	(17)	(36)	(56)	(77)	(96)	(117)
(*) Tax Shield from Series B Depreciation		6	6	6	6	6
Tax Rate	25.3%	25.3%	25.3%	25.3%	25.3%	25.3%
Post Tax, Post-GltA Distributions	\$51	\$112	\$172	\$233	\$288	\$351
AMGP Shares Outstanding (+ 18.5 Series B Units)	204.7	204.7	204.7	204.7	204.7	204.7
AMGP Distribution / Share	\$0.25	\$0.55	\$0.84	\$1.14	\$1.41	\$1.72

AM Distribution per Unit Calculation

Total LP Distributions				2020€	2021E	2022E
TOTALLY DISTRIBUTIONS	\$246	\$323	\$404	\$485	\$559	\$643
LP Units	185.4	188.1	188.1	188.1	188.1	188.1
LP Dist. / Unit	\$1.33	\$1.72	\$2.15	\$2.58	\$2.97	\$3.42



Supplemental Calculation Detail | AMGP Proposal CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pro Forma AMGP DCF Analyses | Exchange Ratio Adjusted Implied Equity Value | AR Base Case

Levered DCF Analysis Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
PF AMGP DCF per Share	\$0.61	\$1.64	\$2.00	\$2.38	\$2.75
Discount Factor	0.976	0.909	0.826	0.751	
PV of PF AMGP DCF per Share	\$0.59	\$1.49	\$1.66	\$1.79	
Disc. PF AMGP DCF Total					\$5.53
Terminal Multiple					12.0×
Terminal Disc. Factor					0.716
Implied Terminal Value per Shar	re				\$23.65
Implied Equity Value per Share					\$29.18
XR Adj. AM Equity Value per Sh	are				\$47.27

Discounted Distribution Analysis

Supplemental Calculation Detail

	2H 2018E	2019E	2020E	2021E	2022E
PF AMGP Dist. per Share	\$0.46	\$0.89	\$1.35	\$1.75	\$2.23
Discount Factor	0.976	0.909	0.826	0.751	
PV of PF AMGP Dist.per Share	\$0.45	\$0.81	\$1.11	\$1.31	
Disc. PF AMGP Dist. Total					\$3.69
Terminal Yield					6.0%
Terminal Disc. Factor					0.716
Implied Terminal Value per Shar	re				\$26.64
Implied Equity Value per Share					\$30.33
XR Adj. AM Equity Value per Sh	are				\$49.13



After-Tax Distribution Supplemental Calculation

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For AMGP Shareholder

SQ AMGP	After-Tax Distribution Calcul	ation			
	2H 2018E	2019E	2020E	2021E	2022E
AMGP Taxable Income	\$79	\$226	\$340	\$440	\$561
(-) Less Income Taxes	(\$19)	(\$56)	(\$85)	(\$111)	(\$141)
Current Earnings & Profits	\$59	\$170	\$255	\$330	\$420
Current Dist. from AMGP to Shareholders	\$57	\$166	\$251	\$326	\$416
Qualified Dividend	QD	QD	QD	QD	QD
Full Return of Capital Amt (RoC) ⁽¹⁾	\$0	\$0	\$0	\$0	\$0
Qualified Dividend (2)	\$57	\$166	\$251	\$326	\$416
Partial RoC (3)	\$0	\$0	\$0	\$0	\$0
Accumulated E&P					
Percentage RoC	0.0%	0.0%	0.0%	0.0%	0.0%
Percentage QD	100.0%	100.0%	100.0%	100.0%	100.0%
Shares Outstanding	186.2	186.2	186.2	186.2	186.2
Tax Basis / Share	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
(-) Return of Capital	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
EOY Basis	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RoC Taxes	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
QD Taxes	\$0.07	\$0.21	\$0.32	\$0.42	\$0.53
BTAX AMGP Dist. Per Share	\$0.31	\$0.89	\$1.35	\$1.75	\$2.23
Total Tax per Share	\$0.07	\$0.21	\$0.32	\$0.42	\$0.53
Implied Tax Rate	23.8%	23.8%	23.8%	23.8%	23.8%
ATAX AMGP Dist. Per Share	\$0.23	\$0.68	\$1.03	\$1.33	\$1.70

Source: Management projections and Fac Set as of 8/30/2018.

(1) Return of capital per share / unit calculated as the total distributions to holders when Current Earnings & Profits are less than 0.

(2) Qualified dividend calculated as equal to the lease of Current Earnings & Profits or Distributions from AMGP to Shareholders assuming Current Earnings & Profit is greater than 0.

Partial Return of Capital is calculated as the difference between Distributions from AMGP to Shareholders and Current Earnings & Profits assuming Qualified Dividends are applicable.



AM Wall Street Consensus Research Detail

				EBITDA					DCF		
Report	Date	2018E	2019E	2020E	2021E	2022E	2018E	2019E	2020E	2021E	2022E
Janney Montgomery Scott	8/2/18	\$714	\$953	\$1,197			\$586	\$797	\$1,009		
Wells Fargo Securities	5/24/18	\$706	\$936	\$1,174	\$1,382	\$1,564	\$576	\$756	\$937	\$1,112	\$1,276
Scotia Howard Weil	8/2/18	\$724	\$891	\$1,056							
Ladenburg Thalmann & Co	8/2/18	\$708	\$931								
Stifel Nicolaus	8/2/18	\$710	\$916				\$582	\$768			
MUFG Securities Americas	8/2/18	\$733	\$952				\$598	\$792			
Raymond James	8/2/18	\$705	\$925				\$585	\$770			
Median		\$710	\$931	\$1,174	\$1,382	\$1,564	\$583	\$769	\$937	\$1,112	\$1,276
Mean		\$714	\$929	\$1,142	\$1,382	\$1,564	\$585	\$771	\$937	\$1,112	\$1,276

TUDORPICKERING HOLT&CO | DURING ANASTMENT & ANABAG

AM Wall Street Consensus Research Detail

			Distrib	utions per Li	Unit			De	CF per LP Un	DCF per LP Unit			
Report	Date	2018E	2019E	2020E	2021E	2022E	2018E	2019E	2020E	2021E	2022E		
Janney Montgomery Scott	8/2/18	\$1.71	\$2.19	\$2.79									
Wells Fargo Securities	5/24/18	\$1.70	\$2.18	\$2.79	\$3.13	\$3.51							
Scotia Howard Weil	8/2/18												
Ladenburg Thalmann & Co	8/2/18		,										
Stifel Nicolaus	8/2/18	\$1.72	\$2.21										
MUFG Securities Americas	8/2/18	\$1.70	\$2.18			,	\$2.08	\$2.61			,		
Raymond James	8/2/18	\$1.71	\$2.19										
Median		\$1.71	\$2.18	\$2.79	\$3.13	\$3.51	\$2.08	\$2.61	•	•	•		
Mean		\$1.71	\$2.19	\$2.79	\$3.13	\$3.51	\$2.08	\$2.61			-		

TUDORPICKERING HOLT&CO | ENGRGY AND STANDING

Precedent Simplification Transactions

A	В	c	D	E	F	G	Н	1
Announcement	Ac quiror	Target	Transaction	FY+1	FY + 2	FY+3	% Equity	Cash
Date			Value	Accretion	Accretion	Accretion	Consideration	Consideration
8/1/18	Energy Transfer Equity, L.P.	Energy Transfer Partners, LP	\$66,981	(8.7%)	3.6%	6.0%	100.0%	
5/17/18	Williams Companies	Williams Partners, LP	\$57,793	8.8%	12.6%	14.4%	100.0%	-
3/26/18	Tall Grass Energy GP, LP	Tallgrass Energy Partners, LP	\$8,361	4.6%	8.8%	5.7%	100.0%	
1/2/18	Archrock, Inc	Archrock Partners, LP	\$2,438	(11.8%)	0.5%	5.7%	100.0%	-
2/1/17	ONEOK, Inc	ONEOK Partners, LP	\$23,654	2.8%	7.1%	10.6%	100.0%	-
11/21/16	Sunoco Logistics Partners, LP	Energy Transfer Partners, LP	\$54,455	(4.1%)	0.7%	2.1%	100.0%	
10/24/16	American Midstream Partners LP	JP Energy Partners LP	\$476	5.0%	5.0%	-	100.0%	
9/6/16	Enbridge, Inc.	Spectra Energy	\$46,980	(88.0)	2.4%	4.1%	100.0%	
5/30/16	SemGroup Corp.	Rose Rock Midstream	\$2,034	12.9%	10.2%	7.4%	100.0%	
11/3/15	Targa Resources Corp.	Targa Resources Partners LP	\$12,229	(7.3%)	(1.8%)	1.6%	100.0%	
10/26/15	Western Refining, Inc.	Northern Tier Energy	\$5,286	2.6%	10.1%	0.0%	35.4%	\$17.50
7/13/15	MPLX LP	MarkWest Energy Partners, LP	\$22,360	(13.6%)	(10.9%)	(10.0%)	92.4%	\$6.20
5/6/15	Crestwood Equity Partners, LP	Crestwood Midstream Partners	\$6,920	(2.0%)	3.1%	6.9%	100.0%	-
4/6/15	Tesoro Logistics LP	QEP Midstream Partners LP	\$1,145	(16.0%)	(21.8%)	(16.2%)	100.0%	
1/26/15	Energy Transfer Partners, LP	Regency Energy Partners LP	\$18,593	(14.8%)	(15.1%)	(8.1%)	98.8%	\$0.32
6/15/14	Williams Partners LP	Access Midstream Partners LP	\$35,891	11.8%	2.4%	2.7%	100.0%	
10/13/14	Targa Resources Partners LP	Atlas Pipeline Partners LP	\$6,002	(8.1%)	(14.2%)	(15.9%)	96.7%	\$1.26
8/10/14	Kinder Morgan Inc.	Kinder Morgan Energy Partners	\$52,566	(11.3%)	(6.7%)	(4.8%)	88.0%	\$10.77
8/10/14	Kinder Morgan Inc.	El Paso Pipeline Partners	\$13,677	(9.1%)	(4.8%)	2.7%	88.0%	\$4.65
7/24/14	Breitburn Energy Partners	QR Energy LP	\$2,856	12.5%	16.3%	34.0%	80.7%	\$4.29
10/10/13	Regency Energy Partners LP	PVR Partners LP	\$5,659	(0.5%)	(4.7%)	(5.8%)	99.0%	\$0.29
8/27/13	Plains All American LP	PAA Natural Gas Storage LP	\$2,531	(5.9%)	4.8%	3.8%	100.0%	
5/6/13	Inergy Midstream LP	Crestwood Midstream Partners LP	\$2,643	5.5%	(0.7%)	(5.6%)	96.2%	\$1.03
1/29/13	Kinder Morgan Energy Partners LP	Copano Energy LLC	\$4,858	(13.8%)	(23.3%)	(20.3%)	100.0%	
2/23/11	Enterprise Products Partners LP	Duncan Energy Partners LP	\$3,282	88.0	1.3%	(1.5%)	100.0%	
	Median		\$6,461	(3.0%)	1.3%	2.4%	100.0%	\$2.77
	Mean		\$17,897	(3.4%)	(0.6%)	0.8%	95.2%	\$3.60
AMGP Proposal	Antero Midstream GP LP	Antero Midstream Partners LP	\$10,121	(5.4%)	(1.8%)	1.1%	100.0%	-
AM Proposal	Antero Midstream GP LP	Antero Midstream Partners LP	\$10,382	(0.9%)	2.5%	5.2%	100.0%	-

Source: Company filings, Wall Street Research
Note: Accretion Dilution represents Target DCF pro forma for Acquirer Exchange Ratio (grossed up for cash consideration where applicable)



Selected Energy Precedent Transactions

(USD in millions, except per unit (share) data)

Announcement Date	Target	Acquiror	Transaction Value (SMM)	Premium 1-Day 1	-Month
5/23/2018	Babcock B Wilcox Enterprises Inc	Steel Partners Holdings LP	\$721	15%	21
4/26/2018	SJW Group	California Water Service Group	\$1,879	20%	21
4/23/2018	Vectren Corp	CenterPoint Energy Inc	\$8,094	10%	15
2/5/2018	Spoint3 Energy Partners LP	Capital Dynamics AG	\$2,654	(119)	(17
12/12/2017	Fairmount Santrol Holdings Inc	SCR Sibeloo NV	\$1,918	54%	2
8/29/2017	Arc Logistics Partners LP	Zenith Energy US LP	\$615	15%	1
8/18/2017	Celpine Corp	Energy Capital Partners; Access Industries ; CPP18	\$17,389	13%	
7/19/2017	Avista Corp	Hydro One Ltd	\$5,282	24%	2
2/21/2017	Delta Natural Gas Co Inc	PNG Companies LLC	\$260	17%	
1/25/2017	WGL Holdings Inc	AltaGas Ltd	\$6,602	12%	1
8/22/2016	CST Brands Inc	Allmentation Couche-Tard Inc	\$4,409	2%	
6/3/2016	Talen Energy Corp	Riverstone Holdings LLC	\$5,045	17%	2
2/9/2016	Empire District Electric Co	Algonquin Power & Utilities Corp	\$2,371	21%	2
2/1/2016	Questar Corp	Dominion Resources Inc	\$6,088	23%	. 2
10/26/2015	Pledmont Natural Gas Co Inc	Duke Energy Corp	\$6,579	42%	5
		Fairfax Financial Holdings; Management; ACON Investments; Albright Capital			
10/26/2015	APR Energy plc (66.1246%)	Management	\$737	(2%)	15
9/4/2015	TECO Energy Inc	Emera Inc	\$10,391	31%	2
8/24/2015	AGL Resources Inc	Southern Co	\$12,401	30%	4
6/14/2015	Niska Gas Storage Partners LLC ⁽¹⁾	Brook field Infrastructure Partners LP	\$985	223%	11
		Macquarie Group; Manuli fe Financial; British Columbia Investment			
10/20/2014	Claco Corp	Maragement	\$4,709	15%	
9/29/2014	Athlon Energy Inc	EnCara Corp	\$6,834	25%	2
4/30/2014	Pepco Holdings Inc	Exelon Corp	\$12,107	20%	3
12/11/2013	UNS Energy Corp	Fortis Inc	\$4,347	30%	2
11/19/2013	Coastal Energy Co	Compania Espanola de Petroleos SA - CEPSA	\$2,182	28%	
5/29/2013	NV Energy Inc	Berkshire Hatheway Inc	\$10,423	20%	1
4/8/2013	Lufkin Industries Inc	General Electric Co	\$3,320	30K	1
1/7/2013	EnergySolutions Inc	Energy Capital Partners LLC	\$957	21%	1
12/5/2012	McMcRen Exploration Co	Freeport-McMoRan Copper & Gold Inc	\$2,430	74%	1
12/21/2011	WCA Waste Corp	Macquarie Infrastructure Partners II	\$533	30%	6
10/17/2011	Brighem Exploration Co	Statoli ASA	\$4,667	20%	. 1
9/12/2011	Global Industries Ltd	Technip SA	\$1,073	55%	12
8/29/2011	Vienoco Inc	Private Investor (Timothy M. Warquez)	\$400	39%	(
7/15/2011	Petrohawk Energy Corp	BHP Billiton Ltd	\$15,108	65%	6
6/23/2011	Central Vermont Public Service Corp	Gas Metro	\$670	2%	
1/20/2011	DPL Inc	AES Corp	\$4,678	9%	1
1/15/2011	Bronco Drilling Co Inc	Chesapeake Energy Corp	\$324	- 6%	
11/9/2010	Atlas Energy Inc	Chevron Corp	\$4,672	37%	4
3/9/2010	Superior Well Services Inc (92.416)	Nabors Industries Ltd	\$844	21%	2
3/3/2010	Southwest Water Co	JP Morgan Asset Management; Water Asset Management	\$427	56%	8
11/1/2009	Encore Acquisition Co	Jr. Morgen Asset Menagement, water Asset Management Denbury Resources Inc	\$4£7 \$4,665	35%	3
9/15/2009	Parallel Petroleum Corp	Apollo Globel Management LLC	\$482	11%	
7/28/2008	EnergySouth Inc	Sempra Energy	\$731	23%	2
Median			\$2,987		
Mean			4,310	29%	3

Source: Dealogic as of 8/30/2018.

Note: Excludes MLPs and transactions without publicly available premiums data. Based on deals involving U.S. targets with deal value greater than \$250MM, target general industry group defined as oil & gas or utilities & energy, announce date since 2008, acquirer final stake > 90% and 100% cash consideration.

(1) Niska units were trading at \$1.21 / unit for a market capitalization of \$50MM at the time of the transaction, net debt of \$726MM and LTM EBITDA of (\$25.4MM).



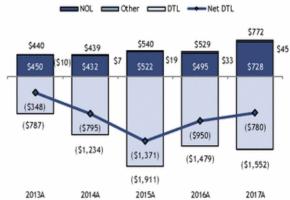
AR Historical and Projected Taxes

Assumptions

- ~\$3.0 billion of U.S. federal NOLs that expire at various dates from 2024 through 2037
 - Significant increase in NOLs due to expensing of IDCs in 2017 ahead of 80% utilization limitation imposed by 2017 JOBS tax
- -\$2.3 billion of state NOLs that expire at various dates from 2024 through 2037
- Tax shields eliminate cash taxes entirely through 2021

Historical AR Tax Assets & Liabilities ■Federal ■State \$2,300 2013A 2014A 2015A 2016A 2017A

NOL Valuation Sensitivity(1)



AR Federal & State NOL Carryforwards

		Utilization Period						
		2018	2023	2028	2033	2038		
	0%	\$728	\$728	\$728	\$728	\$728		
ite	5%	\$728	\$570	\$447	\$350	\$274		
Discount Rate	10%	\$728	\$452	\$280	\$174	\$108		
Disc	15%	\$728	\$362	\$180	\$89	\$44		
	20%	\$728	\$292	\$117	\$47	\$19		

Source: Management Projections, Company Fitings.
(1) NOL carryforward allocated straight line over utilization period.



Financial Projections

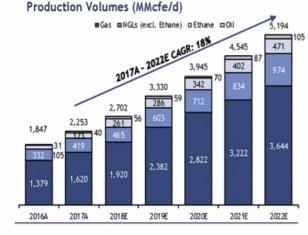


Management Projections: AR

AR Base Volumes Case

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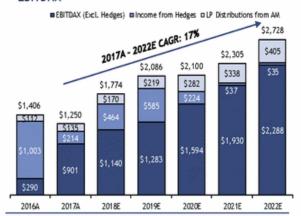
(\$ in millions, unless otherwise noted)



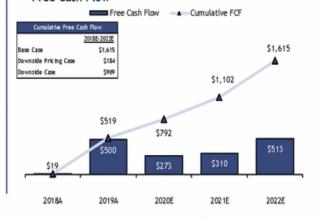
Capital Expenditures











Source: Management projections, Company Filings.
(1) AM fully consolidated in SEC financial statement.
(2) Free cash flow net of land maintenance capital.

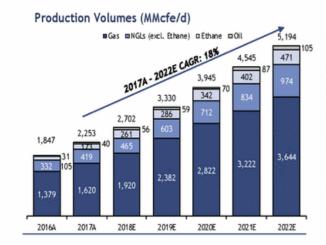


Management Projections: AR

AR Downside Pricing at Base Volumes Case

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(\$ in millions, unless otherwise noted)



Capital Expenditures



EBITDAX(1)

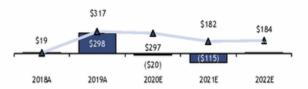
■EBITDAX (Excl. Hedges) ■Income from Hedges □LP Distributions from AM



Free Cash Flow(2)

Free Cash Flow (Net of Land Maintenance Capex) — — Cumulative FCF

	2018E-2022E		
Base Case	\$1,615		
Downside Pricing Case	\$184		
Downside Case	\$909		





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- Source: Management projections, Company Filings.
 (1) AM fully consolidated in SEC financial statement.
 (2) Free cash flow net of land maintenance capital.

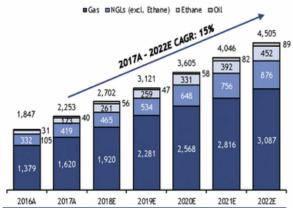
Management Projections: AR

AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

(\$ in millions, unless otherwise noted)



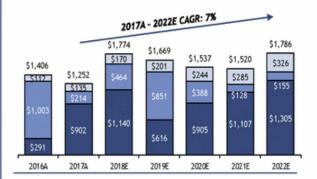


Capital Expenditures



EBITDAX(1)

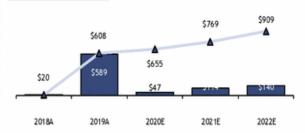
■EBITDAX (Excl. Hedges) ■Income from Hedges □LP Distributions from AM



Free Cash Flow(2)

Free Cash Flow (Net of Land Maintenance Capex) — — Cumulative FCF

	2018E-2022E
Base Case	\$1,615
Downside Pricing Case	\$184
Downside Case	\$909





75

Source: Management projections, Company Filings.
(1) AM fully consolidated in SEC financial statement.
(2) Free cash flow net of land maintenance capital.

Management Projections: AM

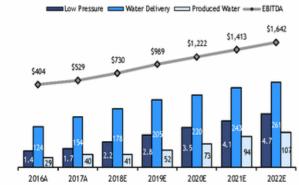
AR Base Volumes Case

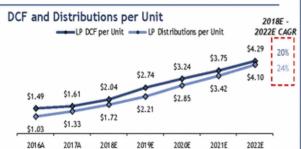
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(\$ in millions, unless otherwise noted)



Low Pressure (Bcf/d) | Water Handling (MBbls/d)





YoY Growth ⁽¹⁾		8%/29%	27%/29%	34%/29%	18%/29%	16%/20%	14%/20%
Coverage Ratio ⁽²⁾	1.76×	1.33x	1.27x	1.31x	1.16x	1.11x	1.05×
Total LP DCF	\$353	\$299	\$385	\$516	\$609	\$705	\$807
Total LP Distributions	\$269	\$246	\$323	\$416	\$536	\$643	\$771

Source: Management Projections, Company Filings. Note: Operational volumes based on annual average volumes.
(1) YoY growth of LP DCF per unit and LP distributions per unit respectively.
(2) Coverage ratio calculated as total DCF over total distributions.

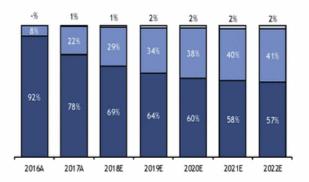
Capital Expenditures

■ Gathering & Compression ■ Water Handling □ Earn-out payment ■ Stonewall □ MPLX JV



Distribution Breakdown

■ AM LPs ■ AMGP (IDRs) ■ Series B Units

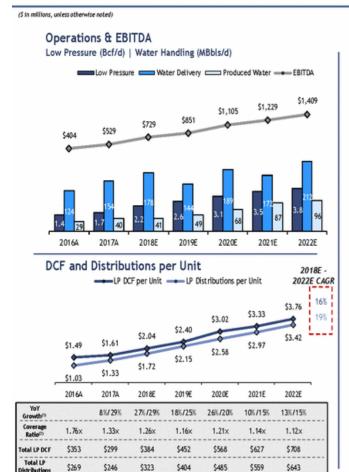




Management Projections: AM

AR Downside Volumes Case

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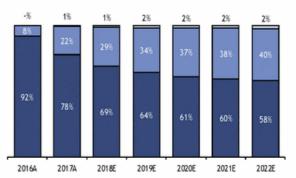


Capital Expenditures



Distribution Breakdown





Source: Management Projections, Company Filings.

Note: Operational volumes based on annual average volumes.
(1) YoY growth of LP DCF per unit and LP distributions per unit respectively.
(2) Coverage ratio calculated as total DCF over total distributions.



Management Projections: AMGP

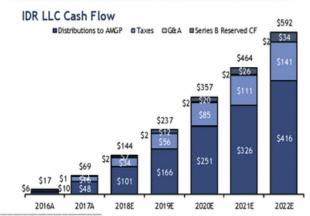
AR Base Volumes Case

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(\$ in millions, unless otherwise noted)

IDR LLC, Series B Cash Flow, and Tax Observations

- IDR LLC owns the 100% of the IDRs in AM and has two share classes
 - AMGP owns 100% of the Series A units
 - Management owns 100% of the Series B units
- Series B unitholders are entitled to receive up to 6% of the distributions from AM in excess of \$7.5MM per quarter
 - Remaining profits pass through AMGP via Series A shares
- Series B units scheduled to vest at a value of 6% of equity value above \$2 billion in the event of a liquidation of IDR LLC
- AMGP currently pays corporate taxes of 21% and 4% at the federal and state taxes, respectively





AMGP & Series B Unit Valuation(1,2,5)

	2016A	2017A	2018E	2019€	2020E	2021E	20221
AM Distributions to IDR LLC	\$17	\$70	\$144	\$237	\$357	\$464	\$592
Series B Take		(2)	(7)	(12)	(20)	(26)	(34
Cash Distributions to AMGP	\$17	\$67	\$137	\$224	\$338	\$438	\$559
GBA ⁽³⁾	(1)	(1)	(2)	(2)	(2)	(2)	(2
Taxes	(7)	(7)	(34)	(56)	(85)	(111)	(141
CAFD to AMGP Shareholders	\$10	\$59	\$101	\$166	\$251	\$326	\$416
Illustrative Yield	3.3%	3.3%	3.3%	3.3%	3.3%	3.8%	5.0%
AMGP Valuation	\$290	\$1,788	\$3,049	\$5,029	\$7,588	\$8,532	\$8,344
Series B Valuation (4)	N/A	N/A	\$63	\$182	\$335	\$392	\$381

- Source: Management Projections, Company Filings.

 (1) Implied AMGP and Series 8 valuation from 2016A through 2020E based on 2018E yield.

 (2) Implied AMGP and Series 8 valuation from 2021E forward based on yield vs growth regression analysis derived on stide 18.
- implied where are series to values of the late of the series B values from the series from the se



Management Projections: AMGP

AR Downside Volumes Case

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(\$ in millions, unless otherwise noted)

IDR LLC, Series B Cash Flow, and Tax Observations

- IDR LLC owns the 100% of the IDRs in AM and has two share classes
 - AMGP owns 100% of the Series A units
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- Series B unitholders are entitled to receive up to 6% of the distributions from AM in excess of \$7.5MM per quarter
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- AMGP currently pays corporate taxes of 21% and 4% at the federal and state taxes, respectively

IDR LLC Cash Flow

■Distributions to AWGP ■Taxes □G&A ■Series B Reserved CF



AMGP Total Distributions



AMGP & Series B Unit Valuation(1,2,5)

	2016A	2017A	2018E	2019€	2020E	20218	20221
AM Distributions to IDR LLC	\$17	\$70	\$144	\$225	\$306	\$380	\$464
Series B Take		(2)	(7)	(12)	(17)	(21)	(26
Cash Distributions to AMGP	\$17	\$67	\$137	\$213	\$290	\$359	\$438
GhA ⁽³⁾	(1)	(1)	(2)	(2)	(2)	(2)	(2
Taxes	(7)	(7)	(34)	(53)	(73)	(90)	(111
CAFD to AMGP Shareholders	\$10	\$59	\$101	\$157	\$215	\$266	\$326
Illustrative Yield	3.3%	3.3%	3.3%	3.3%	3.3%	4.8%	5.7%
AMGP Valuation	\$290	\$1,788	\$3,049	\$4,769	\$6,508	\$5,512	\$5,725
Series B Valuation (4)	N/A	N/A	\$63	\$166	\$270	\$211	\$224

Source: Management Projections, Company Filings.

(1) Implied AMGP and Series 8 valuation from 2016A through 2020E based on 2018E yield.

(2) Implied AMGP and Series 8 valuation from 2021E forward based on yield vs growth regression analysis derived on stide 18.

(3) Excludes IPO related GBA.

(4) Series 8 Valuation catculated as 6% of the valuation of AMGP less \$2 billion.

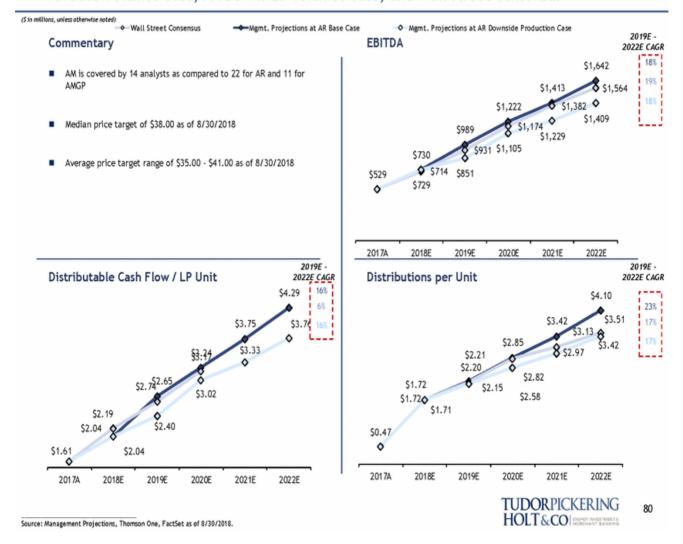
(5) Illustrative yield based on regression analysis as presented on page 91.



AM Status Quo

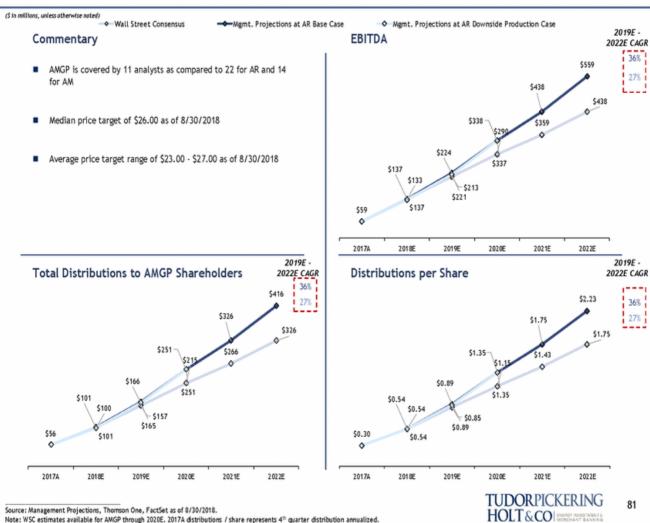
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AR Base Volumes Case, AR Downside Volumes Case, and Wall Street Consensus



AMGP Status Quo

AR Base Volumes Case, AR Downside Volumes Case, and Wall Street Consensus

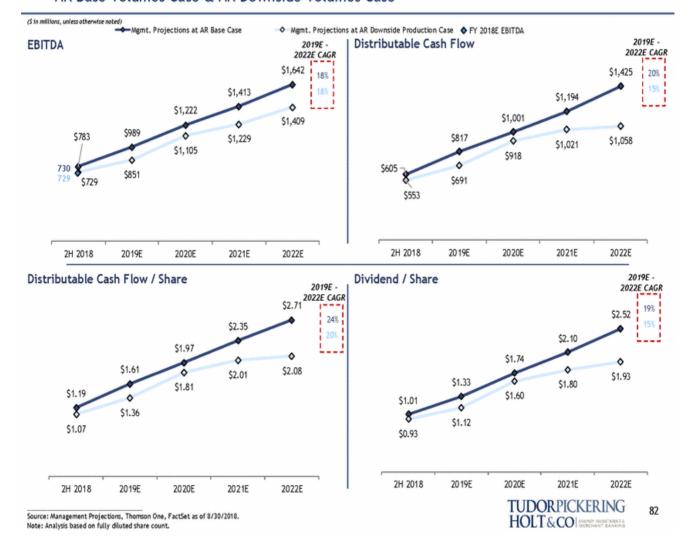


Source: Management Projections, Thomson One, FactSet as of 8/30/2018,
Note: WSC estimates available for AMGP through 2020E. 2017A distributions / share represents 4th quarter distribution annualized.

PF AMGP Projections at AMGP Proposal

AR Base Volumes Case & AR Downside Volumes Case

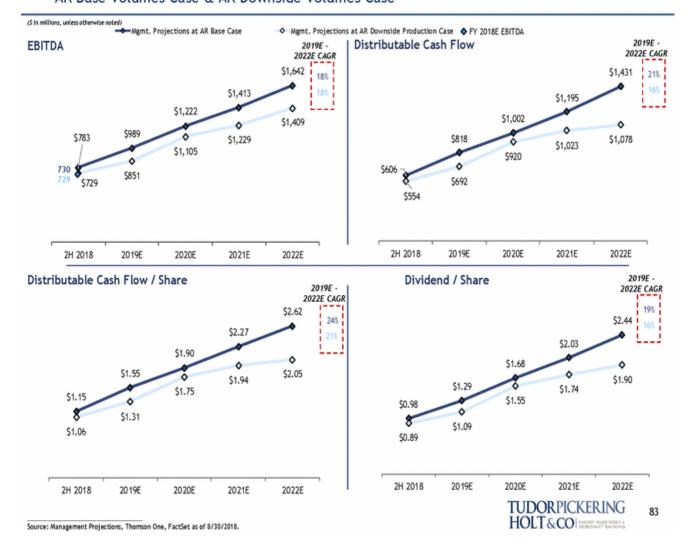
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PF AMGP Projections at AM Proposal

AR Base Volumes Case & AR Downside Volumes Case

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Cost of Capital



SQ AM Peer Group Cost of Equity Analysis

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Comparable Public Company Yield-Based Cost of Equity

Expected Total Return

A	В	С	D	E	F
Company	Expected Current - 2020E Distribution CAGR	Long-Term Economic Growth Estimate	Expected Growth ^[1]	Current Yield	Implied Total Return
CNX Midstream Partners LP	14.9%	4.0%	5.6%	6.8%	12.4%
Phillips 66 Partners LP	10.5%	4.0%	5.0%	5.5%	10.5%
Hess Midstream Partners LP	15.2%	4.0%	5.7%	5.8%	11.5%
Noble Midstream Partners LP	20.1%	4.0%	6.4%	4.8%	11.2%
BP Midstream Partners LP	14.6%	4.0%	5.6%	5.4%	11.0%
Shell Midstream Partners LP	12.3%	4.0%	5.2%	6.5%	11.7%
Valero Energy Partners LP	13.7%	4.0%	5.5%	6.0%	11.5%
Western Gas Partners, L.P.	5.5%	4.0%	4.2%	7.7%	11.9%
EQT Midstream Partners LP	14.7%	4.0%	5.6%	7.7%	13.3%
Median	14.6%	4.0%	5.6%	6.0%	11.5%
Mean	14.5%	4.0%	5.6%	5.8%	11.4%

Cost of Equity Sensitized Peer Total Return

Cost of Equity	11.0%	12.0%

Cost of Equity Barra Beta

	Low	High
Raw Beta ⁽²⁾	0.76	1.02
Spot Risk-Free Rate (3)	2.9%	2.9%
Equity Risk Premium ⁽⁴⁾	6.0%	6.0%
Cost of Equity	7.5%	9.1%



Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 8/30/2018.

(1) Weights Expected Current - 2020E distribution growth estimates 15% and long-term economic growth estimate by 85% to arrive at a long-term distribution growth estimate.

(2) Barra beta as of 3/23/2018. Illustrative low and high range reflects a -/+ 15% range around Barra beta.

(3) 20-year treasury bond yield as of 8/21/18.

(4) Duff & Phelps historical arithmetic premium.

SQ AMGP Peer Group Cost of Equity Analysis

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Comparable Public Company Yield-Based Cost of Equity

Expected Total Return

A	В	С	D	E	F
Company	Expected Current - 2020E Distribution CAGR	Long-Term Economic Growth Estimate	Expected Growth ^[1]	Current Yield	Implied Total Return
EQT GP Holdings LP	9.0%	4.0%	4.8%	5.8%	10.6%
Western Gas Equity Partners, LP	8.6%	4.0%	4.7%	6.9%	11.6%
Median	8.8%	4.0%	4.7%	6.3%	11.1%
Mean	8.8%	4.0%	4.7%	6.3%	11.1%

			Cost of Equity	8.0%	9.89
			Equity Risk Premium ⁽⁴⁾	6.0%	6.0
st of Equity	10.6%	11.6%	Spot Risk-Free Rate (3)	2.9%	2.99
			Raw Beta ⁽²⁾	0.84	1.1-
				Low	High
Cost of Equity Sensitized Peer Total Return			Cost of Equity Barra Beta		



Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company fitings as of 8/30/2018.

(1) Weights Expected Current - 2020E distribution growth estimates 15% and long-term economic growth estimate by 85% to arrive at a long-term distribution growth estimate.

(2) Barra beta as of 3/23/2018. Illustrative low and high range reflects a -/+ 15% range around Barra beta.

(3) 20-year treasury bond yield as of 8/21/18.

(4) Duff & Phelps historical arithmetic premium.



PF AMGP Peer Group WACC Analysis

Expected Total Return

A	В	С	D	E	F
Company	2018E - 2020E Dividend CAGR	Long-Term Economic Growth Estimate	Expected Growth ⁽¹⁾	Current Yield	Implied Total Return
Kinder Morgan Inc	25.0%	4.0%	7.1%	2.8%	10.0%
ONEOK, Inc.	10.5%	4.0%	5.0%	4.5%	9.5%
Plains All American Pipeline GP	9.9%	4.0%	4.9%	4.6%	9.5%
SemGroup Corporation	5.1%	4.0%	4.2%	7.0%	11.1%
Targa Resources Corp.	0.8%	4.0%	3.5%	6.6%	10.1%
The Williams Companies, Inc.	6.4%	4.0%	4.4%	4.0%	8.4%
EQT GP Holdings LP	9.0%	4.0%	4.8%	5.8%	10.6%
Western Gas Equity Partners, LP	8.6%	4.0%	4.7%	6.9%	11.6%
CNX Midstream Partners LP	14.9%	4.0%	5.6%	6.8%	12.4%
EQT Midstream Partners LP	14.7%	4.0%	5.6%	7.7%	13.3%
Hess Midstream Partners LP	15.2%	4.0%	5.7%	5.8%	11.5%
Noble Midstream Partners LP	20.1%	4.0%	6.4%	4.8%	11.2%
BP Midstream Partners LP	14.6%	4.0%	5.6%	5.4%	11.0%
Shell Midstream Partners LP	12.3%	4.0%	5.2%	6.5%	11.7%
Valero Energy Partners LP	13.7%	4.0%	5.5%	6.0%	11.5%
Median	12.3%	4.0%	5.2%	5.8%	11.1%
Mean	12.1%	4.0%	5.2%	5.7%	10.9%

Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 8/30/2018.

(1) Weights Expected Current - 2020E distribution growth estimates 15% and long-term economic growth estimate by 85% to arrive at a long-term distribution growth estimate.



PF AMGP Peer Group WACC Analysis (cont.)

Cost of Equity Comparable Company Yield-Based

	Low	High
Cost of Equity	10.6%	11.6%
Market Value of Equity	\$8,737	\$8,737
Cost of Capital	10.6%	11.6%

Cost of Capital PF Capital Structure

	Low	High
Cost of Equity	10.6%	11.6%
Cost of Debt	3.4%	4.9%
Market Value of Equity	\$8,737	\$8,737
Total Debt	\$1,420	\$1,420
Cost of Equity	9.6%	10.7%

Cost of Equity Barra Beta

	Low	High
Raw Beta (2)	0.84	1.14
Spot Risk-Free Rate (3)	2.9%	2.9%
Equity Risk Premium ⁽⁴⁾	6.0%	6.0%
Cost of Equity	8.0%	9.8%

Cost of Capital

Optimal Capital Structure(5)

Total Debt Cost of Capital	\$3,460	\$3,460 9.7%
Market Value of Equity	\$8,737	\$8,737
Cost of Debt (1)	3.4%	4.9%
Cost of Equity	10.6%	11.6%
	Low	High

- Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 8/30/2018.

 (1) Illustrative low and high range reflects a -/+ 100 bps range around after tax current 5.6% cost of debt at AM.

 (2) Barra beta as of 3/23/2018. Illustrative low and high range reflects a -/+ 15% range around Barra beta.

 (3) 20-year treasury bond yield as of 8/21/18.

 (4) Duff & Phelps historical arithmetic premium.

 (5) Optimal Capital Structure based on Total Debt of 3.5x 2019E EBITDA



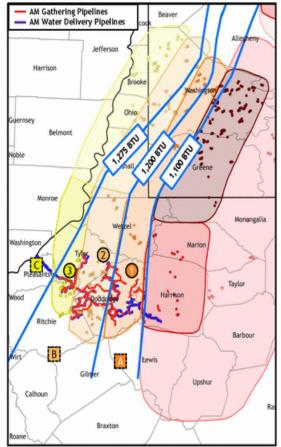
Additional Market Detail



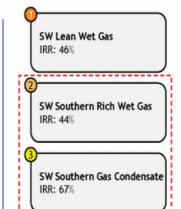
Wet Gas Type Curve Area Overview



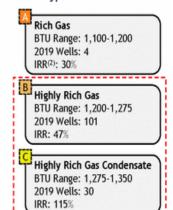




TPH Type Curve Areas(1)



Antero Type Curve Areas(1)



AR Inventory Overview(1)

Avg. Lateral Length	9,800	10,500	11,850	12,600	12,750	
Total	145	155	160	165	165	1,631
Dry Gas	3	9	9	8	3	155
Condensate	19	2	17	8	8	152
Rich Gas	3	13	5	33	31	512
Highly-Rich Gas	106	101	96	59	68	52
Highly-Rich Gas Cond.	14	30	33	57	55	28
	2018E	2019E	2020E	2021E	2022E	Remaining Inventory

Source: Drillinginfo, IHS, Company data. Antero assumptions based on Antero publicly disclosed information.

Note: Marcellus wells with first production on or after 1/1/2015. IRRs for 12,000" laterals at strip as of 3/29/2018, unless otherwise noted.

(1) TPH IRR assumes 40% ethane recovery; Antero IRR assumes ethane rejection.

(2) IRR at strip as of 12/31/2017.



Type Curve Summary

		TPI	l IB		Antero Disclosed ¹¹		
	S Rich Wet Gas	S Gas Condensate			Highly Rich Gas		
Type Curve							
BUR, WH / 1k' (Bcfe)	1.56	1,34	1,56	1,34	1.93	2,0	
EUR, Gross Wellhead (MMcfe)	10,890	9,413	18,668	16,137	23,185	23,94	
Oil (Wbbl)	85	226	146	387	84	21	
Gas (MMcf)	10,380	8,059	17,795	13,816	22,679	22,67	
BUR, Sales / 1k' (Bcfe)	2.00	1.74	2,00	1,74	2,52	2,6	
EUR, Gross Sales (MMcfe)	14,004	12,154	24,006	20,835	30,215	31,88	
Oil (Wbbl)	85	226	146	387	84	21	
Gas (WMcf)	8,823	6,448	15,125		21,545	20,41	
NGL (Mbbl)	779	725	1,335			1,70	
% Liquids	37%	47%	37%			36	
Cond Yield (bbl/MMcf)	15-8	55-25	15-8			130-	
Cond Yield, Decline Period (Months)	3	12	3			130	
NGL Yield (bbl/MM.cf)	75	90	75	90	60	7	
Type Curve Parameters							
Avg Lateral Length (ft)	7,000	7,000	12,000	12,000	12,000	12,00	
24-Hr IP - Peak Rate, Gas (Mcf/d)	5,500 - 8,000	4,000 - 7,000	9,400 - 13,700	6,900 - 12,000	19,420	19,42	
Initial Decline (K/yr)	59%	63%	59%	63%	61%	61	
B Factor	1.30	1.30	1.30	1,30	1.30	1.3	
Terminal Decline (%/yr)	6%	6%	6%	6%	6%	6	
Economic Assumptions							
D&C (SM)	\$6,400	\$6,700	\$10,100	\$10,500	\$11,400	\$11,40	
D&C / ft (\$M)	\$0.914	\$0.957	\$0.842	\$0.875	\$0.950	\$0.95	
Fixed LOE (\$/well/mo)	\$2,800	\$2,800	\$2,800	\$2,800	\$1,353	\$1,35	
Variable LOE, Oil (\$/bbl)	\$5.00	\$5.00	\$5.00				
Variable LOE, NGL (\$/Mcf)	\$6.80	\$6.80	\$6.80	4	-	-	
Total All-In Gas LOE [®] (\$/Mcf)	\$0.89	\$0.89	\$0.89	\$0.89	\$1.99	\$1.9	
Variable LOE, Water (\$/bbl)	\$4.68	\$4.68	\$4.68	\$4,68			
Total Opex / Mcfe (\$/Mcfe)	\$1.30	\$1.32	\$1.24	\$1,25	\$2.02	\$2.0	
Differential, Oil (\$/bbl)	(\$7.50)	(\$7.50)	(\$7.50)	(\$7.50)	(00.62)	(\$6.00	
Differential, Gas (S/Mcf)	(\$0.60)	(\$0.60)	(90.60)	(\$0.60)	\$0.03	\$0.02	
Differential, NSL (% of Strip)	40%	40%	40%	40%	65%	65	
BTU Factor** (Btu/scf)	1,083	1,083	1,083	1,083	1.000	1,00	
Residual Shrink (%)	85%	80%	85%	80%	95%	90	
Royalty (%)	15,0%	15,0%	15.0%	15.0%	15.0%	15.0	
Results							
NPV10 at Strip ^(K) (\$MM)	\$4.0	\$5.3	0.82		\$9.8	\$16.	
IRR at Strip ⁽⁴⁾ (%)	35%	53%	44%	67%			
F & D (\$/Mcfe)	\$0.54	\$0.65	\$0.49	\$0.59	\$0.44	\$0.4	

- Source: DrillingInfo, IHS, Company data. Antero assumptions based on Antero publicly disclosed information.

 Note: TPH IB assumes 40% ethane recovery; Antero assumes ethane rejection.

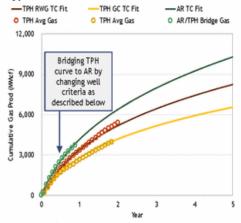
 Assumes 100% AM water & processing fees.

 Antero Variable LOE is 51.99 / Mcfe (applied on total equivalent production) and includes midstream and transportation expenses.

 BTU uplift is included in the +50.03 gas differential.

 (4) Economics run at 5 year strip as of 3/29/2018.

Type Curve Plot



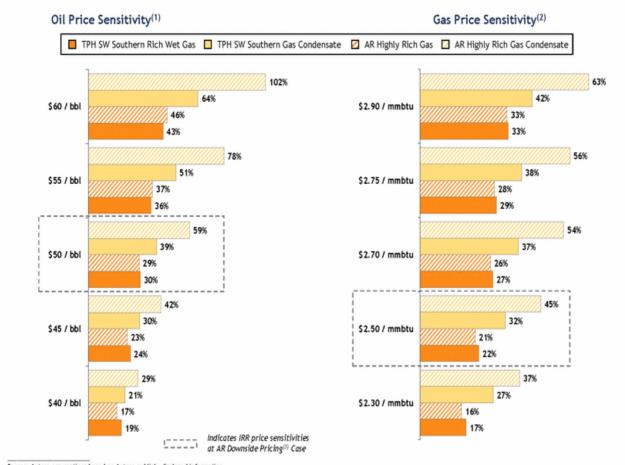
Selected Observations

- TPH type well criteria
 - Operators: All
 - Vintage Cut-Off: 2015+
 - WV only reports data annually
 - Proppant Cut-Off: 1,500+ lb/ft
 - Stage Spacing Cut-Off: <200 ft
 - Segregated by fluid window
- A type curve similar to Antero's publicly disclosed curve can be observed by filtering the data to observe:
 - Only AR operated wells
 - 2016+ vintage cut-off
 - All fluid windows



IRR Price Sensitivities





Source: Antero assumptions based on Antero publicly disclosed information.

Note: TPH IB assumes 40% ethane recovery; Antero assumes ethane rejection.

(1) Holds Gas price flat at 52.80 / MMBtu.

(2) Holds Oil price flat at 550 / bbl.

(3) "AR Downside Pricing Case" applies \$2.50 natural gas / \$50 oil pricing to

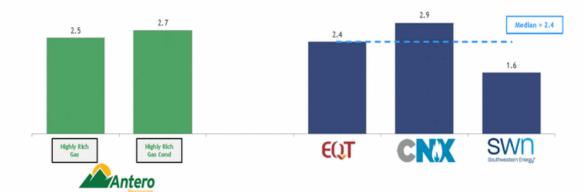
- Holds Oil price flat at \$50 / Mol.

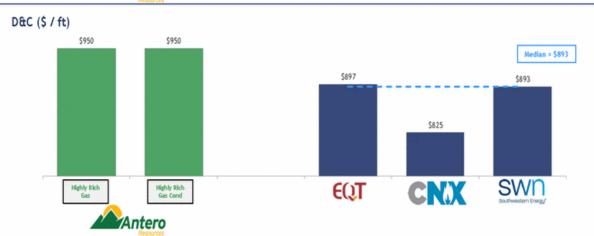
 "AR Downside Pricing Case" applies \$2.50 natural gas / \$50 oil pricing to "AR Base Volumes Case" production.



EUR / D&C Benchmarking







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Project Alpine Supplemental Materials

September 17, 2018



Historical Exchange Ratio Analysis

Since AMGP IPO (5/4/17) | Based on Spot Prices

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

(\$ in millions, unless otherwise noted)

Historical AM/AMGP Exchange Ratio



Source: Company filings, FactSet as of 9/14/2018

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(1) Adjusted to reflect sproofs deried Sciencersion, with ANNP share price calculated as (ANNP equity value * [(ANNP equity value * Sibe) * 680]/((ANNP fully diluted shares outstanding * 18.5mm) based on ANNP 20-0-0.

ware on the day prior to transaction.

[2] Proposal N Premium / [Discount] calculated as premium / [discount] between current AMSP proposal (1.775x) based on AMSP 20 day VWAP and adjusted XRbased on AMSP closing price on 9/14/20.





20-Day VWAP Exchange Ratio Analysis

20-Day VWAP Analysis	
AM VWAP	\$30.22
AMGP VWAP	\$17.88
Market Implied XR	1.690x
AMGP S/O (A)	186.2
AMGP VWAP Equity Value	\$3,329
Series B Threshold	\$2,000
Redemption Right	6.0%
Series B Market Value	\$80
AMGP VWAP Based Equity Value	\$3,409
Series B Negotiated Shares (B)	18.5
Fully Diluted AMGP Shares Outstanding (A + B = C)	204.7
Fully Diluted AMGP VWAP	\$16.65
AM VWAP	\$30.22
Fully Diluted VWAP XR	1.815x



After-Tax Discounted Dividend / Distribution Analysis XR Adjusted Implied PV / Unit at Various 2022E Distribution Yield | 10% Equity Discount Rate

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AM current price of \$30.08 Cash consideration used to pay all taxes; any additional cash available assumed to purchase secondary shares

	AR Base Ca	se			SQ AM 2022E Distribution Yield	
					SQ AM 20222 DISTIDUTION TAND	
				8%	7%	6%
				\$35.02	\$38.41	\$42.92
					PF AMGP 2022E Dividend Yield	
		All-In XR	Tax-Adjusted Equity Only XR	7%	6%	5%
e Ratio	AMGP Proposal	1.798x	1.674x	\$41.32	\$45,98	\$52.50
Exchange Ratio	AM Proposal	1.850x	1.711x	\$41.61	\$46.28	\$52.82

AR Downside Volumes Case

	AIR DOMINISIO		0000								
					SQ AM 2022E Distribution Yield						
				8%	7%	6%					
				\$30.23	\$33.06	\$36.82					
					PF AMGP 2022E Dividend Yield						
		All-In XR	Tax-Adjusted Equity Only XR	7%	6%	5%					
e Ratio	AMGP Proposal	1.798x	1.674x	\$33.61	\$37.17	\$42.17					
Exchange Ratio	AM Proposal	1.850x	1.711x	\$34.11	\$37.72	\$42.78					

Source: Management projections and FactSet as of 9/14/2018.
Note: Cath consideration of \$3.415 per AMunit. Tax calculations provided by Management. Ordinary gain tax rate for AM accounts for Federal ordinary income tax rate of 37%, individual MLP investor deduction rate of 20% and 3.0% ACA tax rate. Ordinary gain tax rate for FF AMGP accounts for Federal ordinary income tax rate of 37% and 3.0% ACA tax rate.



Appendix



VWAP Calculation Detail

AM 20-Day VWAP Calculation Detail

AMGP 20-Day VWAP Calculation Detail

Date	Unit Price	Volume (000's)	Total Traded Value (\$000's)	Daily VWAP
8/17/2018	\$30.80	412.1	\$12,692.65	\$30.84
8/20/2018	\$31.06	958.5	\$29,769.80	\$31.11
8/21/2018	\$30.86	1,080.5	\$33,345.59	\$31.06
8/22/2018	\$31.35	476.6	\$14,941.82	\$31.25
8/23/2018	\$30.95	302.1	\$9,351.05	\$31.15
8/24/2018	\$30.79	343.6	\$10,579.84	\$30.88
8/27/2018	\$30.37	371.1	\$11,268.97	\$30.42
8/28/2018	\$29.91	898.8	\$26,882.63	\$30.07
8/29/2018	\$29.75	449.6	\$13,374.50	\$29.84
8/30/2018	\$29.74	442.7	\$13,165.69	\$29.61
8/31/2018	\$29.27	591.1	\$17,302.02	\$29.24
9/4/2018	\$29.57	674.1	\$19,934.17	\$29.49
9/5/2018	\$29.77	490.1	\$14,588.79	\$29.59
9/6/2018	\$29.52	507.8	\$14,989.08	\$29.58
9/7/2018	\$29.51	582.2	\$17,179.90	\$29.49
9/10/2018	\$29.94	404.4	\$12,106.57	\$29.93
9/11/2018	\$29.99	389.2	\$11,671.03	\$29.99
9/12/2018	\$30.18	1,261.3	\$38,067.39	\$30.14
9/13/2018	\$30.71	506.6	\$15,556.27	\$30.38
9/14/2018	\$30.08	550.8	\$16,567.25	\$30.04
			20 Day VWAP	\$30.22

Date	Share Price	Volume (000's)	Total Traded Value (\$000's)	Daily VWAP
8/17/2018	\$18.88	541.7	\$10,227.35	\$18.82
8/20/2018	\$19.09	1,111.8	\$21,223.61	\$18.97
8/21/2018	\$19.36	1,570.5	\$30,404.47	\$19.24
8/22/2018	\$19.47	687.0	\$13,376.79	\$19.36
8/23/2018	\$18.75	776.4	\$14,556.90	\$18.89
8/24/2018	\$18.35	590.1	\$10,828.37	\$18.32
8/27/2018	\$18.05	618.5	\$11,164.29	\$18.05
8/28/2018	\$17.67	1,223.7	\$21,622.46	\$17.75
8/29/2018	\$17.26	1,040.0	\$17,949.55	\$17.30
8/30/2018	\$17.28	690.9	\$11,939.22	\$17.28
8/31/2018	\$16.89	800.0	\$13,512.76	\$16.89
9/4/2018	\$17.05	489.4	\$8,344.36	\$17.06
9/5/2018	\$16.88	670.5	\$11,318.51	\$16.79
9/6/2018	\$16.52	346.0	\$5,715.47	\$16.56
9/7/2018	\$16.73	386.7	\$6,469.74	\$16.58
9/10/2018	\$16.75	380.2	\$6,368.05	\$16.63
9/11/2018	\$17.14	670.2	\$11,487.02	\$17.05
9/12/2018	\$17.58	808.2	\$14,207.35	\$17.49
9/13/2018	\$17.61	546.4	\$9,622.40	\$17.57
9/14/2018	\$17.22	871.6	\$15,008.40	\$17.36
			20 Day VWAP	\$17.88

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Source: Company filings, FactSet as of 9/14/2018.



Exchange Ratio Calculation Detail

	A	B	c	D	Ē	F	6	Н	$\{i,1,2,\dots$	J	K	L
	Proposal W/O Special Dividend	Cash Component (W/O Special Dividend) XR	Equity Component XR	Gross Cash Consideration (W Special Dividend)	Equity Component XR	Cash Component XR ⁽³⁾	All-In XR	Taxes Payable	Net Excess Cash Consideration	Equity Component XR	Secondary Shares Purchased ⁽²⁾	Net After- Tax XR
AMGP Proposal	1.775x	0.168x	1.607x	\$3,415	1,607×	0.191x	1,798×	(\$2.26)	\$1.16	1.407x	0.067	1,674x
AM Proposal				\$3,415	1,659x	0.191x	1,850x	(\$2.52)	\$0.90	1,659x	0.052	1.711×

Source: Company filings, FactSet as of 9/14/2018.
(1) Based on AMGP 20-day VWAP price.
(2) Based on AMGP share price of \$17.22 as of 9/14/2018





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Project Alpine

Special Committee Materials

September 20, 2018



Analysis of Potential Transactions

(\$ in millions, unless otherwise noted)

As of 9/12/18

As of 9/19/18

	AMGP	Citi	AM		AMGP	Citi	AM
	Proposal	Alternative	Proposal		Proposal	Alternative	Proposal
AMGP 20-Day VWAP (1)	\$18.01	\$18.01	\$18.01	AMGP 20-Day VWAP ⁽¹⁾	\$17.50	\$17.50	\$17.50
AMGP Market Price	\$17.58	\$17.58	\$17.58	AMGP Market Price	\$16.98	\$16.98	\$16.98
AM Market Price	\$30.18	\$30.18	\$30.18	AM Market Price	\$30.32	\$30.32	\$30.32
Net / Gross XR Calculations				Net / Gross XR Calculations			
AM - Public Unitholders				AM - Public Unitholders			
Equity XR	1.6084x	1.6474x	1.6604x	Equity XR	1.6028×	1.6418×	1.6548x
Cash (Excl. Special Distribution) - \$3.00	0.1665x ^[2]	0.1665x ⁽²⁾	0.1665x ^[2]	Cash (Excl. Special Distribution) - \$3.00	0.1715x ^[2]	0.1715x ⁽²⁾	0.1715x
Equity + Cash (Excl. Special Distribution) XR	1.7750x	1.8140x	1.8270x	Equity + Cash (Excl. Special Distribution) XR	1.7743x	1.8133x	1.8263x
Special Distribution (\$) - \$0.415	0.0230x	0.0230x ⁽²⁾	0.0230x ⁽²⁾	Special Distribution (\$) - \$0.415	0.0237x	0.0237x ⁽²⁾	0.0237x
All-In XR	1.7980x ^[2]	1.8370x	1.8500x	All-In XR	1.7980x ²	1.8370×	1.8500x
Market Exchange Ratio	1.7167x	1.7167x	1.7167x	Market Exchange Ratio	1.7856x	1.7856×	1.7856x
Premium I(Discount)	4.7%	7.0%	7.8%	Premium I(Discount)	0.7%	2.9%	3.6%
Market Exchange Ratio - Series B Adjusted	1.8442x	1.8339×	1.8442x	Market Exchange Ratio - Series B Adjusted	1.9207x	1.9099x	1.9207x
Premium I(Discount)	(2.5%)	0.2%	0.3%	Premium I(Discount)	(6.4%)	(3.8%)	(3.7%)
Implied Market Value	\$31.61	\$32.29	\$32.52	Implied Market Value	\$30.53	\$31.19	\$31.41
Premium to Current AM Unit Price	4.7%	7.0%	7.8%	Premium to Current AM Unit Price	0.7%	2.9%	3.6%
AM - AR Units				AM - AR Units			
All-In XR	1.7750x	1.7866x	1.7750x	All-In XR	1.7750x	1.7866×	1.7750x
Implied Market Value	\$31.20	\$31.41	\$31.20	Implied Market Value	\$30.14	\$30.34	\$30.14
Premium to Current AM Unit Price	3.4%	4.1%	3.4%	Premium to Current AM Unit Price	(0.6%)	0.1%	(0.6%
Key Non-AR AM Comparison Statistics (vs. Citi Alternative)				Key Non-AR AM Comparison Statistics (vs. Citi Alternative)			
All-In XR	(0.0390x)		0.0130x	All-in XR	(0.0390x)		0.0130x
Premium to Market	(2.3%)		0.8%	Premium to Market	(2.2%)		0.7%

Source: Company filings, and FactSet as of 9/19/2018.

(1) WAP calculated as follows ([Sum of Daily WAP)*(Sum of Daily Traded Value)) / (Sum of Daily Traded Value).

(2) All cash adjustments to XR calculations utilize 20-day WMAP aMGP pricing.



Analysis of Potential Transactions (cont.)

(\$ in millions, unless otherwise noted)

As of 9/12/18

As of 9/19/18

	AMGP	Citi	AM		AMGP	Citi	AM
	Proposal	Alternative	Proposal		Proposal	Alternative	Proposal
Total Enterprise Value	\$10,423	\$10,423	\$10,423	Total Enterprise Value	\$10,330	\$10,330	\$10,330
Existing AMGP Net Debt	(5)	(5)	(5)	Existing AMGP Net Debt	(5)	(5)	(5)
Existing AM Net Debt	1,400	1,400	1,400	Existing AM Net Debt	1,400	1,400	1,400
New Debt to Fund Cash Consideration	601	642	601	New Debt to Fund Cash Consideration	601	642	601
Total Net Debt ⁽¹⁾	1,997	2,038	1,997	Total Net Debt ⁽¹⁾	1,997	2,038	1,997
Total Equity Value	\$8,426	\$8,385	\$8,426	Total Equity Value	\$8,334	\$8,293	\$8,334
SQ AMGP Shares	186.2	186.2	186.2	SQ AMGP Shares	186.2	186.2	186.2
Shares Issued to AM Public	143.5	147.0	148.2	Shares Issued to AM Public	143.0	146.5	147.7
Shares Issued to AR	159.0	157.9	159.0	Shares Issued to AR	158.5	157.3	158.5
Shares Issued to Series B	18.5	17.4	18.5	Shares Issued to Series B	18.5	17.4	18.5
Total Shares	507.3	508.5	511.9	Total Shares	506.3	507.4	510.9
Implied Share Price	\$16.61	\$16.49	\$16.46	Implied Share Price	\$16.46	\$16.34	\$16.31
Implied Equity Value				Implied Equity Value			
SQ AMGP Shareholders	\$3,093	\$3,071	\$3,065	SQ AMGP Shareholders	\$3,065	\$3,043	\$3,037
AM Public Unitholders	2,384	2,424	2,439	AM Public Unitholders	2,355	2,395	2,409
AR	2,641	2,604	2,618	AR	2,610	2,571	2,586
Series B Unitholders	307	286	304	Series B Unitholders	305	284	302
Implied PF Market Value				Implied PF Market Value			
AM Public Unitholders	\$30.13	\$30.58	\$30.74	AM Public Unitholders	\$29.80	\$30.25	\$30.41
AR	\$29.72	\$29.75	\$29.47	AR	\$29.39	\$29.42	\$29.16

70 5,704 \$8,935 (5) 1,400
5,704 \$8,935
5,704
70
\$3,162
of 9/19/18

Source: Company fillings, and FactSet as of 9/19/2018.
(1) Cash and Debt balances as of 6/30/2018





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Project Alpine Supplemental Materials

September 23, 2018



Prior vs. Current

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Since September 2, 2018 Special Committee Meeting

- Updated materials to reflect most recent AMGP Proposal, Citi Alternative and AM Proposal
 - □ AMGP Proposal: 1.6350x AMGP shares, \$3.00 cash consideration, and a special one-time distribution on AM units of \$0.415 (All-in exchange ratio of 1.8328x)
 - □ Citi Alternative: 1.6392x AMGP shares, \$3.00 of cash consideration, and a special one-time distribution on AM units of \$0.415 (All-in exchange ratio of 1.8370x)
 - AM Proposal: 1.6522x AMGP shares and \$3.00 of cash consideration, and a special one-time distribution on AM units of \$0.415 (All-in exchange ratio of 1.8500x)
- Series B units exchanged for 17.354mm AMGP shares
- For post unitholder tax analysis, cash used to pay taxes and remaining cash assumed to be used to purchase additional secondary shares
- Updated materials for market prices at close 9/21/2018
- Change in effective date to 12/31/2018 from 6/30/2018

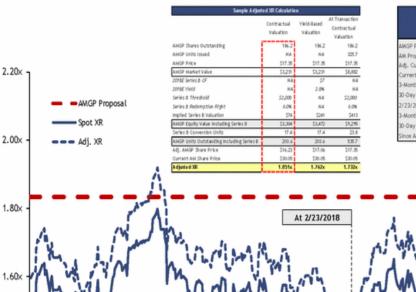
	AMGP Proposal	Citi Alternative	AM Proposal	
Non-AR AM Unitholders	 Non-AR AM unitholders to receive 1.6350x AMGP shares \$3.00 cash consideration \$0.415 special distribution Implied all-in XR of 1.8328x⁽¹⁾ 	 Non-AR AM unitholders to receive all-in XR of 1.8370x Inclusive of \$3.00 cash consideration and \$0.415 special dividend 	 Non-AR AM unitholders to receive all-in XR of 1.8500 Inclusive of \$3.00 cash consideration and \$0.415 special dividend 	
AR	 AR to receive 1.6023x AMGP shares \$3.00 cash consideration All-in XR of 1.7760x⁽¹⁾ 	 AR to receive all-in XR of 1.7866x Inclusive of \$3.00 cash consideration and \$0.415 special dividend 	 AR to receive 1.6023x AMGP shares \$3.00 cash consideration All-in XR of 1.7760x⁽¹⁾ 	
Series B	■ 17.354mm AMGP Shares	■ 17.354mm Shares	■ 18.5mm AMGP shares; analysis run at 17.354mm	
			TUDORPICKERING	

HOLT&CO ENERGY INVESTIMENT A MERCHANT BAN ONG

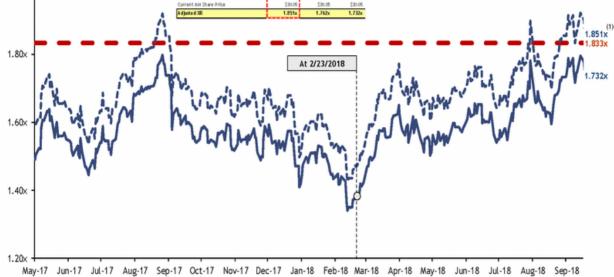
Historical Exchange Ratio Analysis Since AMGP IPO (5/4/17) | Based on Spot Prices

(\$ in millions, unless otherwise noted)

Historical AM/AMGP Exchange Ratio



Period	Spot XR	Adj. XR ⁽¹⁾	AMGP Proposal % Premium / (Discount) ⁽⁷⁾	AM Proposal % Premium / (Discount) ⁽³⁾	
AMGP Proposal		1.833×		1140000	
AM Proposal		1.850x	-		
Adj. Current	1.851x	1.851x	(1.0%)	(0.1%)	
Current	1.732x	1.851x	(1.0%)	(0.1%)	
3-Month Average (Current)	1.666x	1.777×	3.1%	4.1%	
30-Day Average (Current)	1.708x	1.824x	0.5%	1,4%	
2/23/2018	1,380x	1,470x	24.7%	25.8%	
3-Month Average (at 2/23/2018)	1.484x	1,580x	16.0%	17.1%	
30-Day Average (at 2/23/2018)	1,444x	1.535x	19.4%	20.5%	
Since AMGP IPO Average	1.577x	1,681x	9.0%	10.1%	





Analysis of Proposals / Alternatives

(\$ in millions, unless otherwise noted)

As of 9/21/18

		4		
	AMGP Proposal	Citi	AM Proposal -	AM Proposal -
		Alternative	Updated Series B	Prior Series B
	A Mark Stage Control for	1. 1		¥
AMGP 20-Day VWAP ⁽¹⁾	\$17.27	\$17.27	\$17.27	\$17.27
AMGP Market Price	\$17.35	\$17.35	\$17.35	\$17.35
AM Market Price	\$30.05	\$30.05	\$30.05	\$30.05
	Net / Gross XR Calc	ulations		
AM - Public Unitholders	_			
Equity XR (2)	1.6350x	1.6392x	1.6522×	1.6522x
Cash (Excl. Special Distribution) - \$3.00	0.1737x	0.1737x	0.1737x	0.1737x
Equity + Cash (Excl. Special Distribution) XR	1.8087x	1.8130x	1.8260x	1.8260x
Special Distribution (\$) - \$0.415 (2)	0.0240×	0.0240x	0.0240x	0.0240×
All-In XR	1.8328x	1.8370x	1.8500x	1.8500x
Market Exchange Ratio	1.7320x	1.7320x	1.7320x	1.7320x
Premium /(Discount)	5.8%	6.1%	6.8%	6.8%
Market Exchange Ratio - Series B Adjusted	1.8511x	1.8511x	1.8511x	1.8615x
Premium I (Discount)	(1.0%)	(0.8%)	(0.1%)	(0.6%)
Implied Market Value	\$31.80	\$31.87	\$32.10	\$32.10
Premium to Current AM Unit Price	5.8%	6.1%	6.8%	6.8%
AM - AR Units	_			
Equity XR	1.6023x	1.5888×	1.6023×	1.6023x
Cash (Excl. Special Distribution)	\$3.00	\$3.00	\$3.00	\$3.00
Equity + Cash (Excl. Special Distribution) XR	1.7760×	1.7626×	1.7760×	1.7760×
Special Distribution (\$)		\$0.42		
All-In XR	1.7760x	1.7866×	1.7760x	1.7760×
Implied Market Value	\$30.81	\$31.00	\$30.81	\$30.81
Premium to Current AM Unit Price	2.5%	3.2%	2.5%	2.5%
Key Non-AR Al	M Comparison Statis	tics (vs. Citi Alter	native)	
All-In XR	(0.0042x)		0.0130x	0.0130x
Premium to Market	(0.2%)		0.8%	0.8%

Source: Company filings, and FactSet as of 9/21/2018.

(1) WAP calculated as follows (Sum of Daily YWAP)*(Sum of Daily Traded Value)) / (Sum of Daily Traded Value).

(2) All cash adjustments to XR calculations utilize 20-day YWAP ANGP pricing.



Analysis of Proposals / Alternatives (cont.)

(\$ in millions, unless otherwise noted)

As of 9/21/18

	AMGP Proposal	Citi Alternative	AM Proposal - Updated Series B	AM Proposal - Prior Series B
Total Enterprise Value	\$10,353	\$10,353	\$10,353	\$10,353
Existing AMGP Net Debt	(5)	(5)	(5)	(5)
Existing AM Net Debt	1,400	1,400	1,400	1,400
New Debt to Fund Cash Consideration	601	642	601	601
Total Net Debt ⁽¹⁾	1,997	2,038	1,997	1,997
Total Equity Value	\$8,356	\$8,315	\$8,356	\$8,356
SQ AMGP Shares	186.2	186.2	186.2	186.2
Shares Issued to AM Public	145.9	146.3	147.5	147.5
Shares Issued to AR	158.4	157.1	158.4	158.4
Shares Issued to Series B	17.4	17.4	17.4	18.5
Total Shares	507.9	506.9	509.4	510.6
Implied Share Price	\$16.45	\$16.40	\$16.40	\$16.37
Implied Equity Value ⁽²⁾				
SQ AMGP Shareholders	\$3,064	\$3,054	\$3,054	\$3,047
AM Public Unitholders	2,401	2,400	2,419	2,413
AR	2,606	2,577	2,598	2,593
Series B Unitholders	286	285	285	303
Implied PF Market Value				
AM Public Unitholders	\$30.31	\$30.30	\$30.52	\$30.45
AR	\$29.36	\$29.48	\$29.28	\$29.22

Status Quo Enterprise Value Detail			
	As of 9/21/18		
AMGP Market Value	\$3,231		
Implied Series B Valuation	74		
AMGP Equity Value	3,305		
AM Equity Value	5,653		
Total Equity Value	\$8,958		
SQ AMGP Net Debt	(5)		
SQ AM Net Debt	1,400		
Total Enterprise Value	\$10,353		

Source: Company filings, and FactSet as of 9/21/2018.
(1) Cash and Debt balances as of 6/30/2018.
(2) Excludes cash consideration.



20-Day VWAP Exchange Ratio Analysis

20-Day VWAP Analysis	
AM VWAP	\$29.95
AMGP VWAP	\$17.27
Market Implied XR	1.735x
AMGP S/O (A)	186.2
AMGP VWAP Equity Value	\$3,215
Series B Threshold	\$2,000
Redemption Right	6.0%
Series B Market Value	\$73
AM GP VWAP Based Equity Value	\$3,288
Series B Negotiated Shares (B)	17.4
Fully Diluted AMGP Shares Outstanding (A + B = C)	203.6
Fully Diluted AMGP VWAP	\$16.15
AM VWAP	\$29.95
Fully Diluted VWAP XR	1.854x



After-Tax Discounted Dividend / Distribution Analysis

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XR Adjusted Implied PV / Unit at Various 2022E Distribution Yield | 10% Equity Discount Rate

- AM current price of \$30.05
- Cash consideration used to pay all taxes; any additional cash available assumed to purchase secondary shares For comparison purposes, AM Proposal assumes issuance of 17.354mm AMGP shares for Series B Unitholders

D Para Cara	r or company	on purposes, run r	operation assumes assumed by 11105 miles	in randr shares for series b directors	
R Base Case			***	SQ AM 2022E Distribution Yield	
			8%	7%	6%
			\$35.81	\$39.36	\$44.10
				PF AMGP 2022E Dividend Yield	
_	All-In XR	Tax-Adjusted Equity Only XR	7%	6%	5%
AMGP Proposal	1.8328x	1.6675x	\$43.24	\$48.20	\$55.14
Citi Alternative ²	1.8370x	1.6705x	\$43.37	\$48.35	\$55.31
AM Proposal ⁽³⁾	1.8500x	1.6797x	\$43.43	\$48.41	\$55.38
R Downside \	olumes C	ase		SQ AM 2022E Distribution Yield	
			8%	7%	6%
			\$30.84	\$33.80	\$37.75
				PF AMGP 2022E Dividend Yield	
	All-In XR	Tax-Adjusted Equity Only XR	7%	6%	5%
AMGP Proposal	1.8328x	1.6675x	\$35.08	\$38.88	\$44.20
AMGP Proposal Citi Alternative (2)	1.8328x	1.6675x 1.6705x	\$35.08 \$35.21	\$38.88	\$44.20 \$44.36

Source: Management projections and Factset as of 9/21/2018.
Note: Cash consideration of 53.415 per AM unit. Tax calculations provided by Management. Ordinary gain tax rate for AM accounts for Federal ordinary income tax rate of 37% individual MLP investor deduction nate of 32% and 3.8% ACA tax rate. Ordinary gain tax rate for FAMOP accounts for Federal ordinary income tax rate of 37% and 3.8% ACA tax rate.

AMOP proposal based on Nan-AR Unitholders receiving 1.6522 AMOP thases 4.53.415 cash consideration, AR reveives 1.5682x + 53.000 cash consideration, and Series B receive 17.354rm AMOP shares (3)

AM Proposal based on Nan-AR Unitholders receiving 1.6522x AMOP shares + 53.415 cash consideration, AR receives 1.5682x + 53.000 cash consideration, and Series B receive 17.354rm AMOP shares (3)

AM Proposal based on Nan-AR Unitholders receiving 1.6522x AMOP shares + 53.415 cash consideration, AR receives 1.6023x + 53.000 cash consideration, and Series B receive 17.354rm AMOP shares



Appendix



VWAP Calculation Detail

AM 20-Day VWAP Calculation Detail

Volume Total Traded

	Date	Unit Price	Volume (000's)	Total Traded Value (\$000's)	Daily VWAP
ı		OHIL TITLE	(0003)	Tarae (3000 3)	Dully THAI
	8/24/2018	\$30.79	343.6	\$10,579.84	\$30.88
	8/27/2018	\$30.37	371.1	\$11,268.97	\$30.42
	8/28/2018	\$29.91	898.8	\$26,882.63	\$30.07
	8/29/2018	\$29.75	449.6	\$13,374.50	\$29.84
	8/30/2018	\$29.74	442.7	\$13,165.69	\$29.61
	8/31/2018	\$29.27	591.1	\$17,302.02	\$29.24
	9/4/2018	\$29.57	674.1	\$19,934.17	\$29.49
	9/5/2018	\$29.77	490.1	\$14,588.79	\$29.59
	9/6/2018	\$29.52	507.8	\$14,989.08	\$29.58
	9/7/2018	\$29.51	582.2	\$17,179.90	\$29.49
	9/10/2018	\$29.94	404.4	\$12,106.57	\$29.93
	9/11/2018	\$29.99	389.2	\$11,671.03	\$29.99
	9/12/2018	\$30.18	1,261.3	\$38,067.39	\$30.14
	9/13/2018	\$30.71	506.6	\$15,556.27	\$30.38
	9/14/2018	\$30.08	550.8	\$16,567.25	\$30.04
	9/17/2018	\$29.85	210.5	\$6,282.77	\$29.85
	9/18/2018	\$30.52	367.5	\$11,216.62	\$30.35
	9/19/2018	\$30.32	322.5	\$9,778.50	\$30.33
	9/20/2018	\$30.41	218.9	\$6,658.15	\$30.43
	9/21/2018	\$30.05	676.8	\$20,337.90	\$30.12
				20 Day VWAP	\$29.95

AMGP 20-Day VWAP Calculation Detail

Date	Price	Volume (000's)	Total Traded Value (\$000's)	Daily VWAP
8/24/2018	\$18.35	590.1	\$10,828.37	\$18.32
8/27/2018	\$18.05	618.5	\$11,164.29	\$18.05
8/28/2018	\$17.67	1,223.7	\$21,622.46	\$17.75
8/29/2018	\$17.26	1,040.0	\$17,949.55	\$17.30
8/30/2018	\$17.28	690.9	\$11,939.22	\$17.28
8/31/2018	\$16.89	800.0	\$13,512.76	\$16.89
9/4/2018	\$17.05	489.4	\$8,344.36	\$17.06
9/5/2018	\$16.88	670.5	\$11,318.51	\$16.79
9/6/2018	\$16.52	346.0	\$5,715.47	\$16.56
9/7/2018	\$16.73	386.7	\$6,469.74	\$16.58
9/10/2018	\$16.75	380.2	\$6,368.05	\$16.63
9/11/2018	\$17.14	670.2	\$11,487.02	\$17.05
9/12/2018	\$17.58	808.2	\$14,207.35	\$17.49
9/13/2018	\$17.61	546.4	\$9,622.40	\$17.57
9/14/2018	\$17.22	871.6	\$15,008.40	\$17.36
9/17/2018	\$16.64	442.4	\$7,360.75	\$16.92
9/18/2018	\$17.08	1,439.3	\$24,582.44	\$17.05
9/19/2018	\$16.98	209.2	\$3,552.83	\$17.04
9/20/2018	\$17.12	249.9	\$4,277.79	\$17.05
9/21/2018	\$17.35	1,176.9	\$20,418.40	\$17.29
			20 Day VWAP	\$17.27

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Exchange Ratio Calculation Detail

	A.,	В	C	A _{co}	В	С	D	Ε	F	G	Н	** I (2)
	Proposal W/O Special Dividend	Cash Component (W/O Special Dividend) XR	Equity Component XR	Gross Cash Consideration (W Special Dividend)	Equity Component XR	Cash Component XR ⁽¹⁾	All-In XR	Taxes Payable	Net Excess Cash Consideration	Equity Component XR	Secondary Shares Purchased ⁽⁷⁾	Net After- Tax XR
AMGP Proposal	1.6350×	0.174×	1.602x	\$3,415	1.6350x	0.1978x	1.8328×	(\$2.85)	\$0.56	1.6350x	0.032x	1.6675×
Citi Alternative	1.6392x	0.174×	1.589x	\$3,415	1.6392x	0.1978x	1.8370×	(52.87)	\$0.54	1.6392x	0.031×	1.6705×
AM Proposal				\$3.415	1.6522x	0.1978x	1.8500×	(52.94)	\$0.48	1.6522x	0.027×	1.6797×

Source: Company fillings, FactSet as of 9/21/2018.
(1) Based on AMGP 20-day VWAP price.
(2) Based on AMGP share price of \$17.35 as of 9/21/2018





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Project Alpine Transaction Consideration Characteristics

September 28, 2018



Situation Overview



- AM Special Committee evaluating potential mechanics to protect AM unitholders from potential downward trading of AMGP share price after executing a merger agreement
- Detailed overview of current proposed and alternative exchange ratio mechanics including:
 - Fixed exchange ratio (floating value)
 - Fixed value (floating exchange ratio)
 - □ Collared bounds (on either value or exchange ratio, depending on base transaction structure)
- Other mechanics for potential consideration
 - Contingent value rights / warrants. Precedent examples include:
 - Kinder / El Paso 2011 consideration options for El Paso shareholders included warrants
 - Energy Transfer / Williams CVR for decrease in value of ETC shares vs. ETE reference value as measured over ~2 year period following close
 - □ Standalone termination / walk-away rights (i.e., effectively a 1-sided collar)



I. Transaction Characteristic Details



Stock Consideration Mechanics

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Fixed Exchange Ratio | Current Proposed Structure

Overview

- AM unitholders receive a fixed number of AMGP shares in exchange for each AM unit Example:
 - Assume AMGP's shares are trading at \$16.87 per share and AM has equity value of \$5.3 BN or \$28.39 per unit with 188 MM units outstanding
 - Illustrative all equity transaction: each unit of Non-AR held AM equity will be converted into 1.6350 shares of AMGP; each unit of AR held AM equity will be converted into 1.6023 shares of AMGP

Closing AMGP Stock Price	No. of AMGP Shares Issued	Total \$ Value of AMGP Shares Issued	Exchange Ratio
\$15.18 (-10%)	304.3 MM	\$4,620 MM	1.6350x
\$16.87 (at market)	304.3 MM	\$5,134 MM	1.6350x
\$18.56 (+10%)	304.3 MM	\$5,648 MM	1.6350x

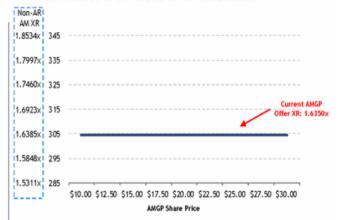
Mechanic Risks/Benefits

- Value to AM unitholders moves with AMGP stock price
- Pro forma accretion set at signing

Considerations (Pros/Cons)

- Most common mechanic
- Focused on the intrinsic value split between two businesses instead of absolute price paid
- Does not protect AM from depreciation of AMGP stock price after announcement of a deal, but does provide exposure to potential upside in AMGP price between transaction announcement and close (alleviation of market uncertainty around process, positive reception to transaction, etc.)
- Cash component of currently contemplated transaction already provides AM unitholders a degree of fixed value structure
- Currently negotiated structure, which has been heavily negotiated
 - Deviation from this mechanic potentially opens up valuation terms of the transaction (exchange ratio, cash consideration, etc.)

AMGP Shares to be Issued to AM Unitholders(1)



Value of Shares to be Issued to AM Unitholders \$9,500 \$8,500 \$7,500 \$6,500 \$5,500 \$4,500 \$3,500

\$10.00 \$12.50 \$15.00 \$17.50 \$20.00 \$22.50 \$25.00 \$27.50 \$30.00

\$2,500



Source: FactSet as of 9/26/2018.

Note: Assumes all equity transaction at offer based on Equity XR to Non-AR unitholders of 1.6350x and AR of 1.6023x.

(1) Represents XR to Non-AR AM unitholders.

Stock Consideration Mechanics

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Floating Exchange Ratio / Fixed Value

Overview

- AM unitholders receive a number of AMGP's shares at close equal to a fixed value based upon a reference / average AMGP price
- Example:
 - Assume AWGP's shares are trading at \$16.87 per share and AM has equity value of \$5.3 BN or \$28.39 per unit with 188WA units outstanding
 - Merger Agreement: Each outstanding unit of AM equity will be converted into the number of shares of AMGP stock determined by dividing \$5.3 BN by the closing AMGP stock price

Closing AMGP Stock Price	No. of AMGP Shares Issued	Total \$ Value of AMGP Shares	Exchange Ratio ⁽¹⁾
\$15.18 (-10%)	338.2 MM	\$5,134 AM	1.8170x
\$16.87 (at market)	304.3 MM	\$5,134 MM	1.6350x
\$18.56 (+10%)	276.6 MM	\$5,134 MM	1.4861×

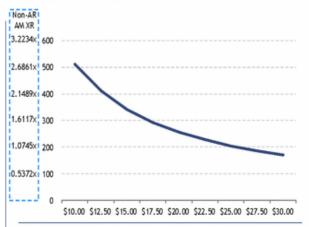
Mechanic Risks/Benefits

- AM unitholders receive fixed value at closing
- Accretion and number of AMGP shares issued uncertain until closing

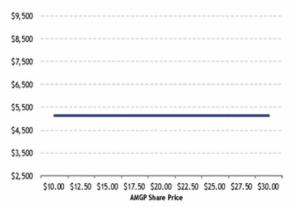
Considerations (Pros/Cons)

- Pro Forma AMGP has theoretically unlimited potential for dilution if its' share price
- Introduces uncertainty into transaction impossible to pinpoint accretion / dilution or pro forma dividend per share impact of transaction until the consideration is fixed (after signing, either close to or at the time of closing)
 - Without a collar, there is no cap to define the potential range of outcomes when analyzing transaction
- Unusual structure without collar or other protection mechanisms given these risks and unprecedented for similar transactions in the MLP sector

AMGP Shares to be Issued to AM Unitholders(1)



Value of Shares to be Issued to AM Unitholders





Note: Assumes all equity transaction at offer based on Equity XR to Non-AR unitholders of 1.6350x and AR of 1.6023x.

(1) Represents XR to Non-AR AM unitholders.

Floating Consideration Overview

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Fixed Exchange Ratio / Floating Consideration with Collar

Current AMGP Share Price AMGP Option to Increase XR **Collar Boundaries** AM Right to Close or Terminate

Structure Overview

- Reflects 1.6350x exchange ratio that becomes subject to adjustment at +/- 10% of current AMGP share price
- Additional features to potentially be negotiated would include:
 - Walk-away right for AM below the minimum collar price of \$15.18
 - Top-up provision for AMGP to have the right to increase the exchange ratio to maintain the minimum value consideration to AM unitholders

Mechanic Risks/Benefits

- Value to AM unitholders fluctuates within band, and becomes fixed outside band, subject to walk away
- Accretion is fixed at minimum level unless AMGP elects to increase XR at lower AMGP pricing levels

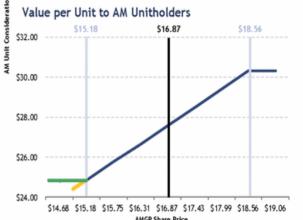
Considerations (Pros/Cons)

- Frequently implemented as a two-sided collar (vs. just a floor on AMGP share price)
- Would be introduced to protect AM unitholders from receiving shares with significantly lower market value than at the time of transaction announcement, but would also cap the value upside from AMGP share price appreciation
- Often implemented with walkaway / top rights, which introduce transaction uncertainty into the market

Illustrative Share Issuance(1)

AMGP Share Price	Exchange Ratio	Shares issued to Non-AR AM Unitholders
\$14.00	1.7732×	158.3
\$15.18	1.6350x	145.9
\$16.00	1.6350x	145.9
\$17.00	1.6350x	145.9
\$18.56	1.6350x	145.9
\$19.00	1.5969x	142.5
\$20.00	1.5170×	135.4







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Source: FactSet as of 9/26/2018.

mes that ANGP exercises top-up provision below the bottom bound of the collar

Fixed Consideration Overview

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Fixed Consideration / Floating Exchange Ratio with Collar

Current AMGP Share Price Collar Boundaries — AMGP Option to Increase XR — AM Right to Close or Terminate

Structure Overview

- Reflects \$27.58 fixed consideration subject to adjustment at +/- 10% of current AMGP share price
- Additional features to potentially be negotiated would include:
 - Walk-away right for AM below the maximum collar exchange ratio of 1.8167x
 - Top-up provision for AMGP to have the right to continue to increase the exchange ratio to maintain the minimum value consideration to AM unitholders

Mechanic Risks/Benefits

- Risks to AMGP, Potential Benefits to AM unitholders:
 - Fixed value within band to AM unitholders, then floats with AMGP share price, subject to termination
- Risks to AM unitholders, Potential Benefits to AMGP:
 - Uncertain pro forma accretion within band

Considerations (Pros/Cons)

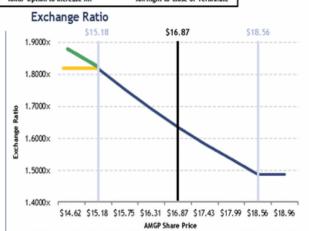
- Potential to test either end of a collar change in current AM / AMGP situation
 - Frequent for acquiror to experience price degradation given dilution risk introduced by the fixed value aspect of structure
 - Given AWGP is currently trading on the low end of the range over the past few months, potential for AWGP price to rally, which would have a dilutive impact to AM unitholders as they would receive fewer shares as a result

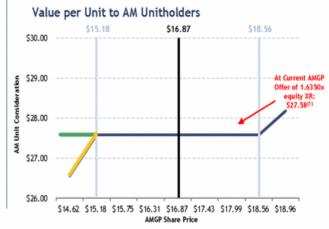
Illustrative Share Issuance(2)

AMGP Share Price	Exchange Ratio	Shares issued to Non-AR AM Unitholders
\$14.00	1.9702×	175.8
\$15.18	1.8167×	162.1
\$16.00	1.7239x	153.9
\$17.00	1.6225x	144.8
\$18.56	1.4864×	132.7
\$19.00	1.4864×	132.7
\$20.00	1.4864×	132.7



Assumes all equity transaction. Does not include \$3.415 of cash consideration for each unaffiliated AM unit.
 Assumes that AMGP exercises top-up provision below the bottom bound of the collar.





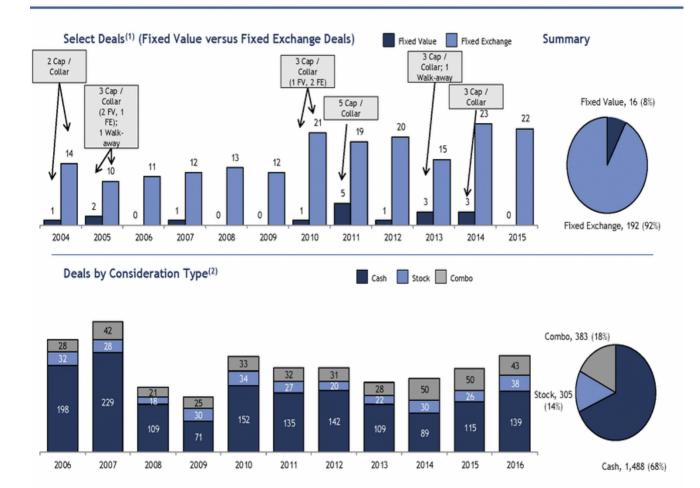


II. Supporting Data



Incidence of Deal Protection





Source: Simpson Thacher, Dealogic.
(1) Select public deals.
(2) Based on public deals over \$500 MM of deal value with AM nationality in U.S.

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Fixed Exchange Ratio / Floating Consideration within Collar Precedents

A	В	С	D	E	F	G	Н	- 1	J
		Deal Value	D		Unit vs. Election,	Fixed Exchange	FldV-l	C/C-B	W-II
Ac quiror	Target	(\$ mill)	Date Ann.	Consideration	Allocation Procedure	Ratio	Fixed Value	Cap/ Collar	Walk- away
Simon Property Group, Inc.	Chelsea Property Group, Inc.	\$4,861	6/21/04	Common stock, preferred stock, and cash	Unit	Yes	No	Yes	No
Verizon Communications Inc	c. MCI Inc.	8,496	2/14/05	Common stock and cash	Unit	Yes	No	Yes	No
Pulte Homes Inc.	Centex Corporation	3,106	9/4/09	Common stock		Yes			
Southwest Airlines Co.	AirTran Holdings, Inc.	1,042	9/27/10	Common stock and cash	Unit	Yes	No	Yes	No
Inco Ltd.	Falconbridge Ltd.	10,969	11/5/10	Common stock or cash	Election, pro rata	Yes	No	Yes	No
AT&T	Time Warner	85,725	10/22/16	Common stock and cash		No	Yes	Yes	No

Fixed Consideration / Floating Exchange Ratio within Collar

A	В	С	D .	E	F	G	н	1 1	J
Acquiror	Target	Deal Value (\$ mill)	Date Ann.	Consideration	Unit vs. Election, Allocation Procedure	Fixed Exchange Ratio	Fixed Value	Cap/Collar	Walk-away
Johnson & Johnson	Guidant Corporation	\$25,856	12/15/04	Common stock and cash	Unit	No	Yes	Yes	No
MetLife Inc.	Travelers Life &	11,695	1/31/05	Common stock and cash	Unit	No	Yes	Yes	Yes
NRG Energy, Inc.	Texas Genco LLC	8,325	9/30/05	Common stock and cash	Unit	No	Yes	Yes	No
News Corp.	Dow Jones & Co. Inc.	5,110	1/5/07	Common stock or cash	Election, pro rata	No	Yes	No	No
Berkshire Hathaway Inc.	Burlington Northern Santa Fe	36,724	3/9/11	Common stock or cash	Election, pro rata	No	Yes	Yes	No
Tyco International	Brink's Home Security	1,947	1/18/10	Common stock and/or cash	Election, pro rata	No	Yes	Yes	No
ATRT Inc.	T-Mobile USA, Inc.	39,000	3/20/11	Common stock and cash	Unit	No	Yes	Yes	No
Johnson & Johnson	Synthes, Inc.	22,766	4/18/11	Common stock and cash	Unit	No	Yes	Yes	No
The PNC Financial Services Group, Inc.	RBC Bank (USA)	3,450	6/20/11	Common stock and/or cash, at the election of the acquiror	Unit	No	Yes	Yes	No
priceline.com/incorporated	KAYAK Software Corporation	1,806	8/12/11	Common stock and/or cash	Election, pro rata	No	Yes	Yes	No
W.P. Carey Inc.	Global Incorporated	3,779	7/25/13	Common stock	Unit	No	Yes	Yes	No
Fidelity National Financial	Lender Processing Services	3,207	5/28/13	Common Stock and cash	Unit	No	Yes	Yes	Yes
ATRT Inc.	DirecTV Inc.	48,082	5/18/14	Common stock and cash	Unit	No	Yes	Yes	No
Dollar Tree, Inc.	Family Dollar Stores, Inc.	8,529	7/28/14	Common stock and cash	Unit	No	Yes	Yes	No
GTECH S.p.A.	International Game	6,256	7/16/14	Common stock and cash	Unit	No	Yes	Yes	No



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Project Alpine Discussion Materials

October 2, 2018



Breakeven Coverage Analysis

Breakeven Coverage Detail

	2019
AM SQ Distribution / Unit	\$2.21
AM SQ Coverage	1.3068×
Non-AR AM Breakeven	
1.8087x XR (all-in XR excluding \$0.415 special dividend)	
PF Distribution / Share to Non-AR AM Unitholders	\$2.21
Coverage	1.3312×
1.6350x Equity XR	
PF Distribution / Share to Non-AR AM Unitholders	\$2.21
Coverage	1.2033×
Based on AR Breakeven Analysis	
1.7760x All-in AR XR	
PF Distribution / Share to Non-AR AM Unitholders	\$2.25
Coverage	1.3074×
1.6023x AR Equity XR	
PF Distribution / Share to Non-AR AM Unitholders	\$2.26
Coverage	1.1794x

Exchange Ratio Calculation

MGP Proposal to Non-AR AM Equity XR	1.6350x
Cash Consideration (Ex. Special Distribution)	\$3.000
AMGP 20-Day VWAP (9/21/2018)	\$17.27
Cash Consideration Implied XR	0.1737x
MGP Proposal to Non-AR AM All-In XR (Ex. Special Div)	1.8087x

AMGP Proposal to AR Equity XR	1.6023x
Cash Consideration	\$3.000
AMGP 20-Day VWAP (9/21/2018)	\$17.27
Cash Consideration Implied XR	0.1737x
AMGP Proposal to AR All-in XR	1.7760x



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Project Alpine Special Committee Materials

October 6, 2018



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I. Antero Situation Overview



Prior vs. Current

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Since September 2, 2018 Special Committee Meeting

- Updated materials to reflect most recent AMGP Proposal:
 - Non-AR AM Unitholders 1.6350x AMGP shares, \$3.00 cash consideration, and a special one-time distribution on AM units of \$0.415 to the non-AR AM unitholders (All-in exchange ratio of 1.8333x)⁽¹⁾
 - AR AM Unitholders 1.6023x AMGP shares, \$3.00 cash consideration (All-in exchange ratio of 1.7765x)⁽¹⁾
- Series B units exchanged for 17.354mm AMGP shares
- Addition of Tallgrass Energy, LP to pro forma comparable peer set
- Comparables multiples updated to 2019 and 2020 from 2018 and 2019
- Adjusted status quo AMGP terminal multiple and yield ranges based on market changes
- Change in effective date to 12/31/2018 from 6/30/2018
- AM tax basis rolled forward to YE 2018 from YE 2017
- Hypothetical Trading Analysis based on 2019E dividends rather 2H 2018E Annualized dividends
- Updated equity in unconsolidated affiliates to exclude the book depreciation on the underlying JV's
- Has/gets analysis
 - Prior DDM analysis driven by SQ distributions which has been corrected to reference PF dividends
 - Corrected Unlevered FCF calculation
- Updated materials for market prices at close 10/3/2018

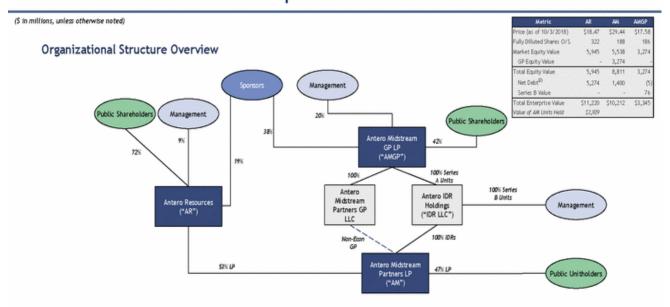
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Summary of Transaction

Proposal Component	Description						
Consideration	Each Non-AR AM Common Unit to receive: 1.6350 AWGP shares S3.00 Cash S0.415 special cash distribution at closing For each common unit held, AR to receive: 1.6023 AWGP shares S3.00 Cash	Spot AM Price 20-Day Average XR 20-Day Average Adj-XR	2/23/2018 \$26.49 1.4173x 1.5068x	posal Premii. 1 10/3/2018 \$29.44 1.7321x 1.8521x	Implied Offer \$32.16 1.8333x 1.8333x	Premir 2/23/2018 1 21.4% 29.4% 21.7%	9.2% 5.8% (1.0%)
		Spot AMGP Price Spot XR Spot Adj-XR	\$19.19 1.3804x 1.4702x	\$17.58 1.6746× 1.7889×	1.8333x 1.8333x	32.8% 24.7%	9.5% 2.5%
Series B Valuation	Series B units will be exchanged for 17.354mm AWGP shares Implies -\$301mm valuation at market close as of September 21 Newly issued AWGP shares will vest on the same schedule as Sei Univested new AWGP shares do not accrue dividends						
Pro Forma Ownership Splits	Pro forma for transaction equity ownership breakdown as follow AM Unitholders: ~59.9% AMGP Shareholders: ~36.6% Series B Unitholders: ~3.4%	vs:					
AMGP's Original Stated Rationale for Transaction	Streamlined Transaction Structure Single, publicly-traded midstream corporation Alignment of management incentives between AM unithold Improved Financial Performance Elimination of IDR's will reduce PF AMGP's cost of capital in Elimination of Series B will increase cash available for distressed to the Transaction and additional depreciation at the American Series of Transaction and additional depreciation of PF AMGP will have larger float and greater liquidity Larger potential investor base given institutional investor processed in the Series of Transaction in	relative to SQ entity ribution to PF equity o rough 5-year forecast n generated from capit preference for traditio	wners as a resul tal investr	t of the ta ment o structure	x basis "s	tep-up"	
Governance	PF AMGP will be reestablished as a Delaware C-corp 9-member independent, Board of Directors with no more than 4 AR, the Sponsors, and Management agree to vote in support of incommittee or in proportion to the votes cast by public stockhol	independent directors				ns & Governa	ance



Antero Entities Ownership Overview



	Spenior/M inapenent Ownership												
		AR.			AM.		AMGP - Series A				AMGP - Serie	s 8 ⁽¹⁾	Total
	# 5 hares (000s)	Value (SAM)	% Outstanding	# Units (000s)	Value (SMM)	% Outstanding	# Shares (000s)	Value (SMM)	% Outstanding	Units (000s)	Value (SAM)	% Outstanding	Total Aggregate Investment
Warburg Pincus LLC	46,609	\$861	14.7%				55,110	\$969	29.6%				\$1,830
Yorktown Partners LLC	12,905	\$238	4.1%			-	15,534	\$273	8.3%				\$511
Total Sponsor	59,514	\$1,099	18.8%				70,644	\$1,242	37.9%				2,341
Paul Rady	16,350	\$302	5.2%	303	59	0.2%	19,997	\$352	10.7%	48	545	48.7%	\$708
Glen Warren	10,823	\$200	3.4%	207	56	0.1%	14,931	\$262	8.0%	32	\$30	32.5%	\$499
0 ther	3	90	0.0%	353	\$10	0.2%	2,937	\$52	1.6%	19	\$18	18.9%	\$80
Total Hanagement	29,787	\$502	8.6%	863	\$25	0.5%	37,865	\$666	20.3%	99	\$93	100.0%	\$1,286
TOTAL	89,301	\$1,601	27.3%	863	\$25	0.5%	108,509	\$1,908	58.3%	- 99	593	100.0%	\$3,627

Source: Company filings, FactSet as of 10/3/2018.

(1) 50% of Series B remain unvested; remaining 50% will vest half on 12/31/2018 and half on 12/31/2019. All shares automatically vest upon the liquidation of IDR LLC. Value based on 6% of AMGP equity value above \$2,000mm.

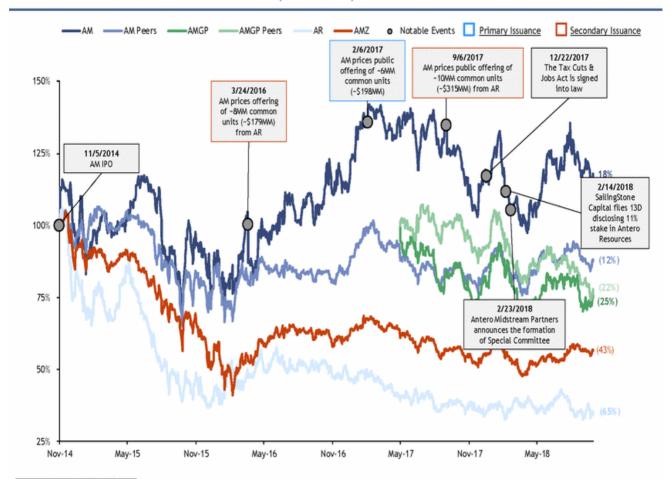
(2) AR net debt consolidates for AM.



Antero Midstream Timeline

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Relative Performance Since AM IPO (11/5/2014)(1,2)



Source: Company filtings, FactSet as of 10/3/2018.

Note: AM peers include BPMP, CNXM, EQM, HESM, NBLX, PXSP, SHLX, WES, and VLP. AMGP peers include EQGP and WGP.

Note: AM peer selection considered E&P sponsored MLPs and high-growth MLPs, categorized as such if current - 2022E distribution growth CAGR is greater than 10%.

Indexed values reflect total return on investment. Distributions and dividends reinvested at current market price on date paid.

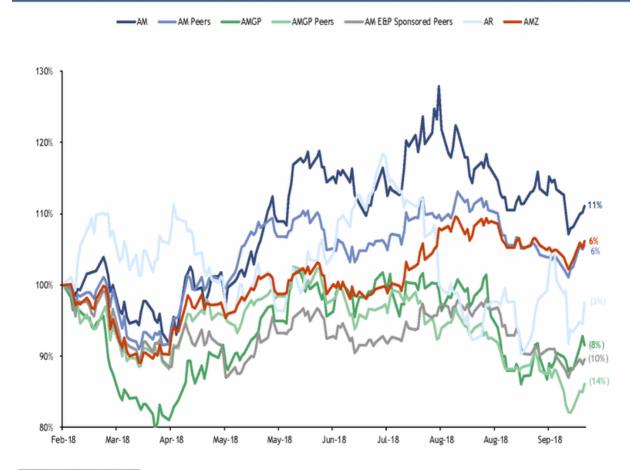
AM price performance indexed to IPO price of \$25.00 and AMGP price performance indexed to IPO price of \$23.50.



Antero Midstream Timeline

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Relative Performance Since Committee Announcement (2/23/2018)(1)



Source: Company filings, FactSet as of 10/3/2018.

Note: AM peers include BPMP, CNOW, EQM, HESM, NBLX, PXSP, SHLX, WES, and VLP. AM E&P Sponsored peers include CNOW, EQM, HESM, and NBLX. AMGP peers

include EQGP and WGP.

Note: AM peer selection considered E&P sponsored MLPs and high-growth MLPs, categorized as such if current - 2022E distribution growth CAGR is greater than 10%.

(1) Indexed values reflect total return on investment. Distributions and dividends reinvested at current market price on date paid.

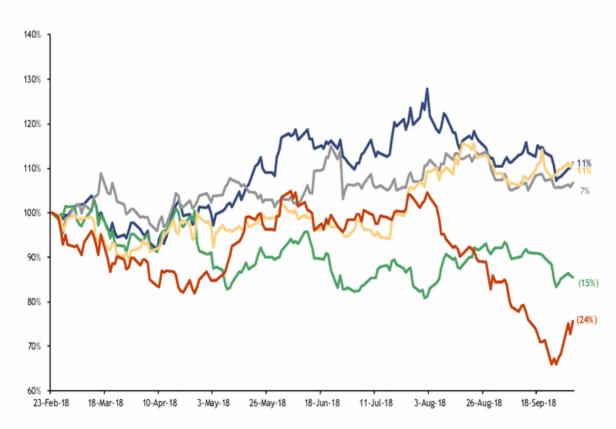


Antero Midstream Timeline



Relative Performance Since Committee Announcement (2/23/2018)(1)





Source: Company filings, FactSet as of 10/3/2018.
(1) Indexed values reflect total return on investment. Distributions and dividends reinvested at current market price on date paid.



Historical Exchange Ratio Analysis

Since AMGP IPO (5/4/17) | Based on Spot Prices

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Historical AM/AMGP Exchange Ratio



Source: Company filings, FactSet as of 10/3/2018.

(1) Adjusted to reflect proposed Series B conversion, with AMGP share price calculated as (AMGP equity value + [(AMGP equity value - \$2bn) × 6%])/(AMGP fully diluted shares outstanding + 17.354mm) based on AMGP 20-Day VWAP on the day prior to transaction.



CONFIDENTIAL DRAFT SUBJECT TO CHANGE

II. AM Financial Analysis



AM Selected Comparable Company Analysis

		A		- 8		C	D	E	F	G	Н	Sec. 1	100	K	ı ı	W
								Dist. Growth		LP Distribut		Pri			se Value /	
				Unit Price		otal Equity	Enterprise	2018E to	% Dist.		(Yield)		LP Unit		TDA	2018E
E&P		Company		10/3/20		rket Value ⁽¹⁾	Value	2020E CAGR	to GP/IDRs	Current	2018E	2019E	2020E	2019E	2020E	Coverage
Spon.	Western Gas Pa			\$45		\$12,280	\$16,466	6%	35%	8,4%	8.4%	9.2x	9.2x	11.4x	10.3×	1,0%x
(d//	CNX Midstream				.47	1,404	1,877	15%	12%	6.9%	7,0%	8.4x	7.2x	8.1x	6.7×	1,29x
HG & ERP Sport Pi	Hess Midstream				.07	1,288	3,346	15%	2%	6,0%	6.1%	12.6x	11.5x	10.5x	7.7×	1.19x
28	Noble Midstream				.28	1,643	2,811	20%	5%	5.4%	5.6%	9.6x	7.3x	9.7x	6.8x	2.00x
	EQT Midstream	Partners LP		52	.96	11,601	14,371	14%	35%	8.2%	8.3%	9.2x	7.9x	10.5x	8.7x	1.03x
5.€	Shell Midstream	Partners LP		21	.91	6,804	8,743	12%	28%	6.7%	6.8%	11.4x	10.8x	10.6x	8.5x	1.10x
Other High Growth MLP	BP Midstream P	artners LP		19	.35	2,082	2,375	15%	0%	5.6%	5.7%	11.7x	10.6x	10.6x	8.9x	1.31x
o ch	Valero Energy F	Partners LP		40	.42	4,119	5,293	14%	32%	5,4%	5.6%	11.9x	11.5x	10.6x	10.6x	1.39x
- 0	Phillips 66 Partr	ers LP		52	.99	10,675	14,200	10%	38%	5.4%	5.8%	13.3x	12.6x	11.8x	10.1x	1.33x
	Mean				7 3 3	\$5,766	\$7,720	13%	21%	6.5%	6.6%	10.8x	9.8x	10.4x	8.7x	1.30x
	Median					\$4,119	\$5,293	14%	28%	6.0%	6.1%	11.4x	10.6x	10.6x	8.7x	1.29x
	Low			la Pri		\$1,288	\$1,877	6%	0%	5.4%	5.6%	8.4x	7.2x	B. fx	6.7x	1.03x
	High					\$12,280	\$16,466	20%	18%	8.4%	8.4%	13.3x	12.6x	11.8x	10.6x	2.00x
	E&P Sponsore	d Mean	- W. T.			\$5,643	\$7,774	14%	18%	7.0%	7.1%	9. 8x	9.0x	10.0x	8.1x	1.32x
	E&P Sponsore	d Median				\$1,643	\$3,346	15%	12%	6.9%	7.0%	9.2x	8.5x	10.5x	8.1x	1.19x
	Other High - G	rowth MLP Me	an			\$5,920	\$7,653	13%	24%	5.8%	6.0%	12.1x	11.4x	10.9x	9.5x	1.28×
	Other High - G	rowth MLP Me	dian			\$5,462	\$7,018	13%	30%	5.5%	5.8%	11.8x	11.2x	10.6x	9.5x	1.32×
	AM at WSC D.4)		\$29.	44	\$8,888	\$10,283	28%	30%	5.3%	5.8%	10.9x	9.3x	11.0x	8.9x	1.24x
	AM at Mgmt. E	stimates		\$29.	44	\$8,888	\$10,283	29%	31%	5.3%	5.8%	10.7x	9.1x	10.4x	8.4x	1.28x
		Ме	tric		iultiple Ran	nge	1	mplied Unit Price [5]			Metric		Hultiple Range		Implied Unit P	rice ^[5]
		All at Mgmt.	AM at WSC	Low	Hedian	High	Low	Median	High	AM at Mg	mt. All at VISC	Low	Median H	ligh Los	w Median	High
	2019E EBITDA	\$109	\$931	8.tx	10.6x	118x	\$17.09	\$30.44		19ELP \$2.74	\$2.71	7. tx	11,4x 13	.3x \$19.5	52 \$31.09	\$36.56
	2020E EBITDA	51,222	\$1,152	6.7×	8.7x	10.6x	\$18.10	\$31.53		20E LP 53.24 F/Unit 53.24	\$3.17	7.2×	10.6x 12	.6x \$23.2	26 \$34.24	\$40.67
		LP Dietrib	ution / Unit		Yield Rang	te e	1	mplied Unit Price								
		All at Mgmt.	All at WSC	Low	Hedian	High	Low	Median	High							
	2018E Distribution Yield	\$1.72	\$1.71	8.4%	6.1%	5.6%	\$20.34	\$28.06	\$30.83							

Source: FactSet as of 10/3/2018 and Wall Street research.



¹⁾ Values OP and IDR cash flow at LP yield for MLPs with non-public GPs.
2) Defined as high-growth MLP if current - 2020E distribution growth CAGR is greater than 10%.
3) Based on Wall Street consensus estimates as compiled by FactSet.
4) Antero Midstream Partners LP announced on February 26, 2018 that its Board of Directors had formed a special committee, in conjunction with the formation of special committees at both Antero Resources and Antero Midstream GP, to evaluate potential measures and transactions that could involve taken Midstream. Antero Midstream.

(5) Implied unit prices are calculated based on Management projections.

Precedents | MLP Transactions Analysis

					- 1	6	н	1	- 1			
Announcement Date	Acquiror	Target	Transaction Value	TEV / FYI EBITOA(IJD	Adj. Transaction . Value ⁽¹²⁾	Adj. TEV / FY1 EBITCA ^(1,2)	Deal Value	1-Day Premium	N Cedh	Tanable Transaction	Buyer Type	Transaction Type
9/18/18	Drivinge Inc.	Drivings Dergy Partners	\$15,562	10.0x	\$15,541	10.0x	\$2,742	2.1%	ON.	Yes	C-Corp	Affiliate
8/24/18	Entirities Inc.	Spectra Brergy Partners, UP	27,810	12.0x	26,945	11.6x	3,276	5.7%	ON.	Yes	0-Corp	Affiliate
8/1/18	Energy Transfer Equity, L.P.	Energy Transfer Partners	66,981	8.9x	66,915	8,9x	27,179	11.2%	0K	No	HU?	Affiliate
6/19/18	Cheriere Energy Inc.	Chemiere Energy Farthers LP Holdings	5,651	10.7x	5,526	10.4x	1,240	2.2N	DN:	No	C-Corp	Affiliate
5/17/18	Williams Companies	Williams Partners, LP	57,793	12.6x	56,013	12.2x	10,427	6.4%	ON.	Yes	C-Corp	Affiliate
3/26/18	Tall Crass Energy OP, UP	Taligrass Energy Partners, UP	8,361	12.0x	8,063	11.6x	1,686	0.6%	DK.	Yes	C-Corp	Affiliate
2/7/10	Terra Nitrogen GP, Inc.	Terra Nitrogen Co. UP	1,474	7.0x	1,402	6.8x	\$367	3.7K	100%	Yes	C-Corp	Affiliate
1/2/18	Ardrodi, Inc	Archrod: Farthers, LP	2,438	9.6x	2,258	9.3x	607	23.4%	DK	Yes	C-Corp	Affiliate
8/29/17	Zenith Energy US, UP	Arc Logistics Partners LP	736	12.91	736	12.9x	407	15.2N	100N	Yes	MLP	3rd Party
\$/10/107	Energy Transfer Partners, LP	PennTex Hidd tream Partners, LP	963	12.61	873	11.4x	200	20.1%	100%	Yes	MLP	Affiliate
3/2/17	VITI, B.V	VTT (Energy Partners, LP	1,867	9.2x	1,842	9.5x	401	6.0%	100K	Yes	C-Corp	Affiliate
4/3/17	World Foint Terminals, Inc.	World Point Serminals, UP	594	9.50	570	-8.81	159	5.8x	100%	765	C-Corp.	Affiliate
2/1/17	ONE'OK, Inc	ONEOK Partners, LP	23,654	12.0x	22,300	11.4x	9,309	25.6N	ON	Yes	C-Corp	Affiliate
1/27/17	Entiritige Energy Company	Midwart Energy Partners, UP	1,176	15.4c	1,194	11.6x	170	(8.6%)	100%	Yes	COMP	Affiliate
11/21/16	Sunoso Logistics Partners, LP	Energy Transfer Partners, LP	54,455	9.7x	54,455	9.7x	21,965	(0.2%)	DN	No	MUP	Affiliate
10/24/16	American Middleam Partners LP	P Energy Partners LP	4%	8.6x	en en	8.6x	302	9.98	es.	No	MLP	Sed Party
9/26/16	Transcenede	Columbia Pipeline Partners	3,464	49:	3,384	4.8x	915	11.9K	100K	Yes	C-Corp	Affiliate
\$/30/16	Sem Group Corp.	Rose Rock Hitchean	2,034	12.04	2,034	12.0x	771	0.0%	ON	Yes	0-Corp	Affiliate
11/3/15	Tanga Resources Corp.	Tanga Recounced Partners LP	12,229	90.6x	12,138	90.5x	6,672	15.4%	ON	Yes	C-Corp	Affiliate
8/1/16	Transcean, Inc	Transocean Partners	1,202	3.5x	1,153	3.3x	299	20.8N	ON	No	COMP	Affiliate
10/26/15			5,256	11.8x			1,902	11.7%	65N	Yes		3rd Party
	Western Refining, Inc.	Northern Tier Energy			5,105	11.5x					C-Corp	
7/13/16	MPCKUP	WarkWest Energy Partners, LP	22,360	22.8x	22,360	22.8x	16,612	36.3N	ex.	No	MUP	3rd Party
5.16.715	Crestwood Equity Partners, UP	Creshwood Widstream Partners	6,920	11.9x	6,901	91.9x	3,381	97.2K	OK	No	MLP	Affiliate
4/6/15	Tesoro Logistics LP	QEP Micitrean Partners LP	1,145	7.5x	1,104	7.2x	394	8.6X	ON.	No	MUP	Affiliate
1/26/15	Energy Transfer Partners, LP	Regency Energy Partners UP	10,593	11.0x	18,593	11.0x	11,276	13.2%	1%	No	MUP	Affiliate
10/26/14	Williams Fartners LP	Access Hidstream Partners LP	34,256	10.5x	34,256	10.5x	21,944	(0.20)	DK.	No.	MUP	Affiliate
10/13/14	Targa Resources Partners LP	Attac Pipeline Partners LP	6,002	17.5x	6,002	17.5x	3,866	15.0N	28	No	MUP	3rd Party
11/12/14	Enterprise Products Partners LP	Otherking Partners UP	4,209	23.0x	4,240	22.8x	1,392	1.7%	0N	No	MLP	Affiliate
8/10/14	Kinder Worgan Inc.	Kinder Horgan Energy Partners	52,566	8.8x	52,351	B.bc	27,351	12.0%	12%	Yes	C-Corp	Affliate
0/10/14	Xinder Horgan Inc.	D Paco Pipeline Fartners	13,677	11.9x	13,193	11.4x	5,421	15.4%	12%	196	C-Corp	Affiliate
7/24/14	Breitburn Energy Partners	QR Energy LP	2,856	9.4x	2,856	9.4x	1,811	17.5%	196	No	MUP	3rd Party
10/10/13	Regency Energy Partners UP	PVR Partners LP	5,699	13.5c	5,659	13.5x	3,931	25.7%	tx	No	MUP	318 Farty
0/27/10	Plains All American LP	PAA Natural Gas Storage LP	2,531	20.1x	2,494	19.4x	755	0.5%	- ON	No	MLP	Affiliate
5/6/13	Irengy Widotream UP	Crestwood Widthman Partners UP	2,640	54.6x	2,640	14.6x	1,661	54.5%	46	No	AUP	3rd Party
1/29/13	Kinder Worgan Energy Fartners LP	Copano Energy LLC	4,858	54.9c	4,858	54.9x	3,911	23.9X	OK.	No	HLP.	3rd Party
2/23/11	Enterprise Products Partners	Duncan Energy Partners LP	3,282	9.5x	2,973	8.6x	1,006	28.1%	ON.	No	MLP	Affiliate
C-Corp Baying HLP	Hedian Hean		\$4,375 12,092	10.4x 9.6x	\$4,284 11,882	10.5x 7.4x	\$1,878 4,240	125	4% 17%		A period	W. 100 100 100 100 100 100 100 100 100 10
Affiliate	Hodan Hoan		\$4,289 15,264	19.4x 19.8x	\$4,243 15,056	19.5x 19.5x	\$1,240 6,217	145	25%	100000000000000000000000000000000000000	VA (1)	
3rd Party	Median		\$4,658	13.5x	\$4,050	13.5x	\$1,902	15.2%	45	-	-	
Marany	Hean		5,453	14.8x	5,442	14.8x	3,431	11.75	22%			
Overall	Hedan Hean		\$4,573 12,728	11.2x 11.4x	\$4,550 12,564	11.2x 11.4x	\$1,474 5,586	11.45	245			
Premium to Current	Antero Hiddream & LP (4)	Antero Hidstream Partners LP	\$11,165	11.3x	-		-	1.5%	115	Yes	C-Corp	Affiliate
Premium to Series B Adjusted	Antero Hiddream & LP (4)	Antero Hidstream Partners LP	11,165	11.3x	-		_	2.5%	115	Yes	C-Corp	Affiliate

Source: Company filings, press releases, presentations and FactSet for pricing data. Represents precedent MLP transactions by affiliated and third party MLPs, Public GPs and C-Corps since 2011.

Note: Considers transactions where target is an MLP.

10 Based on Wall Street research.

11 Based on Wall Street research.

12 Non-adjusted transaction file Values affiliated and non-affiliated units at offer price.

13 Adjusted transaction file of FP AMPP. Transaction includes conversion of Series B units, AM existing debt, and the purchase of AM units outstanding. Excludes transaction feles. AM public unitholder premium to Series B implied current XR of 1,789x.



AM DCF Analysis | AR Base Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Valuation Effective Date: 12/31/2018

Discounted Levered DCF Analysis Levered DCF Attributable to AM LP Unitholders

			2022E DCF Multiple	•
_	_	9.0x	10.5×	12.0x
	8.0%	\$39.27	\$44.38	\$49.49
Discount Rate	10.0%	\$37.39	\$42.22	\$47.06
Ы	12.0%	\$35.63	\$40.21	\$44.79

Discounted Levered DCF Analysis

Supplemental Calculation Detail

	2019E	2020E	2021E	2022E
LP DCF per Unit	\$2.74	\$3.24	\$3.75	\$4.29
Discount Factor	0.954	0.867	0.788	
PV of LP DCF per Unit	\$2.61	\$2.81	\$2.96	
Disc. LP DCF Total				\$8.38
Terminal Multiple				10.5x
Terminal Disc. Factor				0.751
Implied Terminal Value per	Unit			\$33.84
Implied Value per Unit				\$42.22

Discounted Distribution Analysis Distributions Attributable to LP Unitholders

		2022E Distribution Yield				
	_	8.0%	7.0%	6.0%		
	8.0%	\$48.17	\$53.99	\$61.73		
Discount Rate	10.0%	\$45.78	\$51.28	\$58.62		
Б	12.0%	\$43.55	\$48.76	\$55.71		

Discounted Distribution Analysis

Supplemental Calculation Detail

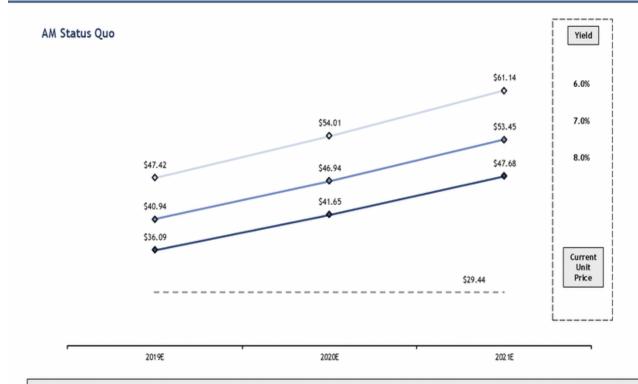
	2019E	2020E	2021E	2022E
LP Distribution Per Unit	\$2.21	\$2.85	\$3.42	\$4.10
Discount Factor	0.954	0.867	0.788	
PV of LP Dist. per Unit	\$2.11	\$2.47	\$2.70	
Disc. LP Dist. Total				\$7.28
Terminal Yield				7.0%
Terminal Disc. Factor				0.751
Implied Terminal Value per	Unit			\$44.01
Implied Value per Unit				\$51.28



AM Illustrative Discounted Future Value

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AR Base Volumes Case



Assumptions

- Management projections
- Valuation date as of 12/31/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 12/31/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 12/31/18

TUDORPICKERING HOLT&CO | BARROY AVESTMENT & PANNING

AM DCF Analysis | AR Downside Volumes Case

Valuation Effective Date: 12/31/2018

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Discounted Levered DCF Analysis Levered DCF Attributable to AM LP Unitholders

		2022E DCF Multiple				
		9.0x	10.5×	12.0x		
	8.0%	\$34.63	\$39.11	\$43.59		
Discount Rate	10.0%	\$32.97	\$37.21	\$41.45		
ia	12.0%	\$31.43	\$35.44	\$39.46		

Discounted Levered DCF Analysis

Supplemental Calculation Detail

	2019E	2020E	2021E	2022E
LP DCF per Unit	\$2.40	\$3.02	\$3.33	\$3.76
Discount Factor	0.954	0.867	0.788	
PV of LP DCF per Unit	\$2.29	\$2.62	\$2.63	
Disc. LP DCF Total				\$7.54
Terminal Multiple				10.5x
Terminal Disc. Factor				0.751
Implied Terminal Value per	Unit			\$29.67
Implied Value per Unit				\$37.21

Discounted Distribution Analysis Distributions Attributable to LP Unitholders

		2022E Distribution Yield			
	_	8.0%	7.0%	6.0%	
	8.0%	\$40.75	\$45.60	\$52.06	
Discount Rate	10.0%	\$38.74	\$43.33	\$49.45	
Di	12.0%	\$36.87	\$41.22	\$47.02	

Discounted Distribution Analysis

Supplemental Calculation Detail

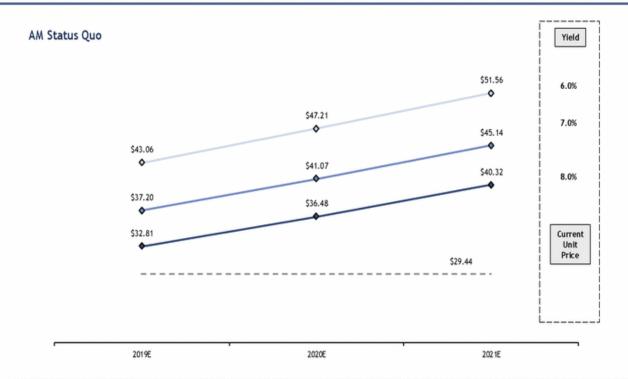
	2019E	2020E	2021E	2022E
LP Distribution Per Unit	\$2.15	\$2.58	\$2.97	\$3.42
Discount Factor	0.954	0.867	0.788	
PV of LP Dist. per Unit	\$2.05	\$2.24	\$2.34	
Disc. LP Dist. Total				\$6.62
Terminal Yield				7.0%
Terminal Disc. Factor				0.751
Implied Terminal Value per	Unit			\$36.71
Implied Value per Unit				\$43.33



AM Illustrative Discounted Future Value

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AR Downside Volumes Case



Assumptions

- Management projections
- Valuation date as of 12/31/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 12/31/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 12/31/18

TUDORPICKERING HOLT&CO | ENERGY ANY ENABLING

SQ AM After Tax Distribution Discount Model CONFIDENTIAL DRAFT SUBJECT TO CHANGE

7% Yield-Based Terminal Value | AR Base Volumes Case

	2019E	2020E	2021E	2022E
BT LP Distribution Per Unit				\$4.10
AT LP Distribution Per Unit	\$2.21	\$2.85	\$3.41	\$4.09
Discount Factor	0.954	0.867	0.788	0.717
PV of LP Dist. per Unit	\$2.11	\$2.47	\$2.69	\$2.93
Disc. LP Dist. Total				\$10.20
Terminal Yield				7.0%
Implied Terminal Future Value per Uni	t			\$58.57
Tax Calculation:				
Average Purchase Price	\$26.64			
Existing RoC	(\$6.15)			
Beginning Tax Basis	\$20.49			
	2019E	2020E	2021E	2022E
Beg. Avg. Tax Basis / Unit	\$20.49	\$17.50	\$13.99	\$10.19
Less: Distributions / Unit	(2.21)	(2.85)	(3.42)	(4.10)
Plus: Net Income Allocated	(0.78)	(0.66)	(0.38)	0.05
Avg. EOY Basis / Unit	\$17.50	\$13.99	\$10.19	\$6.14
Implied Terminal Value per Unit				\$58.57
Less: Basis at YE 2022E				(\$6.14)
Less: PAL at YE 2022E				(\$3.96)
Gain Subject to Tax				\$48.47
Capital Gain				\$29.53
Ordinary Gain				\$18.94
Total Gain				\$48.47
Total Tax on Gain per Unit				
Tax on Ordinary Gain - 33.4%				\$6.33
Tax on Capital Gain - 23.8%				7.03
State Tax on Ordinary Income - 5.2%	6			0.98
State Tax on Capital Gain - 5.2%		,		1.53
Total Tax on Gain				\$15.87
Total Effective Tax Rate				32.7%
After-Tax Future Value per Unit				\$42.70
Terminal Disc. Factor				0.683
Implied Present Value per Unit at 6% T	Ferminal Yield			\$44.10
Implied Present Value per Unit at 7% T	Ferminal Yield			\$39.36
Implied Present Value per Unit at 8% T	Ferminal Yield			\$35.81
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Source: Management projections and FactSet as of 10/3/2018. Note: Assumes Unit sold on 12/31/2022.



SQ AM After Tax Distribution Discount Model CONFIDENTIAL DRAFT SUBJECT TO CHANGE

7% Yield-Based Terminal Value | AR Downside Volumes Case

	2019E	2020E	2021E	2022E
BT LP Distribution Per Unit				\$3.42
AT LP Distribution Per Unit	\$2.14	\$2.58	\$2.96	\$3.41
Discount Factor	0.954	0.867	0.788	0.717
PV of LP Dist. per Unit	\$2.05	\$2.24	\$2.34	\$2.44
Disc. LP Dist. Total				\$9.06
Terminal Yield				7.0%
Implied Terminal Future Value per Unit				\$48.86
Tax Calculation:				
Average Purchase Price	\$26.64			
Existing RoC	(\$6.15)			
Beginning Tax Basis	\$20.49			
	2019E	2020E	2021E	2022E
Beg. Avg. Tax Basis / Unit	\$20.49	\$17.57	\$14.32	\$10.97
Less: Distributions / Unit	(2.15)	(2.58)	(2.97)	(3.42)
Plus: Net Income Allocated	(0.78)	(0.66)	(0.38)	0.05
Avg. EOY Basis / Unit	\$17.57	\$14.32	\$10.97	\$7.61
Implied Terminal Value per Unit				\$48.86
Less: Basis at YE 2022E				(\$7.61)
Less: PAL at YE 2022E				(\$3.96)
Gain Subject to Tax				\$37.29
Capital Gain				\$18.35
Ordinary Gain				\$18.94
Total Gain				\$37.29
Total Tax on Gain per Unit				
Tax on Ordinary Gain - 33.4%				\$6.33
Tax on Capital Gain - 23.8%				4.37
State Tax on Ordinary Income - 5.2%				0.98
State Tax on Capital Gain - 5.2%				0.95
Total Tax on Gain				\$12.63
Total Effective Tax Rate				33.9%
After-Tax Future Value per Unit				\$36.23
Terminal Disc. Factor				0.683
Implied Present Value per Unit at 6% Te	erminal Yield			\$37.75
Implied Present Value per Unit at 7% To	erminal Yield			\$33.80
Implied Present Value per Unit at 8% Te	erminal Yield			\$30.84
			-	CLIDOD DICK

Source: Management projections and FactSet as of 10/3/2018. Note: Assumes Unit sold on 12/31/2022.



CONFIDENTIAL DRAFT SUBJECT TO CHANGE

III. AMGP Financial Analysis



AMGP Selected Comparable Company Analysis

A	В	c	D	E	· · · · ·	6	н	1	J	K	L	M
						Total Entity Distr	ibution / Unit /	Total Entity Ent	erprise Value /	Implied GP Ed	guity Value /	
	Unit Price at	Total Entity	Total Entity	Implied GP	Implied GP	Price (GP EBI		CAF		2018E - 2022E
Company	10/3/2018	Equity Value	TEV	Equity Value	TEV	Current	2018E	2019E	2020E	2019E	2020E	Dist. CAGR
EQT GP Holdings LP ^(H)	\$21.08	\$6,376	\$6,878	\$5,221	\$6,376	5.8%	5.7%	14.7x	12.1x	13.7x	11.8c	25.5%
Western Gas Equity Partners, LP	31.97	7,000	8,242	4,722	6,998	7.3%	7.4%	14.7x	12.8x	12.4x	10.9x	11.0%
Mean		\$6,688	\$7,560	\$4,971	\$6,687	6.5%	6.6%	14.7x	12.5x	13.0x	11.3x	18.2%
Median		\$6,688	\$7,560	\$4,971	\$6,687	6.5%	6.6%	14.7x	12.5x	13.0x	11.3x	18.2%
Low		\$6,376	\$6,878	\$4,722	\$6,376	5,8%	5.7%	14.7x	12.1x	12.4x	10.9x	11.0%
High		\$7,000	\$8,242	\$5,221	\$6,998	7.3%	7.4%	14.7x	12.8x	13.7x	11.8x	25.5%
AMGP at WSC ⁽⁶⁾	\$17.58	\$3,350	\$1,150	\$3,350	\$3,345	2.8%	3.1%	20.3x	14.7x	20.3x	14.1x	58.2%
AMGP at Mgmt Estimates	\$17.58	\$3,350	\$3,350	\$3,350	\$3,345	2.8%	3.1%	14.9x	9.9x	20.2x	13.4x	58.2%

Series B		Met	rie		iultiple Rang	•	Implied 1	otal Entity Shi	re Price [5]		Met	trie	,	Iultiple Rang	•	Impl	led GP Share F	rice [5]
		AMGP at Mgmt. Estimates	AMGP at WSC	Low	Hedian	High	Low	Median	High		AMGP at Mgmt. Estimates	AMGP at WSC	Low	Median	High	Low	Median	High
With Series 2019 B Conversion	ACTIBIS 39	\$237	5237	14.7x	14.7x	14.7x	\$16.98	\$17.02	\$17.06	2019E CAFD	\$166	\$177	12.4×	13.0x	13.7×	\$10.08	\$10.57	\$11.07

Series B		Total HoldCo	o Distributions Yield Range				Implied Total Entity Share Price(7)		
		AMGP at Mgmt. Estimates	AMGP at WSC	Low	Median	High	Low	Median	High
With Series B Conversion	2018E Distribution Yield	\$106	\$105	7.4%	6.6%	5.7%	\$7.00	\$7.88	\$9.00

- Source: FactSet as of 10/3/2018 and Wall Street research.

 Note: Implied GP value calculated as the equity value of GP equity value of the LP units held + net debt held by the GP.

 (1) Total entity distribution yield calculated as GP distribution per unit / share over current GP unit / share price.

 (2) Total entity enterprise value calculated as the equity value of GP + net debt held by the GP. GP EBITDA calculated as total distributions to the GP. For AMGP, EBITDA calculated as total distributions to IDR, LLC less Series B payments.

 (3) Implied GP equity value calculated as GP share / unit price times GP shares outstanding. Cash available for distribution (CAFD) calculated as GP EBITDA less interest expense and maintenance capex.

 (4) Antero Midstream Partners LP announced on February 26, 2018 that its Board of Directors had formed a special committee, in conjunction with the formation of special committees at both Antero Resources and Antero Midstream GP, to evaluate potential measures and transactions that could involve Antero Midstream.

 (5) Implied share prices are calculated based on Management projections.

 (6) EQGP Pro Forma for RMP acquisition announced April 2018,

 (7) "Total HoldCo Distributions with Series B Conversion" calculated as HoldCo distributions with post-tax Series B payments added back in over (AMGP FD S/O + 17.3mm Series B converted units).



AMGP DCF Analysis | AR Base Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP with Series B Value Conversion | Valuation Effective Date: 12/31/2018

Discounted Levered DCF(1) Analysis

Distributions Attributable to IDR, LLC | Before Series B Payments

		2022E CAFD Multiple				
		12.0x	14.0x	16.0x		
ė	8.0%	\$24.50	\$28.01	\$31.51		
Discount Rate	10.0%	\$23.28	\$26.59	\$29.91		
ā	12.0%	\$22.13	\$25.27	\$28.41		

Discounted Levered DCF(1) Analysis

Supplemental Calculation Detail

HoldCo DCF	\$178	\$270	\$352	\$449	
Discount Factor	0.954	0.867	0.788		
PV of GP FCF	\$170	\$234	\$277		
Disc. IDR Distribution Total	l			\$682	
Terminal Multiple					
Terminal Disc. Factor				0.751	
Implied Terminal Value Ent	erprise Value			\$5,408	
Less Net Debt / Corp. Adjustments					
Implied Equity Value					
AMGP Shares O /S (Inclusive of 17.354mm Series B Conversion Shares)					

Discounted Distribution Analysis | Pre-Series B Payment AMGP Distributions | 1.0x Coverage | SQ AM Distribution Policy

		20	022E Distribution Yi	eld
		7.0%	6.0%	5.0%
	8.0%	\$28.48	\$32.66	\$38.50
Discount Rate	10.0%	\$27.04	\$30.99	\$36.52
īā	12.0%	\$25.69	\$29.44	\$34.67

Discounted Distribution Analysis

Supplemental Calculation Detail

	2019E	2020E	2021E	2022E
Adj. GP Dist. Per Share (2)	\$0.88	\$1.33	\$1.73	\$2.21
Discount Factor	0.954	0.867	0.788	
PV of GP Dist. per Share	\$0.84	\$1.15	\$1.36	
Disc. Adj. Dist. Total				\$3.35
Terminal Yield				6.0%
Terminal Disc. Factor				0.751
Implied Terminal Value per S	hare			\$27.64
Implied Equity Value per Sha	re		dealdea	\$30.99

Implied Equity Value per Share

Source: Management projections and Fac Set as of 10/3/2018,
(1) AMCP discounted DCF defined as HoldCo DCF with Series B payments added back in. Discounted cost of equity at 10.0%.
(2) Adj. GP distribution per share calculated as (AMCP DCF + Series B payment added back) / (fully diluted AMCP shares outstanding + 17.354mm converted Series B units).

2021E

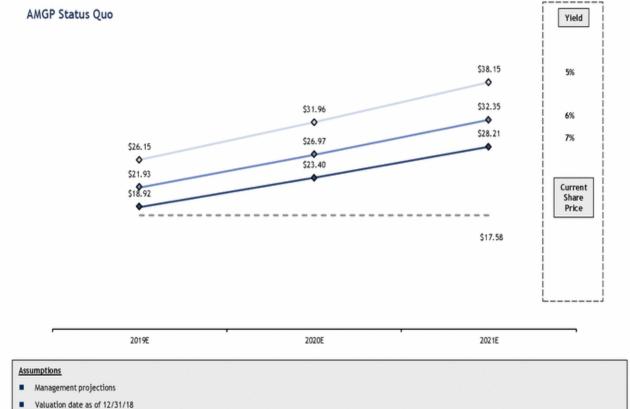
2022E

\$26.59



AMGP Illustrative Discounted Future Value

AR Base Volumes Case



- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 12/31/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 12/31/18

TUDORPICKERING HOLT&CO | ENERGY INVESTMENT & MERCHANT BANKING

AMGP DCF Analysis | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP with Series B Value Conversion | Valuation Effective Date: 12/31/2018

Discounted Levered DCF(1) Analysis

Distributions Attributable to IDR, LLC | Before Series B Payments

			2022E CAFD Multiple	•
_	_	12.0x	14.0x	16.0x
	8.0%	\$19.47	\$22.21	\$24.96
Discount Rate	10.0%	\$18.50	\$21.10	\$23.70
ō	12.0%	\$17.60	\$20.06	\$22.52

Discounted Levered DCF(1) Analysis

Supplemental Calculation Detail

	20 19E	2020E	2021E	2022E	
HoldCo DCF	\$169	\$231	\$287	\$35	
Discount Factor	0.954	0.867	0.788		
PV of GP FCF	\$161	\$201	\$227		
Disc. IDR Distribution Tot	al			\$589	
Terminal Multiple				14.0x	
Terminal Disc. Factor				0.751	
Implied Terminal Value Er	nterprise Value			\$4,289	
Less Net Debt / Corp. Adjustments					
Implied Equity Value				\$4,295	
AMGP Shares O /S (Inclusive of 17.354mm Series B Conversion Shares)					

Discounted Distribution Analysis | Pre-Series B Payment AMGP Distributions | 1.0x Coverage | SQ AM Distribution Policy

		2	022E Distribution Yie	eld
		7.0%	6.0%	5.0%
	8.0%	\$22.58	\$25.85	\$30.42
Discount Rate	10.0%	\$21.44	\$24.53	\$28.86
Ĭ	12.0%	\$20.38	\$23.31	\$27.41

Discounted Distribution Analysis

Supplemental Calculation Detail

Implied Equity Value per Share

	2019E	2020E	2021E	2022E
Adj. GP Dist. Per Share (2)	\$0.83	\$1.14	\$1.41	\$1.73
Discount Factor	0.954	0.867	0.788	
PV of GP Dist. per Share	\$0.79	\$0.99	\$1.11	
Disc. Adj. Dist. Total				\$2.89
Terminal Yield				6.0%
Terminal Disc. Factor				0.751
Implied Terminal Value per S	hare			\$21.64

Implied Equity Value per Share

Source: Management projections and Fac Set as of 10/3/2018.

(1) AMCP discounted IDR distribution defined as HoldCo DCF with Series 8 payments added back in. Discounted cost of equity at 10.0%.

(2) AdJ. GP distribution per share calculated as (AMCP DCF + Series 8 payment added back) / (fully diluted AMCP shares outstanding + 17.354mm converted Series 8 units).

2024E

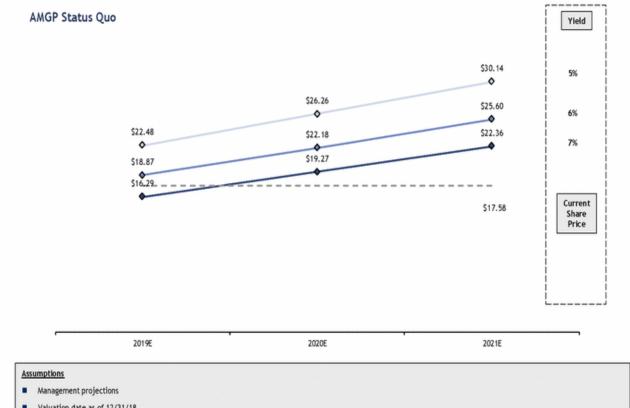
20226

\$21.10



AMGP Illustrative Discounted Future Value

AR Downside Volumes Case



- Valuation date as of 12/31/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 12/31/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 12/31/18

TUDORPICKERING HOLT&CO | ENERGY INVESTMENT & MERCHANT BANKING

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

IV. Analysis of Transaction



Analysis of Transaction

(\$ in millions, unless otherwise noted)

AMGP Proposal - XR Calculations	
AMGP 20-Day VWAP ⁽¹⁾	\$17.22
AMGP Market Price	\$17.58
AM Market Price	\$29.44
AM - Public Unitholders	
Equity XR	1.635x
Cash (Excl. Special Distribution) - \$3.00 (2)	0.174x
Equity + Cash (Excl. Special Distribution) XR	1.809x
Special Distribution (\$) - \$0.415 (2)	0.024x
All-In XR	1.833x
Market Exchange Ratio	1.675×
Premium I(Discount)	9.5%
Market Exchange Ratio - Series B Adjusted	1.789x
Premium I (Discount)	2.5%
Implied Market Value	\$32.16
Premium to Current AM Unit Price	9.2%
AM - AR Units	
Equity XR	1.602x
Cash (Excl. Special Distribution)	\$3.00
Equity + Cash (Excl. Special Distribution) XR	1.777x
Special Distribution (\$)	
AU-In XR	1.777x
Implied Market Value	\$31.17
Premium to Current AM Unit Price	5.9%

Source: Company filings, and FactSet as of 10/3/2018.

(1) WAP calculated as follows ((Sum of Daily WWAP)*(Sum of Daily Traded Value)) / (Sum of Daily Traded Value).

(2) All cash adjustments to XR calculations utilize 20-day VWAP AMGP pricing.

Analysis of Transaction

(\$ in millions, u	mless otherwise noted)				
	A	8	C	D	E
			At AMGP Proposal ⁽³⁾		
	All-in Exchange Ratio to AR (At Current AMGP Sh. Price of \$17.58)	1.7765x		
	Premium to Implied AM Unit Price to AR (AMGP Share Price × All-	in XR)	6.1%		
	Implied AM Unit Price to AR		\$31.23		
	Fully Diluted AM Units Outstanding Owned by AR		98.9		
	Implied Fully-Diluted AM Equity Value Owned by AR	tnarinistnarilizavasas	\$3,088		
	All-in Exchange Ratio to Public (At Current AMGP Sh. Price of \$17	.58)	1.8333x		
	Premium to Implied AM Unit Price to Public (AMGP Share Price x A	All-in XR)	9.5%		
	Implied AM Unit Price to Public		\$32.23		
	Fully Diluted AM Units Outstanding Owned by Public		89.2		
	Implied Fully-Diluted AM Equity Value Owned by Public		\$2,876		
	Total Implied Fully-Diluted AM Equity Value		\$5,964		
	AM Net Debt / (Cash)		1,628		
	AMGP Net Debt / (Cash)		(\$5)		
	Implied AMGP Equity Value ⁽¹⁾		\$3,579	Comparab	le Metrics
	Implied AM Enterprise Value		\$11,165		
		AM		Trading	Transaction
	Multiples:	Statistic		Median	Median (NTM)
	au 2019E EBITDA	\$989	11.3x	10.6x	11.2x
	9 2019E ERITOA 2020E ERITOA	\$1,222	9.1x	8.7×	.,
	2019E DCF ⁽²⁾	\$515	11.6x	11.4x	
	2020E DCF(2)	\$609	9.8x	10.6x	
	Current Yield to Public	\$1.66	5.2%	6.0%	
_	_	AM Statistic		Trading Median	Transaction Median (NTM)
٩	2019E EBITDA	\$851	13.1x	10.6×	11.2x
150	2019E ENTDA 2019E ENTDA 2019E DCF ⁽²⁾ 2020E DCF ⁽²⁾	\$1,105	10.1x	8.7x	1146
180	2019E DCF ⁽²⁾	\$451	13.2x	11.4x	
9	2020E DCF ⁽²⁾	\$568	10.5x	10.6×	
	Current Yield to Public	\$1.66	5.2%	6.0%	

Source: Company filings, and FactSet as for 10/3/2018,
(1) Includes Series B units exchanged for 17,354mm AMSP shares
(2) DCF attributable to the LP unitholders, DCF multiples based on total all-in implied equity consideration for AM public and AP.
(3) Each Public AM Common Unit to receive: 1,6350 AMSP shares, \$3,00 Cash, and \$0,415 special cash distribution. For each common unit held, AR to receive: 1,6023 AMSP shares and \$3,00 Cash.

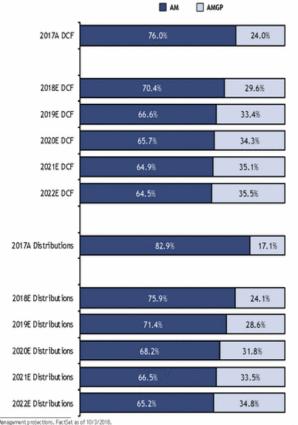


Contribution Analysis | AR Base Case

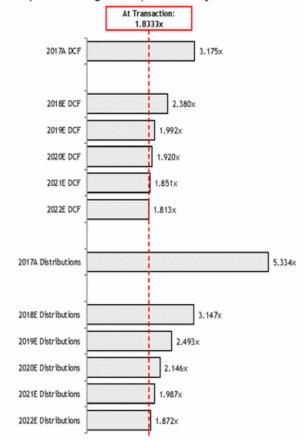
CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP DCF Contribution Based On Actual Forecasted Taxes (Including on Series B Cash Flow)





Implied Exchange Ratio | Series B Adjusted(1,2)



ess GBA.
Cash has thield from Series B depreciation of ~56mm per year.
Implied exchange natios utilize adjusted AMGP share count of fully diluted AMGP shares outstanding + 17.354mm converted Series B units.
Transaction: 1.6350x JR and \$3.415 cash consideration / unit.

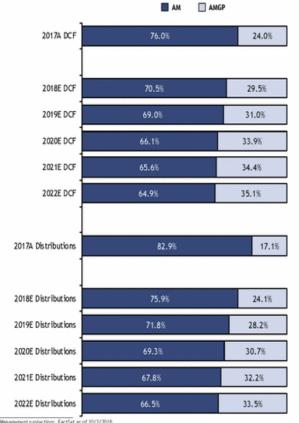


Contribution Analysis | AR Downside Volumes Case

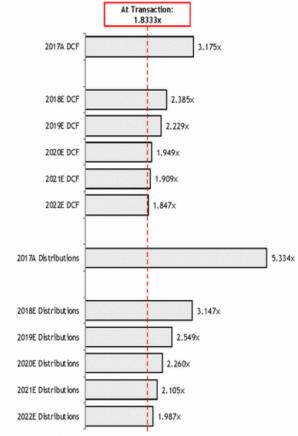
CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP DCF Contribution Based On Actual Forecasted Taxes (Including on Series B Cash Flow)

Contribution Analysis Implied Ownership



Implied Exchange Ratio | Series B Adjusted(1,2)



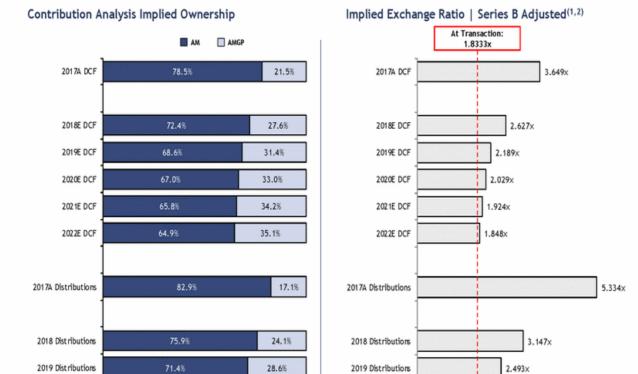
ters GBA.
Ceach tex shield from Series B depreciation of -Storm per year.
Implied exchange ratios utilitie adjusted AMGP share count of fully diluted AMGP shares outstanding + 17.354mm converted Series B units.
At Transactions 1,4350x3R and \$2,415 cash consideration / unit.



Contribution Analysis | AR Base Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP DCF Contribution Based On Theoretical Taxes On All Distributable Cash Flow



2020 Distributions

2021 Distributions

2022 Distributions

2022 Distributions

2020 Distributions

2021 Distributions

Source: Management projections, FactSet as of 10/3/2018.
Note: AMCSF calculated as LP Interest in EBITOA less Interest expense, maintenance capes, and tax withholding reinfoursements paid to AR. AMCSP DCF calculated as IDR DCF less taxes on total IDR DCF less faxes on total IDR DCF less faxes on total IDR DCF less faxes taxes their form series B depreciation of "Sormm per year."
(1) Implied exchange antiss utilize adjusted AMCP share count of fully disused AMCP shares outstanding * 17.354nm converted Series B units.
(2) At Transcribent 1.5350.X Page 35,3415 cash consideration / unit.

31.8%

34.8%



2.146x

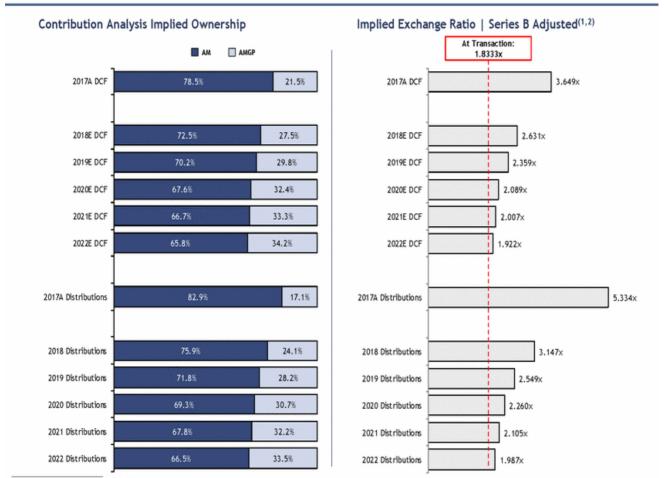
1.987×

1.872×

Contribution Analysis | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AMGP DCF Contribution Based On Theoretical Taxes On All Distributable Cash Flow



Source: Management projections, FactSet as of 10/3/2018.
Note: AMCSF calculated as IP Interest in EBITOA less Interest expense, maintenance capex, and tax withholding reinfoursements paid to AR. AMCSF DCF calculated as IDR DCF less taxes on total IDR DCF less fixed on total IDR DCF less fixed to IDR, LLC less fixed in full distributions available to IDR, LLC less fixed paid on full distributions available to IDR, LLC less fixed by IDR DCF less fixed to IDR, LLC less fixed paid on full distributions available to IDR, LLC less fixed paid on full distributions available to IDR, LLC less fixed paid to IDR, LLC less



Implied Exchange Ratios(1)

AM & AMGP

At Transaction: 1.8333×

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AR Base Volumes Case

		Implied XR					
		Low	Med	High			
	8.0%	1.246x	1.584x	2.019×			
Discount Rate	10.0%	1.250×	1.588x	2.022×			
ā	12.0%	1.254x	1.591x	2.024x			

Discounted Distribution Approach							
	[Implied XR				
		Low	Med	High			
	8.0%	1.251x	1.653×	2.167x			
Discount Rate	10.0%	1.254x	1.655×	2.168x			
٥	12.0%	1.256x	1.657×	2.168x			

	PV of Futu	re Share Price							
[PV of F	PV of FSP at 10% Discount Rate							
	YE 2019	YE 2020	YE 2021						
Low	1,907×	1.780×	1.690x						
Mid	1.867×	1.741x	1.652×						
High	1.813×	1.690x	1.603×						

AR Downside Volumes Case

	Į		Implied XR	
		Low	Med	High
	8.0%	1.387x	1.760x	2.239x
Discount Rate	10.0%	1.391x	1.764x	2.240x
ā	12.0%	1.396x	1.767x	2.242

		Implied XR					
		Low	Med	High			
٠	8.0%	1.340x	1.764x	2.306×			
Discount Rate	10.0%	1.342x	1.766×	2.306×			
ō	12.0%	1.345x	1.768×	2.306×			

	PV of F	SP at 10% Disco	unt Rate
	YE 2019	YE 2020	YE 2021
Low	2.014x	1.893×	1.804×
Mid	1.972x	1.852×	1.763×
High	1.915x	1.798x	1.710x

Source: Management projections. FactSet as of 10/2/2018.

Note: AM distributable cash flow defined as distributable cash flow attributable to AM LP unitholders. AMGP distributable cash flow defined as HoldCo DCF with pre-tax Series B payments added back in. AMGP share values based on Shares Outstanding including 17.354mm additional shares from Series B conversion.

(1) Low AM to high AMGP and high AM to low AMGP implied unit and share prices compared to assess full range of potential exchange ratios.



Premiums Paid Analysis | MLP Transactions

				Premis	m				
A	B	¢	D	t	- 1	G	Н	1	J
Announcement	Target	Acquirer	Transaction	1-Day	Unaffected 1-Day	Unaffected	Taxable	Acquirer Performance Since Day Prior to	AMZ Performance Since Day Prior to
			Value	Premium.	Premium	Date	Transaction	Announcement	Announcement
N/18/18	Enbridge Energy Partners	Enbridge Inc.	\$15,562	2.1%	11.6%	5/17/18	Yes	4.7%	4.4X
8/24/18	Spectra Energy Partners, LP	Enbridge Inc.	27,810	5.7%	19.4%	5/17/18	Yes	(0.2%)	0.6%
1/1/18	Energy Transfer Partners, LP	Energy Transfer Equity, L.P.	66,981	11.2%	11.2%	NA.	No	(0.5%)	4.2%
6/19/18	Cheniere Energy Partners LP Holdings	Cheniere Energy Inc.	5,651	2.2%	10.7%	5/16/18	No	(3.5%)	9.4%
5/17/18	Williams Partners, LP	Williams Companies	57,793	6.4%	16.5%	3/15/18	Yes	16.1%	9.5N
0/26/18	Taligrass Energy Partners, LP	Tall Grass Energy GP, LP	8,361	0.6%	(18.4%)	2/7/18	Yes	40.3%	21.7%
2/7/18	Terra Nitrogen Co. LP	Terra Nitrogen GP, Inc.	1,474	3.7%	3.7%	NA.	Yes	N/A	3.0%
1/2/18	Archrock Partners, LP	Archrock, Inc	2,438	23.4%	23.4%	NA.	Yes	27.1%	5.6%
B/29/17	Arc Logistics Partners LP	Zenith Energy US, LP	736	15.2%	15.2%	. NA	Yes	N/A	6.4%
5/18/17	PennTex Midstream Partners, LP	Energy Transfer Partners, LP	963	20.1%	17.8%	10/24/16	Yes	0.6%	[4.4%]
0/2/17	VTTI Energy Partners, LP	VTTI, 8.V	1,867	6.0%	6.0%	NA.	Yes	N/A	(12.2%)
1/3/17	World Point Terminals, LP	World Point Terminals, Inc.	594	5.8%	5.8%	NA.	Yes	N/A	[10.1%]
2/1/17	ONEOK Partners, LP	ONEOK, Inc	23,654	25.8%	25.8%	NA.	Yes	25.0%	(11.9%)
1/27/17	Midco ast Energy Partners, LP	Enbridge Energy Company	1,176	(8.4%)	(8.6%)	NA.	Yes	(19.1%)	[14.4%
11/21/16	Energy Transfer Partners, LP	Sunoco Logistics Partners, LP	54,455	(0.2%)	(0.2%)	NA.	No	(12.2%)	(3.9%)
10/24/16	JP Energy Partners LP	American Midstream Partners	476	9.1%	9.1%	NA.	No	(60.9%)	(7.5%)
N/26/16	Transcanada	Columbia Pipeline Partners LP	3,464	11.1%	9.9%	3/16/16	Yes		(7.1%)
8/1/16	Transocean Partners LLC	Transocean Inc.	1,202	20.8%	20.8%	NA.	No	14.2%	[8.4%]
5/30/16	Rose Rock Midstream	SemGroup Corp.	2,034	0.0%	0.0%	NA.	Yes	(12.2%)	(3.7%)
11/3/15	Targa Resources Partners LP	Targa Resources Corp.	12,229	18.4%	18.4%	NA.	Yes	(7.2%)	(13.0%)
10/26/15	Northern Tier Energy	Western Refining, Inc.	5,286	11.7%	11.7%	NA.	Yes		[10.3%]
7/13/15	MarkWest Energy Partners, LP	MPLX LP	22,360	36.2%	36.2%	NA.	No	(44.8%)	[27.4%]
5/6/15	Crestwood Midstream Partners	Crestwood Equity Partners, LP	6,920	17.2%	17.2%	NA.	No		(35.7%)
V6/15	QEP Midstream Partners LP	Tesoro Logistics LP	1,145	8.4X	(14.0%)	10/18/14	No	(7.7%)	[32.5%
1/26/15	Regency Energy Partners LP	Energy Transfer Partners, LP	18,593	13.2%	13.2%	MA	No		(35.7%)
10/26/14	Access Midstream Partners LP	Williams Partners LP	34,256	(0.2%)	(5.7%)	6/13/14	No		[43.3%
10/13/14	Atlas Pipeline Partners LP	Targa Resources Partners LP	6,002	15.0%	15.0%	NA.	No		(40.5%)
11/12/14	Olitanking Partners LP	Enterprise Products Partners LP	4,289	1.7%	(0.9%)	9/30/14	No	(21.5%)	(41.9%
N/10/14	Kinder Worgan Energy Partners	Kinder Horgan Inc.	52,566	12.0%	12.0%	NA.	Yes		(41.7%
8/10/14	El Paso Pipeline Partners	Kinder Morgan Inc.	13,677	15.4%	15.4%	NA.	Yes	(49.7%)	(41.7%
7/24/14	QR Energy LP	Breitburn Energy Partners	2,856	17.5%	17.5%	NA.	No	N/A	[44.8%]
10/10/13	PVR Partners LP	Regency Energy Partners LP	5,459	25.7%	25.7%	NA.	No.	N/A	(33.9%
1/27/13	PAA Natural Gas Storage LP	Plains All American LP	2,531	1.5%	1.5%	NA.	No		(34.2%
5/6/13	Crestwood Midstream Partners LP	Inergy Midstream LP	2,643	14.5%	14.5%	NA.	No.	N/A	(35.7%
1/29/13	Copano Energy LLC	Kinder Morgan Energy Partners LP	4,858	23.5%	23.5%	NA.	No.		(32.0%)
2/23/11	Duncan Energy Partners LP	Enterprise Products Partners	3,282	28.1%	28.1%	NA.	No.	25.5%	[22.8%
	Oction therig Partners CF	Entergrise Products Partners	3,494				. No	20.3%	[22.03]
Me dion				11.5%	12.6%				
Mean				11.9%	18.3%				
Taxable Transactions Median				6.2%	13.6%	10.000		RECEIPTED IN	
Taxable Transactions Mean				9.5%	10.2%				
				9,5%	32.8%				
Premium to Current									

Source: Company filings, press releases, presentations and FactSet for pricing data. Represents precedent MLP transactions by affiliated and third party MLPs, Public GPs and C-Corps since 2011.

Note: Considers transactions where target is an MLP. Unaffected 1-Day premium for transaction as of 2/23/2018, prior to Special Committee formation announcement.



CONFIDENTIAL DRAFT SUBJECT TO CHANGE

V. Pro Forma Impact for Transaction



Transaction Assumptions | Pre-Unitholder Tax

Transaction Assumptions

- Transaction effective on 12/31/2018
- To acquire AM, AMGP will convert into a C-Corp in a 100% stock transaction
- - Each outstanding Public AM common unit exchanged for 1.6350 AMGP shares and 53.415 cash per AM unit, for an all-equity equivalent exchange ratio of 1.8333x Each outstanding AM common unit held at AR will be exchanged for 1.6023 AMGP shares and \$3.00 cash per AM unit, for an all-equity equivalent exchange ratio of 1.7765x
 - All existing Series B units exchanged for 17.354mm AMSP shares
 Assumes Company provided pf coverage ratio to drive pf dividend policy
 Step-up depreciation due to
- - Capex allocated on a 5-20 year MACRs schedule depending on capex category Goodwill based on inside tax basis and 704(c) and 743(b) extrapolation provided by
- \$650mm refinancing of revolver debt with 5.5% term loan issued on 12/31/2018

 New capex financed by \$500mm senior unsecured issuance in 2018, 2019, 2020, and 2022 at a 5.000% interest rate

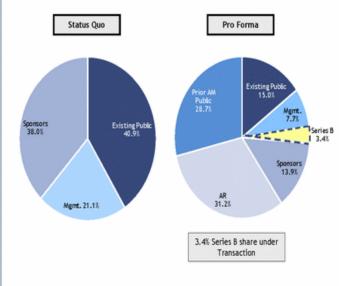
Series B Conversion

At Current	At Transaction Proposed
186.2	186.2
	1.6023
	1.6350
	304.3
186.2	490.5
\$17.22	\$17.2
\$3,207	\$8,44
4.204	17.354
\$2,000	N/
6.00%	N/
190.4	507.5
\$3,279	\$8,74
\$72	\$299
	59.9%
97.8% 2.2%	36.79
	186.2 186.2 517.22 \$3,207 4.204 \$2,000 6.00% 190.4 \$3,279 \$72

Sources & Uses At Proposed Transaction

Sources		Uses	
AMGP Equity Issued ⁽¹⁾	\$5,655	Purchase Non-Affiliated AM Units 0 /5	\$2,565
AM Debt Rolled to AMGP Balance Sheet	1,628	Purchase Affiliated AM Units O /S	\$2,785
Revolver Draw	626	Conversion of Series B Units	305
		Cash Consideration - Affiliated Units	297
		Cash Consideration - Non-Affiliated Units	305
		Transaction Fees ⁽²⁾	24
		AM Existing Debt	1,628
Total Sources	\$7,908	Total Uses	\$7,908

AMGP Ownership Comparison





(1) Includes equity issued for Series B unit conversion into AMGP shares.
(2) Provided by Management.



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Exchange Ratio Calculation Detail

	A	В	с	D	Ε	F	G	Н	
	Gross Cash Consideration (W Special Dividend)	Equity Component XR	Cash Component XR ⁽¹⁾	All-in XR	Taxes Payable	Net Excess Cash Consideration	Equity Component XR	Secondary Shares Purchased ⁽²⁾	Net After- Tax XR
At Transaction	\$3.415	1.6350×	0.1983×	1.8333×	(\$2.96)	\$0.45	1.6350×	0.0259×	1.6609×

Source: Company fillings, FactSet as of 10/3/2018.
(1) Based on AMGP 20-day VWAP price.
(2) Based on AMGP share price of \$17.58 as of 10/3/2018

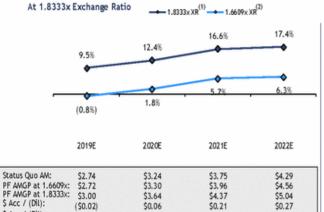


Accretion / (Dilution)

Pre - Unitholder Tax(1,2) | AM & AMGP | AR Base Case

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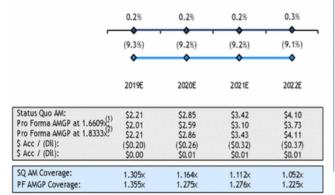
AM Distributable Cash Flow Accretion / (Dilution) - %



AM Distribution Accretion / (Dilution) - % At 1.8333x Exchange Ratio

\$0.26

\$0.40



AMGP Distributable Cash Flow Accretion / (Dilution) - % At 1.0x AM Coverage



AMGP Distribution Accretion / (Dilution) - %



Source: Management projections and Fac Set as of 10/3/2018.

\$ Acc / (Dil):

(1) Pre - Unitholder Tax; 1.6609x represents implied XR at 1.6350x equity XR and cash consideration of \$3.415 / unit. Cash assumed to be used to purchase additional secondary shares.
(2) Post - Unitholder Tax; 1.6609x represents implied XR at 1.6350x equity XR; cash used to pay taxes, with any excess cash assumed to be used to purchase additional secondary shares.

\$0.62

\$0.75

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PV Distribution Analysis | AR Base Case

		2019E	2020E	2021E	2022E
SQ AM Distribution/Unit		\$2.21	\$2.85	\$3.42	\$4.10
PF AMGP Dividend/Share at Mgmt. Coverage		\$1.21	\$1.56	\$1.87	\$2.24
PF AMGP Dividend at 1.6350x XR	\$0.42	\$1.97	\$2.55	\$3.06	\$3.67
Net PF/SQ Distribution Cash Flows	\$0.42	(\$0.24)	(\$0.30)	(\$0.36)	(\$0.43)
PV Factor	1.00	0.95	0.87	0.79	0.72
Implied PF AMGP Present Value per Share	\$0.42	(\$0.22)	(\$0.26)	(\$0.29)	(\$0.31)
Cumulative PF AMGP Present Value per Share	\$0.42	\$0.19	(\$0.07)	(\$0.36)	(\$0.67)

		2019E	2020E	2021E	2022E
SQ AM Distribution/Unit		\$2.21	\$2.85	\$3.42	\$4.10
PF AMGP Dividend/Share at Mgmt. Coverage		\$1.21	\$1.56	\$1.87	\$2.24
PF AMGP Dividend at 1.6464x XR	\$0.42	\$1.99	\$2.56	\$3.08	\$3.69
Net PF/SQ Distribution Cash Flows	\$0.42	(\$0.22)	(\$0.29)	(\$0.34)	(\$0.41)
PV Factor	1.00	0.95	0.87	0.79	0.72
Implied PF AMGP Present Value per Share	\$0.42	(\$0.21)	(\$0.25)	(\$0.27)	(\$0.29)
Cumulative PF AMGP Present Value per Share	\$0.42	\$0.20	(\$0.04)	(\$0.31)	(\$0.61)

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Accretion / (Dilution)

Pre - Unitholder Tax^(1,2) | AM & AMGP | AR Downside Volumes Case

All-in XR	1.83333
Gross Cash Consideration	\$3,415
Taxes Payable	(\$2.96)
Net Cash Consideration	\$0.45
XR Equity Component	1.6350x
Secondary Shares Purchased	0.0259x
Not After-Tay YP	1 66000

AM Distributable Cash Flow Accretion / (Dilution) - % At 1.8333x Exchange Ratio



Status Quo AM:	\$2.40	\$3.02	\$3.33	\$3.76
PF AMGP at 1.6609x:	\$2.30	\$3.03	\$3.45	\$3.91
PF AMGP at 1.8333x:	\$2.54	\$3.35	\$3.80	\$4.31
\$ Acc / (Dit):	(\$0.10)	\$0.01	\$0.11	\$0.15
\$ Acc / (Dil):	\$0.14	\$0.33	\$0.47	\$0.55

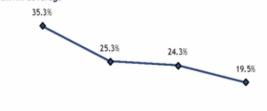
AM Distribution Accretion / (Dilution) - %

At 1.8333x Exchange Ratio



Pro Forma AMGP at 1.6609;;' Pro Forma AMGP at 1.8333X;' \$ Acc / (Dil): \$ Acc / (Dil):	\$1.91	\$2.39	\$2.74	\$3.16
	\$2.11	\$2.64	\$3.02	\$3.48
	(\$0.24)	(\$0.19)	(\$0.23)	(\$0.26)
	(\$0.04)	\$0.06	\$0.05	\$0.06
SQ AM Coverage:	1.152x	1.210x	1.145x	1.116x

AMGP Distributable Cash Flow Accretion / (Dilution) - % At 1.0x AM Coverage



,	2019E	2020E	2021E	2022E
Status Quo AMGP:	\$1.02	\$1.45	\$1.66	\$1.96
Pro Forma AMGP:	\$1.38	\$1.82	\$2.07	\$2.34
\$ Acc / (Dil):	\$0.36	\$0.37	\$0.40	\$0.38

AMGP Distribution Accretion / (Dilution) - %



Status Quo AM:

Source: Management projections and FactSet as of 10/3/2018.

(1) Pre - Unitholder Tax; 1.8333x represents implied XR at 1.6350x equity XR and cash consideration of \$3.415 / unit. Cash assumed to be used to purchase additional secondary shares.

(2) Post - Unitholder Tax; 1.6609x represents implied XR at 1.6350x equity XR; cash used to pay taxes, with any excess cash assumed to be used to purchase additional secondary shares.

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Growth Comparison at Transaction

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Pre - Unitholder Tax | SQ AM, SQ AMGP, & PF AMGP

DCF p.	er Unit / Share	19 July 18 20	1747 7 121-14	17 18 18 18	2019E - 2022E CAGR
AR Base Case	2019E	2020E	2021E	20 22E	
AM	\$2.74	\$3.24	\$3.75	\$4.29	16%
AMGP @ 1.0x AM Coverage	\$1.26	\$1.60	\$1.96	\$2.33	23%
PF AMGP	\$1.64	\$1.99	\$2.39	\$2.75	19%
AR Downside Volumes Case					
AM	\$2.40	\$3.02	\$3.33	\$3.76	16%
AMGP @ 1.0x AM Coverage	\$1.02	\$1.45	\$1.66	\$1.96	24%
PF AMGP	\$1.38	\$1.83	\$2.08	\$2.35	19%
Distributions / D	ividends per Unit / S	hare	100	1 1-777,173	2019E - 2022E CAGR
AR Base Case	2019E	2020E	2021E	20 2 2 E	
AM	\$2.21	\$2.85	\$3.42	\$4.10	23%
AMGP	\$0.89	\$1.35	\$1.75	\$2.23	36%
PF AMGP	\$1.21	\$1.56	\$1.87	\$2.24	23%
AR Downside Volumes Case					
AM	\$2.15	\$2.58	\$2.97	\$3.42	17%
AM AMGP	\$2.15 \$0.85	\$2.58 \$1.15	\$2.97 \$1.43	\$3.42 \$1.75	17% 27%
	*			*******	
AMGP	\$0.85	\$1.15	\$1.43	\$1.75	27%
AMGP PF AMGP	\$0.85	\$1.15	\$1.43	\$1.75	27%
AMGP	\$0.85 \$1.15	\$1.15 \$1.44	\$1.43 \$1.65	\$1.75 \$1.90	27%

Source: Management projections and FactSet as of 10/3/2018.

Note: Coverage assumptions as provided by Management. PF AMGP coverage extrapolated based on fixed distributions provided for AR Base Case. SQ AM coverage for AR Base Case extrapolated based on fixed distributions provided for AR Base Case. SQ AM coverage for AR Downside Volumes base extrapolated based on fixed distributions provided for AR Downside Volumes Case.



PF AMGP Selected Public Trading Comparables

SUBJECT TO CHANGE

Midstream C-Corps & High - Growth MLPs

A		C	D	E .	F	G	H	1	J	K	L
				Distribution	on / Unit /	Dist. Growth	Equity	Value /	Enterpri	se Value /	Coverage
	Unit Price at			Price	(Yield)	2018E to	DC	POLIO	EBI	TDA	
Company	10/3/2018	Equity Value	TEV	Current	2018E	2020E CAGR ⁽¹⁾	2019E	2020E	2019E	2020E	2019E
				Non-IDR Midst	tream C-Corps						
Kinder Morgan Inc	\$18.24	\$40,253	\$76,807	4.4%	4.4%	25%	9.1x	8.7x	10.1x	9.7x	2.6x
DNEOK, Inc.	68.43	28,130	36,468	4.8%	4.7%	11%	15.0x	14.1×	14.3x	12.5×	1.3x
Plains All American Pipeline GP	25.08	7,101	6,909	4.8%	4.8%	10%	8.8x	8.1x	19.3x	19.3x	1.8x
SemGroup Corporation	22.22	1,747	4,574	8.5%	8.6%	5%	7.2x	6.5x	10.5x	10.1×	1.5x
Targa Resources Corp.	58.38	13,346	19,561	6.2%	6.2%	18	14.1x	10.3×	12.5×	10.3x	1.1x
The Williams Companies, Inc.	27.98	33,997	55,037	4.9%	4.9%	12%	11.0x	10.5×	12.5x	12.5x	1.3x
Taligrass Energy, LP	24.27	6,806	6,806	8.0%	8.2%	58	7.2×	7.8×	7.2×	7.2×	0.0×
				High - Gro	with MLPs®						
NX Midstream Partners LP	\$19.47	\$1,404	\$1,877	6.9%	7.0%	15%	11.3x	8.4x	11.5x	8.1x	1.3x
EQT Midstream Partners LP	52.96	11,601	14,371	8.2%	8.3%	148	9.9x	9.2x	14.3x	10.5x	1.0x
Hess Midstream Partners LP	23.07	1,288	3,346	6.0%	6.18	15%	14.2x	12.6x	12.8x	10.5x	1.2x
Noble Midstream Partners LP	39.28	1,643	2,811	5.4%	5.6%	20%	10.4x	9.6x	12.7x	9.7x	2.0x
BP Midstream Partners LP	19.35	2,082	2,375	5.6%	5.7%	15%	13.7x	11.7x	16.7x	10.6x	1.3x
Shell Midstream Partners LP	21.91	6,804	8,743	6.7%	6.8%	12%	13.4x	11.4x	14.5x	10.6x	1.1x
Valero Energy Partners LP	40.42	4,119	5,293	5.4%	5.6%	148	12.8x	11.9x	13.4x	10.6x	1.4x
Mean		\$11,809	\$18,321	6.0%	6.1%	13%	11.6x	10.2x	13.5x	11.2x	1.5x
Median		\$6,804	\$6,909	5.6%	5.7%	14%	11.3x	10.3x	12.8x	10.5x	1.3x
Midstream C-Corp Mean		\$20,762	\$33,226	5.6%	5.6%	11%	10.9x	9.7x	13.2x	12.4x	1.6x
Midstream C-Corp Median		\$20,738	\$28,014	4.8%	4.8%	10%	10.0x	9.5x	12.5x	11.4x	1.4x
ligh-Growth MLP Mean		\$4,134	\$5,545	6.3%	6.5%	15%	12.2x	10.7x	13.7x	10.1x	1.3x
High-Growth MLP Median		\$2,082	\$3,346	6.0%	6.1%	15%	12.8x	11.4x	13.4x	10.5x	1.3x
PF AMGP at AMGP Proposal	\$17.58	\$5,964	\$11,165	5.2%	5.3%	28%	11.6x	9.8x	11.3x	9. 1x	1.4x

Source: FactSet as of 10/3/2018 and Wall Street research.

Note: Assumes AMGP share price of \$17.35 for offer / AM Proposal metrics.

(1) For C-corps, CAGR calculated using Q4 2017 dividend annualized and 2020E dividend.

(2) Calculated as equity value to LP DCF.

(3) DCF calculated as EBITDA less interest expense and maintenance capital.

(4) Defined as high-growth MLP if current - 2020E distribution growth CAGR is greater than 10%.



Has / Gets Analysis | AR Base Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AM Pre - Unitholder Tax | Valuation Effective Date: 12/31/2018

Stand Alone AM Implied Unit Price

Discounted Levered DCF Analysis

		2022E DCF Multiple				
		9.0x	10.5x	12.0×		
gte	8.0%	\$39.27	\$44.38	\$49.49		
Discount Rate	10.0%	\$37.39	\$42.22	\$47.06		
Disc	12.0%	\$35.63	\$40.21	\$44.79		

Discounted Distribution Analysis

		2022E Distribution Yield				
		8.0%	7.0%	6.0%		
Rate	8.0%	\$48.17	\$53.99	\$61.73		
Discount F	10.0%	\$45.78	\$51.28	\$58.62		
Disc	12.0%	\$43.55	\$48.76	\$55.71		

SQ vs PF Distribution Coverage

	2019E	2020E	2021E	2022E
SQ AM Coverage	1.305x	1.164×	1.112x	1.052×
PF AMGP Coverage	1.355x	1.275×	1.276x	1.225×

XR Adjusted PF AMGP Implied Share Price | 1.8333x XR(1)

Discounted Levered DCF Analysis

	L	2022E DCF Multiple				
		10.0x	12.0x	14.0x		
e g	8.0%	\$47.75	\$54.88	\$62.01		
Discount Rate	10.0%	\$45.60	\$52.35	\$59.09		
DISC	12.0%	\$43.59	\$49.98	\$56.37		

Discounted Distribution Analysis

		2022E Distribution Yield				
		7.0%	6.0%	5.0%		
gre	8.0%	\$51.70	\$58.63	\$68.33		
Discount Rate	10.0%	\$49.28	\$55.84	\$65.02		
Disc	12.0%	\$47.03	\$53.24	\$61.94		

Discounted Cash Flow | Unlevered FCF(2) | Discounted at WACC

		2022E Terminal Multiple			
		11.0x	13.0x	15.0×	
tate	7.0%	\$49.90	\$58.53	\$67.16	
Discount Rate	8.5%	\$47.84	\$56.12	\$64.40	
Disco	10.0%	\$45.89	\$53.83	\$61.78	

Source: Management projections and FactSet as of 10/3/2018.

(1) Implied XR at 1.6350x equity XR and cash consideration of \$3.415 / unit. Cash consideration added to implied share price at 1.6350x XR.

(2) Unlevered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q4 2018 net debt per share.



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Has / Gets Analysis | AR Downside Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

AM Pre - Unitholder Tax | Valuation Effective Date: 12/31/2018

Stand Alone AM Implied Unit Price

Discounted Levered DCF Analysis

		2022E DCF Multiple		
		9.0x	10.5x	12.0×
e e	8.0%	\$34.63	\$39.11	\$43.59
Discount Rate	10.0%	\$32.97	\$37.21	\$41.45
Disc	12.0%	\$31.43	\$35.44	\$39.46

Discounted Distribution Analysis

		2022E Distribution Yield		
		8.0%	7.0%	6.0%
eg.	8.0%	\$40.75	\$45.60	\$52.06
Discount Rate	10.0%	\$38.74	\$43.33	\$49.45
D S	12.0%	\$36.87	\$41.22	\$47.02

SQ vs PF Distribution Coverage

	2019E	2020E	2021E	20 2 2 E
SQ AM Coverage	1.152x	1.210x	1.145x	1.116x
PF AM GP Coverage	1.203×	1.269×	1.258×	1.238×

XR Adjusted PF AMGP Implied Share Price | 1.8333x XR(1)

Discounted Levered DCF Analysis

	[2022E DCF Multiple		
		10.0x	12.0x	14.0x
Rate	8.0%	\$41.59	\$47.70	\$53.81
Discount F	10.0%	\$39.74	\$45.52	\$51.30
Disc	12.0%	\$38.01	\$43.49	\$48.96

Discounted Distribution Analysis

		2022E Distribution Yield		
		7.0%	6.0%	5.0%
Rate	8.0%	\$44.78	\$50.65	\$58.87
Discount F	10.0%	\$42.72	\$48.28	\$56.06
Disc	12.0%	\$40.80	\$46.07	\$53.44

Discounted Cash Flow | Unlevered FCF(2) | Discounted at WACC

		2022E Terminal Multiple		
		11.0x	13.0×	15.0x
ege	7.0%	\$44.09	\$51.50	\$58.90
Discount Rate	8.5%	\$42.30	\$49.40	\$56.50
Disc	10.0%	\$40.60	\$47.42	\$54.23

Source: Management projections and FactSet as of 10/3/2018.

(1) Implied XR at 1.6350x equity XR and cash consideration of \$3.415 / unit. Cash consideration added to implied share price at 1.6350x XR.

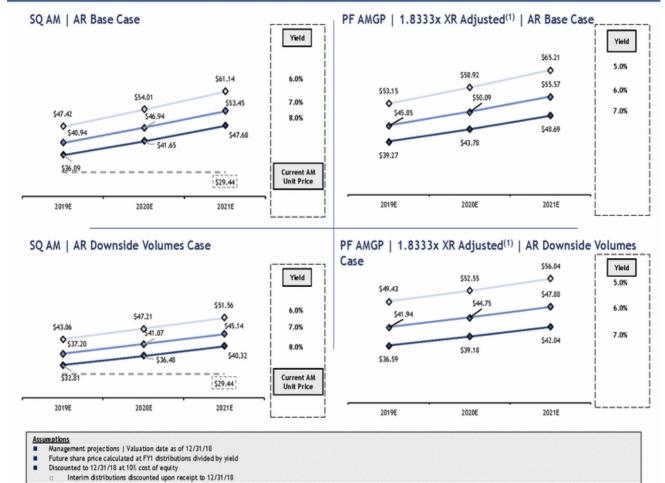
(2) Unlewered free cash flow defined as PF AMGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q4 2018 net debt per share.



Illustrative Discounted Future Value

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Pre - Unitholder Tax | SQ AM & PF AMGP | AR Base Case & AR Downside Volumes Case



Source: Management projections and FactSet as of 10/3/2018, Note: Valuation based on annual distributions. (1) Implied XR at 1.6350x equity XR and cash consideration of \$3.415 / unit.

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VI. Pro Forma Trading Analysis



Pro Forma Trading AM Unit Price as of 10/3/2018: \$29.44



	A	В	С	D	E	F	6	Н
	Exchange Ratio Adjusted Implied AM Unit Price							
					2019E Div	ridend Yield		
		Implied AM Ownership ⁽¹⁾	8.00%	AM 2019E (\$2.21) 7.51%	PF Mkt Cap Weighted Yield (\$1.21) 6.55%	6.00%	AMGP 2019E (\$0.89) 5.07%	5.00%
Exchange Ratio Cash Adj. AMGP Proposal	1.833×	59.9%	\$27.67	\$29.49	\$33.82	\$36.90	\$43.65	\$44.27

Source: Company Management, FactSet as of 10/3/2018.

Note: Implied AM unit price based on spot AMGP share price.

(1) Assumes equity ownership based on exchange ratio net of cash credit.

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VII. After-Tax Pro Forma Impact Supplemental Materials



Transaction Tax Implications

At Transaction

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

Average Tax Basis Calculation(1)

- Average tax basis of \$20.49 per unit for public AM unitholders as of YE 2018
- The average public AM unit holder would need to receive cash consideration of \$2.96 per unit to avoid having to sell shares posttransaction to pay transaction related taxes

2018E YE Basis	
2017 YE Basis	\$23.27
(+) 2018E Avg. Net Income	(1.07)
(-) 2018E Distributions	1.72
2018E YE Basis	\$20.49

Unitholder	Active Units	EOY 2018 Basis
Antero Resources	90,841,730	\$1.06
Antero Resources - WaterARC	8,028,605	26.90
Public Unitholders	94,757,401	20.49
Total Active Units	193,627,736	
Average EOY 2018 Basis for Pub	\$20.49	
Average EOY 2018 Basis for IPO	\$17.98	

Cash Consideration Required to Avoid Share Selling

Average Unitholder		For IPO Investor - Average Basis ⁽¹⁾)	IPO Investor - IPO Basis ⁽¹⁾	
AMGP Share Price	\$17.58	AMGP Share Price	\$17.58	AMGP Share Price	\$17.5
Exchange Ratio	1,6350x	Exchange Ratio	1,635x	Exchange Ratio	1,635
Cash Consideration ⁽⁶⁾	\$3.00	Cash Consideration ^(f)	\$3.00	Cash Consideration ^(f)	\$3.0
Offer Price	\$31.74	Offer Price	\$31.74	Offer Price	\$31.7
Average EOY 2018 Tax Basis	\$20.49	Average EOY 2018 Tax Basis	\$17.98	Average EDY 2018 Tax Basis	\$17.98
Detail of Gains (per Unit)		Detail of Gains (per Unit)		Detail of Gains (per Unit)	
Average Ordinary Gain	\$3.37	Average Ordinary Gain	\$4.83	Average Ordinary Gain	\$6.56
One-Time Dividend / Unit (ordinary Gain)	0.415	One-Time Dividend / Unit (ordinary Gain)	0,415	One-Time Dividend / Unit (ordinary Gain)	0.415
Average Capital Gain	7.89	Average Capital Gain	8.93	Average Capital Gain	4.68
Total Gain	\$11.67	Total Gain	\$13.76	Total Gain	\$11.24
Average Assumed Passive Activity Loss ⁶³	(\$2.12)	Average Assumed Passive Activity Loss ⁶⁰	(\$2,42)	Assumed Passive Activity Loss (1)	(\$2.00
Tax on Gain (per Unit)		Tax on Gain (per Unit)		Tax on Gain (per Unit)	
Federal Ordinary Income Tax Rate	37.0%	Federal Ordinary Income Tax Rate	37.0%	Federal Ordinary Income Tax Rate	37,09
Individual MLP Investor Deduction Rate	20.0%	Individual MLP Investor Deduction Rate	20.0%	Individual MLP Investor Deduction Rate	20.09
Adjusted Ordinary Tax Rate	29.6%	Adjusted Ordinary Tax Rate	29.6%	Adjusted Ordinary Tax Rate	29.68
ACA Tax	3.8%	ACA Tax	3.8%	ACA Taix	3.89
Federal Tax Rate	33.4%	Federal Tax Rate	33.4%	Federal Tax Rate	33.49
Federal Capital Gains Tax Rate	23.8%	Federal Capital Gains Tax Rate	23.8%	Federal Capital Gains Tax Rate	23.89
Effective State Tax Rate ⁽⁹⁾	5.2%	Effective State Tax Rate ⁽¹⁾	5.2%	Effective State Tax Rate ⁽¹⁾	5.29
PAL Rate	37.0%	PAL Rate	37.0%	PAL Rate	37,09
PAL Gain Deduction	(\$0.79)	PAL Gain Deduction	(\$0.90)	PAL Gain Deduction	(\$0.74
Tax on Ordinary Gain	\$0.48	Tax on Ordinary Gain	\$0.86	Tax on Ordinary Gain	\$1.4
Effective Ordinary Gain Tax Rate	14.2%	Effective Ordinary Gain Tax Rate	17.7%	Effective Ordinary Gain Tax Rate	22.1%
Tax on Capital Gain	\$1,88	Tax on Capital Gain	\$2.13	Tax on Capital Gain	\$1.1
Effective Capital Gain Tax Rate	23.8%	Effective Capital Gain Tax Rate	23.8%	Effective Capital Gain Tax Rate	23.8%
State Tax Ordinary Income ⁽⁴⁾	\$0.20	State Tax Ordinary Income ⁽⁴⁾	\$0.27	State Tax Ordinary Income ⁹⁶	\$0.34
Effective Ordinary Gain Tax Rate	5.8%	Effective Ordinary Gain Tax Rate	5.6%	Effective Ordinary Gain Tax Rate	5.2%
State Tax Capital Gain ⁽⁶⁾	\$0,41	State Tax Capital Gain ⁽⁶⁾	\$0.46	State Tax Capital Gain ^{#0}	\$0.24
Effective Capital Gains Tax Rate	5.2%	Effective Capital Gains Tax Rate	5.2%	Effective Capital Gains Tax Rate	5.2%
Total Tax on Gain	\$2.96	Total Tax on Gain	\$3.72	Total Tax on Gain	\$3.15
Total Payable Effective Tax Rate	25.4%	Total Effective Tax Rate	27.0%	Total Payable Effective Tax Rate	28.0%

Source: FactSet as of 10/1/20/18 and wall Street research.
Note: Dividind of 50:45 if share added to ordinary gain.

(I) Provided by management.

(2) Assumed positive activity loss and tax on ordinary gain for IPO investor utilities company provided extinates based on a per unit basis range of \$19.00-\$22.00.

(3) Passive activity loss calculated by Management to be \$2.00 for an IPO investor.

(4) All Amagements' direction, state tax read externed by using a weighted average of 50 state income tax rates and median federal taxable income brackets for married and single fillers.

(5) Cash consideration excludes special distribution of \$0.415.



After-Tax Distribution For Average Unitholder

Calculation Detail for Transaction

SQ AM After-Tax Dist	tribution Calculation			
	2019E	2020E	2021E	2022E
(BITDA	\$989	\$1,222	\$1,413	\$1,642
- Interest Expense	(\$92)	(\$114)	(\$132)	(\$143
- IDR Distributions	(\$237)	(\$357)	(\$464)	(\$592
- Distributions from Unconsolidated Affiliates	(\$88)	(\$141)	(\$168)	(\$196
+ Equity in Earnings of Unconsolidated Affiliates	\$72	\$104	\$120	\$146
- Equity Based Compensation	(\$48)	(\$41)	(\$33)	(\$35
Taxable Income Before Tax Depreciation	597	674	736	822
Oversubcription	103%	103%	103%	103%
Taxable Income Before Tax Depreciation	614	693	758	846
Tax Depreciation	(588)	(642)	(648)	(644
Net Income	26	51	109	202
AM Shares Outstanding	188.1	188.1	188.1	188.1
Taxable Income / Unit (Net of PAL)	\$0.00	\$0.01	\$0.02	\$0.04
Average Tax Basis per Unit	\$20.49	\$17.50	\$13.99	\$10.19
Less: Return of Capital per Unit ⁽¹⁾	(\$2.99)	(\$3.51)	(\$3.80)	(\$4.05
Average EoY Basis per Unit	\$17.50	\$13.99	\$10.19	\$6.14
Income Tax				
Taxable Income / Unit (Net of PAL)	\$0.00	\$0.01	\$0.02	\$0.04
Income Tax Rate	29.6%	29.6%	29.6%	29.6%
Income Taxes / Unit	\$0.00	\$0.00	\$0.01	\$0.01
Before Tax AM Distibution Per LP Unit	\$2.21	\$2.85	\$3.42	\$4.10
Tax / Unit	(\$0.00)	(\$0.00)	(\$0.01)	(50.01
After Tax AM Distibution Per LP Unit	\$2.21	\$2.85	\$3.41	\$4.09

PF AMGP After-Tax Calculation					
	2019E	2020E	2021E	2022E	
EBITDA	\$989	\$1,222	\$1,413	\$1,642	
- Distributions from Unconsolidated Affiliates	(\$88)	(\$141)	(\$168)	(\$196	
+ Equity in Earnings of Unconsolidated Affiliates	\$72	\$104	\$120	\$146	
- Equity Based Compensation	(\$48)	(\$41)	(\$33)	(\$35	
- Interest Expense	(121)	(145)	(152)	(125	
- Depreciation of Goodwill and Current Assets	(761)	(753)	(666)	(622	
 Additional Depreciation from Step Up in Basis 	(87)	(221)	(229)	(160	
- Capex Expense for Tangible Assets	(164)	(176)	(377)	(352	
- Interest Expense Add-back	0	0	0	42	
Taxable Income Before NOLs - NOLs applied from previous years	(\$208) \$0	(\$151) \$0	(\$92) 50	\$332 (\$266	
Taxable Income	(\$208)	(\$151)	(\$92)	\$66	
AMGP Taxable Income	(\$208)	(\$151)	(\$92)	\$66	
* NOL Utilization	(2240)	(2131)	(472)	266	
- Payment of Income Taxes				17	
+/- Change in depreciation (MACRS vs ADS SL)	205	222	85	(65	
+ Tangible Asset Capex	164	176	377	352	
Current Earnings & Profits	\$161	\$247	\$370	\$561	
Current Dist. from AMGP to Shareholders	606	791	949	1,139	
Qualified Dividend?	Cum E&P	Cum E&P	Cum E&P	Cum E&P	
Return of Capital ⁽¹⁾					
Qualified Dividend ⁽²⁾	161	247	370	561	
Partial Return of Capital ⁽³⁾	445	545	579	579	
Accumulated Earnings and Profits					
% RoC (Annual Average)	18%	17%	15%	13%	
% Qualified Dividend (Annual Average)	7%	8%	10%	12%	
Percentage RoC	73%	69%	61%	51%	
Percentage QD	27%	31%	39%	49%	
Shares Outstanding	502.1	507.9	507.9	507.9	
Tax Basis/Share	\$17.58	\$16.69	\$15.62	\$14.48	
- Return of Capital	(\$0.89)	(\$1.07)	(\$1.14)	(\$1.14	
EoY Basis	\$16.69	\$15.62	\$14.48	\$13.34	
Return of Capital Taxes	\$0.00	\$0.00	\$0.00	\$0.00	
Qualified Dividend Taxes	\$0.08	\$0.12	\$0.17	\$0.26	
Before Tax PF AMGP Dividend Per Share	\$1.21	\$1.56	\$1.87	\$2.24	
Total Tax per Share	\$0.08	\$0.12	\$0.17	\$0.26	
Implied Tax Rate	6%	7%	9%	12%	
After-Tax PF AMGP Dividend Per Share	\$1.13	\$1.44	\$1.70	\$1.98	
Exchange ratio	1.6609x	1.6609x	1.6609x	1.6609x	
PF After Tax AM Dividend XR Adjusted Share	\$1.88	\$2.40	\$2.82	\$3.29	
After-tax Distribution Dilution to AM Unitholder (STUnit)	(\$0.33)	(\$0.45)	(\$0.60)	(\$0.80)	
After-tax Distribution Dilution to AM Unitholder (%)	(15.0%)	(15.9%)	(17.5%)	(19.5%)	

Source: Management projections and FactSet as of 10/3/2018.

Note: 1.6609x represents implied XR at 1.6350x equity XR; cash used to pay taxes, with any excess cash assumed to be used to purchase additional secondary shares.

Return of capital per share / unit calculated as the total distributions to holders when Current Earnings & Profits are less than 0.

Qualified dividend calculated as equal to the leaser of Current Earnings & Profits or Distributions to Shareholder assuming Current Earnings & Profit is greater than 0.

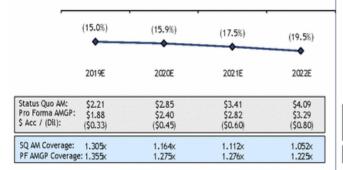
3) Partial Return of Capital is calculated as the difference between Distributions to Shareholder assuming Current Earnings & Profits assuming Qualified Dividends are applicable.



After-Tax Distribution Accretion / (Dilution) CONFIDENTIAL DR SUBJECT TO CHA

AM & AMGP | For Average AM Unit Holder at Transaction

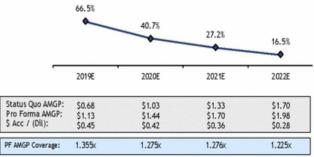
AM Accretion / (Dilution) - % At 1.6609x Exchange Ratio & AR Base Case



AM Accretion / (Dilution) - % At 1.6609x Exchange Ratio & AR Downside Case



AMGP Accretion / (Dilution) - % At AR Base Case



AMGP Accretion / (Dilution) - % At AR Downside Case

74.9%	E2 0%		
	55.0%	39.3%	27.2%
2019€	2020E	2021E	2022E
\$0.64	\$0.88	\$1.09	\$1.33
\$1.13 \$0.48	\$1.35 \$0.47	\$1.52 \$0.43	\$1.70 \$0.36
1.203x	1.269x	1.258x	1.238x
	2019E \$0.64 \$1.13 \$0.48	53.0% 2019E 2020E \$0.64 \$0.88 \$1.13 \$1.35 \$0.48 \$0.47	53.0% 39.3%

Source: Management projections and FactSet as of 10/3/2018
Note: AMGP accretion / (dilution) based on SQ AW Management Coverage. After-tax distributions is distribution from entity less attributable qualified dividends and gains on capital taxes. Note: 1.6609x represents implied XR at 1.6350x equity XR; cash used to pay taxes, with any excess cash assumed to be used to purchase additional secondary shares.

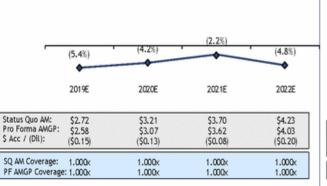


After-Tax Distribution Accretion / (Dilution)

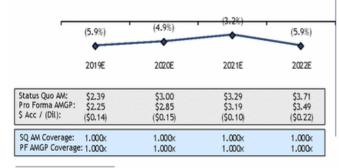
CONFIDENTIAL DRAFT SUBJECT TO CHANGE

For Average AM Unit Holder at Transaction at 1.0x Coverage for AM & PF AMGP

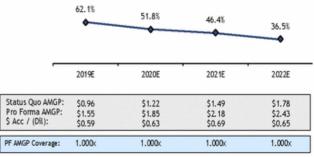
AM Accretion / (Dilution) - % At 1.6609x Exchange Ratio & AR Base Case



AM Accretion / (Dilution) - % At 1.6609x Exchange Ratio & AR Downside Case



AMGP Accretion / (Dilution) - % At AR Base Case



AMGP Accretion / (Dilution) - % At AR Downside Case

	74.5%	55.2%	51.4%	40.5%
-	2019E	2020E	2021E	2022E
Status Quo AMGP: Pro Forma AMGP: \$ Acc / (Dil):	\$0.77 \$1.35 \$0.58	\$1.11 \$1.72 \$0.61	\$1.27 \$1.92 \$0.65	\$1.49 \$2.10 \$0.61
PF AMGP Coverage:	1.000x	1.000x	1.000x	1.000x

Source: Management projections and Fac Set as of 10/3/2018
Note: AWGP accretion / (dilution) based on SQ AW Management Coverage. After-tax distributions is distribution from entity less attributable qualified dividends and gains on capital taxes.
Note: 1.6609x represents implied XR at 1.6350x equity XR; cash used to pay taxes, with any excess cash assumed to be used to purchase additional secondary shares.

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PF AMGP After Tax Cash Flow

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> additional cash available assumed to purchase secondary shares

> > 6.00% \$62.09

6% Terminal Yield Value | Unadjusted Exchange Ratio | AR Base Case

At 1.6609x Exchange Ratio					
	2019E	2020E	2021E	2022E	Terminal
Tax Basis at YE 2018	\$20.49				
Taxes Incurred in Merger (Assumed Paid in 2020)	0.00				
Cash Received from Offer	0.00				
Stepped Up Basis Upon Close	\$32.16				AM current price of
					\$29.44 Cash consideration
XR Adj. PF AMGP BT Dist. per Share	\$2.01	\$2.59	\$3.10	\$3.73	used to pay all
% RoC	73.5%	68.8%	61.0%	50.8%	taxes: any

77 40	20.00	211270	27.070	47.210
Return of Capital	\$1.47	\$1.80	\$1.92	\$1.91
Qualified Dividends	\$0.53	\$0.82	\$1.22	\$1.85
Project Tax Liability	(\$0.13)	(\$0.19)	(\$0.29)	(\$0.44)
XR Adj. PF AMGP AT Dist. per Share	\$1.88	\$2.40	\$2.82	\$3.29
T				
Terminal Yield				
Sale at 12/31/22 - Terminal FV per XR Adj. PF AMGP Share				
Less: Basis on Conversion				
Plus: Dividends Treated as Return of Canital				

Less: Basis on Conversion						(\$32.16)
Plus: Dividends Treated as Reti	urn of Capital					\$7.10
Gain on Sale	Tax Rate®					\$37.04
Tax on Gain	29.0%					\$10.74
Sale at 12/31/22 - Terminal FV per XR Adj. PF AMGP Share						
Less: Taxes on Gain						(\$10.74)
Net Proceeds						\$51.35
Total Net Cash Flow		\$1.75	\$2.20	\$2.53	\$2.85	\$51.35
Total Cash In Flow		\$1.88	\$2.40	\$2.82	\$3.29	\$62.09
Total Cash Out Flow - Tax on						
Dividends		(\$0.13)	(\$0.19)	(\$0.29)	(\$0.44)	(\$10.74)
Total Cash Out Flow - Taxes i	n	\$0.00				
Merger		\$0.00				
Discount Factor		0.954	0.867	0.788	0.717	0.683
Implied Present Value per Share	e	\$1.67	\$1.91	\$1.99	\$2.04	\$35.08



\$42.69

XR Adj. PF AMGP Implied Present Value per Share

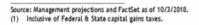
PF AMGP After Tax Cash Flow

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

6% Terminal Yield Value | Unadjusted Exchange Ratio | Downside Case

A+ 1	6600	Exchange	Ratio
ΑL	1.00098	exchange	Katio

		2019E	2020E	2021E	2022E	Terminal
Tax Basis at YE 2018	_	\$20.49				
Taxes Incurred in Merger (Assumed Paid	d in 2020)	0.00				
Cash Received from Offer		0.00				
Stepped Up Basis Upon Close		\$32.16				AM current price \$29.44
						Cash considerate
XR Adj. PF AMGP BT Dist. per Share		\$1.91	\$2.39	\$2.74	\$3.16	used to pay all
% RoC		91.6%	72.4%	66.6%	54.7%	taxes; any
% QD		8.4%	27.6%	33.4%	45.3%	additional cash
Return of Capital		\$1.75	\$1.75	\$1.85	\$1.75	available assur
Qualified Dividends		\$0.16	\$0.67	\$0.93	\$1.44	to purchase
Project Tax Liability		(\$0.04)	(\$0.16)	(\$0.22)	(\$0.34)	secondary shar
XR Adj. PF AMGP AT Dist. per Share		\$1.87	\$2.23	\$2.52	\$2.82	
Terminal Yield						6.00%
Sale at 12/31/22 - Terminal FV per XR /	Adj. PF AMGP Share					\$52.59
Less: Basis on Conversion						(\$32.16)
Plus: Dividends Treated as Return of Ca						\$7.10
Gain on Sale	Tax Rate®					\$27.53
Tax on Gain	29.0%					\$7.98
Sale at 12/31/22 - Terminal FV per XR /	Adj. PF AMGP Share					\$52.59
Less: Taxes on Gain	•					(\$7.98)
Net Proceeds						\$44.61
Total Net Cash Flow		\$1.83	\$2.08	\$2.30	\$2.48	\$44.61
Total Cash In Flow		\$1.87	\$2.23	\$2.52	\$2.82	\$52.59
Total Cash Out Flow - Tax on		*:	******	*****	*****	******
Dividends		(\$0.04)	(\$0.16)	(\$0.22)	(\$0.34)	(\$7.98)
Total Cash Out Flow - Taxes in			(4)	(******)	(4)	(******)
Merger		\$0.00				
Discount Factor		0.954	0.867	0.788	0.717	0.683
		\$1.75	\$1.80	\$1.82	\$1.77	\$30.47
Implied Present Value per Share		31.73	\$1.00	31102	\$1.77	930.77



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After-Tax Discounted Dividend / Distribution Analysis



XR Adjusted Implied PV / Unit at Various 2022E Distribution Yield | 10% Equity Discount Rate

- AM current price of \$29.44
 Cash consideration used to pay all taxes; any additional cash available assumed to purchase secondary shares
 For comparison purposes, AM Proposal assumes issuance of 17.354mm AMGP shares for Series B Unitholders

AR Base Case

	2019E 2020E	2021E 2022E		SQ AM 2022E Distribution Yield	
SQ AM Coverage	1.305x 1.164x	1.112x 1.052x	8%	7%	6%
PF AMGP Coverage	1.355x 1.275x	1.276x 1.225x	\$35.81	\$39.36	\$44.10
				PF AMGP 2022E Dividend Yield	
	All-In XR	Tax-Adjusted Equity Only XR	7%	6%	5%
₩ AMGP Propos	al ⁽¹⁾ 1.8333x	1.6609x	\$38.39	\$42.69	\$48.72

AR Downside Volumes Case

	2019E 20	20E 2021	E 2022E	SQ AM 2022E Distribution Yield				
SQ AM Coverage	1.152x 1.2	210x 1.145	x 1.116x	8%	7%	6%		
PF AMGP Coverage	1.203x 1.2	269x 1.258	(1.238x	\$30.84	\$33.80	\$37.75		
					PF AMGP 2022E Dividend Yield			
	All-In	YD	x-Adjusted uity Only XR	7%	6%	5%		
₩ AMGP Propos	(1)	3×	1.6609x	\$33.97	\$37,61	\$42.72		

Source: Management projections and FactSet as of 10/3/2018.
Nate: Cash consideration of \$1,415 per AM unit. Tax calculations provided by Management, Ordinary gain tax rate for AM accounts for Federal ordinary income tax rate of 37%, individual MLP investor deduction mate of 26% and 3,8% ACA tax rate.

(1) Transaction based on Nan-RR Unithalders receiving 1,6350x AMCP shares + \$3,415 cash consideration, AR receives 1,6023x + \$5,0000 cash consideration, and Series 8 receive 17,354mm AMCP shares





Certain TPH Relationships

Relationship Disclosure

TPH Investment Banking & Antero Midstream Partners, Antero Midstream Partners GP and Antero Resources

- In May 2017, TPH served as co-manager on Antero Midstream GP's \$875 million initial public offering
- In October 2016, TPH served as financial advisor to Antero Resources on its \$170 million sale of 17,000 net acres in southwest PA
- In June 2016, TPH served as a co-manager on Antero Resources' \$762 million follow-on equity offering
- In November 2014, TPH served as a co-manager on Antero Midstream's \$1 billion initial public offering
- In May 2014, TPH served as a senior co-manager on Antero Resources' \$744 million follow-on equity offering
- In October 2013, TPH acted as senior co-manager on Antero Resources' \$1.57 billion initial public offering

TPH merged with Perella Weinberg Partners ("PWP") in November 2016

TPH is a full service securities firm engaged in securities trading, brokerage and private equity and investment management activities as well as providing investment banking and other financial services. In the ordinary course of business, TPH and its affiliates, including Perella Weinberg Partners, may acquire, hold or sell, for their own accounts and the accounts of customers, equity, debt and other securities and financial instruments (including bank loans and other obligations) of AM, AMGP, AR, their affiliates, other prospective transaction participants and other companies that may be involved in the transactions, as well as provide investment banking and other financial services to such companies. TPH has in the past and may in the future provide financial advisory services to AM, AMGP, AR and other transaction participants. In addition, TPH, its affiliates and certain of their employees, including members of the team performing this engagement, as well as certain private equity and investment management funds associated or affiliated with TPH in which they may have financial interests, may from time-totime acquire, hold or make direct or indirect investments in or otherwise finance a wide variety of companies, including the parties, other transaction participants and their respective affiliates.



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Appendix



Supplemental Calculation Detail | At Transaction

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Pro Forma AMGP DCF Analyses | Exchange Ratio Adjusted Implied Equity Value | AR Base Case

Levered DCF Analysis Supplemental Calculation Detail

	2019E	2020E	2021E	2022E
PF AMGP DCF per Share	\$1.64	\$1.99	\$2.39	\$2.75
Discount Factor	0.954	0.867	0.788	
PV of PF AMGP DCF per Share	\$1.56	\$1.72	\$1.88	
Disc. PF AMGP DCF Total				\$5.16
Terminal Multiple				12.0×
Terminal Disc. Factor				0.751
Implied Terminal Value per Shar	e			\$24.76
Implied Equity Value per Share				\$29.93
XR Adj. AM Equity Value per Sha	are			\$48.93

Discounted Distribution Analysis Supplemental Calculation Detail

	2019E	2020E	2021E	2022E
PF AMGP Dist. per Share	\$1.21	\$1.56	\$1.87	\$2.24
Discount Factor	0.954	0.867	0.788	
PV of PF AMGP Dist.per Share	\$1.15	\$1.35	\$1.47	
Disc. PF AMGP Dist. Total				\$3.98
Terminal Yield				6.0%
Terminal Disc. Factor				0.751
Implied Terminal Value per Shar	e e			\$28.09
Implied Equity Value per Share				\$32.06
XR Adj. AM Equity Value per Sh	are			\$52.42



Precedent Simplification Transactions

A	В	C	D	E	F	G	Н	1
Announcement	Ac quiror	Target	Transaction	FY+1	FY + 2	FY+3	% Equity	Cash
Date			Value	Accretion	Accretion	Accretion	Consideration	Consideration
8/1/18	Energy Transfer Equity, L.P.	Energy Transfer Partners, LP	\$66,981	(8.7%)	3.6%	6.0%	100.0%	
5/17/18	Williams Companies	Williams Partners, LP	\$57,793	8.8%	12.6%	14.4%	100.0%	
3/26/18	Tall Grass Energy GP, LP	Tallgrass Energy Partners, LP	\$8,361	4.6%	8.8%	5.7%	100.0%	
1/2/18	Archrock, Inc	Archrock Partners, LP	\$2,438	(11.8%)	0.5%	5.7%	100.0%	
2/1/17	ONEOK, Inc	ONEOK Partners, LP	\$23,654	2.8%	7.1%	10.6%	100.0%	-
11/21/16	Sunoco Logistics Partners, LP	Energy Transfer Partners, LP	\$54,455	(4.1%)	0.7%	2.1%	100.0%	
10/24/16	American Midstream Partners LP	JP Energy Partners LP	\$476	5.0%	5.0%	-	100.0%	-
9/6/16	Enbridge, Inc.	Spectra Energy	\$46,980	(88.0)	2.4%	4.1%	100.0%	
5/30/16	SemGroup Corp.	Rose Rock Midstream	\$2,034	12.9%	10.2%	7.4%	100.0%	
11/3/15	Targa Resources Corp.	Targa Resources Partners LP	\$12,229	(7.3%)	(1.8%)	1.6%	100.0%	
10/26/15	Western Refining, Inc.	Northern Tier Energy	\$5,286	2.6%	10.1%	0.0%	35.4%	\$17.50
7/13/15	MPLX LP	MarkWest Energy Partners, LP	\$22,360	(13.6%)	(10.9%)	(10.0%)	92.4%	\$6.20
5/6/15	Crestwood Equity Partners, LP	Crestwood Midstream Partners	\$6,920	(2.0%)	3.1%	6.9%	100.0%	-
4/6/15	Tesoro Logistics LP	QEP Midstream Partners LP	\$1,145	(16.0%)	(21.8%)	(16.2%)	100.0%	-
1/26/15	Energy Transfer Partners, LP	Regency Energy Partners LP	\$18,593	(14.8%)	(15.1%)	(8.1%)	98.8%	\$0.32
5/15/14	Williams Partners LP	Access Midstream Partners LP	\$35,891	11.8%	2.4%	2.7%	100.0%	
10/13/14	Targa Resources Partners LP	Atlas Pipeline Partners LP	\$6,002	(8.1%)	(14.2%)	(15.9%)	96.7%	\$1.26
8/10/14	Kinder Morgan Inc.	Kinder Morgan Energy Partners	\$52,566	(11.3%)	(6.7%)	(4.8%)	88.0%	\$10.77
8/10/14	Kinder Morgan Inc.	El Paso Pipeline Partners	\$13,677	(9.1%)	(4.8%)	2.7%	88.0%	\$4.65
7/24/14	Breitburn Energy Partners	QR Energy LP	\$2,856	12.5%	16.3%	34.0%	80.7%	\$4.29
10/10/13	Regency Energy Partners LP	PVR Partners LP	\$5,659	(0.5%)	(4.7%)	(5.8%)	99.0%	\$0.29
8/27/13	Plains All American LP	PAA Natural Gas Storage LP	\$2,531	(5.9%)	4.8%	3.8%	100.0%	
5/6/13	Inergy Midstream LP	Crestwood Midstream Partners LP	\$2,643	5.5%	(0.7%)	(5.6%)	96.2%	\$1.03
1/29/13	Kinder Morgan Energy Partners LP	Copano Energy LLC	\$4,858	(13.8%)	(23.3%)	(20.3%)	100.0%	
2/23/11	Enterprise Products Partners LP	Duncan Energy Partners LP	\$3,282	88.0	1.3%	(1.5%)	100.0%	
	Median		\$6,461	(3.0%)	1.3%	2.4%	100.0%	\$2.77
	Mean		\$17,897	(3.4%)	(0.6%)	0.8%	95.2%	\$3.60
At Transaction(1)	Antero Midstream GP LP	Antero Midstream Partners LP	\$10,751	9.5%	12.4%	16.6%	94.4%	

Source: Company filings, Wall Street Research
Note: Accretion Dilution represents Target DCF pro forms for Acquirer Exchange Ratio (grossed up for cash consideration where applicable).
(1) Accretion / (dilution) at AR Base Case assuming grossed up by 1.8333x XR.



Selected Energy Precedent Transactions

(USD in millions, except per unit (share) data)

Announcement			Transaction	Premium		
Date	Target	Acquiror	Value (\$MM)	1-Day	1-Month	
5/23/2018	Babcock B Wilcox Enterprises Inc	Steel Partners Holdings LP	\$723	15%	219	
4/26/2018	S.W Group	California Water Service Group	\$1,879	20%	299	
4/23/2018	Vectren Corp	CenterPoint Energy Inc	\$8,094	10%	159	
2/5/2018	Spoint3 Energy Partners LP	Capital Dynamics AG	\$2,654	(11%)	(179	
12/12/2017	Fairmount Santrol Holdings Inc	SCR Sibeloo NV	\$1,918	56%	239	
8/29/2017	Arc Logistics Partners LP	Zenith Energy US LP	\$615	15%	139	
8/18/2017	Calpine Corp	Energy Capital Partners; Access Industries ; CPPIB	\$17,389	12%	83	
7/19/2017	Avista Corp	Hydro One Ltd	\$5,282	24%	209	
2/21/2017	Delta Natural Gas Co Inc	PNG Companies LLC	\$260	17%	143	
1/25/2017	WGL Holdings Inc	AltaGas Ltd	\$6,602	12%	139	
8/22/2016	CST Brands Inc	All mentation Couche-Tard Inc	\$4,409	2%	79	
6/3/2016	Talen Energy Corp	Riverstone Holdings LLC	\$5,045	17%	219	
2/9/2016	Empire District Electric Co	Algonquin Power & Utilities Corp	\$2,371	21%	239	
2/1/2016	Questar Corp	Dominion Resources Inc	\$6,088	23%	289	
10/26/2015	Pledmont Natural Gas Co Inc	Duke Energy Corp	\$6,579	42%	539	
		Fairfax Financial Holdings; Management; ACON Investments; Albright Capital				
10/26/2015	APR Energy pic (66.1246N)	Management	\$737	(2%)	1599	
9/4/2015	TECO Energy Inc	Emera Inc	\$10,391	31%	279	
8/24/2015	AGL Resources Inc	Southern Co	\$12,401	30%	409	
6/14/2015	Niska Gas Storage Partners LLC ^(f)	Brookfield Infrastructure Partners LP	\$985	223%	1119	
		Macquarie Group; Manuli fe Financial; British Columbia Investment.				
10/20/2014	Cleco Corp	Management	\$4,709	15%	. 15	
9/29/2014	Athlon Energy Inc	EnCana Corp	\$6,834	25%	265	
4/30/2014	Pepco Holdings Inc	Exelon Corp	\$12,107	20%	359	
12/11/2013	UNS Energy Corp	Fortis Inc	\$4,347	30%	225	
11/19/2013	Coastal Energy Co	Compania Espanola de Petroleos SA - CEPSA	\$2,182	28%		
5/29/2013	NV Energy Inc	Berkshire Hathaway Inc	\$10,423	20%	115	
4/8/2013	Lufkin Industries Inc	General Electric Co	\$3,320	30%	309	
1/7/2013	EnergySolutions Inc	Energy Capital Partners LLC	\$957	21%	345	
12/5/2012	McMcRan Exploration Co	Freeport-McMoRan Copper & Gold Inc	\$2,430	74%	185	
12/21/2011	WCA Waste Corp	Macquarie Infrastructure Partners II	\$533	30%	625	
10/17/2011	Brighem Exploration Co	Statoli ASA	\$4,667	20%	199	
9/12/2011	Global Industries Ltd	Technip SA	\$1,073	55%	1299	
8/29/2011	Venoco Inc	Private Investor (Timothy M. Marquez)	\$400	39%	(29	
7/15/2011	Petrohewk Energy Corp	BHP Billiton Ltd	\$15,108	65%	629	
6/23/2011	Central Vermont Public Service Corp	Gas Metro	\$670	2%	511	
4/20/2011	CPL Inc	AES Corp	\$4,678	9%	151	
4/15/2011	Bronco Drilling Co Inc	Chesapeake Energy Corp	\$324	6%	141	
11/9/2010	Atlas Energy Inc	Chevron Corp	\$4,672	37%	425	
8/9/2010	Superior Well Services Inc (92.4%)	Nabors Industries Ltd	\$844	21%	265	
3/3/2010	Southwest Water Co	JP Morgan Asset Management; Water Asset Management	\$427	56%	845	
11/1/2009	Encore Acquisition Co	Denbury Resources Inc	\$4,665	35%	365	
9/15/2009	Parallel Petroleum Corp	Apollo Globel Management LLC	\$482	11%	665	
7/28/2008	EnergySouth Inc	Sempra Energy	\$731	23%	245	
Median			\$2,987	21%	241	
meaned)			35,707		293	

Source: Dealogic as of 10/3/2018.

Note: Excludes MLPs and transactions without publicly available premiums data. Based on deals involving U.S. targets with deal value greater than \$250MM, target general industry group defined as oil & gas or utilities & energy, announce date since 2008, acquirer final stake > 90% and 100% cash consideration.

(1) Nisks units were trading at \$1.21 / unit for a market capitalization of \$50MM at the time of the transaction, net debt of \$726MM and LTM EBITDA of (\$25.4MM).



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Financial Projections

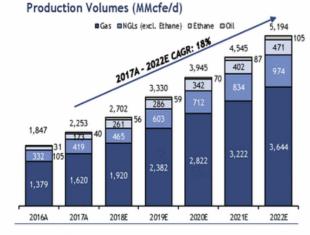


Management Projections: AR

AR Base Volumes Case

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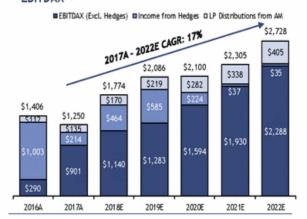
(\$ in millions, unless otherwise noted)



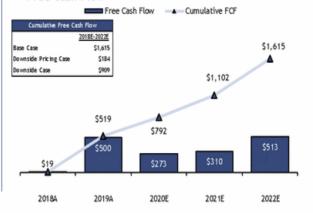
Capital Expenditures



EBITDAX(1)







- Source: Management projections, Company Filings.
 (1) AM fully consolidated in SEC financial statement.
 (2) Free cash flow net of land maintenance capital.

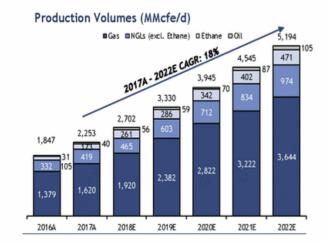


Management Projections: AR

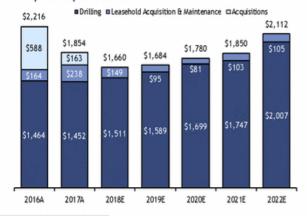
AR Downside Pricing at Base Volumes Case

CONFIDENTIAL DRAFT SUBJECT TO CHANGE

(\$ in millions, unless otherwise noted)



Capital Expenditures



EBITDAX(1)

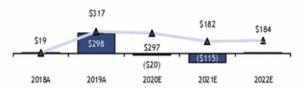
■EBITDAX (Excl. Hedges) ■Income from Hedges □LP Distributions from AM



Free Cash Flow(2)

Free Cash Flow (Net of Land Maintenance Capex) — — Cumulative FCF

	2018E-2022E
Base Case	\$1,615
Downside Pricing Case	\$184
Downside Case	\$909





63

Source: Management projections, Company Filings.
(1) AM fully consolidated in SEC financial statement.
(2) Free cash flow net of land maintenance capital.

Management Projections: AR

AR Downside Volumes Case

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(\$ in millions, unless otherwise noted)



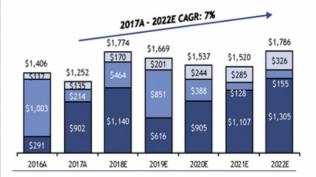


Capital Expenditures



EBITDAX(1)

■EBITDAX (Excl. Hedges) ■Income from Hedges □LP Distributions from AM



Free Cash Flow(2)

Free Cash Flow (Net of Land Maintenance Capex) — — Cumulative FCF

	2018E-2022E
Base Case	\$1,615
Downside Pricing Case	\$184
Downside Case	\$909





64

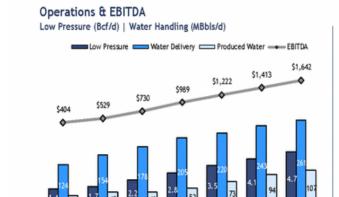
- Source: Management projections, Company Filings.
 (1) AM fully consolidated in SEC financial statement.
 (2) Free cash flow net of land maintenance capital.

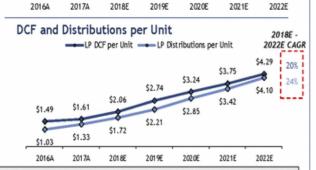
Management Projections: AM

AR Base Volumes Case

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(\$ in millions, unless otherwise noted)





YoY Growth ⁽¹⁾		8%/29%	28%/29%	33%/29%	18%/29%	16%/20%	14%/20%
Coverage Ratio ⁽²⁾	1.76×	1.33x	1.28×	1.31x	1.16×	1.11×	1.05×
Total LP DCF	\$353	\$299	\$388	\$515	\$609	\$705	\$807
Total LP Distributions	\$269	\$246	\$323	\$416	\$536	\$643	\$771

Source: Management Projections, Company Filings.

Note: Operational volumes based on annual average volumes.

(1) YoY growth of LP DCF per unit and LP distributions per unit respectively.

(2) Coverage ratio calculated as total DCF over total distributions.

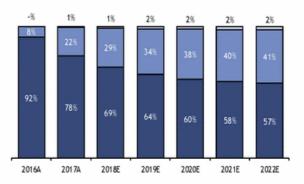
Capital Expenditures

■Gathering & Compression ■ Water Handling □Earn-out payment ■ Stonewall □ MPLX JV



Distribution Breakdown

■ AM LPs ■ AMGP (IDRs) ■ Series B Units

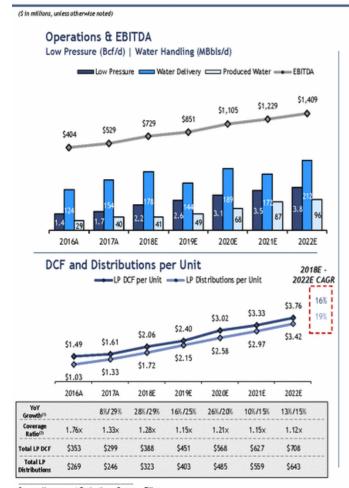




Management Projections: AM

AR Downside Volumes Case

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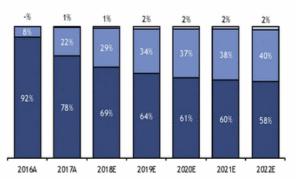


Capital Expenditures



Distribution Breakdown





Source: Management Projections, Company Filings.

Note: Operational volumes based on annual average volumes.
(1) YoY growth of LP DCF per unit and LP distributions per unit respectively.

(2) Coverage ratio calculated as total DCF over total distributions.



Management Projections: AMGP

AR Base Volumes Case

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(\$ in millions, unless otherwise noted)

IDR LLC, Series B Cash Flow, and Tax Observations

- IDR LLC owns the 100% of the IDRs in AM and has two share classes
 - AMGP owns 100% of the Series A units
 - Management owns 100% of the Series B units
- Series B unitholders are entitled to receive up to 6% of the distributions from AM in excess of \$7.5MM per quarter
 - Remaining profits pass through AMGP via Series A shares
- Series B units scheduled to vest at a value of 6% of equity value above \$2 billion in the event of a liquidation of IDR LLC
- AMGP currently pays corporate taxes of 21% and 4% at the federal and state taxes, respectively





AMGP & Series B Unit Valuation(1,2,5)

	2016A	2017A	2018E	2019E	2020E	2021E	20221
AM Distributions to IDR LLC	\$17	\$70	\$144	\$237	\$357	\$464	\$592
Series B Take		(2)	(7)	(12)	(20)	(26)	(34
Cash Distributions to AMGP	\$17	\$67	\$137	\$224	\$338	\$438	\$559
G&A ⁽³⁾	(1)	(1)	(2)	(2)	(2)	(2)	(2
Taxes	(7)	(7)	(34)	(56)	(85)	(111)	(141
CAFD to AMGP Shareholders	\$10	\$59	\$101	\$166	\$251	\$326	\$416
Illustrative Yield	3.3%	3.3%	3.3%	3.3%	3.3%	3.8%	5.0%
AMGP Valuation	\$290	\$1,788	\$3,049	\$5,028	\$7,587	\$8,531	\$8,343
Series B Valuation (4)	N/A	N/A	\$63	\$182	\$335	\$392	5381

- Source: Management Projections, Company Filings.

 (1) Implied AMGP and Series B valuation from 2016A through 2020E based on 2018E yield.

 (2) Implied AMGP and Series B valuation from 2021E forward based on yield vs growth regression analysis derived on stide 18.

 (3) Excludes IPO related 66A.

 (4) Series B valuation calculated as 6% of the valuation of AMGP less \$2 billion.

- Illustrative yield based on regression analysis as presented on page 91.



Management Projections: AMGP

AR Downside Volumes Case

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(\$ in millions, unless otherwise noted)

IDR LLC, Series B Cash Flow, and Tax Observations

- IDR LLC owns the 100% of the IDRs in AM and has two share classes
 - AMGP owns 100% of the Series A units
 - Management owns 100% of the Series B units
- Series B unitholders are entitled to receive up to 6% of the distributions from AM in excess of \$7.5MM per quarter
 - Remaining profits pass through AMGP via Series A shares
- Series B units scheduled to vest at a value of 6% of equity value above \$2 billion in the event of a liquidation of IDR LLC
- AMGP currently pays corporate taxes of 21% and 4% at the federal and state taxes, respectively

IDR LLC Cash Flow

■Distributions to AWGP ■Taxes □G&A ■Series B Reserved CF



AMGP Total Distributions



AMGP & Series B Unit Valuation(1,2,5)

	2016A	2017A	2018E	2019E	2020E	2021E	2022
AM Distributions to IDR LLC	\$17	\$70	\$144	\$225	\$306	\$380	\$464
Series B Take		(2)	(7)	(12)	(17)	(21)	(26
Cash Distributions to AMGP	\$17	\$67	\$137	\$213	\$290	\$359	\$438
GliA ⁽³⁾	(1)	(1)	(2)	(2)	(2)	(2)	(2
Taxes	(7)	(7)	(34)	(53)	(73)	(90)	(111
CAFD to AMGP Shareholders	\$10	\$59	\$101	\$157	\$215	\$266	\$326
Illustrative Yield	3.3%	3.3%	3.3%	3.3%	3.3%	4.8%	5.7%
AMGP Valuation	\$290	\$1,788	\$3,049	\$4,768	\$6,508	\$5,511	\$5,725
Series B Valuation (4)	N/A	N/A	\$63	\$166	\$270	\$211	\$223

Source: Management Projections, Company Filings.

(1) Implied AMGP and Series B valuation from 2016A through 2020E based on 2018E yield.

(2) Implied AMGP and Series B valuation from 2021E forward based on yield vs growth regression analysis derived on slide 18.

(3) Excludes IPO related 66A.

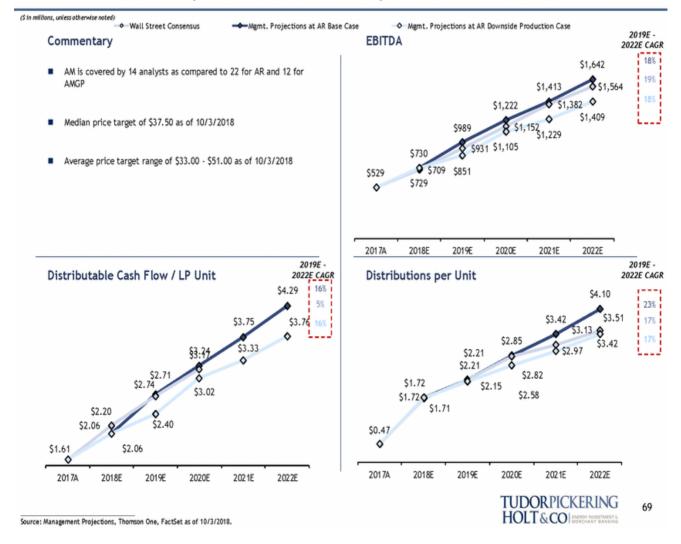
Series B Valuation calculated as 6% of the valuation of AMGP less \$2 billion.



AM Status Quo

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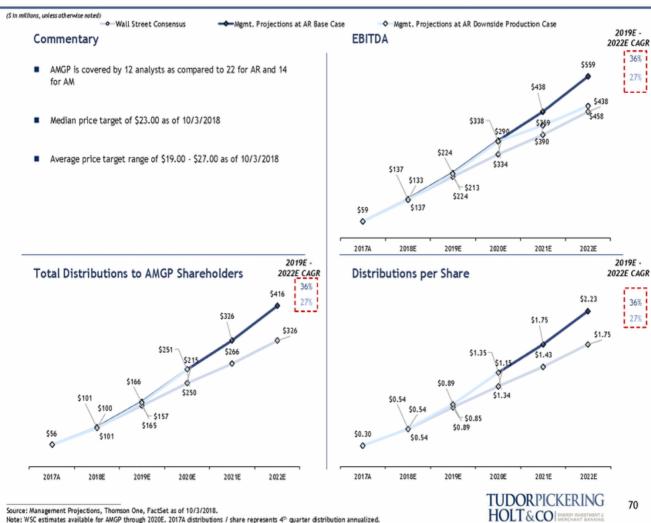
AR Base Volumes Case, AR Downside Volumes Case, and Wall Street Consensus



AMGP Status Quo

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AR Base Volumes Case, AR Downside Volumes Case, and Wall Street Consensus



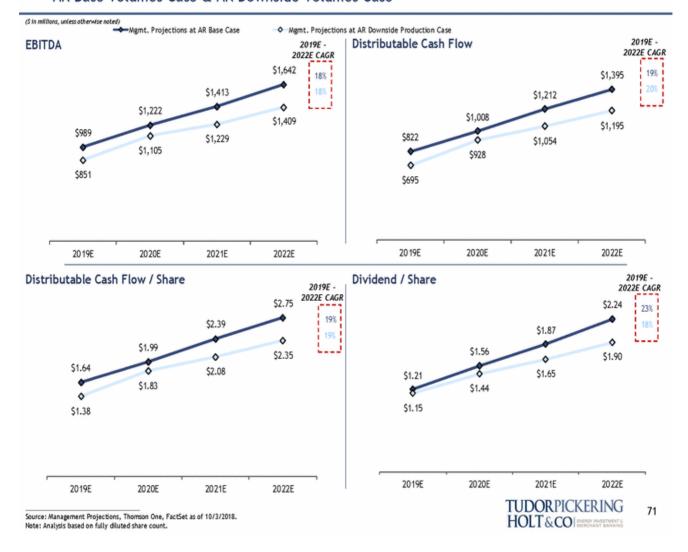
Source: Management Projections, Thomson One, FactSet as of 10/3/2018.

Note: WSC estimates available for AMGP through 2020E. 2017A distributions / share represents 4th quarter distribution annualized.

PF AMGP Projections at Transaction

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AR Base Volumes Case & AR Downside Volumes Case



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Cost of Capital



SQ AM Peer Group Cost of Equity Analysis

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Comparable Public Company Yield-Based Cost of Equity

Expected Total Return

A	В	С	D	E	F	
Company	Expected Current - 2020E Distribution CAGR	Long-Term Economic Growth Estimate	Expected Growth ^[1]	Current Yield	Implied Total Return	
CNX Midstream Partners LP	14.9%	4.0%	5.6%	6.9%	12.5%	
Phillips 66 Partners LP	10.5%	4.0%	5.0%	5.4%	10.4%	
Hess Midstream Partners LP	15.2%	4.0%	5.7%	6.0%	11.7%	
Noble Midstream Partners LP	20.1%	4.0%	6.4%	5.4%	11.9%	
BP Midstream Partners LP	14.7%	4.0%	5.6%	5.6%	11.2%	
Shell Midstream Partners LP	11.6%	4.0%	5.1%	6.7%	11.8%	
Valero Energy Partners LP	13.7%	4.0%	5.5%	5.4%	10.9%	
Western Gas Partners, L.P.	6.1%	4.0%	4.3%	8.4%	12.7%	
EQT Midstream Partners LP	14.3%	4.0%	5.6%	8.2%	13.8%	
Median	14.7%	4.0%	5.6%	6.0%	11.7%	
Mean	14.4%	4.0%	5.6%	5.9%	11.5%	

Cost of Equity Sensitized Peer Total Return

Cost of Equity	11.2%	12.2%

Cost of Equity

Barra Beta

	Low	High
Raw Beta ⁽²⁾	0.86	1.16
Spot Risk-Free Rate (3)	3.1%	3.1%
Equity Risk Premium ⁽⁴⁾	6.0%	6.0%
Cost of Equity	8.3%	10.1%

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Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 10/3/2018.

(1) Weights Expected Current - 2020E distribution growth estimates 15% and long-term economic growth estimate by 85% to arrive at a long-term distribution growth estimate.

(2) Barra beta as of 3/23/2018. Illustrative low and high range reflects a -/+ 15% range around Barra beta.

(3) 20-year treasury bond yield as of 9/21/18.

(4) Duff & Phelps historical arithmetic premium.

SQ AMGP Peer Group Cost of Equity Analysis

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Comparable Public Company Yield-Based Cost of Equity

Expected Total Return

A	В	c	D	E	F
Expected Current - 2020E		Long-Term Economic			
Company	Distribution CAGR	Growth Estimate	Expected Growth ^[1]	Current Yield	Implied Total Return
EQT GP Holdings LP	9.0%	4.0%	4.8%	5.8%	10.6%
Western Gas Equity Partners, LP	9.1%	4.0%	4.8%	7.3%	12.1%
Median	9.1%	4.0%	4.8%	6.5%	11.3%
Mean	9.1%	4.0%	4.8%	6.5%	11.3%

Cost of Equity Sensitized Peer Total Return			Cost of Equity Barra Beta		
				Low	High
			Raw Beta ⁽²⁾	0.70	0
st of Equity	10.8%	11.8%	Spot Risk-Free Rate (3)	3.1%	3.
			Equity Risk Premium (4)	6.0%	6.
			Cost of Equity	7.4%	8.

Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 10/3/2018.

(1) Weights Expected Current - 2020E distribution growth estimates 15% and long-term economic growth estimate by 85% to arrive at a long-term distribution growth estimate.

(2) Barra beta as of 3/23/2018. Illustrative low and high range reflects a -/+ 15% range around Barra beta.

(3) 20-year treasury bond yield as of 9/21/18.

(4) Duff & Phelps historical arithmetic premium.



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PF AMGP Peer Group WACC Analysis

Expected Total Return

A	В	С	D	E	F
Company	2018E - 2020E Dividend CAGR	Long-Term Economic Growth Estimate	Expected Growth ⁽¹⁾	Current Yield	Implied Total Return
Kinder Morgan Inc	25.0%	4.0%	7.1%	2.7%	9.9%
ONEOK, Inc.	10.5%	4.0%	5.0%	4.46	9.3%
Plains All American Pipeline GP	9.7%	4.0%	4.9%	4.8%	9.6%
SemGroup Corporation	4.9%	4.0%	4.1%	8.1%	12.2%
Targa Resources Corp.	1.4%	4.0%	3.6%	6.2%	9.8%
The Williams Companies, Inc.	12.0%	4.0%	5.2%	4.3%	9.5%
EQT GP Holdings LP	9.0%	4.0%	4.8%	5.8%	10.6%
Western Gas Equity Partners, LP	9.1%	4.0%	4.8%	7.3%	12.1%
CNX Midstream Partners LP	14.9%	4.0%	5.6%	6.9%	12.5%
EQT Midstream Partners LP	14.3%	4.0%	5.6%	8.2%	13.8%
Hess Midstream Partners LP	15.2%	4.0%	5.7%	6.0%	11.7%
Noble Midstream Partners LP	20.1%	4.0%	6.4%	5.4%	11.9%
BP Midstream Partners LP	14.7%	4.0%	5.6%	5.6%	11.2%
Shell Midstream Partners LP	11.6%	4.0%	5.1%	6.7%	11.8%
Valero Energy Partners LP	13.7%	4.0%	5.5%	5.4%	10.9%
Median	12.0%	4.0%	5.2%	5.8%	11.2%
Mean	12.4%	4.0%	5.3%	5.9%	11.1%

Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 10/3/2018.

(1) Weights Expected Current - 2020E distribution growth estimates 15% and long-term economic growth estimate by 85% to arrive at a long-term distribution growth estimate.



PF AMGP Peer Group WACC Analysis (cont.)

	\$3,460	\$3,460
Market Value of Equity	\$8,888	\$8,888
Cost of Debt	3.4%	4.9%
Cost of Equity	10.7%	11.7%
	Low	High
Cost of Capital PF Capital Structure		
Cost of Capital	10.7%	11.7%
Market Value of Equity	\$8,888	\$8,888
Cost of Equity	10.7%	11.7%
	Low	High

Cost	of	Eq	uity	•
Barra	Rat			

	Low	High
Raw Beta ⁽²⁾	0.84	1.14
Spot Risk-Free Rate (3)	3.1%	3.1%
Equity Risk Premium ⁽⁴⁾	6.0%	6.0%
Cost of Equity	8.2%	10.0%

Cost of Capital

Optimal Capital Structure(5)

Total Debt Cost of Equity	\$1,420 9.7%	\$1,420
Market Value of Equity	\$8,888	\$8,888
Cost of Debt (1)	3.4%	4.9%
Cost of Equity	10.7%	11.7%
	Low	High

- Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 10/3/2018.

 (1) Illustrative low and high range reflects a -/+ 100 bps range around after tax current 5.6% cost of debt at AM.

 (2) Barra beta as of 3/23/2018. Illustrative low and high range reflects a -/+ 15% range around Barra beta.

 (3) 20-year treasury bond yield as of 9/21/18.

 (4) Duff & Phelps historical arithmetic premium.

 (5) Optimal Capital Structure based on Total Debt of 3.5x 2019€ EBITDA





About The Firm

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The firm, headquartered in Houston, Texas, has approximately 170 employees and offices in Calgary, Canada; Denver, Colorado; New York, New York; and London, England.

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Project Alpine
Fairness Opinion Discussion Materials
October 8, 2018



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I. Antero Situation Overview



Summary of Project Alpine Transaction

Proposal Component	Description						
			Trans	action Prem	dums	and the same	
Consideration	 Each Non-AR AM Common Unit to receive: 1.6350 AWGP shares \$3.415 Cash For each common unit held, AR to receive: 1.6023 AWGP shares \$3.00 Cash 	Spot AM Price Spot AMGP Price Spot XR	2/23/2018 \$26.49 \$19.19 1.3804x	10/5/2018 \$29.74 \$17.51 1.6985x	Implied Offer \$32.04 1.8326x	Premiur 2/23/2018 10 21.0% 32.8% ⁽¹⁾	_
Series B Elimination	Series B units will be exchanged for 17.354mm AWGP shares Implies ~\$304mm valuation at market close as of October 5 Newly issued AWGP shares will vest on the same schedule a Unvested new AWGP shares do not accrue dividends	, 2018	shares of 50	8.1mm) ⁽²⁾			
Pro Forma Ownership	■ AM Unitholders: -59.9%						
Governance	PF AMGP will be reestablished as a Delaware C-corp 9-member independent, Board of Directors with no more th AR, the Sponsors, and Management agree to vote in support Committee or in proportion to the votes cast by public stock	t of independent direct				ns & Governa	nce

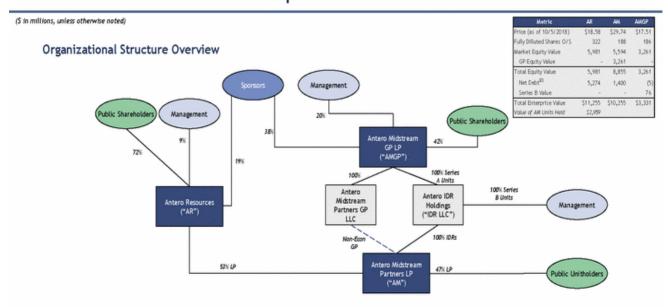
Source: Company filings, FactSet as of 1075/2018.

(1) Premium to unaffected date of 2/22/2018 prior to Special Committee formation announcement on 2/26/2018.

(2) Fully diluted share count including full Series 8 vesting of 17.354mm shares.



Antero Entities Ownership Overview



Sporto r/M insept nent Ownership													
	- AR			AM.			AMGP - Series A			AMGP - Series 8 ⁽¹⁾			Total
	# 5 hares (000s)	Value (SAM)	% Outstanding	# Units (000s)	Value (SMM)	% Outstanding	# Shares (000s)	Value (SMM)	% Outstanding	Units (000s)	Value (SAM)	% Outstanding	Total Aggregate Investment
Warburg Pincus LLC	46,609	\$866	14.7%				55,110	\$965	29.6%				\$1,831
Yorktown Partners LLC	12,905	\$240	4.1%				15,534	\$272	8.3%				\$512
Total Sponsor	59,514	\$1,106	18.8%			•	70,644	\$1,237	37.9%				2,343
Paul Rady	16,350	\$304	5.2%	303	59	0.2%	19,997	\$350	10.7%	48	545	48.7%	\$708
Glen Warren	10,823	\$201	3.4%	207	56	0.1%	14,931	\$261	8.0%	32	\$30	32.5%	\$499
0 ther	3	50	0.0%	353	\$10	0.2%	2,937	\$51	1.6%	19	\$18	18.9%	\$80
Total Hanagement	29,787	\$505	8.6%	863	\$26	0.5%	37,865	\$663	20.3%	99	\$93	100.0%	\$1,287
TOTAL	89,301	\$1,611	27.3%	863	\$26	0.5%	108,509	\$1,900	58.3%	99	593	100.0%	\$3,630

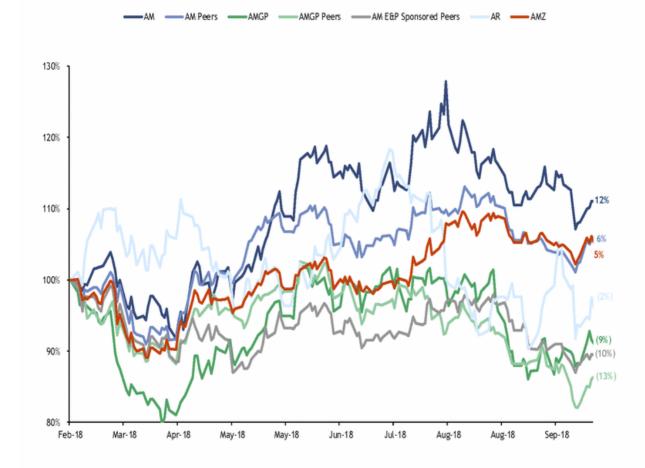
Source: Company filings, FactSet as of 10/5/2018.
(1) 2/3 remain unvested, with 50% of those (1/3 of total) vesting 12/31/18 and the final 50% of those (1/3 of total) vesting 12/31/19. Value based on 6% of AMGP equity value above 52,000mm.
(2) AR net debt consolidates AM.



Antero Midstream Timeline

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Relative Performance Since Committee Announcement (2/23/2018)(1)



Source: Company filings, FactSet as of 1075/2018.

Note: AM peers include PRMP, CNOM, EQM, MESM, NBLX, PXSP, SHLX, WES, and VLP. AM E&P Sponsored peers include CNOM, EQM, MESM, and NBLX. AMGP peers include EQGP and WGP.

Note: AM peer selection considered E&P sponsored MLPs and high-growth MLPs, categorized as such if current - 2022E distribution growth CAGR is greater than 10%.

(1) Indexed values reflect total return on investment. Distributions and dividends relineated at current market price on date paid.



7.9%

9.0%

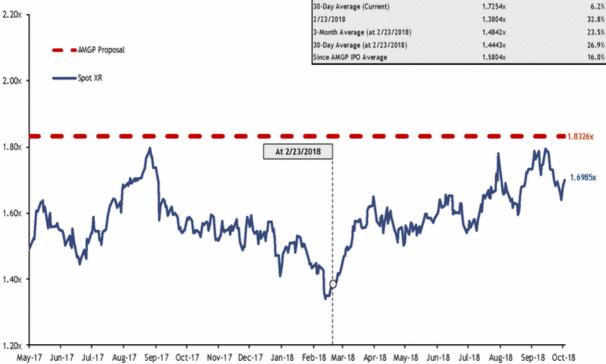
% Premium / (Discount) to

Historical Exchange Ratio Analysis Since AMGP IPO (5/4/17) | Based on Spot Prices

(\$ in millions, unless otherwise noted)

Historical AM/AMGP Exchange Ratio





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II. AM Financial Analysis



AM Selected Comparable Company Analysis

	St /	A		8	4	C	D	E	F	1	G	Н	1	- 1	K	30	ા	М
								Dist. Growth		LP	Distribution		Pri		Ent	erprise Va	lue /	
				Unit Price		al Equity	Enterprise	2018E to	% Dist.	_	Price (Yie			LP Unit		EBITDA		2018E
E&P		Company		10/5/2018	_	et Value ⁽¹⁾	Value	2020E CAGR	to GP/IDRs		rrent	2018E	2019E	2020E	20198		2020E	Coverage
Spon.	Western Gas Pa	ertners, L.P.		\$45.8	10	\$12,430	\$16,616	6%	35/	4	8.3%	8,4%	9.2x	9.2x	11	.5x	10.3x	1.09x
/4//	CNX Midstream	Partners LP		19.5	12	1,436	1,909	15%	121	4	6.7%	6.9%	8.6x	7.3x		.fx	6.8x	1,29x
(#K)	Hess Midstream	Partners LP		22.8	18	1,277	3,336	15%	2	¥.	6.0%	6.2%	12.5x	11.4x	10	,4x	7.6x	1.19x
HG & EEP Sport Pi	Noble Midstress	m Partners LP		40.3	16	1,688	2,856	20%	5	K.	5.3%	5.4%	9.9x	7.5x		.8x	6.9x	2.00×
17///	EQT Midstream	Partners LP		52.6	7	11,633	14,403	14%	35/	K	8.3%	8.4%	9.1x	7.9x	10	.6x	8.80	1.02x
	Shell Midstream	Partners LP		21.5	10	6,801	8,740	12%	28	¥	6.7%	6.8%	11.3x	10.8x	10	.6x	8.5×	1.10x
Other High Growth MLP	BP Midstream F	artners LP		19.3	12	2,079	2,372	15%	0	K	5.6%	5.7%	11.5x	9.3x	10	.8x	8.9x	1.31x
own	Valero Energy R	Partners LP		40.0	12	4,078	5,253	14%	325	K	5.5%	5.6%	11.8x	11.4x	10	.5x	10.5x	1.39x
0.5	Phillips 66 Parts	ners LP		52.8	16	10,648	14,173	10%	38	6	5.4%	5.8%	13.3x	12.5x	11	.8x	10.1x	1.33x
	Mean					\$5,786	\$7,740	13%	211		6.4%	6.6%	10.8x	9.7x	10	5x	8.7x	1.30x
	Median					\$4,078	\$5,253	14%	281		6.0%	6.2%	11.3x	9.3x	10	6x	8.8x	1.29x
	Low			7777,77		\$1,277	\$1,909	6%	01	6	5.1%	5.4%	8.6x	7.3x		1x	6.8x	1.02x
	High					\$12,430	\$16,616	20%	38		8.3%	8.4%	13.3x	12.5x		Bx .	10.5x	2.00x
	E&P Sponsore	d Mean				\$5,693	\$7,824	14%	181	6	6.9%	7.0%	9.9x	9.0x	10	1x	8.1x	1.32×
	E&P Sponsore	d Median	Jan Salahar			\$1,688	\$3,336	15%	121	6	6.7%	6.9%	9.2x	8.6x	10	4x	8.1x	1.19x
	Other High - 0	irowth MLP Me	an			\$5,902	\$7,635	13%	241	¢.	5.8%	6.0%	12.0x	11.0x	10	9x	9.5×	1.28×
	Other High - 0	irowth MLP Me	dian			\$5,440	\$6,996	13%	301	į.	5.6%	5.8%	11.6x	11.1x	10	7x	9.5×	1.32×
	AM at WSC D.4)		\$29.7	4	\$8,930	\$10,325	28%	301		5.2%	5.7%	11.0x	9.4x	- 11	1x	9.0x	1.24x
	AM at Mgmt. I	Estimates		\$29.7	4	\$8,930	\$10,325	29%	311		5.2%	5.8%	10.9x	9.2x	10	4x	8.4x	1.28x
		Ме	tric	Mu	itiple Range	,		mplied Unit Price ⁽⁵		- [letric	1	ikultiple Rango		3833	Implied Unit Pri	:• ^[9]
		All at Mgmt.	AM at WSC	Low	Hedian	High	Low	Median	High	[AM at Ment.	AM at WSC	Low	Median	High	Low	Median	High
	2019E EBITDA	5109	5931	8.tx	10.6x	118x	\$17.36	\$30.37		10 19E LP	\$2.73	\$2.71	8.6×	11.3c	13.2c	\$23.53	\$31.00	\$36.38
	2020E EBITDA	\$1,222	\$1,152	6.8x	8.8x	10.5x	\$18.92	\$31.73		1020E LP	\$3.22	\$3.17	7.3x	9.2x	12.5x	\$23.69	\$29.83	\$40.39
		LP Distribu	rtion / Unit	v	ield Range	1, 21		mplied Unit Price	1000									
		All at ligant.	AM at WSC	Low	Hedian	High	Low	Median	High									
	2018E Distribution Yield	\$1.72	\$1.71	8.4%	6.26	5.4%	\$20.48	\$27.83	\$31.68									

Source: FactSet as of 10/5/2018 and Wall Street research.

13 Values GP and IDR cash flow at IP yield for MLPs with non-public GPs.

25 Defined as high-growth MLP if current - 2020E distribution growth CAGR is greater than 10%.

26 Saed on Wall Street consensus estimates as complied by FactSet.

27 Antero Midstream Partners IP announced on February 36, 2018 that its Board of Directors had formed a special committee, in conjunction with the formation of special committees at both Antero Resources and Antero Midstream GP, to evaluate potential measures and transactions that could involve Antero Midstream.

28 Implied unlit prices are calculated based on Management projections.



Precedents | MLP Transactions Analysis

A		¢		- 1		4	н	1	- 1	. K		
Announcement Date	Acquiror	Target	Transaction Value	MEV / Pri ENTDA(FLS)	Adj. Transaction Value ^(1,2)	Adj. TEV / FYT EBITDA ^(U)	Deal Value	1-Day Premium	N Cash	Taxable Transaction	Bujer Type	Transaction Type
9/18/18	Dribridge Inc.	Entiritige Energy Partners	\$15,562	10.0x	\$15,541	10.0x	9,70	2.1N	0%	Yes	0-009	Arritone
8/24/18	Drondge Inc.	Spectra Greegy Partners, UP	27,610	12.0x	36,945	11.6x	3,276	5.7%	0%	Yes	0-049	Artitione
8/1/18	Energy Transfer Equity, L.P.	Energy Transfer Partners	66,981	8.9x	66,915	8.9x	27,179	11.2%	0%	No	KP.	Affiliate
6/19/18	Cheniere Energy Inc.	Chemiere Energy Partners LP Holdings	5,461	10.7x	5,526	10.41	1,240	2.2%	0%	No	0-049	Affiliate
5/17/18	William s Companies	William: Forthers, LP	57,790	12.6x	56,013	12.2x	10,427	6.46	0%	Yes	0-Corp	Affiliate
3/26/18	Tall Grass (trengy GP, UP	Talgrass Energy Partners, UP	8,361	12.0x	8,083	15.6x	1,686	0.6%	0%	Yes	0.099	Affiliate
2/7/18	Terra Nitrogen GP, Inc.	Terra Nitrogen Co. LP	1,474	7.0x	1,402	6.8x	\$367	3.7%	100%	Yes	C-Corp	Affiliate
1/2/18	Anthrook, Inc	Anthrod: Partners, UP	2,408	9.61	2,768	9.3c	607	23.4%	0%	Yes	C-Corp	Affiliate
8/29/17	Zenith Energy US, LP	Arc Logistics Partners LP	736	12.9x	736	12.9x	407	15.2N	100N	Yes	M.P	3rd Party
5/18/17	Energy Transfer Partners, LP	PernTex Hiddrean Partners, LP	963	12.6×	673	11.4c	290	20. tN	100%	Yes	M.P	Affiliate
3/2/17	VTTI, B.V	VTTI Energy Partners, UP	1,867	9.2x	1,842	9.90	401	6.0%	100%	Yes	C-Corp	Affiliate
4/3/17	World Point Temmati, Inc.	World Forst Term Indis, LP	994	9.1x	570	8.81	199	5.8N	100%	Yes	0.099	Affiliate
2/1/17	ONEOX, Inc	ONEOK Partners, LP	23,654	12.0x	22,380	11.4x	9,309	25.8N	0%	Yes	C-Corp	Affiliate
1/27/17	Erbindge Energy Company	Mildoort Energy Partners, UP	1,176	11.4x	1,194	11.6c	170	(8.6%)	100%	Yes	0.009	Affiliate
11/21/16	Sunoco Logistics Partners, LP	Energy Transfer Partners, LP	54,465	9.71	54,455	9.7x	21,965	(0.2%)	0%	No.	11.7	Artifiate
10/24/16	American Hidobean Partners LP	JP Energy Partners UP	476	8.6x	4%	8.6x	302	9.1N	0%	No	NO.	3rd Party
9/26/16	Transcanada	Columbia Pipeline Partners	3,464	4.9x	3,384	4.80	915	15.1%	100%	Yes	C-Corp	Affiliate
5/30/16	Sendroup Corp.	Rose Rock and/tream	2,034	12.0x	2,034	12.0x	771	0.0%	0%	Yes	0-049	Affiliate
11/3/15	Targa Resources Cosp.	Targa Resources Partners LP	12,229	10.6×	12,138	10.5x	6,672	10.4%	0%	Yes	C-Corp	Arminis
8/1/16	Transcean, Inc	Transicean Farthers	1,302	3.5x	1,153	3.3x	259	20.8N	0%	No	C-Carp	Affiliate
10/26/15	Western Refining, Inc.	Northern Tier Energy	5,296	11.8x	5,105	11.5x	1,982	11.7N	65X	Yes	C-Corp	3rd Party
7/13/15	MPLX LP	MarkWest Energy Partners, UP	22,560	22.8×	22,360	22.6x	16,612	36.3N	8%	No	ALP.	3rd Party
5/6/15	Creatwood Equity Partners, UP	Crestwood Middrean Fartners	6,920	11.9x	6,901	11.9c	3,381	17.2%	0%	No	M.P	Artitione
4/6/15	Tesses Logistics LP	QEP Hidstrean Partners LP	1,145	7.5s	1,104	7.2x	314	0.4N	ón.	No	ALP	Armine
1/26/15	Energy Transfer Partners, LP	Regency Energy Partners LP	18,590	11.0x	18,593	11.0x	11,276	13.2%	18	No	NJ.	Armiliano
10/26/14	Williams Partners LP	Access Aldstream Partners LP	34,256	10.5v	34,256	10.5x	21,946	(0.2%)	ónc	No	ALP	Armone
10/13/14	Targa Resource: Partners UP	Atlas Pipeline Fartners LP	6,002	17.5x	6,002	17.5x	3,866	15.0N	2%	No.	N.P	3rd Party
11/12/14	Enterprise Products Partners LP	Ottanking Partners LP	4,399	23.6v	4,240	22.8x	1,392	1.7N	0%	No	ALP	Armino
8/10/14	Kinder Horgan Inc.	Kinder Morgan Energy Partners	52,566	8.84	92,381	8.8c	27,361	12.0%	12%	Yes	0000	Armino
8/10/14	Kinder Horgan Inc.	B Paus Pipeline Partners	13,677	11.9x	13,193	11.4x	5,401	15.4%	12%	Yes	C-Corp	Armino
7/24/14	Breitburn Energy Fartners	QR Energy LP	2,856	9.41	2,856	9.40	1,811	17.5%	19%	No.	ALP.	3rd Party
10/10/10			5,459	13.5x	5,409	13.64	3,931	25.7%	1%	No.	ALP	
8/27/13	Regercy Energy Farthers LP	Pulk Factoris LP		13.51 20.1x		13.5x	765	8.5N	0%	No.	NO NO	3rd Perty
	Plains All American LP	PAA Natural Gas Storage LP	2,531		2,404							Affiliate
\$76710	hergy Hiddrean LP	Credwood Middrean Partners UP	2,640	14.6x	2,640	54.6x	1,661	14.5N	4%	No	ALP HA	3rd Party
1/24/13	Kinder Horgan Energy Partners UP Enterprise Products Partners	Capano Energy LLC Duncan Energy Partners LP	4,858	9.5x	4,858	54.9x 8.6x	1,006	23.5N 28.1N	ON:	No No	H.9 H.9	3nd Party Arthliade
		Duncan Dreigy Partners Dr	54,375		\$4,284		\$1,878			NO.	10	ATTINIQUE
C-Corp Baying MLP	Hedian Hean		12,892	18.4x 9.8x	11,882	18.5x 9.4x	4,248	1.75 1.75	375			
Affiliate	Hedian Hean		\$4,289 15,264	10.4x 10.4x	\$4,243 15,856	10.5x 10.5x	\$1,248 6,217	8.4% 10.1%	25%			
3rd Party	Hedian Hean		\$4,858 5,650	13.5x 14.8x	\$4,858 5,442	13.5x 14.6x	\$1,982	15.25 16.25	275	A \$ 3 300	ON NON	
Overall	Hodian		\$4,573	11.2x	\$4,550	11.2x	\$1,474	11.9%	- 65			
	Hean		12,729	11.6x	12,544	11.4x	5,586	12.65	265			
Premium to Current	Antero Hightream GP LP (4)	Artero Hidrirean Fartners LP	\$11,144	11.3x		**	**	7.9%	5%	Yes	C-Corp	Afflicke

Source: Company filings, press releases, presentations and FactSet for pricing data. Represents precedent MLP transactions by affiliated and third party MLPs, Public GPs and C-Corps since 2011.

Note: Considers transactions where target is an MLP.

10 Based on Well Street research.

21 Non-adjusted transaction (TV values affiliated and non-affiliated units at offer price.

23 Adjusted transaction (TV value affiliated unit at market price and non-affiliated units at offer price.

24 Illustrative transaction (Index FF FAMPE a Transaction includes conversion of Saries B units, AM existing debt, and the purchase of AM units outstanding. Excludes transaction fees. AM public unitholder premium to Series B implied current NR of 1.8147x.



AM DCF Analysis | AR Base Volumes Case

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Valuation Effective Date: 12/31/2018

Discounted Levered DCF Analysis Levered DCF Attributable to AM LP Unitholders

			2022E DCF Multiple	1
_		9.0x	10.5x	12.0×
٠	8.0%	\$39.03	\$44.11	\$49.18
Discount Rate	10.0%	\$37.16	\$41.97	\$46.77
Di	12.0%	\$35.42	\$39.97	\$44.52

Discounted Levered DCF Analysis

Supplemental Calculation Detail

LP DCF per Unit \$2.73 \$3.22 \$3.72 \$ Discount Factor 0.954 0.867 0.788 PV of LP DCF per Unit \$2.61 \$2.80 \$2.93 Disc. LP DCF Total \$8 Terminal Multiple 10	
PV of LP DCF per Unit \$2.61 \$2.80 \$2.93 Disc. LP DCF Total \$8	4.26
Disc. LP DCF Total \$8	
Terminal Multiple 10	34
	5x
Terminal Disc. Factor 0.7	51
Implied Terminal Value per Unit \$33	.63
Implied Value per Unit \$41	.97

2019E 2020E 2021E 2022E

Discounted Distribution Analysis Distributions Attributable to LP Unitholders

		2	022E Distribution Yi	eld
	_	8.0%	7.0%	6.0%
2	8.0%	\$48.17	\$53.99	\$61.73
Discount Rate	10.0%	\$45.78	\$51.28	\$58.62
ā	12.0%	\$43.55	\$48.76	\$55.71

Discounted Distribution Analysis

Supplemental Calculation Detail

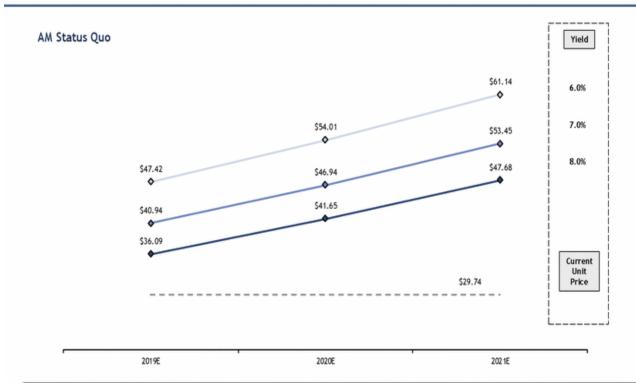
	2019E	2020E	2021E	2022E
LP Distribution Per Unit	\$2.21	\$2.85	\$3.42	\$4.10
Discount Factor	0.954	0.867	0.788	
PV of LP Dist. per Unit	\$2.11	\$2.47	\$2.70	
Disc. LP Dist. Total				\$7.28
Terminal Yield				7.0%
Terminal Disc. Factor				0.751
Implied Terminal Value per U	Jnit			\$44.01
Implied Value per Unit				\$51.28



AM Illustrative Discounted Future Value

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AR Base Volumes Case



Assumptions

- Management projections
- Valuation date as of 12/31/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 12/31/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 12/31/18

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AM DCF Analysis | AR Downside Volumes Case

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Valuation Effective Date: 12/31/2018

Discounted Levered DCF Analysis Levered DCF Attributable to AM LP Unitholders

			2022E DCF Multiple	•
	_	9.0x	10.5×	12.0x
	8.0%	\$34.56	\$39.03	\$43.50
Discount Rate	10.0%	\$32.90	\$37.13	\$41.36
IO	12.0%	\$31.36	\$35.37	\$39.38

Discounted Levered DCF Analysis

Supplemental Calculation Detail

LP DCF per Unit	\$2.39	\$3.01	\$3.32	\$3.75
Discount Factor	0.954	0.867	0.788	
PV of LP DCF per Unit	\$2.28	\$2.61	\$2.62	
Disc. LP DCF Total				\$7.52
Terminal Multiple				10.5x
Terminal Disc. Factor				0.751
Implied Terminal Value pe	r Unit			\$29.62
Implied Value per Unit				\$37.13

2019E 2020E 2021E 2022E

Discounted Distribution Analysis Distributions Attributable to LP Unitholders

		2	022E Distribution Yi	eld
	_	8.0%	7.0%	6.0%
	8.0%	\$40.75	\$45.60	\$52.06
Discount Rate	10.0%	\$38.74	\$43.33	\$49.45
Di	12.0%	\$36.87	\$41.22	\$47.02

Discounted Distribution Analysis

Supplemental Calculation Detail

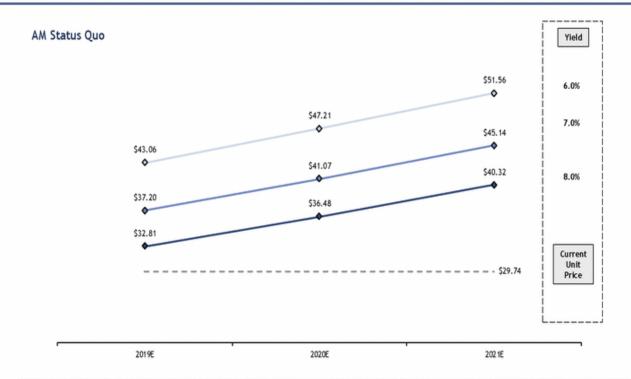
	2019E	2020E	2021E	2022E
LP Distribution Per Unit	\$2.15	\$2.58	\$2.97	\$3.42
Discount Factor	0.954	0.867	0.788	
PV of LP Dist. per Unit	\$2.05	\$2.24	\$2.34	
Disc. LP Dist. Total				\$6.62
Terminal Yield				7.0%
Terminal Disc. Factor				0.751
Implied Terminal Value per	Unit			\$36.71
Implied Value per Unit				\$43.33



AM Illustrative Discounted Future Value

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AR Downside Volumes Case



Assumptions

- Management projections
- Valuation date as of 12/31/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 12/31/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 12/31/18

TUDORPICKERING HOLT&CO | ENERGY INVESTINENT & MARGING

III. AMGP Financial Analysis



AMGP Selected Comparable Company Analysis

A	В	C	D	E	F	6	H	J	J	K	L	М
						Total Entity Distri	bution / Unit /	Total Entity Ente	rprise Value /	Implied GP Eq	ulty Value /	
	Unit Price at	Total Entity	Total Entity	Implied GP	Implied GP	Price (Y	ield)**	GP EBI	LDV to	CAF)a	2018E - 2022E
Company	10/5/2018	Equity Value	TEV	Equity Value	TEV	Current	2018E	2019E	2020E	2019E	2020E	Dist. CAGR
EQT GP Holdings Lp ^(H)	\$21.28	\$6,437	\$6,938	\$5,288	\$6,436	5,8%	5.7%	14.90	12.2x	13.8x	11.9x	25.5
Western Gas Equity Partners, LP	32.46	7,107	8,350	4,810	7,105	7.2%	7.3%	14.90	12.9x	12_6x	11.1x	11.2
Mean		\$6,772	57,644	\$5,049	\$6,771	6.5%	6.5%	14.9x	12.6x	13.2x	11.5x	18.3
Me dian		\$6,772	\$7,644	\$5,049	\$6,771	6.5%	6.5%	14.9x	12.6x	13.2x	11.5x	18.3
Low		\$6,437	\$6,918	\$4,810	\$6,436	5.8%	5.7%	14.9x	12.2x	12.6x	11.1x	11.2
High		\$7,107	\$8,350	\$5,288	\$7,105	7.2%	7.3%	14.9x	12.9x	13.8x	11.9x	25.5
AMGP at WSC ⁽⁶⁾	\$17.51	\$3,336	\$1,316	\$3,336	\$3,331	2.9%	3.1%	20.2x	14.7x	20.2x	14.1x	58.2
AMGP at Mgmt Estimates	\$17.51	\$3,336	\$3,316	\$3,336	\$3,331	2.9%	3.1%	14.9x	9.9x	20.1x	13.3x	58.2

Series B	AMGP at MSC			ultiple Rang	•	Implied Total Entity Share Price [5]				Met	trie		iultiple Rang	•	Impl	ied GP Share P	rice (5)
	AMGP at Mgmt. Estimates	AMGP at WSC	Low	Hedian	High	Low	Median	High		AMGP at Mgmt. Estimates	AMGP at WSC	Low	Median	High	Low	Median	High
With Series 2019E EBITDA B Conversion	\$237	\$237	14.9x	14.9x	14.9x	\$17.30	\$17.30	\$17.30	2019E CAFD	\$166	\$177	12.6×	13.2x	13.8×	\$10.29	\$10.76	\$11.24

Series B		Total HoldCo Distributions			Yield Range		Implied	Total Entity Sh	re Price(7)
		AMGP at Mgmt. Estimates	AMGP at WSC	Low	Hedian	High	Low	Median	High
With Series B Conversion	2018E Distribution Yield	\$106	\$105	7.3%	6.5%	5.7%	\$7.15	\$8.02	\$9.14

- Source: FactSet as of 10/5/2018 and Wall Street research.

 Note: Implied CP value calculated as the equity value of CP equity value of the LP units held + net debt held by the GP.

 Total entity distribution yield calculated as GP distribution per unit if sham over current GP unit if sham price.

 Total entity distribution yield calculated as GP distribution per unit if sham over current GP unit if sham price.

 Total entity enterprize value calculated as GP shame / unit price times GP shares outstanding. Cash available for distribution to IDR, LLC less Series B payments.

 Implied GP equity value calculated as GP shame / unit price times GP shares outstanding. Cash available for distribution (CAFD) calculated as GP EBITDA less interest expense and maintenance capex.

 Antero Midstream Partners LP announced on February 26, 2018 that its Board of Directors had formed a special committee, in conjunction with the formation of special committees at both Antero Resources and Antero Midstream GP, to evaluate potential measures and transactions that could involve Antero Midstream.

 Solid Share prices are calculated based on Management projections.

 GQC Pro Forms for RMP acquisition announced April 2018.

 "Total HoldCo Distributions with Series B Conversion" calculated as HoldCo distributions with post-tax Series B payments added back in over (AMGP FD S/O + 17.2mm Series B converted units).



AMGP DCF Analysis | AR Base Volumes Case

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AMGP with Series B Value Conversion | Valuation Effective Date: 12/31/2018

Discounted Levered DCF(1) Analysis

Distributions Attributable to IDR, LLC | Before Series B Payments

		2022E CAFD Multiple			
_	_	12.0×	14.0x	16.0×	
	8.0%	\$24.48	\$27.98	\$31.49	
Discount Rate	10.0%	\$23.25	\$26.57	\$29.88	
ā	12.0%	\$22.10	\$25.25	\$28.39	

Discounted Levered DCF(1) Analysis

Supplemental Calculation Detail

Terminal Multiple				14.0x
Disc. IDR Distribution Total				\$682
PV of GP FCF	\$170	\$234	\$277	
Discount Factor	0.954	0.867	0.788	
HoldCo DCF	\$178	\$270	\$352	\$449

Terminal Disc. Factor	0.751
Implied Equity Value	\$5,408
AMGP Shares O /S (Inclusive of 17.354mm Series B Conversion Shares)	203.6
Implied Equity Value per Share	\$26.57

Source: Management projections and Fac Set as of 10/5/2018,
(1) AMCP discounted DCF defined as HoldCo DCF with Series B payments added back in. Discounted cost of equity at 10.0%.
(2) Adj. GP distribution per share calculated as (AMCP DCF + Series B payment added back) / (fully diluted AMCP shares outstanding + 17, 354mm converted Series B units).

Discounted Distribution Analysis | Pre-Series B Payment AMGP Distributions | 1.0x Coverage | SQ AM Distribution Policy

		2022E Distribution Yield				
_	_	7.0%	6.0%	5.0%		
	8.0%	\$28.48	\$32.66	\$38.50		
Discount Rate	10.0%	\$27.04	\$30.99	\$36.52		
Pi	12.0%	\$25.69	\$29.44	\$34.67		

Discounted Distribution Analysis

Supplemental Calculation Detail

	2019E	2020E	2021E	2022E
Adj. GP Dist. Per Share (2)	\$0.88	\$1.33	\$1.73	\$2.21
Discount Factor	0.954	0.867	0.788	
PV of GP Dist. per Share	\$0.84	\$1.15	\$1.36	
Disc. Adj. Dist. Total				\$3.35

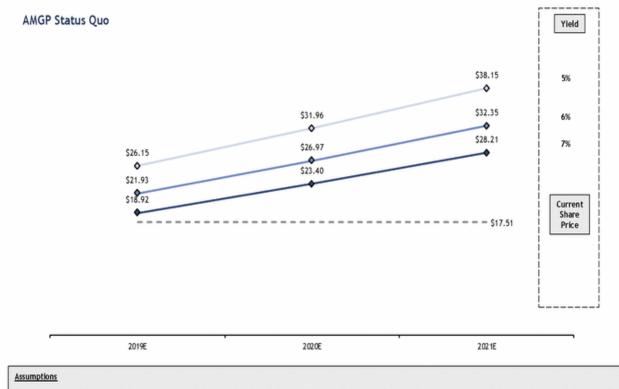
53-33
6.0%
0.751
\$27.64
\$30.99



AMGP Illustrative Discounted Future Value

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AR Base Volumes Case



- Management projections
- Valuation date as of 12/31/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 12/31/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 12/31/18

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AMGP DCF Analysis | AR Downside Volumes Case

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AMGP with Series B Value Conversion | Valuation Effective Date: 12/31/2018

Discounted Levered DCF(1) Analysis

Distributions Attributable to IDR, LLC | Before Series B Payments

		2022E CAFD Multiple				
	_	12.0x	14.0x	16.0x		
	8.0%	\$19.44	\$22.19	\$24.93		
Discount Rate	10.0%	\$18.47	\$21.07	\$23.67		
ā	12.0%	\$17.57	\$20.03	\$22.49		

Discounted Levered DCF(1) Analysis

Supplemental Calculation Detail

HoldCo DCF	\$169	\$231	\$287	\$352
Discount Factor	0.954	0.867	0.788	
PV of GP FCF	\$161	\$201	\$227	
Disc. IDR Distribution Total				\$589
Terminal Multiple				14.0x
Terminal Disc. Factor				0.751
Implied Equity Value				\$4,289

AMGP Shares O /S (Inclusive of 17.354mm Series B Conversion Shares) Implied Equity Value per Share \$21.07

Discounted Distribution Analysis | Pre-Series B Payment AMGP Distributions | 1.0x Coverage | SQ AM Distribution Policy

		2022E Distribution Yield			
_	_	7.0%	6.0%	5.0%	
9	8.0%	\$22.58	\$25.85	\$30.42	
Discount Rate	10.0%	\$21.44	\$24.53	\$28.86	
Ι	12.0%	\$20.38	\$23.31	\$27.41	

Discounted Distribution Analysis

Supplemental Calculation Detail

	2019E	2020E	2021E	2022E
Adj. GP Dist. Per Share (2)	\$0.83	\$1.14	\$1.41	\$1.73
Discount Factor	0.954	0.867	0.788	
PV of GP Dist. per Share	\$0.79	\$0.99	\$1.11	
Disc. Adj. Dist. Total			74.738	\$2.89

Terminal Yield	6.0%
Terminal Disc. Factor	0.751
Implied Terminal Value per Share	\$21.64
Implied Equity Value per Share	\$24.53

Source: Management projections and Fac Set as of 10/5/2018.

(1) AMCP discounted IDR distribution defined as HoldCo DCF with Series 8 payments added back in. Discounted cost of equity at 10.0%.

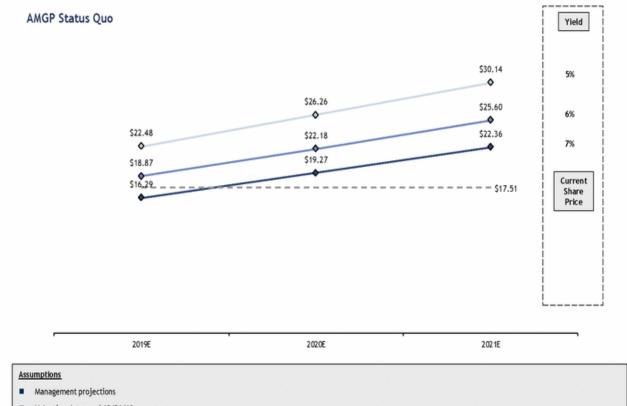
(2) AdJ. GP distribution per share calculated as (AMCP DCF + Series 8 payment added back) / (fully diluted AMCP shares outstanding + 17.354mm converted Series 8 units).



AMGP Illustrative Discounted Future Value

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AR Downside Volumes Case



- Valuation date as of 12/31/18
- Future share price calculated at FY1 annual distributions divided by yield
- Discounted to 12/31/18 at 10% cost of equity
 - Interim distributions discounted upon receipt to 12/31/18

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IV. Analysis of Transaction



Analysis at Transaction Value

4.0	and the same of the same of the same of	
/S in mil/tons	unless otherwise noted)	

A	В	C	D	E
		At Transaction ⁽³⁾		
All-in Exchange Ratio to Public (At Current AMGP Sh. Price of \$17.51)		1.8326×		
Premium to Implied AM Unit Price to Public (AMGP Share Price x All-in XR)		7.9%		
Implied AM Unit Price to Public		\$32.09		
Fully Diluted AM Units Outstanding Owned by Public		88.2		
Implied Fully-Diluted AM Equity Value Owned by Public		\$2,829		
Total Implied Fully-Diluted AM Equity Value		\$5,938		
AM Net Debt / (Cash)		1,642		
AMGP Net Debt / (Cash)				
Implied AMGP Equity Value ^[1]		\$3,564	Comparab	e Metrics
Implied AM Enterprise Value		\$11,144		
	AM		Trading	Transaction
Multiples:	Statistic		Median	Median (NTM)
2019E EBITDA	\$989	11.3x	10.6×	11.2x
2020E EBITDA	\$1,222	9.1x	8.8x	
2019E DCF ^[2]	\$514	11.6x	11.3x	
2020E DCF ⁽²⁾	\$606	9.8x	9.3x	
Current Yield to Public	\$1.66	5.2%	6.0%	
	AM Statistic		Trading Median	Transaction Median (NTM)
2019E EBITDA	\$851	13.1x	10.6×	11.2x
2020E EBITDA	\$1,105	10.1×	8.8x	
2019E DCF ^[2]	\$450	13.2x	11.3x	
2020E EBITDA 2019E DCF ^[2] 2020E DCF ^[2] Current Yield to Public	\$567	10.5x	9.3x	
Current Yield to Public	\$1.66	5.2%	6.0%	

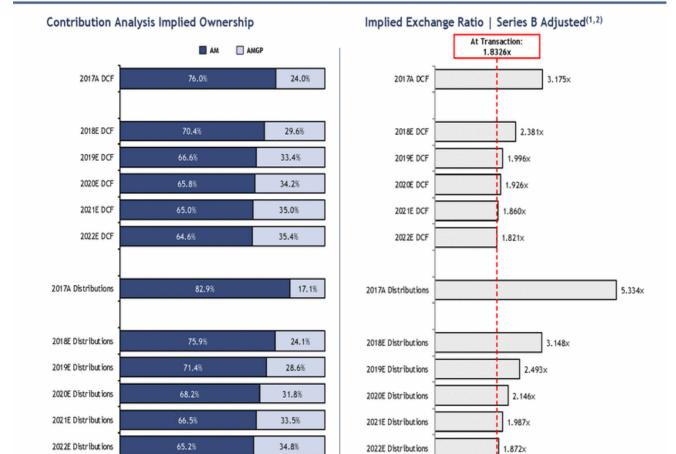
Source: Company filings, and FactSet as for 10/5/2018.
(1) Includes Series B units exchanged for 17.354mm AMCP shares
(2) DCF attributable to the LP unitholders. DCF multiples based on total all-in implied equity consideration for AM public and AP.
(3) Each Public AM Common Unit to receive: 1.6350 AMGP shares, \$3.415 Cash. For each common unit held, AR to receive: 1.6023 AMGP shares and \$3.00 Cash.



Contribution Analysis | AR Base Case

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AMGP DCF Contribution Based On Actual Forecasted Taxes (Including on Series B Cash Flow)



ters GBIA.
Ceach tax shield from Series B depreciation of -Storm per year.
Intelled exchange ratios utilitie adjusted AMGP share count of fully diluted AMGP shares outstanding + 17.354mm converted Series B units.
At Transactions 1,4350x XIR and \$2,415 cash consideration / unit.

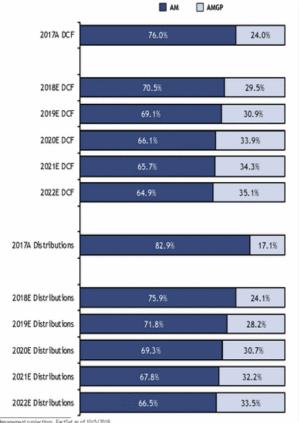


Contribution Analysis | AR Downside Volumes Case

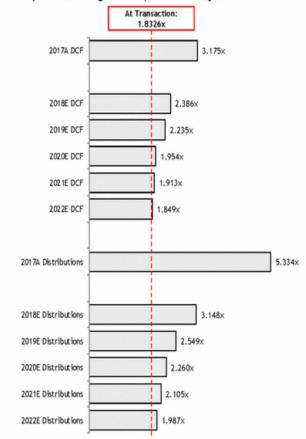
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AMGP DCF Contribution Based On Actual Forecasted Taxes (Including on Series B Cash Flow)

Contribution Analysis Implied Ownership



Implied Exchange Ratio | Series B Adjusted(1,2)



ess GBA.
Cash has thield from Series B depreciation of ~56mm per year.
Implied exchange natios utilize adjusted AMGP share count of fully diluted AMGP shares outstanding + 17.354mm converted Series B units.
At Transaction: 1.6350x3R and \$3.415 cash consideration / units.



Implied Exchange Ratios(1)

AM & AMGP

At Transaction: 1.8326x

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AR Base Volumes Case

			Implied XR	
_		Low	Med	High
	8.0%	1.240x	1.576x	2.009x
Discount Rate	10.0%	1.244x	1.580×	2.012x
٥	12.0%	1.248×	1.583x	2.014x

	Disco	counted Distribution Approach				
	[Implied XR			
		Low	Med	High		
	8.0%	1.251x	1.653×	2.167×		
Discount Rate	10.0%	1.254x	1.655×	2.168x		
۵	12.0%	1.256×	1.657×	2.168x		

	PV of Futu	re Share Price	•		
	PV of FSP at 10% Discount Rate				
	YE 2019	YE 2020	YE 2021		
Low	1.907×	1.780×	1.690x		
Mid	1.867×	1.741x	1.652×		
High	1.813×	1.690x	1.603×		

AR Downside Volumes Case

	Į		Implied XR	
_		Low	Med	High
	8.0%	1.386x	1.759x	2.237
Discount Rate	10.0%	1.390x	1.762×	2.239>
۵	12.0%	1.394x	1.766x	2.241>

	Į		Implied XR	
_		Low	Med	High
	8.0%	1.340x	1.764x	2.306×
Discount Rate	10.0%	1.342x	1.766×	2.306×
۵	12.0%	1.345x	1.768x	2.306×

	PV of F	PV of FSP at 10% Discount Rate					
	YE 2019	YE 2020	YE 2021				
Low	2.014x	1.893×	1.804×				
Mid	1.972x	1.852×	1.763×				
High	1.915x	1.798x	1.710×				

Source: Management projections. FactSet as of 10/5/2018.

Note: AM distributable cash flow defined as distributable cash flow attributable to AM LP unitholders. AMGP distributable cash flow defined as HoldCo DCF with pre-tax Series B payments added back in. AMGP share values based on Shares Outstanding including 17.354mm additional shares from Series B conversion.

(1) Low AM to high AMGP and high AM to low AMGP implied unit and share prices compared to assess full range of potential exchange ratios.



Premiums Paid Analysis | MLP Transactions

				Prem	ium				
A	8	c	D	t .	- 1	G	H		J
Announcement Date	Target	Acquiror	Transaction Value	1-Day Premium	Unaffected 1-Day Premium	Unaffected Date	Taxable Transaction	Acquiror Performance Since Day Prior to Announcement	AMZ Performance Since Day Prior to Announcement
9/18/18	Enbridge Energy Partners	Enbridge Inc.	\$15,562	2.1%	11.6%	5/17/18	Yes	4.7%	4.4%
8/24/18	Spectra Energy Partners, LP	Enbridge Inc.	27,810	5.7%	19.4%	5/17/18	Yes	(0.2%)	0.6%
8/1/18	Energy Transfer Partners, LP	Energy Transfer Equity, L.P.	66,981	11.2%	11.2%	NA.	No	(0.5%)	4.2%
6/19/18	Cheniere Energy Partners LP Holdings	Cheniere Energy Inc.	5,651	2.2%	10.7%	5/16/18	No	(3.5%)	9.4%
5/17/18	Williams Partners, LP	Williams Companies	57,793	6.4%	16.5%	3/15/18	Yes	16.1%	9.5%
3/26/18	Taligrass Energy Partners, LP	Tall Grass Energy GP, LP	8,361	0.6%	(18.4%)	2/7/18	Yes	40.3%	21.7%
2/7/18	Terra Nitrogen Co. LP	Terra Nitrogen GP, Inc.	1,474	3.7%	3.7%	NA.	Yes	N/A	3.0%
1/2/18	Archrock Partners, LP	Archrock, Inc	2,438	23.4%	23.4%	NA	Yes	27.1%	5.6%
8/29/17	Arc Logistics Partners LP	Zenith Energy US, LP	736	15.2%	15.2%	NA.	Yes	N/A	6.4%
5/18/17	PennTex Midstream Partners, LP	Energy Transfer Partners, LP	963	20.1%	17.8%	10/24/16	Yes	0.6%	(4,4%)
3/2/17	VTTI Energy Partners, LP	VTTI, 8.V	1,867	6.0%	6.0%	NA.	Yes	N/A	(12.2%)
4/3/17	world Point Terminals, LP	World Point Terminals, Inc.	594	5.8%	5.8%	MA	Yes	N/A	(10.1%)
2/1/17	ONECK Partners, LP	ONE OK, Inc	23,654	25.8%	25.8%	NA.	Yes	25.0%	(11.9%)
1/27/17	Midcoast Energy Partners, LP	Enbridge Energy Company	1,176	[8.6%]	(8.6%)	NA.	Yes	(19.1%)	[14.4%]
11/21/16	Energy Transfer Partners, LP	Sunoco Logistics Partners, LP	54,455	(0.2%)	(0.2%)	NA.	No	(12.2%)	(3.9%)
10/24/16	JP Energy Partners LP	American Midstream Partners	476	9.1%	9.1%	NA	No	(60.9%)	(7.5%)
9/26/16	Transcanada	Columbia Pipeline Partners LP	3,464	11.1%	9.9%	3/16/16	Yes	(7.8%)	(7.1%)
8/1/16	Transocean Partners LLC	Transocean Inc.	1,202	20.8%	20.8%	NA:	No	14.2%	(8.4%)
5/30/16	Rose Rock Midstream	SemGroup Corp.	2,034	0.0%	0.0%	NA.	Yes	(12.2%)	(3.7%)
11/3/15	Targa Resources Partners LP	Targa Resources Corp.	12,229	18.4%	18.4%	NA.	Yes	(7.2%)	(13.0%)
10/26/15	Northern Tier Energy	Western Refining, Inc.	5,286	11.7%	11.7%	NA.	Yes	N/A	(10.3%)
7/13/15	WarkWest Energy Partners, LP	MPLX LP	22,360	34.3%	36.3%	MA	No	(44.8%)	(27.4%)
5/6/15	Crestwood Midstream Partners	Crestwood Equity Partners, LP	6,920	17.2%	17.2%	NA.	No	(44.2%)	(35.7%)
4/6/15	QEP Midstream Partners LP	Tesoro Logistics LP	1,145	8.6%	(14,0%)	10/18/14	No	(7,7%)	(32.5%)
1/26/15	Regency Energy Partners LP	Energy Transfer Partners, LP	18,593	13.2%	13.2%	NA.	No.	N/A	(35.7%)
10/26/14	Access Midstream Partners LP	Williams Partners LP	34,256	(0.2%)	(5.7%)	6/13/14	No	(17.2%)	(43.3%)
10/13/14	Atlas Pipeline Partners LP	Tanga Resources Partners LP	6,002	15.0%	15.0%	NA.	No	N/A	(40.5%)
11/12/14	Ofitanking Partners LP	Enterprise Products Partners LP	4,289	1.7%	(0.9%)	9/30/14	No	(21.5%)	[41,9%]
8/10/14	Kinder Morgan Energy Partners	Kinder Morgan Inc.	52,566	12.0%	12.0%	NA.	Yes	(49.7%)	(41.7%)
8/10/14	El Paso Pipeline Partners	Kinder Morgan Inc.	13,677	15.4%	15.4%	NA:	Yes	(49.7%)	[41.7%]
7/24/14	QR Energy LP	Breitburn Energy Partners	2,856	17.5%	17.5%	NA.	No	N/A	[64.8%]
10/10/13	PVR Partners LP	Regency Energy Partners LP	5,659	25.7%	25.7%	NA.	No	N/A	(33.9%)
8/27/13	PAA Natural Gas Storage LP	Plains All American LP	2,531	1.5%	1.5%	NA.	No	(47.2%)	(34.2%)
5/6/13	Crestwood Midstream Partners LP	hengy Midstream LP	2,643	14.5%	14.5%	NA	No	N/A	(35.7%)
1/29/13	Copano Energy LLC	Kinder Morgan Energy Partners LP	4,858	23.5%	23.5%	NA.	No	N/A	(32,0%)
2/23/11	Duncan Energy Partners LP	Enterprise Products Partners	3,282	28.1%	28.1%	NA.	No	35.5%	(22.8%)
Medion				11.5%	12.6%		in the first	-1-1-0-0-0-11-0	and guines
Mean				11.9%	18.3%				
Taxable Transactions Media			anders in the same	6.2%	13.6%	1.70.17.1		1 10 10 110 110	
Taxable Transactions Mean				9.5%	10.3%				Marie Marie
Premium to Current				7,9%	32.8%	1			

Source: Company filings, press releases, presentations and Fac Set for pricing data. Represents precedent MLP transactions by affiliated and third party MLPs, Public GPs and C-Corps since 2011. Note: Considers transactions where target is an MLP. Unaffected 1-Day premium for transaction as of 27237018, prior to Special Committee formation announcement.



V. Pro Forma Impact for Transaction



Transaction Assumptions

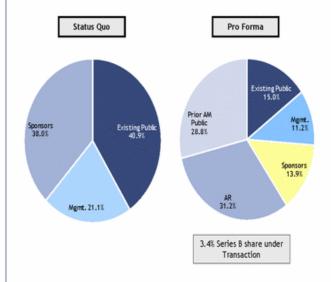
Transaction Assumptions

- Transaction effective on 12/31/2018
- To acquire AM, AMGP will convert into a C-Corp in a 100% stock transaction
- Base case assumes:
 - Each outstanding Public AM common unit exchanged for 1.6350 AMGP shares and \$3.415 cash per AM unit, for an all-equity equivalent exchange ratio of 1.8326x
 - Each outstanding AM common unit held at AR will be exchanged for 1.6023 AMGP shares and \$3.00 for an all-equity equivalent exchange ratio of
 - All existing Series B units exchanged for 17.354mm AMGP
- Assumes Company provided pf coverage ratio to drive pf dividend
- Step-up depreciation due to
 - Capex allocated on a 5-20 year MACRs schedule depending on capex category
 - Goodwill based on inside tax basis and 704(c) and 743(b) extrapolation provided by PwC
- \$650mm refinancing of revolver debt with 5.5% term loan issued on
- New capex financed by \$500mm senior unsecured issuance in 2019, 2020, and 2022 at a 5.000% interest rate

Sources & Uses At Proposed Transaction

Sources		Uses	
AMGP Equity Issued [1]	\$5,632	Purchase Non-Affiliated AM Units 0 /5	\$2,554
AM Debt Rolled to AMGP Balance Sheet	1,642	Purchase Affiliated AM Units O /S	\$2,774
Revolver Draw	622	Conversion of Series B Units	304
		Cash Consideration - Affiliated Units	297
		Cash Consideration - Non-Affiliated Units	301
		Transaction Fees ⁽²⁾	24
		AM Existing Debt	1,642
Total Sources	\$7,897	Total Uses	\$7,897

AMGP Ownership Comparison





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Source: FactSet as of 10/5/2018.

⁽¹⁾ Includes equity issued for Series B unit conversion into AMGP shares.
(2) Provided by Management.

Accretion / (Dilution)

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Pre - Unitholder Tax(1,2) | AM & AMGP | AR Base Case

AM Distributable Cash Flow Accretion / (Dilution) - % At 1.8326x Exchange Ratio



Status Quo AM: (1)	\$2.73	\$3.22	\$3.72	\$4.26	
PF AMGP at 1.8326x:		\$3.63	\$4.36	\$5.02	
\$ Acc / (Dil):	\$0.27	\$0.41	\$0.64	\$0.76	

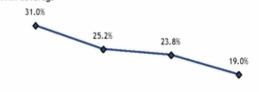
AM Distribution Accretion / (Dilution) - % At 1.8326x Exchange Ratio



Source: Management projections and FactSet as of 10/5/2018.
(1) Pre - Unitholder Tax; 1.8326x represents implied XR at 1.6350x equity XR and cash consideration of \$3.415 / unit.

PF AMGP Coverage:

AMGP Distributable Cash Flow Accretion / (Dilution) - % At 1.0x AM Coverage



	2019E	2020E	2021E	2022E
itatus Quo AMGP:	\$1.25	\$1.58	\$1.92	\$2.30
Pro Forma AMGP:	\$1.64	\$1.98	\$2.38	\$2.74
\$ Acc / (Dil):	\$0.39	\$0.40	\$0.46	\$0.44

AMGP Distribution Accretion / (Dilution) - %



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Accretion / (Dilution)

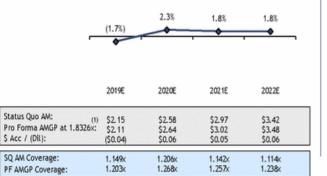
Pre - Unitholder Tax^(1,2) | AM & AMGP | AR Downside Volumes Case

AM Distributable Cash Flow Accretion / (Dilution) - % At 1.8326x Exchange Ratio



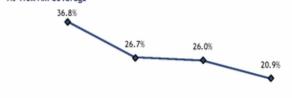
Status Quo AM: (1)	\$2.39	\$3.01	\$3.32	\$3.75
PF AMGP at 1.8326x:	\$2.53	\$3.35	\$3.80	\$4.31
\$ Acc / (Dil):	\$0.14	\$0.33	\$0.48	\$0.56

AM Distribution Accretion / (Dilution) - % At 1.8326x Exchange Ratio



Source: Management projections and FactSet as of 10/5/2018.
(1) Pre - Unitholder Tax; 1.8326x represents implied XR at 1.6350x equity XR and cash consideration of \$3.415 / unit.

AMGP Distributable Cash Flow Accretion / (Dilution) - % At 1.0x AM Coverage



•	2019E	2020E	2021E	2022E
Status Quo AMGP:	\$1.01	\$1.44	\$1.65	\$1.94
Pro Forma AMGP:	\$1.38	\$1.83	\$2.07	\$2.35
\$ Acc / (Dil):	\$0.37	\$0.39	\$0.43	\$0.41

AMGP Distribution Accretion / (Dilution) - %



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Growth Comparison at Transaction Pre - Unitholder Tax | SQ AM, SQ AMGP, & PF AMGP

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DCF p	er Unit / Share	1200,000			2019E - 2022E CAGR
AR Base Case	2019E	2020E	2021E	20 2 2 E	
AM	\$2.73	\$3.22	\$3.72	\$4.26	16%
AMGP @ 1.0x AM Coverage	\$1.25	\$1.58	\$1.92	\$2.30	23%
PF AMGP	\$1.64	\$1.98	\$2.38	\$2.74	19%
AR Downside Volumes Case					
AM	\$2.39	\$3.01	\$3.32	\$3.75	16%
AMGP @ 1.0x AM Coverage	\$1.01	\$1.44	\$1.65	\$1.94	24%
PF AMGP	\$1.38	\$1.83	\$2.07	\$2.35	19%
Distributions / D	lividends per Unit / S	ihare			2019E - 2022E CAGR
AR Base Case	2019E	2020E	2021E	20 2 2 E	
AM	\$2.21	\$2.85	\$3.42	\$4.10	23%
AMGP	\$0.89	\$1.35	\$1.75	\$2.23	36%
PF AMGP	\$1.24	\$1.60	\$1.93	\$2.31	23%
AR Downside Volumes Case					
AM	\$2.15	\$2.58	\$2.97	\$3.42	17%
AMGP	\$0.85	\$1.15	\$1.43	\$1.75	27%
PF AMGP	\$1.15	\$1.44	\$1.65	\$1.90	18%
SQ AM Migmt Dist Coverage (Base Case)	1.301×	1.158×	1.103×	1.045×	
SQ AM Mgmt Dist Coverage (AR Downside Volumes Case)	1.149x	1.206x	1.142x	1.114x	
PF AMGP Mgmt. Dividend Coverage (Base Case)	1.315x	1.236x	1.237x	1.186×	

Source: Management projections and FactSet as of 10/5/2018.

Note: Coverage assumptions as provided by Management. PF ANGP coverage extrapolated based on fixed distributions provided for AR Base Case. SQ AM coverage for AR Base Case extrapolated based on fixed distributions provided for AR Base Case. SQ AM coverage for AR Downside Volumes Dase extrapolated based on fixed distributions provided for AR Downside Volumes Case.



PF AMGP Selected Public Trading Comparables

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Midstream C-Corps & High - Growth MLPs

A		C	D	t	F.	G	Н	1	J	K	L
				Distribution	on / Unit /	Dist. Growth	Equity	Value /	Enterpri	se Value /	Coverage
	Unit Price at			Price	(Yield)	2018E to	DC	koro	EBI	TDA	
Company	10/5/2018	Equity Value	TEV	Current	2018E	2020E CAGR ⁽¹⁾	2019E	2020E	2019E	2020E	2019E
				Non-IDR Midst	tream C-Corps						
Kinder Morgan Inc	\$18.06	\$39,855	\$76,409	4.48	4.4%	25%	9.0x	8.6x	10.0x	9.7x	2.6x
DNEOK, Inc.	68.61	28,204	36,542	4.8%	4.7%	11%	15.3x	13.8×	14.3x	12.4x	1.3x
Plains All American Pipeline GP	24.95	7,064	6,872	4.8%	4.8%	10%	8.7x	8.1x	19.2x	19.2x	1.8x
SemGroup Corporation	22.00	1,730	4,556	8.6%	8.7%	5%	7.1x	6.4x	10.5x	10.1×	1.5x
Targa Resources Corp.	58.51	13,375	19,591	6.2%	6.2%	18	14.1×	10.3×	12.5x	10.3x	1.1x
The Williams Companies, Inc.	27.62	33,559	54,599	4.9%	4.9%	12%	10.9x	10.4x	12.4x	12.4x	1.3x
Taligrass Energy, LP	23.91	6,705	6,705	8.2%	8.4%	5%	7.1×	7.7×	7.1×	7.1×	0.0×
				High - Gro	with MLPs®						
NX Midstream Partners LP	\$19.92	\$1,436	\$1,909	6.7%	6.9%	15%	11.5x	8.6×	11.6x	8.1x	1.3x
EQT Midstream Partners LP	52.67	11,633	14,403	8.3%	8.4%	148	9.8x	9.1x	14.3x	10.6x	1.0x
Hess Midstream Partners LP	22.88	1,277	3,336	6.0%	6.2%	15%	14.1x	12.5×	12.7x	10.4x	1.2x
Noble Midstream Partners LP	40.36	1,688	2,856	5.3%	5.4%	20%	10.7x	9.9x	12.9x	9.8x	2.0x
BP Midstream Partners LP	19.32	2,079	2,372	5.6%	5.7%	15%	13.8x	11.5x	16.3x	10.8x	1.3x
Shell Midstream Partners LP	21.90	6,801	8,740	6.7%	6.8%	128	13.4x	11.3x	14.5x	10.6x	1.1x
Valero Energy Partners LP	40.02	4,078	5,253	5.5%	5.6%	148	12.6x	11.8x	13.3x	10.5x	1.4x
Mean		\$11,752	\$18,264	6.0%	6.1%	13%	11.6x	10.2x	13.4x	11.1x	1.4x
Median		\$6,801	\$6,872	5.6%	5.7%	14%	11.5x	10.3x	12.9x	10.5x	1.3x
Midstream C-Corp Mean		\$20,631	\$33,095	5.6%	5.6%	11%	10.9x	9.6x	13.1x	12.3x	1.6x
Nidstream C-Corp Median		\$20,790	\$28,066	4.9%	4.9%	10%	9.9x	9.5x	12.5x	11.4x	1.4x
ligh-Growth MLP Mean		\$4,142	\$5,553	6.3%	6.4%	15%	12.3x	10.7x	13.7x	10.1x	1.3x
High-Growth MLP Median		\$2,079	\$3,336	6.0%	6.2%	15%	12.6x	11.3x	13.3x	10.5x	1.3x
PF AWGP at Transaction	\$17.58	\$5,938	\$11,144	5.2%	5.3%	28%	11.6x	9.8x	11.3x	9. 1x	1.3x

Source: FactSet as of 1075/2018 and Wall Street research.
Note: Assumes AMCØ share price of \$17.58 for offer / AM Proposal metrics.
(1) For C-copts, CAGR calculated using Q4 2017 dividend annualized and 2020E dividend,
(2) Calculated as equity value to LP DCF.
(3) DCF calculated as EB/TDA less interest expense and maintenance capital.
(4) Defined as high-growth MLP if current - 2020E distribution growth CAGR is greater than 10%.



Has / Gets Analysis | AR Base Case

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AM Pre - Unitholder Tax | Valuation Effective Date: 12/31/2018

Stand Alone AM Implied Unit Price

Discounted Levered DCF Analysis

		2022E DCF Multiple				
		9.0x	10.5x	12.0x		
gte	8.0%	\$39.03	\$44.11	\$49.18		
Discount Rate	10.0%	\$37.16	\$41.97	\$46.77		
D S C	12.0%	\$35.42	\$39.97	\$44.52		

Discounted Distribution Analysis

	8.0%	7.0%	6.0%
.0%	\$48.17	\$53.99	\$61.73
0.0%	\$45.78	\$51.28	\$58.62
2.0%	\$43.55	\$48.76	\$55.71
0	0.0%	.0% \$48.17 0.0% \$45.78	.0% \$48.17 \$53,99 0.0% \$45.78 \$51.28

SQ vs PF Distribution Coverage

	2019E	2020E	2021E	2022E
SQ AM Coverage	1.301×	1.158×	1.103×	1.045x
PF AMGP Coverage	1.315x	1.236x	1.237x	1.186×

XR Adjusted PF AMGP Implied Share Price | 1.8326x XR(1)

Discounted Levered DCF Analysis

		2022E DCF Multiple				
		10.0x	12.0×	14.0x		
e ge	8.0%	\$47.65	\$54.77	\$61.88		
Discount Rate	10.0%	\$45.50	\$52.24	\$58.97		
Disc	12.0%	\$43.50	\$49.88	\$56.26		

Discounted Distribution Analysis

		2022E Distribution Yield				
		7.0%	6.0%	5.0%		
Rate	8.0%	\$53.16	\$60.30	\$70.30		
Discount F	10.0%	\$50.66	\$57.42	\$66.89		
Disc	12.0%	\$48.34	\$54.75	\$63.71		

Discounted Cash Flow | Unlevered FCF(2) | Discounted at WACC

		2022E Terminal Multiple				
		11.0x	13.0x	15.0×		
tate	7.0%	\$49.83	\$58.46	\$67.09		
Discount Rate	8.5%	\$47.77	\$56.05	\$64.32		
Disc	10.0%	\$45.83	\$53.77	\$61.71		

Source: Management projections and FactSet as of 10/5/2018.

(1) Implied XR at 1.6350x equity XR and cash consideration of \$3.415 / unit. Cash consideration added to implied share price at 1.6350x XR.

(2) Unlevered free cash flow defined as PF AMGP EBITO A less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q4 2018 net debt per share.



Has / Gets Analysis | AR Downside Volumes Case

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AM Pre - Unitholder Tax | Valuation Effective Date: 12/31/2018

Stand Alone AM Implied Unit Price

Discounted Levered DCF Analysis

		2022E DCF Multiple				
		9.0x	10.5x	12.0x		
Rate	8.0%	\$34.56	\$39.03	\$43.50		
Discount F	10.0%	\$32.90	\$37.13	\$41.36		
Disco	12.0%	\$31.36	\$35.37	\$39.38		

Discounted Distribution Analysis

		2022E Distribution Yield				
		8.0%	7.0%	6.0%		
Rate	8.0%	\$40.75	\$45.60	\$52.06		
Discount F	10.0%	\$38.74	\$43.33	\$49.45		
DISC	12.0%	\$36.87	\$41.22	\$47.02		

SQ vs PF Distribution Coverage

	2019E	2020E	2021E	2022E
SQ AM Coverage	1.149x	1.206×	1.142x	1.114×
PF AM GP Coverage	1.203x	1.268×	1.257×	1.238×

XR Adjusted PF AMGP Implied Share Price | 1.8326x XR(1)

Discounted Levered DCF Analysis

		10.0x	12.0×	14.0×
gte	8.0%	\$41.58	\$47.68	\$53.79
Discount Rate	10.0%	\$39.73	\$45.50	\$51.28
DISC	12.0%	\$38.00	\$43.47	\$48.95

Discounted Distribution Analysis

		2022E Distribution Yield				
	_	7.0%	6.0%	5.0%		
Pate	8.0%	\$44.78	\$50.65	\$58.87		
Discount Rate	10.0%	\$42.72	\$48.28	\$56.06		
Disc	12.0%	\$40.80	\$46.07	\$53.44		

Discounted Cash Flow | Unlevered FCF(2) | Discounted at WACC

		2022E Terminal Multiple			
		11.0x	13.0x	15.0×	
nt Rate	7.0%	\$44.03	\$51.43	\$58.83	
	8.5%	\$42.23	\$49.33	\$56.43	
Discou	10.0%	\$40.54	\$47.35	\$54.16	

Source: Management projections and FactSet as of 10/5/2018.

(1) Implied XR at 1.6350x equity XR and cash consideration of \$3.415 / unit. Cash consideration added to implied share price at 1.6350x XR.

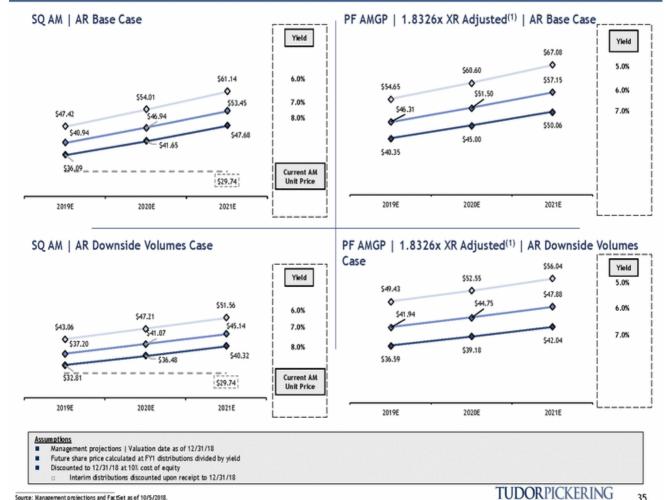
(2) Unlevered free cash flow defined as PF AWGP EBITDA less cash taxes and capital expenditures. Implied equity value per share backs out implied AM Q4 2018 net debt per share.



Illustrative Discounted Future Value

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Pre - Unitholder Tax | SQ AM & PF AMGP | AR Base Case & AR Downside Volumes Case



Source: Management projections and FaciSet as of 10/5/2018, Note: Valuation based on annual distributions. (1) Implied XR at 1.6350x equity XR and cash consideration of \$3.415 / unit.

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VII. Supplemental Materials



SQ AM After Tax Distribution Discount Model

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7% Yield-Based Terminal Value | AR Base Volumes Case

	2019E	2020E	2021E	2022E
BT LP Distribution Per Unit				\$4.10
AT LP Distribution Per Unit	\$2.21	\$2.85	\$3.41	\$4.09
Discount Factor	0.954	0.867	0.788	0.717
PV of LP Dist. per Unit	\$2.11	\$2.47	\$2.69	\$2.93
Disc. LP Dist. Total				\$10.20
Terminal Yield				7.0%
Implied Terminal Future Value per Unit				\$58.57
Tax Calculation:				
Average Purchase Price	\$26.64			
Existing RoC	(\$6.15)			
Beginning Tax Basis	\$20.49			
	2019E	2020E	2021E	2022E
Beg. Avg. Tax Basis / Unit	\$20.49	\$17.50	\$13.99	\$10.19
Less: Distributions / Unit	(2.21)	(2.85)	(3.42)	(4.10)
Plus: Net Income Allocated	(0.78)	(0.66)	(0.38)	0.05
Avg. EOY Basis / Unit	\$17.50	\$13.99	\$10.19	\$6.14
Implied Terminal Value per Unit				\$58.57
Less: Basis at YE 2022E				(\$6.14)
Less: PAL at YE 2022E				(\$3.96)
Gain Subject to Tax				\$48.47
Capital Gain				\$29.53
Ordinary Gain				\$18.94
Total Gain				\$48.47
Total Tax on Gain per Unit				
Tax on Ordinary Gain - 33.4%				\$6.33
Tax on Capital Gain - 23.8%				7.03
State Tax on Ordinary Income - 5.2%				0.98
State Tax on Capital Gain - 5.2%				1.53
Total Tax on Gain				\$15.87
Total Effective Tax Rate				32.7%
After-Tax Future Value per Unit				\$42.70
Terminal Disc. Factor	-1 M -14			0.683
Implied Present Value per Unit at 6% Termin				\$44.10
Implied Present Value per Unit at 7% Termin	al Yield			\$39.36
Implied Present Value per Unit at 8% Termin	al Yield			\$35.81

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SQ AM After Tax Distribution Discount Model

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7% Yield-Based Terminal Value | AR Downside Volumes Case

	•		•	
	2019E	2020E	2021E	2022E
BT LP Distribution Per Unit				\$3.42
AT LP Distribution Per Unit	\$2.14	\$2.58	\$2.96	\$3.41
Discount Factor	0.954	0.867	0.788	0.717
PV of LP Dist. per Unit	\$2.05	\$2.24	\$2.34	\$2.44
Disc. LP Dist. Total				\$9.06
Terminal Yield				7.0%
Implied Terminal Future Value per Unit				\$48.86
Tax Calculation:				
Average Purchase Price	\$26.64			
Existing RoC	(\$6.15)			
Beginning Tax Basis	\$20.49			
	2019E	2020E	2021E	2022E
Beg. Avg. Tax Basis / Unit	\$20.49	\$17.57	\$14.32	\$10.97
Less: Distributions / Unit	(2.15)	(2.58)	(2.97)	(3.42)
Plus: Net Income Allocated	(0.78)	(0.66)	(0.38)	0.05
Avg. EOY Basis / Unit	\$17.57	\$14.32	\$10.97	\$7.61
Implied Terminal Value per Unit				\$48.86
Less: Basis at YE 2022E				(\$7.61)
Less: PAL at YE 2022E				(\$3.96)
Gain Subject to Tax				\$37.29
Capital Gain				\$18.35
Ordinary Gain				\$18.94
Total Gain				\$37.29
Total Tax on Gain per Unit				
Tax on Ordinary Gain - 33.4%				\$6.33
Tax on Capital Gain - 23.8%				4.37
State Tax on Ordinary Income - 5.2%				0.98
State Tax on Capital Gain - 5.2%				0.95
Total Tax on Gain				\$12.63
Total Effective Tax Rate				33.9%
After-Tax Future Value per Unit				\$36.23
Terminal Disc. Factor				0.683
Implied Present Value per Unit at 6% Termi	nal Yield			\$37.75
Implied Present Value per Unit at 7% Termi	nal Yield			\$33.80
Implied Present Value per Unit at 8% Termin	nal Yield			\$30.84

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PF AMGP After Tax Cash Flow

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6% Terminal Yield Value | Unadjusted Exchange Ratio | AR Base Case

		2019E	2020E	2021E	2022E	Terminal
Tax Basis at YE 2018		\$20.49				
Taxes Incurred in Merger (Assum	ned Paid in 2020)	0.00				
Cash Received from Offer		0.00				AM current price
Stepped Up Basis Upon Close		\$32.04				\$29.74 • Cash considerati
						used to pay all
XR Adj. PF AMGP BT Dist. per Sh	nare	\$2.07	\$2.67	\$3.21	\$3.85	taxes for an
% RoC		74.3%	69.9%	62.3%	52.3%	average public A
% QD		25.7%	30.1%	37.7%	47.7%	unitholder; any
Return of Capital		\$1.54	\$1.89	\$2.02	\$2.03	additional cash
Qualified Dividends		\$0.53	\$0.81	\$1.22	\$1.86	available assume
Project Tax Liability		(\$0.13)	(\$0.19)	(\$0.29)	(\$0.44)	to purchase
XR Adj. PF AMGP AT Dist. per Sh	hare	\$1.94	\$2.48	\$2.92	\$3.41	secondary share:
Sale at 12/31/22 - Terminal FV p Less: Basis on Conversion						6.00% \$64.13 (\$32.04)
Sale at 12/31/22 - Terminal FV p Less: Basis on Conversion						\$64.13
Sale at 12/31/22 - Terminal FV p Less: Basis on Conversion Plus: Dividends Treated as Retur						\$64.13 (\$32.04)
Sale at 12/31/22 - Terminal FV p Less: Basis on Conversion Plus: Dividends Treated as Retur Gain on Sale	rn of Capital					\$64.13 (\$32.04) \$7.48
Sale at 12/31/22 - Terminal FV p Less: Basis on Conversion Plus: Dividends Treated as Retur Gain on Sale Tax on Gain	rn of Capital Tax Rate* 29.0%					\$64.13 (\$32.04) \$7.48 \$39.57
Sale at 12/31/22 - Terminal FV p Less: Basis on Conversion Plus: Dividends Treated as Retur Gain on Sale Tax on Gain Sale at 12/31/22 - Terminal FV p	rn of Capital Tax Rate* 29.0%					\$64.13 (\$32.04) \$7.48 \$39.57 \$11.47
Sale at 12/31/22 - Terminal FV p Less: Basis on Conversion Plus: Dividends Treated as Retur Gain on Sale Tax on Gain Sale at 12/31/22 - Terminal FV p Less: Taxes on Gain	rn of Capital Tax Rate* 29.0%					\$64.13 (\$32.04) \$7.48 \$39.57 \$11.47
Sale at 12/31/22 - Terminal FV p Less: Basis on Conversion Plus: Dividends Treated as Retur Gain on Sale Tax on Gain Sale at 12/31/22 - Terminal FV p Less: Taxes on Gain Net Proceeds	rn of Capital Tax Rate* 29.0%	\$1.82	\$2.29	\$2.63	\$2.97	\$64.13 (\$32.04) \$7.48 \$39.57 \$11.47 \$64.13 (\$11.47)
Sale at 12/31/22 - Terminal FV p Less: Basis on Conversion Plus: Dividends Treated as Retur Gain on Sale Tax on Gain Sale at 12/31/22 - Terminal FV p Less: Taxes on Gain Net Proceeds	rn of Capital Tax Rate* 29.0%	\$1.82 \$1.94	\$2.29 \$2.48	\$2.63 \$2.92	\$2.97 \$3.41	\$64.13 (\$32.04) \$7.48 \$39.57 \$11.47 \$64.13 (\$11.47) \$52.66
Sale at 12/31/22 - Terminal FV p Less: Basis on Conversion Plus: Dividends Treated as Retur Gain on Sale Tax on Gain Sale at 12/31/22 - Terminal FV p Less: Taxes on Gain Net Proceeds Total Net Cash Flow Total Cash In Flow Total Cash Out Flow - Tax on	rn of Capital Tax Rate* 29.0%	* : : :	*	*	*	\$64.13 (\$32.04) \$7.48 \$39.57 \$11.47 \$64.13 (\$11.47) \$52.66
Sale at 12/31/22 - Terminal FV p Less: Basis on Conversion Plus: Dividends Treated as Retur Gain on Sale Tax on Gain Sale at 12/31/22 - Terminal FV p Less: Taxes on Gain Net Proceeds Total Net Cash Flow Total Cash In Flow	rn of Capital Tax Rate* 29.0%	* : : :	*	*	*	\$64.13 (\$32.04) \$7.48 \$39.57 \$11.47 \$64.13 (\$11.47) \$52.66
Sale at 12/31/22 - Terminal FV p Less: Basis on Conversion Plus: Dividends Treated as Retur Gain on Sale Tax on Gain Sale at 12/31/22 - Terminal FV p Less: Taxes on Gain Net Proceeds Total Net Cash Flow Total Cash In Flow Total Cash Out Flow - Tax on	rn of Capital Tax Rate® 29.0% per XR Adj. PF AMGP Share	\$1.94	\$2.48	\$2.92	\$3.41	\$64.13 (\$32.04) \$7.48 \$39.57 \$11.47 \$64.13 (\$11.47) \$52.66 \$52.66 \$64.13
Total Cash Out Flow - Tax on Dividends Total Cash Out Flow - Taxes in	rn of Capital Tax Rate® 29.0% per XR Adj. PF AMGP Share	\$1.94 (\$0.13)	\$2.48	\$2.92	\$3.41	\$64.13 (\$32.04) \$7.48 \$39.57 \$11.47 \$64.13 (\$11.47) \$52.66 \$52.66 \$64.13



XR Adj. PF AMGP Implied Present Value per Share

\$43.89

PF AMGP After Tax Cash Flow

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6% Terminal Yield Value | Unadjusted Exchange Ratio | Downside Case

At 1.6651x	Exchange Ratio	

	2019E	2020E	2021E	2022E	Terminal
Tax Basis at YE 2018	\$20.49				
Taxes Incurred in Merger (Assumed Paid in 2020)	0.00				
Cash Received from Offer	0.00				AM current pr
Stepped Up Basis Upon Close	\$32.04				\$29.74 • Cash consider
					used to pay a
XR Adj. PF AMGP BT Dist. per Share	\$1.91	\$2.40	\$2.75	\$3.16	taxes for an
% RoC	91.6%	72.4%	66.6%	54.8%	average publ
% QD	8.4%	27.6%	33.4%	45.2%	unitholder; a
Return of Capital	\$1.75	\$1.76	\$1.85	\$1.75	additional ca
Qualified Dividends	\$0.16	\$0.67	\$0.93	\$1.45	available ass
Project Tax Liability	(\$0.04)	(\$0.16)	(\$0.22)	(\$0.34)	to purchase
XR Adj. PF AMGP AT Dist. per Share	\$1.88	\$2.24	\$2.53	\$2.82	secondary sh
Terminal Yield					6.00%
Sale at 12/31/22 - Terminal FV per XR Adj. PF AMG	P Share				\$52.73
Less: Basis on Conversion					(\$32.04)
Plus: Dividends Treated as Return of Capital					\$7.12
Gain on Sale Tax R					\$27.80
Tax on Gain 29.0	0%				\$8.06
Sale at 12/31/22 - Terminal FV per XR Adj. PF AMG	P Share				\$52.73
Less: Taxes on Gain					(\$8.06)
Net Proceeds					\$44.67
Total Net Cash Flow	\$1.84	\$2.08	\$2.31	\$2.48	\$44.67
Total Cash In Flow	\$1.88	\$2.24	\$2.53	\$2.82	\$52.73
Total Cash Out Flow - Tax on					
Dividends	(\$0.04)	(\$0.16)	(\$0.22)	(\$0.34)	(\$8.06)
Total Cash Out Flow - Taxes in	*	,			, , ,
Merger	\$0.00				
Discount Factor	0.954	0.867	0.788	0.717	0.683
Implied Present Value per Share	\$1.75	\$1.81	\$1.82	\$1.78	\$30.51
XR Adj. PF AMGP Implied Present Value per Share					\$37.67



After-Tax Discounted Dividend / Distribution Analysis

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XR Adjusted Implied PV / Unit at Various 2022E Distribution Yield | 10% Equity Discount Rate

- AM current price of \$29.74
 Cash consideration used to pay all taxesfor an average public AM unitholder; any additional cash available assumed to purchase secondary shares For comparison purposes, AM Proposal assumes issuance of 17.354mm AMGP shares for Series B Unitholders

AR Base Case

	2019E 2020E	2021E 2022E		SQ AM 2022E Distribution Yield	
SQ AM Coverage	1.301x 1.158x	1.103x 1.045x	8%	7%	6%
PF AMGP Coverage	1.315x 1.236x	1.237x 1.186x	\$35.81	\$39.36	\$44.10
				PF AMGP 2022E Dividend Yield	
	All-In XR	Tax-Adjusted Equity Only XR	7%	6%	5%
₩ AMGP Propos	al ⁽¹⁾ 1.8326x	1.6651x	\$39.45	\$43.89	\$50.11

AR Downside Volumes Case

	2019E 2020E	2021E 2022E		SQ AM 2022E Distribution Yield	
SQ AM Coverage	1.149x 1.206x	1.142x 1.114x	8%	7%	6%
PF AMGP Coverage	1.203x 1.268x	1.257x 1.238x	\$30.84	\$33.80	\$37.75
			a te Broke ka ga	PF AMGP 2022E Dividend Yield	
	All-In XR	Tax-Adjusted Equity Only XR	7%	6%	5%
≅ AMGP Proposa	1.8326x	1.6651x	\$34.02	\$37.67	\$42.79

Source: Management projections and Fac'Set as of 10/5/2018.

Note: Cash consideration of \$3.415 per AM unit. Tax calculations provided by Management. Ordinary gain tax rate for AM accounts for Federal ordinary income tax rate of 37%, individual MLP investor deduction rate of 20% and 3.8% ACA tax rate. Ordinary gain tax rate for PF AMGP accounts for Federal ordinary income tax rate of 37% and 3.8% ACA tax rate.

(1) Transaction based on Non-AR Unitholders receiving 1.6350x AMGP shares + \$3.415 cash consideration, AR receives 1.6923x + \$3.000 cash consideration, and Series B receive 17.354mm AMGP shares



Certain TPH Relationships

Relationship Disclosure

TPH Investment Banking & Antero Midstream Partners, Antero Midstream Partners GP and Antero Resources

- In May 2017, TPH served as co-manager on Antero Midstream GP's \$875 million initial public offering
- In October 2016, TPH served as financial advisor to Antero Resources on its \$170 million sale of 17,000 net acres in southwest PA
- In June 2016, TPH served as a co-manager on Antero Resources' \$762 million follow-on equity offering
- In November 2014, TPH served as a co-manager on Antero Midstream's \$1 billion initial public offering
- In May 2014, TPH served as a senior co-manager on Antero Resources' \$744 million follow-on equity offering
- In October 2013, TPH acted as senior co-manager on Antero Resources' \$1.57 billion initial public offering

TPH merged with Perella Weinberg Partners ("PWP") in November 2016

TPH is a full service securities firm engaged in securities trading, brokerage and private equity and investment management activities as well as providing investment banking and other financial services. In the ordinary course of business, TPH and its affiliates, including Perella Weinberg Partners, may acquire, hold or sell, for their own accounts and the accounts of customers, equity, debt and other securities and financial instruments (including bank loans and other obligations) of AM, AMGP, AR, their affiliates, other prospective transaction participants and other companies that may be involved in the transactions, as well as provide investment banking and other financial services to such companies. TPH has in the past and may in the future provide financial advisory services to AM, AMGP, AR and other transaction participants. In addition, TPH, its affiliates and certain of their employees, including members of the team performing this engagement, as well as certain private equity and investment management funds associated or affiliated with TPH in which they may have financial interests, may from time-totime acquire, hold or make direct or indirect investments in or otherwise finance a wide variety of companies, including the parties, other transaction participants and their respective affiliates.



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Appendix



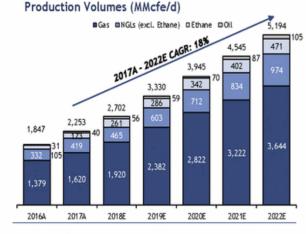
Financial Projections



Management Projections: AR

AR Base Volumes Case

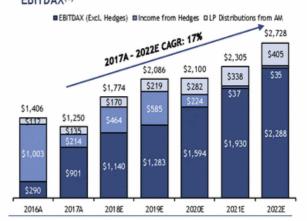
(\$ in millions, unless otherwise noted)



Capital Expenditures

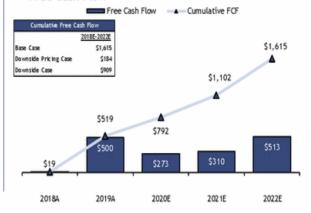


EBITDAX(1)



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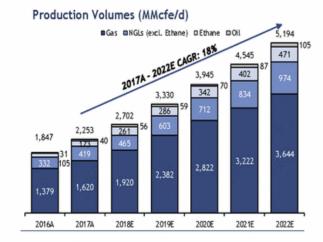
- Source: Management projections, Company Filings.
 (1) AM fully consolidated in SEC financial statement.
 (2) Free cash flow net of land maintenance capital.

Management Projections: AR

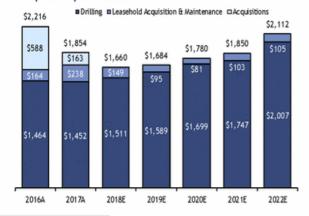
AR Downside Pricing at Base Volumes Case

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(\$ in millions, unless otherwise noted)



Capital Expenditures



EBITDAX(1)

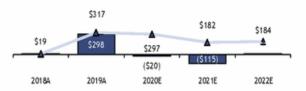
■EBITDAX (Excl. Hedges) ■Income from Hedges □LP Distributions from AM



Free Cash Flow(2)

Free Cash Flow (Net of Land Maintenance Capex) — — Cumulative FCF

	2018E-2022E
Base Case	\$1,615
Downside Pricing Case	\$184
Downside Case	\$909





- Source: Management projections, Company Filings.
 (1) AM fully consolidated in SEC financial statement.
 (2) Free cash flow net of land maintenance capital.

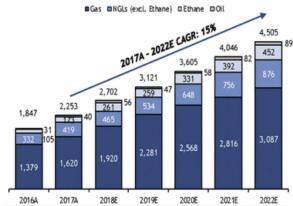
Management Projections: AR

AR Downside Volumes Case

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(\$ in millions, unless otherwise noted)



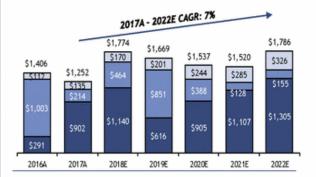


Capital Expenditures



EBITDAX(1)

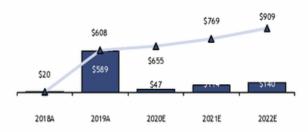
■EBITDAX (Excl. Hedges) ■Income from Hedges □LP Distributions from AM



Free Cash Flow(2)

Free Cash Flow (Net of Land Maintenance Capex) — — Cumulative FCF

	2018E-2022E
Base Case	\$1,615
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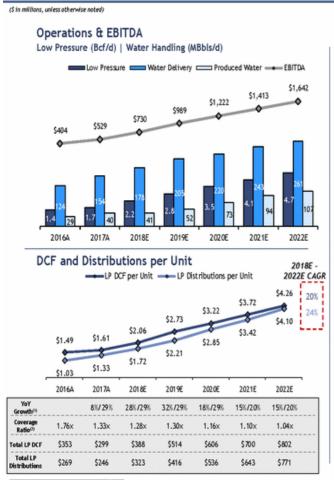


- Source: Management projections, Company Filings.
 (1) AM fully consolidated in SEC financial statement.
 (2) Free cash flow net of land maintenance capital.

Management Projections: AM

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AR Base Volumes Case



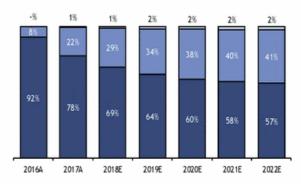
Capital Expenditures

■Gathering & Compression ■ Water Handling □Earn-out payment ■ Stonewall □ MPLX JV



Distribution Breakdown

■ AM LPs ■ AMGP (IDRs) □ Series B Units



Source: Management Projections, Company Filings.

Note: Operational volumes based on annual average volumes.
(1) YoY growth of LP DCF per unit and LP distributions per unit respectively.

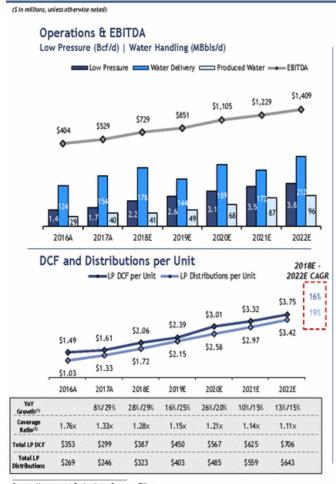
(2) Coverage ratio calculated as total DCF over total distributions.



Management Projections: AM

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AR Downside Volumes Case

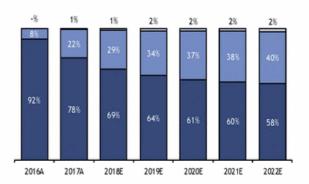


Capital Expenditures



Distribution Breakdown





Source: Management Projections, Company Filings.

Note: Operational volumes based on annual average volumes.
(1) YoY growth of LP DCF per unit and LP distributions per unit respectively.

(2) Coverage ratio calculated as total DCF over total distributions.

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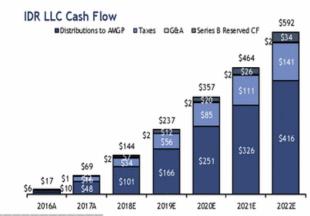
Management Projections: AMGP

AR Base Volumes Case

(\$ in millions, unless otherwise noted)

IDR LLC, Series B Cash Flow, and Tax Observations

- IDR LLC owns the 100% of the IDRs in AM and has two share classes
 - AMGP owns 100% of the Series A units
 - Management owns 100% of the Series B units
- Series B unitholders are entitled to receive up to 6% of the distributions from AM in excess of \$7.5MM per quarter
 - Remaining profits pass through AMGP via Series A shares
- Series B units scheduled to vest at a value of 6% of equity value above \$2 billion in the event of a liquidation of IDR LLC
- AMGP currently pays corporate taxes of 21% and 4% at the federal and state taxes, respectively



- Source: Management Projections, Company Filings.

 (1) Implied AMGP and Series B valuation from 2016A through 2020E based on 2018E yield.

 (2) Implied AMGP and Series B valuation from 2021E forward based on yield vs growth regression analysis.

 3) Excludes IPO related 66.

 (4) Series B valuation calculated as 6% of the valuation of AMGP less \$2 billion.

 (5) Illustrative yield based on regression analysis.



2019E

2020E

2021E

2022E

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AMGP & Series B Unit Valuation(1,2,5)

2018E

2016A

2017A

AMGP Valuation	\$290	\$1,788	\$3,049	\$5,028	\$7,587	\$8,531	\$8,343
Illustrative Yield	3.3%	3.3%	3.3%	3.3%	3.3%	3.8%	5.0%
CAFD to AMGP Shareholders	\$10	\$59	\$101	\$166	5251	\$326	\$416
Taxes	(7)	(7)	(34)	(56)	(85)	(111)	(141
GBA ^(I)	(1)	(1)	(2)	(2)	(2)	(2)	(2
Cash Distributions to AMGP	\$17	\$67	\$137	\$224	\$338	\$438	\$559
Series B Take		(2)	(7)	(12)	(20)	(26)	(34
AM Distributions to IDR LLC	\$17	\$70	\$144	\$237	\$357	\$464	\$592
	2016A	2017A	2018E	2019E	2020E	2021E	2022



Management Projections: AMGP

AR Downside Volumes Case

(\$ in millions, unless otherwise noted)

IDR LLC, Series B Cash Flow, and Tax Observations

- IDR LLC owns the 100% of the IDRs in AM and has two share classes
 - AMGP owns 100% of the Series A units
 - Management owns 100% of the Series B units
- Series B unitholders are entitled to receive up to 6% of the distributions from AM in excess of \$7.5MM per quarter
 - Remaining profits pass through AMGP via Series A shares
- Series B units scheduled to vest at a value of 6% of equity value above \$2 billion in the event of a liquidation of IDR LLC
- AMGP currently pays corporate taxes of 21% and 4% at the federal and state taxes, respectively

IDR LLC Cash Flow

■Distributions to AWGP ■Taxes □G&A ■Series B Reserved CF



AMGP Total Distributions



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AMGP & Series B Unit Valuation(1,2,5)

Series B Valuation (4)	N/A	N/A	\$63	\$166	\$270	\$211	\$223
AMGP Valuation	\$290	\$1,788	\$3,049	\$4,768	\$6,508	\$5,511	\$5,725
Illustrative Yield	3.3%	3.3%	3.3%	3.3%	3.3%	4.8%	5.7%
CAFD to AMGP Shareholders	\$10	\$59	\$101	\$157	\$215	\$266	\$326
Taxes	(7)	(7)	(34)	(53)	(73)	(90)	(111
GBA ^(I)	(1)	(1)	(2)	(2)	(2)	(2)	(2
Cash Distributions to AMGP	\$17	\$67	\$137	\$213	\$290	\$359	\$438
Series B Take	**	(2)	(7)	(12)	(17)	(21)	(26
AM Distributions to IDR LLC	\$17	\$70	\$144	\$225	\$306	\$380	\$464
	2016A	2017A	2018E	2019E	2020€	2021E	2022

Source: Management Projections, Company Filings.

(1) Implied AMGP and Series B valuation from 2016A through 2020E based on 2018E yield.

(2) Implied AMGP and Series B valuation from 2021E forward based on yield vs growth regression analysis derived on slide 18.

(3) Excludes IPO related 66A.

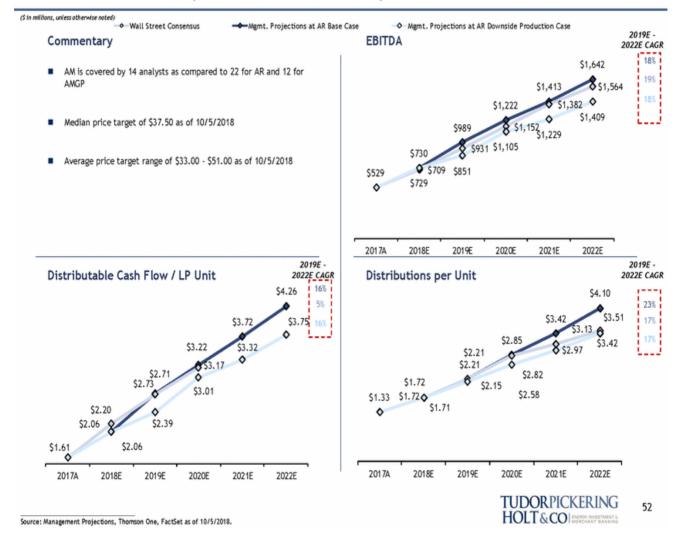
Series B Valuation calculated as 6% of the valuation of AMGP less \$2 billion.



AM Status Quo

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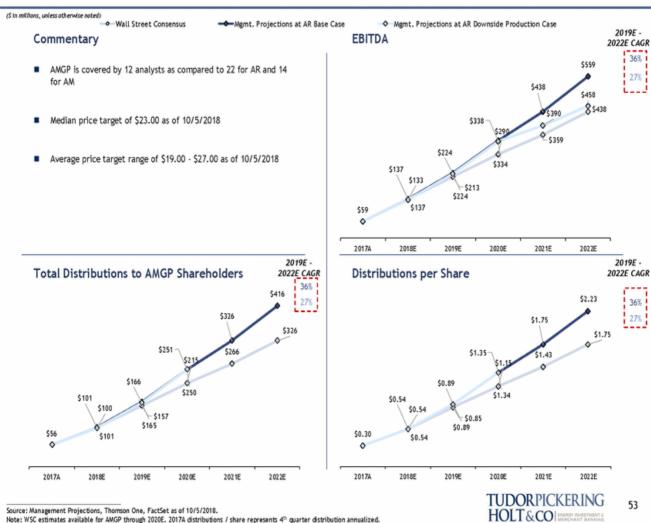
AR Base Volumes Case, AR Downside Volumes Case, and Wall Street Consensus



AMGP Status Quo

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AR Base Volumes Case, AR Downside Volumes Case, and Wall Street Consensus



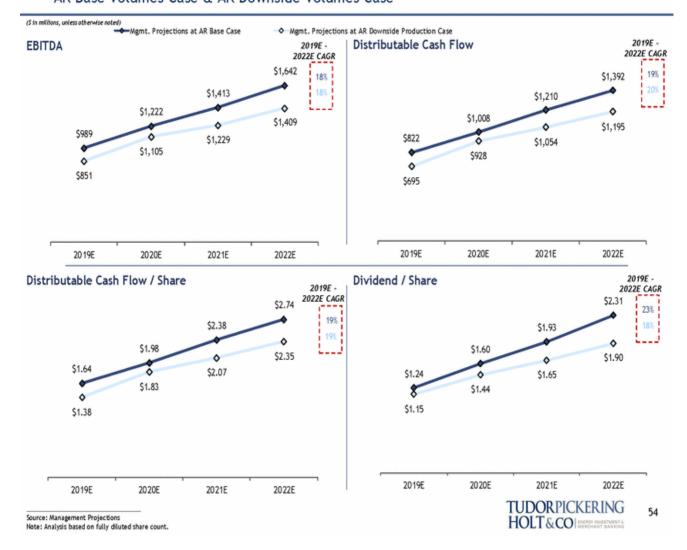
Source: Management Projections, Thomson One, FactSet as of 10/5/2018.

Note: WSC estimates available for AMGP through 2020E. 2017A distributions / share represents 4th quarter distribution annualized.

PF AMGP Projections at Transaction

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AR Base Volumes Case & AR Downside Volumes Case



Cost of Capital



SQ AM Peer Group Cost of Equity Analysis

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Comparable Public Company Yield-Based Cost of Equity

Expected Total Return

A	В	С	D	E	F
Company	Expected Current - 2020E Distribution CAGR	Long-Term Economic Growth Estimate	Expected Growth ^[1]	Current Yield	Implied Total Return
CNX Midstream Partners LP	14.9%	4.0%	5.6%	6.7%	12.4%
Phillips 66 Partners LP	10.5%	4.0%	5.0%	5.4%	10.4%
Hess Midstream Partners LP	15.2%	4.0%	5.7%	6.0%	11.7%
Noble Midstream Partners LP	20.1%	4.0%	6.4%	5.3%	11.7%
BP Midstream Partners LP	15.1%	4.0%	5.7%	5.6%	11.3%
Shell Midstream Partners LP	11.6%	4.0%	5.1%	6.7%	11.8%
Valero Energy Partners LP	13.7%	4.0%	5.5%	5.5%	10.9%
Western Gas Partners, L.P.	6.1%	4.0%	4.3%	8.3%	12.6%
EQT Midstream Partners LP	14.3%	4.0%	5.6%	8.3%	13.8%
Median	14.9%	4.0%	5.6%	6.0%	11.7%
Mean	14.4%	4.0%	5.6%	5.9%	11.5%

Cost of Equity Sensitized Peer Total Return

Cost of Equity	11.2%	12.2%
S		

Cost of Equity

Barra Beta

	Low	High
Raw Beta ⁽²⁾	0.86	1.16
Spot Risk-Free Rate (3)	3.3%	3.3%
Equity Risk Premium ⁽⁴⁾	6.0%	6.0%
Cost of Equity	8.5%	10.3%

Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 10/5/2018.

(1) Weights Expected Current - 2020E distribution growth estimates 15% and long-term economic growth estimate by 85% to arrive at a long-term distribution growth estimate.

(2) Barra beta as of 8/31/2018. Illustrative low and high range reflects a -/+ 15% range around Barra beta.

(3) 20-year treasury bond yield as of 10/5/18.

(4) Duff & Phelps historical arithmetic premium.

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SQ AMGP Peer Group Cost of Equity Analysis

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Comparable Public Company Yield-Based Cost of Equity

Expected Total Return

A	В	c	D	E	F
	Expected Current - 2020E	Long-Term Economic			
Company	Distribution CAGR	Growth Estimate	Expected Growth ^[1]	Current Yield	Implied Total Return
EQT GP Holdings LP	9.0%	4.0%	4.7%	5.8%	10.5%
Western Gas Equity Partners, LP	9.0%	4.0%	4.7%	7.2%	11.9%
Median	9.0%	4.0%	4.7%	6.5%	11.2%
Mean	9.0%	4.0%	4.7%	6.5%	11.2%

Cost of Equity Sensitized Peer Total Return			Cost of Equity Barra Beta		
				Low	Hi
			Raw Beta ⁽²⁾	0.70	
st of Equity	10.7%	11.7%	Spot Risk-Free Rate (3)	3.3%	
			Equity Risk Premium ⁽⁴⁾	6.0%	
			Cost of Equity	7.6%	

Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 10/5/2018.

(1) Weights Expected Current - 2020E distribution growth estimates 15% and long-term economic growth estimate by 85% to arrive at a long-term distribution growth estimate.

(2) Barra beta as of 8/31/2018. Illustrative low and high range reflects a -/+ 15% range around Barra beta.

(3) 20-year treasury bond yield as of 10/5/18.

(4) Duff & Phelps historical arithmetic premium.



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PF AMGP Peer Group WACC Analysis

Expected Total Return

A	В	C	D	E	F
Company	2018E - 2020E Dividend CAGR	Long-Term Economic Growth Estimate	Expected Growth ⁽¹⁾	Current Yield	Implied Total Return
Kinder Morgan Inc	25.0%	4.0%	7.1%	2.8%	9.9%
ONEOK, Inc.	10.5%	4.0%	5.0%	4.3%	9.3%
Plains All American Pipeline GP	9.7%	4.0%	4.9%	4.8%	9.7%
SemGroup Corporation	4.9%	4.0%	4.1%	8.2%	12.3%
Targa Resources Corp.	1.1%	4.0%	3.6%	6.2%	9.8%
The Williams Companies, Inc.	12.0%	4.0%	5.2%	4.3%	9.5%
QT GP Holdings LP	9.0%	4.0%	4.7%	5.8%	10.5%
Western Gas Equity Partners, LP	9.0%	4.0%	4.7%	7.2%	11.9%
DNX Midstream Partners LP	14.9%	4.0%	5.6%	6.7%	12.4%
QT Midstream Partners LP	14.3%	4.0%	5.6%	8.3%	13.8%
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Noble Midstream Partners LP	20.1%	4.0%	6.4%	5.3%	11.7%
SP Midstream Partners LP	15.1%	4.0%	5.7%	5.6%	11.3%
ihell Midstream Partners LP	11.6%	4.0%	5.1%	6.7%	11.8%
/alero Energy Partners LP	13.7%	4.0%	5.5%	5.5%	10.9%
Aedian	12.0%	4.0%	5.2%	5.8%	11.3%
Mean	12.4%	4.0%	5.3%	5.9%	11.1%

Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 10/5/2018.

(1) Weights Expected Current - 2020E distribution growth estimates 15% and long-term economic growth estimate by 85% to arrive at a long-term distribution growth estimate.



PF AMGP Peer Group WACC Analysis (cont.)

Cost of Equity Comparable Company Yield-Based

Cost of Capital	10.8%	11.8%	
Market Value of Equity	\$8,853	\$8,853	
Cost of Equity	10.8%	11.8%	
	Low	High	

Cost of Capital PF Capital Structure

	Low	High
Cost of Equity	10.8%	11.8%
Cost of Debt	3.4%	4.9%
Market Value of Equity	\$8,853	\$8,853
Total Debt	\$3,460	\$3,460
Cost of Capital	8.7%	9.9%

Cost of Equity Barra Beta

	Low	High
Raw Beta ⁽²⁾	0.84	1.14
Spot Risk-Free Rate (3)	3.3%	3.3%
Equity Risk Premium ⁽⁴⁾	6.0%	6.0%
Cost of Equity	8.4%	10.2%

Cost of Capital

Optimal Capital Structure(5)

	Low	High
Cost of Equity	10.8%	11.8%
Cost of Debt (1)	3.4%	4.9%
Market Value of Equity	\$8,853	\$8,853
Total Debt	\$1,420	\$1,420
Cost of Equity	9.8%	10.9%

Source: Bloomberg, Duff & Phelps, FactSet, Federal Reserve, Company filings as of 10/5/2018.

- Source: stoomberg, buff of helps, Factbet, Federal Reserve, Company Inlings as of 10/3/2018.

 [Illustrative low and high range reflects a -/+ 100 ps range around after tax current 5.6% cost of debt at AM.

 [2] Barra beta as of 8/31/2018. Illustrative low and high range reflects a -/+ 15% range around Barra beta.

 [3] 20-year treasury bond yield as of 9/21/16.

 [4] Duff & Phelps historical arithmetic permium.

 [5] Optimal Capital Structure based on Total Debt of 3.5x 2019E EBITDA



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Project Alpine
Supplemental Materials
October 8, 2018



Prior vs. Current

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Since October 6, 2018 Special Committee Meeting

- Updated Status Quo AM revolver interest calculation to utilize company-provided LIBOR forecast instead of flat LIBOR forecast
- Updated Pro Forma model to reflect final deal terms
 - AM unaffiliated special distribution of \$0.415 incorporated into base cash consideration to total \$3.415
 - AM phantom units converted into restricted stock unit or similar AMGP award under the AMGP LTIP based on an all equity consideration



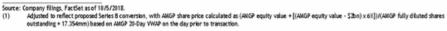
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Historical Exchange Ratio Analysis

Since AMGP IPO (5/4/17) | Based on Spot Prices

Historical AM/AMGP Exchange Ratio







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Exchange Ratio Calculation Detail

	A	В	С	D	Ε	F	G	Н	1
	Gross Cash Consideration (W Special Dividend)	Equity Component XR	Cash Component XR ⁽¹⁾	All-in XR	Taxes Payable	Net Excess Cash Consideration	Equity Component XR	Secondary Shares Purchased ⁽²⁾	Net After- Tax XR
At Transaction	\$3.415	1.6350×	0.1976×	1.8326x	(\$2.89)	\$0.53	1.6350x	0.0301×	1.6651x

Source: Company fillings, FactSet as of 10.75/2018.
(1) Based on AMGP 20-day VWAP price.
(2) Based on AMGP share price of \$17.51 as of 10/5/2018



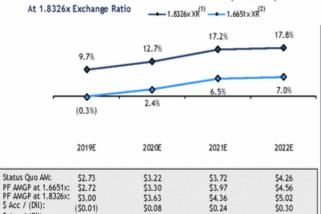
Accretion / (Dilution)

Pre - Unitholder Tax(1,2) | AM & AMGP | AR Base Case

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All-in XR 1.8326x Gross Cash Con Taxes Payable (\$2.89) Net Cash Consideration 50.53 XR Equity Component 1.6350x Secondary Shares Purchased Net After-Tax XR 0.0301x 1.6651x

AM Distributable Cash Flow Accretion / (Dilution) - %



\$0.64

\$0.76

\$0.13

1.045

1.186x

AM Distribution Accretion / (Dilution) - % At 1.8326x Exchange Ratio

\$0.07

1.315x

\$0.27

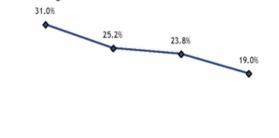
\$0.41



\$0.09

1.236x

AMGP Distributable Cash Flow Accretion / (Dilution) - % At 1.0x AM Coverage



	2019E	2020E	2021E	2022E
Status Quo AMGP:		\$1.58	\$1.92	\$2.30
Pro Forma AMGP:		\$1.98	\$2.38	\$2.74
\$ Acc / (Dil):		\$0.40	\$0.46	\$0.44

AMGP Distribution Accretion / (Dilution) - %



Source: Management projections and FactSet as of 10/5/2018.

SQ AM Coverage:

PF AMGP Coverage:

\$ Acc / (Dil):

(1) Pre - Unithbidder Tax; 1.30% represents implied XR at 1.6350x equity XR and cash consideration of \$3.415 / unit. Cash assumed to be used to purchase additional secondary shares.

(2) Post - Unithbidder Tax; 1.6651x represents implied XR at 1.6350x equity XR; cash used to pay taxes, with any excess cash assumed to be used to purchase additional secondary shares.

\$0.11

1.237x

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Accretion / (Dilution)

Pre - Unitholder Tax^(1,2) | AM & AMGP | AR Downside Volumes Case

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All-in XR	1.8326x
Gross Cash Consideration	\$3,415
Taxes Payable	(\$2.89)
Net Cash Consideration	\$0.53
XR Equity Component	1.6350x
Secondary Shares Purchased	0.0301x
Not After Tay VD	4 4454

AM Distributable Cash Flow Accretion / (Dilution) - %



Status Quo AM:	\$2.39	\$3.01	\$3.32	\$3.75	
PF AMGP at 1.6651x:	\$2.30	\$3.04	\$3.45	\$3.92	
PF AMGP at 1.8326x:	\$2.53	\$3.35	\$3.80	\$4.31	
\$ Acc / (Dit):	(\$0.09)	\$0.03	\$0,13	\$0.16	
\$ Acc / (Dil):	\$0.14	\$0.33	\$0.48	\$0.56	

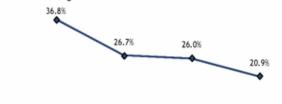
AM Distribution Accretion / (Dilution) - %

At 1.8326x Exchange Ratio



Status Quo AM: Pro Forma AMGP at 1.6651x(1) Pro Forma AMGP at 1.8326x(2) \$ Acc / (Dil.): \$ Acc / (Dil.):	\$2.15	\$2.58	\$2.97	\$3.42
	\$1.91	\$2.40	\$2.75	\$3.16
	\$2.11	\$2.64	\$3.02	\$3.48
	(\$0.23)	(\$0.18)	(\$0.22)	(\$0.26)
	(\$0.04)	\$0.06	\$0.05	\$0.06
SQ AM Coverage:	1.149x 1.203v	1.206x 1.268x	1.142x 1.257v	1.114x

AMGP Distributable Cash Flow Accretion / (Dilution) - % At 1.0x AM Coverage



	2019E	2020E	2021E	2022E
Status Quo AMGP:		\$1.44	\$1.65	\$1,94
Pro Forma AMGP:	\$1.38	\$1.83	\$2.07	\$2.35
\$ Acc / (Dil):	\$0.37	\$0.39	\$0.43	\$0.41

AMGP Distribution Accretion / (Dilution) - %



Source: Management projections and Fac Set as of 10/5/2018.

(1) Pre - Unitholder Tax; 1.8326x represents implied XR at 1.6350x equity XR and cash consideration of \$3.415 / unit. Cash assumed to be used to purchase additional secondary shares.

(2) Post - Unitholder Tax; 1.6651x represents implied XR at 1.6350x equity XR; cash used to pay taxes, with any excess cash assumed to be used to purchase additional secondary shares.

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Transaction Tax Implications

At Transaction

Average Tax Basis Calculation(1)

- Average tax basis of \$20.49 per unit for public AM unitholders as of YE 2018
- The average public AM unit holder would need to receive cash consideration of \$2.89 per unit to avoid having to sell shares posttransaction to pay transaction related taxes

2018E YE Basis	
2017 YE Basis	\$23.27
(+) 2018E Avg. Net Income	(1.07)
(·) 2018E Distributions	1.72
2018E YE Basis	\$20.49

Unitholder	Active Units	EOY 2018 Basis
Antero Resources	90,841,730	\$1.06
Antero Resources - WaterARC	8,028,605	26.90
Public Unitholders	94,757,401	20.49
Total Active Units	193,627,736	
Average EOY 2018 Basis for Pub	\$20.49	
Average EOY 2018 Basis for IPO	\$17.98	

Cash Consideration Required to Avoid Share Selling

Average Unitholder		For IPO Investor - Average Basis	(n)	IPO Investor - IPO Basis ⁽¹⁾	
AMGP Share Price	\$17.51	AMGP Share Price	\$17.51	AMGP Share Price	\$17.51
Exchange Ratio	1,6350x	Exchange Ratio	1.6350x	Exchange Ratio	1.6350x
Cash Consideration ⁽⁶⁾	\$3,415	Cash Consideration ^(f)	\$3,415	Cash Consideration ^(f)	\$3,415
Offer Price	\$32.04	Offer Price	\$32.04	Offer Price	\$32.04
Average EOY 2018 Tax Basis	\$20.49	Average EDY 2018 Tax Basis	\$17.98	Average EDY 2018 Tax Basis	\$17.98
Detail of Gains (per Unit)		Detail of Gains (per Unit)		Detail of Gains (per Unit)	
Average Ordinary Gain	\$3.37	Average Ordinary Gain	\$4.83	Average Ordinary Gain	\$6.56
Average Capital Gain	8,19	Average Capital Gain	9,23	Average Capital Gain	4.98
Total Gain	\$11.55	Total Gain	\$14.06	Total Gain	\$11.54
Average Assumed Passive Activity Loss ⁽⁶⁾	(\$2,12)	Average Assumed Passive Activity Loss (6)	(\$2,42)	Assumed Passive Activity Loss (1)	(\$2.00)
Tax on Gain (per Unit)		Tax on Gain (per Unit)		Tax on Gain (per Unit)	
Federal Ordinary Income Tax Rate	37.0%	Federal Ordinary Income Tax Rate	37.0%	Federal Ordinary Income Tax Rate	37.0%
Individual MLP Investor Deduction Rate	20.0%	Individual MLP Investor Deduction Rate	20.0%	Individual MLP Investor Deduction Rate	20.0%
Adjusted Ordinary Tax Rate	29.6%	Adjusted Ordinary Tax Rate	29.6%	Adjusted Ordinary Tax Rate	29.6%
ACA Tax	3.8%	ACA Tax	3.8%	ACA Tax	3.8%
Federal Tax Rate	33.4%	Federal Tax Rate	33.4%	Federal Tax Rate	33.4%
Federal Capital Gains Tax Rate	23.8%	Federal Capital Gains Tax Rate	23.8%	Federal Capital Gains Tax Rate	23.8%
Effective State Tax Rate ⁽⁰⁾	5.2%	Effective State Tax Rate ^{D1}	5.2%	Effective State Tax Rate ⁽¹⁾	5.2¥
PAL Rate	37.0%	PAL Rate	37.0%	PAL Rate	37.0%
PAL Gain Deduction	(\$0.79)	PAL Gain Deduction	(\$0.90)	PAL Gain Deduction	(\$0.74)
Tax on Ordinary Gain	\$0.34	Tax on Ordinary Gain	\$0.72	Tax: on Ordinary Gain	\$1.45
Effective Ordinary Gain Tax Rate	10.1%	Effective Ordinary Gain Tax Rate	14.8%	Effective Ordinary Gain Tax Rate	22.1%
Tax on Capital Gain	\$1,95	Tax on Capital Gain	\$2,20	Tax: on Capital Gain	\$1.19
Effective Capital Gain Tax Rate	23.8%	Effective Capital Gain Tax Rate	23.8%	Effective Capital Gain Tax Rate	23.8%
State Tax Ordinary Income ⁽⁴⁾	\$0.17	State Tax Ordinary Income ⁽⁶⁾	\$0.25	State Tax Ordinary Income ⁽⁴⁾	90.34
Effective Ordinary Gain Tax Rate	5.2%	Effective Ordinary Gain Tax Rate	5.2%	Effective Ordinary Gain Tax Rate	5.2%
State Tax Capital Gain ^{#0}	50,42	State Tax Capital Gain ^{eq}	\$0.48	State Tax Capital Gain ⁽⁴⁾	\$0.26
Effective Capital Gains Tax Rate	5.2%	Effective Capital Gains Tax Rate	5.2%	Effective Capital Gains Tax Rate	5.2%
Total Tax on Gain	\$2.89	Total Tax on Gain	\$3.64	Total Tax on Gain	\$3.23
Total Payable Effective Tax Rate	25.0%	Total Effective Tax Rate	25.9%	Total Payable Effective Tax Rate	28.0%

Source: Fac Set as of 10/5/2018 and Wall Street research.
Note: Dividend of 50.415 / share added to ordinary gain.

1) Provided by management.

2) Assumed passive activity loss and tax on ordinary gain for IPO investor utilities company provided estimates based on a per unit basis range of \$19.00-\$22.00.

2) Passive activity loss calculated by Management to be \$2.00 for an IPO investor.

4) At Management's direction, state tax rate determined by using a weighted average of \$0 state income tax rates and median federal taxable income brackets for married and single filers.



After-Tax Distribution For Average Unitholder

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Calculation Detail for Transaction

SQ. AM. After -Tax Dis	tribution Calculation	<u> </u>		100
	2019E	2020E	2021E	2022E
BITDA	\$989	\$1,222	\$1,413	\$1,642
- Interest Expense	(\$94)	(\$119)	(\$142)	(\$153
- IDR Distributions	(\$237)	(\$357)	(\$464)	(\$592
- Distributions from Unconsolidated Affiliates	(\$88)	(\$141)	(\$168)	(\$196
+ Equity in Earnings of Unconsolidated Affiliates	\$72	\$104	\$120	\$146
- Equity Based Compensation	(\$48)	(\$41)	(\$33)	(\$35
Taxable Income Before Tax Depreciation	594	668	726	812
Oversubcription	103%	103%	103%	103%
Taxable Income Before Tax Depreciation	612	688	747	835
Tax Depreciation	(588)	(642)	(648)	(644
Net Income	23	46	99	192
AM Shares Outstanding	188.1	188.1	188.1	188.1
Taxable Income / Unit (Net of PAL)	\$0.00	\$0.01	\$0.02	\$0.04
Average Tax Basis per Unit	\$20.49	\$17.50	\$13.99	\$10.19
Less: Return of Capital per Unit ⁽¹⁾	(\$2.99)	(\$3.51)	(\$3.80)	(\$4.05
Average EoY Basis per Unit	\$17.50	\$13.99	\$10.19	\$6.14
Income Tax				
Taxable Income / Unit (Net of PAL)	\$0.00	\$0.01	\$0.02	\$0.04
Income Tax Rate	29.6%	29.6%	29.6%	29.6%
Income Taxes / Unit	\$0.00	\$0.00	\$0.01	\$0.01
Before Tax AM Distibution Per LP Unit	\$2.21	\$2.85	\$3.42	\$4.10
Tax / Unit	(\$0.00)	(\$0.00)	(\$0.01)	(50.01

PF AMGP After-Tax Calculation								
	2019E	2020E	2021E	2022E				
EBITDA	\$989	\$1,222	\$1,413	\$1,642				
- Distributions from Unconsolidated Affiliates	(\$88)	(\$141)	(\$168)	(\$196				
+ Equity in Earnings of Unconsolidated Affiliates	\$72	\$104	\$120	\$146				
- Equity Based Compensation	(\$48)	(\$41)	(\$33)	(\$35				
- Interest Expense	(122)	(146)	(154)	(125				
 Depreciation of Goodwill and Current Assets 	(761)	(753)	(666)	(622				
 Additional Depreciation from Step Up in Basis 	(87)	(221)	(229)	(160				
- Capex Expense for Tangible Assets	(164)	(176)	(377)	(352				
- Interest Expense Add-back	0	0	0	- 44				
Taxable Income Before NOLs	(\$208)	(\$152)	(\$94)	\$335				
- NOLs applied from previous years	50	\$0	\$0	(\$268				
Taxable Income	(\$208)	(\$152)	(\$94)	\$67				
AMGP Taxable Income	(\$208)	(\$152)	(\$94)	\$67				
+ NOL Utilization				268				
- Payment of Income Taxes	205	222	85	17				
+/- Change in depreciation (MACRS vs ADS SL) +Tangible Asset Capex	164	176	85 377	(65 352				
Current Earnings & Profits	\$161	\$246	\$369	\$560				
Current Dist. from AMGP to Shareholders	625	815	978	1,174				
Qualified Dividend?	Cum E&P	Cum E&P	Cum EtiP	Cum EttP				
Return of Capital ⁽¹⁾								
Qualified Dividend ⁽²⁾	161	246	369	560				
Partial Return of Capital ⁽²⁾	464	570	610	614				
Accumulated Earnings and Profits								
% RoC (Annual Average)	19%	17%	16%	13%				
% Qualified Dividend (Annual Average)	6%	8%	9%	12%				
Percentage RoC	74%	70%	62%	52%				
Percentage QD	26%	30%	38%	48%				
Shares Outstanding	502.3	508.1	508.1	508.1				
Tax Basis/Share	\$17.51	\$16.59	\$15.46	\$14.26				
- Return of Capital	(\$0.92)	(\$1.12)	(\$1.20)	(\$1.21				
EoY Basis	\$16.59	\$15.46	\$14.26	\$13.06				
Return of Capital Taxes	\$0.00	\$0.00	\$0.00	\$0.00				
Qualified Dividend Taxes	\$0.08	\$0.12	\$0.17	\$0.26				
Before Tax PF AMGP Dividend Per Share	\$1.24	\$1.60	\$1.93	\$2.31				
Total Tax per Share	\$0.08	\$0.12	\$0.17	\$0.26				
Implied Tax Rate	6%	7%	9%	11%				
After-Tax PF AMGP Dividend Per Share	\$1.17	\$1.49	\$1.75	\$2.05				
Exchange ratio	1.6651x	1.6651x	1.6651x	1.6651x				
PF After Tax AM Dividend XR Adjusted Share	\$1.94	\$2.48	\$2.92	\$3.41				
The second of the second second second	18A 771	(\$0.37)	(\$0.49)	(\$0.68)				
After-tax Distribution Dilution to AM Unitholder (SIUnit)	(\$0.27)	(30.37)	(30.47)	(30,00)				

Source: Management projections and FactSet as of 10/5/2018.

Note: 1.6651x represents implied XR at 1.6350x equity XR; cash used to pay taxes, with any excess cash assumed to be used to purchase additional secondary shares.

(1) Return of capital per share / unit calculated as the total distributions to holders when Current Earnings & Profits are less than 0.

(2) Qualified dividend calculated as equal to the lesser of Current Earnings & Profits or Distributions to Shareholder assuming Current Earnings & Profit is greater than 0.

(3) Partial Return of Capital is calculated as the difference between Distributions to Shareholder as Current Earnings & Profits assuming Qualified Dividends are applicable.

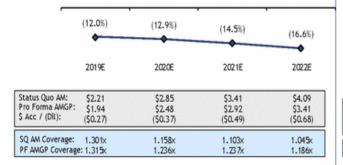


After-Tax Distribution Accretion / (Dilution)

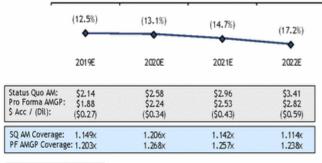
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AM & AMGP | For Average AM Unit Holder at Transaction

AM Accretion / (Dilution) - % At 1.6651x Exchange Ratio & AR Base Case



AM Accretion / (Dilution) - % At 1.6651x Exchange Ratio & AR Downside Case



AMGP Accretion / (Dilution) - % At AR Base Case



AMGP Accretion / (Dilution) - %

At AR Downside Case

	74.9%	53.0%	39.3%	27.2%	
	2019E	2020E	2021E	2022E	
Status Quo AMGP: Pro Forma AMGP: \$ Acc / (Dil):	\$0.64 \$1.13 \$0.48	\$0.88 \$1.35 \$0.47	\$1.09 \$1.52 \$0.43	\$1.33 \$1.70 \$0.36	
PF AMGP Coverage:	1.203x	1.268x	1.257x	1.238x	

Source: Management projections and FactSet as of 10/5/2018
Note: AVGP accretion / (dilution) based on SQ AW Management Coverage. After-tax distributions is distribution from entity less attributable qualified dividends and gains on capital taxes.
Note: 1.6651x represents implied XR at 1.6350x equity XR; cach used to pay taxes, with any excess cach assumed to be used to purchase additional secondary shares.

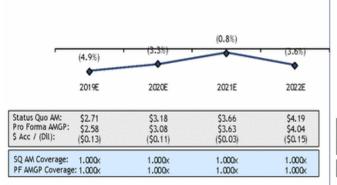


After-Tax Distribution Accretion / (Dilution)

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For Average AM Unit Holder at Transaction at 1.0x Coverage for AM & PF AMGP

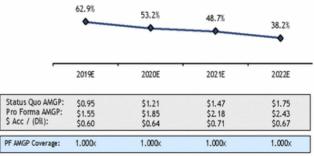
AM Accretion / (Dilution) - % At 1.6651x Exchange Ratio & AR Base Case



AM Accretion / (Dilution) - % At 1.6651x Exchange Ratio & AR Downside Case



AMGP Accretion / (Dilution) - % At AR Base Case



AMGP Accretion / (Dilution) - %

75.5%

At AR Downside Case

	•	56.3%	53.0%	41.7%	
_	2019€	2020E	2021E	2022E	
Status Quo AMGP: Pro Forma AMGP: \$ Acc / (Dil):	\$0.77 \$1.35 \$0.58	\$1.10 \$1.72 \$0.62	\$1.25 \$1.92 \$0.66	\$1.48 \$2.10 \$0.62	
PF AMGP Coverage:	1.000x	1.000x	1.000x	1.000x	

Source: Management projections and Fac Set as of 10/5/2018

Note: AMGP accretion / (dilution) based on SQ AM Management Coverage. After-tax distributions is distribution from entity less attributable qualified dividends and gains on capital taxes.

Note: 1.6651x represents implied XR at 1.6350x equity XR; cash used to pay taxes, with any excess cash assumed to be used to purchase additional secondary shares.



Precedent Simplification Transactions

A	В	C	D	E	F	G	Н	
Announcement	Ac quiror	Target	Transaction	FY+1	FY + 2	FY+3	% Equity	Cash
Date			Value	Accretion	Accretion	Accretion	Consideration	Consideration
8/1/18	Energy Transfer Equity, L.P.	Energy Transfer Partners, LP	\$66,981	(8.7%)	3.6%	6.0%	100.0%	
5/17/18	Williams Companies	Williams Partners, LP	\$57,793	8.8%	12.6%	14.4%	100.0%	
3/26/18	Tall Grass Energy GP, LP	Tallgrass Energy Partners, LP	\$8,361	4.6%	8.8%	5.7%	100.0%	
1/2/18	Archrock, Inc	Archrock Partners, LP	\$2,438	(11.8%)	0.5%	5.7%	100.0%	-
2/1/17	ONEOK, Inc	ONEOK Partners, LP	\$23,654	2.8%	7.1%	10.6%	100.0%	
11/21/16	Sunoco Logistics Partners, LP	Energy Transfer Partners, LP	\$54,455	(4.1%)	0.7%	2.1%	100.0%	
10/24/16	American Midstream Partners LP	JP Energy Partners LP	\$476	5.0%	5.0%	-	100.0%	
9/6/16	Enbridge, Inc.	Spectra Energy	\$46,980	(83.0)	2.4%	4.1%	100.0%	
5/30/16	SemGroup Corp.	Rose Rock Midstream	\$2,034	12.9%	10.2%	7.4%	100.0%	
11/3/15	Targa Resources Corp.	Targa Resources Partners LP	\$12,229	(7.3%)	(1.8%)	1.6%	100.0%	
10/26/15	Western Refining, Inc.	Northern Tier Energy	\$5,286	2.6%	10.1%	0.0%	35.4%	\$17.50
7/13/15	MPLX LP	MarkWest Energy Partners, LP	\$22,360	(13.6%)	(10.9%)	(10.0%)	92.4%	\$6.20
5/6/15	Crestwood Equity Partners, LP	Crestwood Midstream Partners	\$6,920	(2.0%)	3.1%	6.9%	100.0%	
4/6/15	Tesoro Logistics LP	QEP Midstream Partners LP	\$1,145	(16.0%)	(21.8%)	(16.2%)	100.0%	
1/26/15	Energy Transfer Partners, LP	Regency Energy Partners LP	\$18,593	(14.8%)	(15.1%)	(8.1%)	98.8%	\$0.32
6/15/14	Williams Partners LP	Access Midstream Partners LP	\$35,891	11.8%	2.4%	2.7%	100.0%	
10/13/14	Targa Resources Partners LP	Atlas Pipeline Partners LP	\$6,002	(8.1%)	(14.2%)	(15.9%)	96.7%	\$1.26
8/10/14	Kinder Morgan Inc.	Kinder Morgan Energy Partners	\$52,566	(11.3%)	(6.7%)	(4.8%)	88.0%	\$10.77
8/10/14	Kinder Morgan Inc.	El Paso Pipeline Partners	\$13,677	(9.1%)	(4.8%)	2.7%	88.0%	\$4.65
7/24/14	Breitburn Energy Partners	QR Energy LP	\$2,856	12.5%	16.3%	34.0%	80.7%	\$4.29
10/10/13	Regency Energy Partners LP	PVR Partners LP	\$5,659	(0.5%)	(4.7%)	(5.8%)	99.0%	\$0.29
8/27/13	Plains All American LP	PAA Natural Gas Storage LP	\$2,531	(5.9%)	4.8%	3.8%	100.0%	
5/6/13	Inergy Midstream LP	Crestwood Midstream Partners LP	\$2,643	5.5%	(0.7%)	(5.6%)	96.2%	\$1.03
1/29/13	Kinder Morgan Energy Partners LP	Copano Energy LLC	\$4,858	(13.8%)	(23.3%)	(20.3%)	100.0%	
2/23/11	Enterprise Products Partners LP	Duncan Energy Partners LP	\$3,282	38.0	1.3%	(1.5%)	100.0%	-
	Median		\$6,461	(3.0%)	1.3%	2.4%	100.0%	\$2.77
	Mean		\$17,897	(3.4%)	(0.6%)	0.8%	95.2%	\$3.60
At Transaction(1)	Antero Midstream GP LP	Antero Midstream Partners LP	\$11,144	9.7%	12.7%	17.2%	94.6%	\$3.42

Source: Company filings, Wall Street Research
Note: Accretion Dilution represents Target DCF pro forms for Acquirer Exchange Ratio (grossed up for cash consideration where applicable).

(2) Cash consideration for Public AN untitholders.



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