Atlas Energy, L.P. Form 425 November 12, 2014

Filed by Targa Resources Corp.

Pursuant to Rule 425 of the Securities Act of 1933

and deemed filed pursuant to Rule 14a-12

of the Securities Exchange Act of 1934

Subject Company: Atlas Energy, L.P.

Commission File No.: 001-32953

This filing relates to a proposed business combination involving Targa Resources Corp. and Atlas Energy, L.P.

Targa Resources Jefferies 2014 Global Energy Conference November 11, 2014

Forward Looking Statements

Certain statements in this presentation are "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. All statements, other than statements of historical facts, included in this presentation that address activities, events or developments that Targa Resources Partners LP (TRP or the Partnership) or Targa Resources Corp. (TRC or the Company) expect, believe or anticipate will or may occur in the future are forward-

looking statements. These forward-looking statements rely on a number of assumptions concerning future events and are subject to a number of uncertainties, factors and risks, many of which are outside the Partnership's and the Company's control, which could cause results to differ materially from those expected by management of Targa Resources Partners LP and Targa Resources Corp. Such risks and uncertainties include, but are not limited to, weather, political, economic and market conditions, including declines in the production of natural gas or in the price and market demand for natural gas and natural gas liquids, the timing and success of business development efforts, the credit risk of customers and other uncertainties. These and other applicable uncertainties, factors and risks are described more fully in the Partnership's and the Company's Annual Reports on Form 10-K for the year ended December 31, 2013 and other reports filed with the Securities and Exchange Commission. The Partnership and the Company undertake no obligation to update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

3

Additional Information

Additional Information and Where to Find It

In connection with the proposed transaction, Targa Resources Corp. (TRC) will file with the U.S. Securities and Exchange statement on Form S-4 that will include a joint proxy statement of Atlas Energy, L.P. (ATLS) and TRC and a prospectus of statement/prospectus). In connection with the proposed transaction, TRC plans to mail the definitive TRC joint proxy statement/prospectus to its unitholders.

Also in connection with the proposed transaction, Targa Resources Partners LP (TRP) will file with the SEC a registration s

a proxy statement of Atlas Pipeline Partners, L.P. (APL) and a prospectus of TRP (the TRP proxy statement/prospectus) transaction, APL plans to mail the definitive TRP proxy statement/prospectus to its unitholders.

INVESTORS, SHAREHOLDERS AND UNITHOLDERS ARE URGED TO READ THE TRC JOINT PROXY STATEMEN STATEMENT/PROSPECTUS AND OTHER RELEVANT DOCUMENTS FILED OR TO BE FILED WITH THE SEC CAR WHEN THEY BECOME AVAILABLE BECAUSE THEY WILL CONTAIN IMPORTANT INFORMATION ABOUT TRC PROPOSED TRANSACTION AND RELATED MATTERS.

This communication does not constitute an offer to sell or the solicitation of an offer to buy any securities or a solicitation of an A free copy of the TRC Joint Proxy Statement/Prospectus, the TRP Proxy Statement/Prospectus and other filings containing in and APL may be obtained at the SEC s Internet site at www.sec.gov. In addition, the documents filed with the SEC by TRC a charge by directing such request to: Targa Resources, Attention: Investor Relations, 1000 Louisiana, Suite 4300, Houston, Tex InvestorRelations@targaresources.com or calling (713) 584-1133. These documents may also be obtained for free from TRC website at www.targaresources.com. The documents filed with the SEC by ATLS may be obtained free of charge by directing Attn: Investor Relations, 1845 Walnut Street, Philadelphia, Pennsylvania 19103 or emailing InvestorRelations@atlasenergy.co obtained for free from ATLS s investor relations website at www.atlasenergy.com. The documents filed with the SEC by AP directing such request to: Atlas Pipeline Partners, L.P., Attn: Investor Relations, 1845 Walnut Street, Philadelphia, Pennsylvan IR@atlaspipeline.com. These documents may also be obtained for free from APL s investor relations website at www.atlaspipeline.com. These documents may also be obtained for free from APL s investor relations website at www.atlaspipeline.com. These documents may also be obtained for free from APL s investor relations website at www.atlaspipeline.com. These documents may also be obtained for free from APL s investor relations website at www.atlaspipeline.com. These documents may also be obtained for free from APL s investor relations website at www.atlaspipeline.com. These documents may also be obtained for free from APL s investor relations website at www.atlaspipeline.com.

TRC, TRP, ATLS and APL and their respective directors, executive officers and other persons may be deemed to be participar TRC, ATLS or APL shareholders or unitholders, as applicable, in respect of the proposed transaction that will be described in statement/prospectus and TRP proxy statement/prospectus. Information regarding TRC s directors and executive officers is c statement dated April 7, 2014, which has been filed with the SEC. Information regarding directors and executive officers of TRP s Annual Report on Form 10-K for the year ended December 31, 2013, which has been filed with the SEC. Information officers of ATLS s general partner is contained in ATLS s definitive proxy statement dated March 21, 2014, which has been regarding directors and executive officers of APL s general partner is contained in APL s Annual Report on Form 10-K for twhich has been filed with the SEC.

A more complete description will be available in the registration statement and the joint proxy statement/prospectus.

4
Targa Resources
Two Public Companies
IPO February 2007
MLP
Owner/Operator of all assets
IPO December 2010
C-Corp

General Partner of NGLS Targa Resources Partners LP (NYSE: NGLS; TRP or the Partnership) Targa Resources Corp. (NYSE: TRGP; TRC or the Company) Market Cap: \$6.8 billion Enterprise Value: \$10.0 billion Unit Price: \$58.93 Yield: 5.4% Current Annualized Distribution: \$3.19 Sequential / YoY Growth: 2% / 9% Market Cap: \$5.1 billion Enterprise Value: \$5.2 billion Share Price: \$120.16 Yield: 2.4% Current Annualized Dividend: \$2.93 Sequential / YoY Growth: 6% / 29% -40% -20% 0% 20% 40% 60% 80% 100% 120%

140% 160% 180% NGLS TRGP

Alerian Index

S&P 500 UTY Index -40% 40% 120% 200% 280% 360% 440% 520% 600%

Note: Market Cap, Unit/Share Price and Yield as of November 7, 2014. Enterprise Value calculated using current Market Cap balance sheet data as of September 30, 2014. Unit and Stock Price Performance graphs through November 7, 2014

```
5
TRP and TRC Performance
(1)
2010 covers time period from IPO (December 6, 2010) through December 31, 2010
(2)
2014 YTD as November 7, 2014
Source: Bloomberg
TRP
```

Total Return Since 2010 (1) TRC Total Return Since IPO TRC Dividends TRP Distributions 16% 3% 2% 21% 3% TRGP Out/(Under) Performance vs. AMZ 20% 42% 30% 44% 25% -10% 0% 10% 20% 30% 40% 50% 60% 70% 80% 2010 (1) 2011 2012 2013 2014 YTD (2) **TRGP** AMZS&P 500 UTY Index -10% 0% 10%

20% 30%

40% 50% 60%**NGLS** AMZS&P 500 UTY Index 2.19 2.23 2.28 2.33 2.41 2.49 2.57 2.65 2.72 2.79 2.86 2.93 2.99 3.05 3.12 3.19 \$1.00 \$1.25 \$1.50 \$1.75 \$2.00 \$2.25 \$2.50 \$2.75 \$3.00 \$3.25 \$3.50 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4

Q1 Q2

Q3

Q4

Q1 Q2

Q3

2011 2012 2013 2014 1.03 1.09 1.16 1.23 1.35 1.46 1.58 1.69 1.83 1.98 2.13 2.28 2.43 2.59 2.76 2.93 \$1.00 \$1.25 \$1.50 \$1.75 \$2.00 \$2.25 \$2.50 \$2.75 \$3.00 \$3.25 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 2010

2011 2012 2013

2014

NGLS Out/(Under)

Performance vs. AMZ

2010

2011

2012

2013

2014 YTD

(2)

Targa s Diversified Midstream Platform

6

Operating Margin

(1)

(1)

Operating margin percentages based on LTM as of September 30, 2014

7
A Strong Footprint in
Active Basins
And a Leading Position
at Mont Belvieu
Drive Targa s
Long-Term Growth
Leadership position in oil

and liquids rich Permian Basin Bakken position capitalizes on strong crude oil fundamentals and active drilling activity Leadership position in the active portion of Barnett Shale combo play GOM and onshore Louisiana provide longer term upside potential for well positioned assets Mont Belvieu is the NGL hub of North America Increased domestic NGL production is driving capacity expansions into and at Mont Belvieu Second largest fractionation ownership position at Mont Belvieu One of only two operating commercial NGL export facilities on the Gulf Coast linked to Mont Belvieu Position not easily replicated Approximately \$2.6 billion in announced organic capex projects completed or underway Increased capacity to support multiple U.S. shale / resource plays Additional fractionation expansion to support increased NGL supply Increased connectivity to U.S. end users of NGLs Expansion of export services capacity for global LPG markets at Galena Park marine

terminal

Investment Highlights Increasing scale and diversity Increasing fee-based margin Expected 7 9% NGLS distribution growth in 2014, on track for the high end of the range Expected TRGP dividend growth in excess of 25% in 2014 2014 adjusted EBITDA guidance of \$925 to \$975 million Well Positioned for 2014 and Beyond

Major Announced Capital Projects

8

Approximately \$2.6 billion of announced projects completed or ongoing

Over \$1 billion of projects completed in 2013 and approximately \$1 billion to be completed in 2014

Additional high quality growth projects under development for 2014 and beyond

Commenced construction of CBF Train 5 Expansion (100 MBbl/d)

(1)

Includes additional spending in both North Texas and Permian Basin

```
(2)
Additional
gas
processing
plant
estimated
completion
YE
2014
and
in-service
early
2015
(3)
35 Mbbl/d condensate splitter located at the Channelview Terminal expected to be in-service end of 2016 or early 2017, depen
~$2.0 billion of fee-based capital, 77% of listed projects
(4)
G&P Growth Projects
Actual / Expected
Completion
Primarily
Fee-Based
Gathering
&
Processing
Expansion
Program
2013
2014
(1)
2013 / 2014
North Texas Longhorn Project (200 MMcf/d)
May 2014
SAOU High Plains Plant (200 MMcf/d)
June 2014
Badlands
Expansion
Program
2013
2014
2013 / 2014
(2)
Other
Total G&P Projects
```

\$465

Downstream Growth Projects Actual / Expected Completion Primarily Fee-Based Petroleum Logistics **Projects** 2013 2014 (3) 2013 / 2014+ CBF Train 4 Expansion (100 MBbl/d) Mid 2013 CBF Train 5 Expansion (100 MBbl/d) Mid 2016 **International Export Project** Q3 2013 / Q3 2014 Other **Total Downstream Projects** \$1,520 **Total Projects** \$1,985 50 385 0 Total CAP EX (\$ millions) **2013 CAP EX** (\$ millions) **2014 CAP EX** (\$ millions) \$185 \$75 \$110 150 40 20 225 125 85 465 250 215 40 25

15 \$1,065

\$515

\$445

Total CAP EX

(\$ millions)

2013 CAP EX

(\$ millions)

2014 CAP EX

(\$ millions)

\$190

\$40

\$50

385

120

20

480

250

165

80

30

50

\$1,520

\$440

\$335

\$2,585

\$955

\$780

Major Capital Projects Under Development

Over \$2.0 billion of additional opportunities are in various stages of development Opportunities include additional infrastructure in both G&P and Downstream

Increasing NGL supplies across the country will continue to drive the need for more processing, fractionation and connectivity

(1)

Recently approved new 200 MMcf/d plant in the Williston Basin

(2)

Recently approved new 300 MMcf/d plant in the Delaware Basin

(1)

(2)

Additional Growth Opportunities

CAP EX

(\$ millions)

Estimated

Timing

Primarily

Fee-Based

Badlands Expansion Program

Permian Expansion Program

Train 6 Expansion

Train 7 Expansion

Additional Condensate Splitter

Ethane Export Project

Other Projects

primarily

Total

\$2,000+

2015 and beyond

Diversity and Scale Mitigate Commodity Price Changes Growth has been driven by investing in the business, not by changes in commodity prices TRP benefits from multiple factors that help mitigate commodity price volatility, including: Scale Business and geographic diversity Increasing fee-based margin

Hedging

Given the current price environment, TRP is less hedged than in previous years, primarily on ethane and propane

TRP currently has hedged approximately 80% of 2014 natural gas and approximately 30% of 2014 combined NGL and condensate

TRP has hedged approximately 50% to 60% of natural gas equity volumes for 2015 and 20% to 30% for 2016

(1)

TRP has hedged approximately 45% to 55% of condensate equity volumes for 2015 and 25% to 35% for 2016

10

Adjusted EBITDA vs. Commodity Prices

(1)

Will be towards bottom-end of range if there is significant ethane rejection in these years

(1)

11

Targa Leverage and Liquidity

(1)

Includes TRP s total availability under the revolver plus cash, less outstanding borrowings and letters of credit under the TRP (2)

Adjusts EBITDA to provide credit for material capital projects that are in process, but have not started commercial operation, a Compliance Leverage Ratio Liquidity

(1) 0.0x1.0x 2.0x 3.0x 4.0x 5.0x 6.0x2008 2009 2010 2011 2012

32

600 800 1,000 1,200 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4

Q1 Q2

Q2 Q3

2012

2013

2014

Target compliance

leverage

ratio

3x

4x

Debt/EBITDA

YTD through September 2014, raised net proceeds of \$257 million from equity issuances under at-the-market (ATM) program

Completed \$800 million 4.125% unsecured notes offering in October 2014. Pro forma for offerings, liquidity as of Sept 30 is \$1.45 billion including capacity under accounts receivable securitization

Have historically been on low end of range Leverage increased at end of 2012 due to Badlands acquisition

Q3 2014 compliance leverage ratio was 2.7x

Compliance Leverage Ratio

(2)

Targa + Atlas: Transaction Overview
Targa Resources Partners LP (NYSE: NGLS; TRP
or the Partnership) has executed a definitive agreement to
acquire Atlas Pipeline Partners, L.P. (NYSE: APL) for \$5.8 billion
(1)
0.5846
NGLS
common

units plus one-time cash payment of \$1.26 for each **APL** LP unit (implied premium (1) of 15%) \$1.8 billion of debt at September 30, 2014 Targa Resources Corp. (NYSE: TRGP; TRC or the Company) has executed a definitive agreement to acquire Atlas Energy, L.P. (NYSE: ATLS), after its spin-off of non APL-related assets, for \$1.9 billion Prior to TRGP s acquisition, all assets held by ATLS not associated with APL will be spun out to existing ATLS unitholders 10.35 million TRGP shares issued to ATLS unitholders \$610 million of cash to ATLS Each existing **ATLS** (after giving effect to **ATLS** spin out) unit will receive 0.1809 **TRGP** shares and \$9.12 in cash Accretive to NGLS and TRGP cash flow per unit and share, respectively, immediately and over the longer-term, while

Accretive to NGLS and TRGP cash flow per unit and share, respectively, immediately and over the longer-term, while providing APL and ATLS unitholders increased value now and into the future Post

closing (2) **NGLS** plans to increase its quarterly distribution by \$0.04 per LP unit (\$0.16 per LP unit annualized rate) NGLS expects 11-13% distribution growth in 2015 compared to 7-9% in 2014 Post closing (2) TRGP plans to increase its quarterly dividend by \$0.10 per share (\$0.40 per share annualized rate) **TRGP** expects approximately 35% dividend growth (3)

in

2015

compared

to

25%+

in

2014

Transactions are cross-conditional and expected to close Q1 2015, subject to shareholder and regulatory approvals HSR verbal notice of clearance received 11/4/2014

- (1) Based on market data as of October 10, 2014, excluding transaction fees and expenses
- (2) Management intends to recommend this increase at the first regularly scheduled quarterly distribution declaration Board me
- (3) Assumes NGLS distribution growth of 11-13%

12

Targa + Atlas: Attractive Positions in Active Basins

Barnett
Eagle Ford
Delaware
Bakken
Mississippi

Lime

38

Woodford

Legend

U.S. Land Rig Count by Basin

(1)

(1) Source: Baker Hughes Incorporated, as of October 20, 2014

SCOOP

Midland

Pro Forma Asset Highlights

Atlas

Natural Gas Processing Plant

Natural Gas Pipeline

Targa

Natural Gas Processing Plant

Terminal

Fractionator

Natural Gas Pipeline

Crude Oil Pipeline

NGL Pipeline

39 natural gas processing plants (~6.9 Bcf/d gross

processing capacity)

Over 22,500 miles of natural gas and crude oil gathering

pipeline

Gross NGL production of 278.9 MBbls/d in 2Q 2014

3 crude oil and refined products terminals with 2.5 MMBbls

of storage

17 gas treating facilities

573 MBbl/d gross fractionation capacity

~6.5 MMBbl/month effective capacity LPG export terminal

14
Producer Activity Drives NGL Flows to Mont Belvieu
Growing field NGL production
increases NGL flows to Mont
Belvieu
Increased NGL production
could support Targa s existing

and expanding Mont Belvieu and Galena Park presence Petrochemical investments, fractionation and export services will continue to clear additional supply Targa s Mont Belvieu and Galena Park businesses very well positioned Barnett Eagle Ford Midland Mississippi Lime Woodford Delaware Marcellus & Others Rockies Galena Park Marine Import / Export Terminal Atlas Natural Gas Processing Plant Natural Gas Pipeline Targa Natural Gas Processing Plant Terminal Fractionator Natural Gas Pipeline Crude Oil Pipeline NGL Pipeline Legend Combined NGL Production (MBbl/d) **SCOOP** Mont Belvieu **Terminal** 121 124 129 137 149 48 54 77 115

YTD 2014

Targa

Atlas

Third Party

Ethylene Cracker

Illustrative Y-Grade Flows

Import / Export

Market Cap

- ~ \$12 Billion
- (1)
- ~ \$5 Billion
- (2)
- ~ \$17 Billion
- (1)

Enterprise Value

- ~ \$15 Billion
- (1)
- ~ \$8 Billion
- (2)
- ~ \$23 Billion
- (1)

2014E EBITDA (\$MM)

\$925 - \$975 Million

\$400 - \$425 Million

\$1,325 - \$1,400 Million

2014E Growth

CAPEX (\$MM)

\$780 Million

\$400 - \$450 Million

\$1,180 - \$1,230 Million

2014E Operating

Margin by Segment

YE 2014E % Fee-

Based

68%

32%

Fixed Fee

Percent of Proceeds 35% 7% 38% 20% Field G&P Coastal G&P Logistics Marketing and Dist. 40% 60% Texas Oklahoma 25% 5% 27% 15% 11% 17% Field G&P - Targa Coastal G&P - Targa Logistics - Targa Marketing and Dist. - Targa Texas - Atlas Oklahoma - Atlas 40% 60% Fixed Fee Percent of Proceeds 60% 40% Fixed Fee Percent of Proceeds 15 Targa + Atlas: Increased Size and Scale Enhance Credit Profile Targa Atlas Pro Forma Targa (1) Represents combined market cap and enterprise value for **NGLS** and

TRGP



of October

10,

2014,

less

the

value

of

NGLS

units

or

PF

NGLS

units

owned

by

TRGP

- (2) Represents combined market cap and enterprise value for APL and ATLS as of October 10, 2014 based on transaction cons
- (3) Includes keep-whole at 1% of total margin
- (3)

Targa + Atlas: Strategic Highlights

Attractive

Positions in Active

Basins

Creates World-

Class Permian

Footprint

Complementary Assets with Significant Growth Opportunities Enhances Credit Profile Significant Long-Term Value Creation Already strong positions in Permian and Bakken enhanced with entry into Mississippi Lime and Eagle Ford 4 of the top 5 basins by active rig count and unconventional well spuds (1) Top 3 basins by oil production (1) Also exposed to emerging **SCOOP** play and continued development of NGL-rich Barnett Shale Adds diversity and leadership position in all basins/plays Combines strong Permian Basin positions to create a premier franchise Provides new customer relationships with the most active operators in each basin Current combined processing capacity of 1,439 MMcf/d plus 500 MMcf/d of announced expansions Significant organic growth project opportunities 2014 growth capex of ~\$1.2 billion 2015 growth capex expected to exceed \$1.2 billion Additional projects under development of over \$3 billion NGL production to support Targa s leading NGL position in Mont Belvieu and Galena Park Estimated pro forma leverage ratio

of
3.3x
Total
Debt
/
2014E
EBITDA
(4)
at

NGLS

Increased size and scale move NGLS credit metrics closer to investment grade over time

Immediately accretive to distributable cash flow at both NGLS and TRGP

Increases FY 2015 vs FY 2014 distribution growth at NGLS to 11-13% and at TRGP to approximately 35%

Provides larger asset base with additional long-term growth opportunities

Higher long-term distribution/dividend growth profile than Targa standalone

- (1) Source: Oil & Gas Investor
- (2) Based on market data as of October 10, 2014, less the value of 16.3 MM PF NGLS units owned by TRGP
- (3) Based on NGLS and APL guidance ranges
- (4) Based on estimated compliance ratio

Increased Size and

Scale

Combined partnership will be one of the largest diversified MLPs

Pro forma

enterprise

value

(2)

of \$23 billion

Pro

forma

2014E

EBITDA

of

approximately

\$1.3-\$1.4

billion

(3)

Appendix

Non-GAAP Measures Reconciliation

This presentation includes the non-GAAP financial measure of Adjusted EBITDA. The presentation provides a reconciliation of this non-GAAP financial measures to its most directly comparable financial measure calculated and presented in accordance with generally accepted accounting principles in the United States of America ("GAAP"). Our non-GAAP financial measures should not be considered as alternatives to GAAP measures such as net income, operating income, net cash flows provided by operating activities or any other GAAP measure of liquidity or financial performance.

Non-GAAP Measures Reconciliation

Adjusted EBITDA The Partnership and Targa define Adjusted EBITDA as net income attributable to Targa Resources Partners LP before: interest; income taxes; depreciation and amortization; gains or losses on debt repurchases and redemptions; early debt extinguishment and asset disposals; non-cash risk management activities related to derivative instruments; changes in the fair value of the Badlands acquisition contingent consideration and the non-controlling interest portion of depreciation and amortization expenses. Adjusted EBITDA is used as a supplemental financial measure by our management and by external users of our

financial statements such as investors, commercial banks and others. The economic substance behind management s use of Adjusted EBITDA is to measure the ability of our assets to generate cash sufficient to pay interest costs, support our indebtedness and make distributions to our investors.

Adjusted EBITDA is a non-GAAP financial measure. The GAAP measures most directly comparable to Adjusted EBITDA are net cash provided by operating activities and net income (loss) attributable to Targa Resources Partners LP. Adjusted EBITDA should not be considered as an alternative to GAAP net cash provided by operating activities or GAAP net income. Adjusted EBITDA has important limitations as an analytical tool. Investors should not consider Adjusted EBITDA in isolation or as a substitute for analysis of our results as reported under GAAP. Because Adjusted EBITDA excludes some, but not all, items that affect net income and net cash provided by operating activities and is defined differently by different companies in our industry, our definition of Adjusted EBITDA may not be comparable to similarly titled measures of other companies.

Management compensates for the limitations of Adjusted EBITDA as an analytical tool by reviewing the comparable GAAP measures, understanding the differences between the measures and incorporating these insights into management s decision-making processes.

The following table presents a reconciliation of 2014 projected Adjusted EBITDA to net income for NGLS:

Low Range

High Range

(\$ in millions)

Reconciliation of net income attributable to Targa

Resources Partners LP to Adjusted EBITDA:

Net income attributable to Targa Resources Partners LP

444.5 \$ 494.5 \$ Add: Interest expense, net 150.0 150.0 Income tax expense 4.0 4.0 Depreciation and amortization expenses 340.0 340.0 Noncontrolling interests adjustment (13.5)(13.5)Adjusted EBITDA 925.0 \$ 975.0 Twelve Months Ended 12/31/2014 Non-GAAP Reconciliation 2014 EBITDA

21 1000 Louisiana Suite 4300 Houston, TX 77002

Phone: (713) 584-1000

Email: InvestorRelations@targaresources.com

Website: www.targaresources.com