UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported) May 10, 2016

Matador Resources Company

(Exact name of registrant as specified in its charter)

Texas (State or other jurisdiction of incorporation) 001-35410 (Commission File Number)

5400 LBJ Freeway, Suite 1500, Dallas, Texas (Address of principal executive offices) 75240 (Zip Code) 27-4662601

(IRS Employer Identification No.)

Registrant's telephone number, including area code: (972) 371-5200

Not Applicable (Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01 Regulation FD Disclosure.

Matador Resources Company expects to make presentations concerning its business to potential investors. The materials to be utilized during the presentations are furnished as Exhibit 99.1 hereto and incorporated herein by reference.

The information furnished pursuant to this Item 7.01, including Exhibit 99.1, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and will not be incorporated by reference into any filing under the Securities Act of 1933, as amended, unless specifically identified therein as being incorporated therein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No. Description of Exhibit

99.1

Presentation Materials.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

MATADOR RESOURCES COMPANY

Date: May 10, 2016

By: Name: Title: /s/ Craig N. Adams

Craig N. Adams Executive Vice President

Exhibit No. Description of Exhibit

99.1

Presentation Materials.





Investor Presentation

May 2016

NYSE: MTDR

Disclosure Statements

Safe Harbor Statement - This presentation and statements made by representatives of Matador Resources Company ("Matador" or the "Company") during the course of this presentation include "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. "Forward-looking statements" are statements related to future, not past, events. Forward-looking statements are based on current expectations and include any statement that does not directly relate to a current or historical fact. In this context, forward-looking statements often address expected future business and financial performance, and often contain words such as "could," "believe," "would," "anticipate," "intend," "estimate," "expect," "may," "should," "continue," "plan," "predict," "potential," "project," "hypothetical," "forecasted," and similar expressions that are intended to identify forward-looking statements, although not all forward-looking statements contain such identifying words. Actual results and future events could differ materially from those anticipated in such statements, and such forward-looking statements may not prove to be accurate. These forward-looking statements involve certain risks and uncertainties, including, but not limited to, the following risks related to Matador's financial and operational performance: general economic conditions; Matador's ability to execute its business plan, including whether Matador's drilling program is successful; changes in oil, natural gas and natural gas liquids prices and the demand for oil, natural gas and natural gas liquids; Matador's ability to replace reserves and efficiently develop its current reserves; Matador's costs of operations, delays and other difficulties related to producing oil, natural gas and natural gas liquids; Matador's ability to integrate acquisitions, including the merger with Harvey E. Yates Company; Matador's ability to make other acquisitions on economically acceptable terms; availability of sufficient capital to execute Matador's business plan, including from its future cash flows, increases in Matador's borrowing base and otherwise; weather and environmental conditions; and other important factors which could cause actual results to differ materially from those anticipated or implied in the forward-looking statements. For further discussions of risks and uncertainties, you should refer to Matador's SEC filings, including the "Risk Factors" section of Matador's most recent Annual Report on Form 10-K and any subsequent Quarterly Reports on Form 10-Q. Matador undertakes no obligation and does not intend to update these forward-looking statements to reflect events or circumstances occurring after the date of this presentation, except as required by law, including the securities laws of the United States and the rules and regulations of the SEC. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of this presentation. All forward-looking statements are qualified in their entirety by this cautionary statement

Cautionary Note – The Securities and Exchange Commission (SEC) permits oil and gas companies, in their filings with the SEC, to disclose only proved, probable and possible reserves. Potential resources are not proved, probable or possible reserves. The SEC's guidelines prohibit Matador from including such information in filings with the SEC.

Definitions – Proved oil and natural gas reserves are the estimated quantities of oil and natural gas that geological and engineering data demonstrate with reasonable certainty to be recoverable in future years from known reservoirs under existing economic and operating conditions. Matador's production and proved reserves are reported in two streams: oil and natural gas, including both dry and liquids-rich natural gas. Where Matador produces liquids-rich natural gas, the economic value of the natural gas liquids associated with the natural gas is included in the estimated wellhead natural gas price on those properties where the natural gas liquids are extracted and sold. Estimated ultimate recovery (EUR) is a measure that by its nature is more speculative than estimates of proved reserves prepared in accordance with SEC definitions and guidelines and is accordingly less certain. Type curves shown in this presentation are used to compare actual well performance to a range of potential production results calculated without regard to economic conditions; actual recoveries may vary from these type curves based on individual well performance and economic conditions.

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Company Summary

Matador History

Predecessor Entities

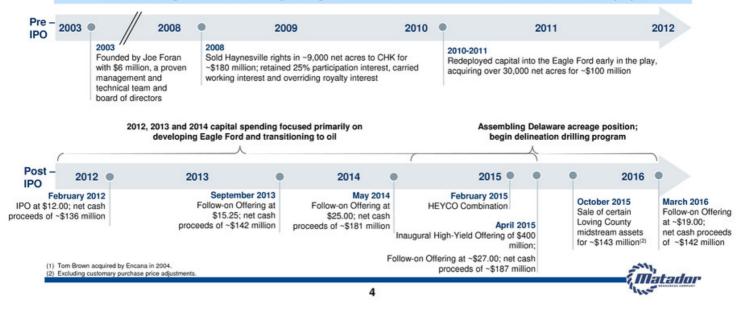
Foran Oil & Matador Petroleum

- · Founded by Joe Foran in 1983 most participants are still shareholders today
- Foran Oil funded with \$270,000 in contributed capital from 17 friends and family members; evolved into Matador Petroleum Corporation
- Sold Matador Petroleum Corporation to Tom Brown, Inc.(1) in June 2003 for an enterprise value of \$388 million in an all-cash transaction

Matador Today

Matador Resources Company Timeline

Matador has grown almost entirely through the drill bit, with a focus on unconventional reservoir plays



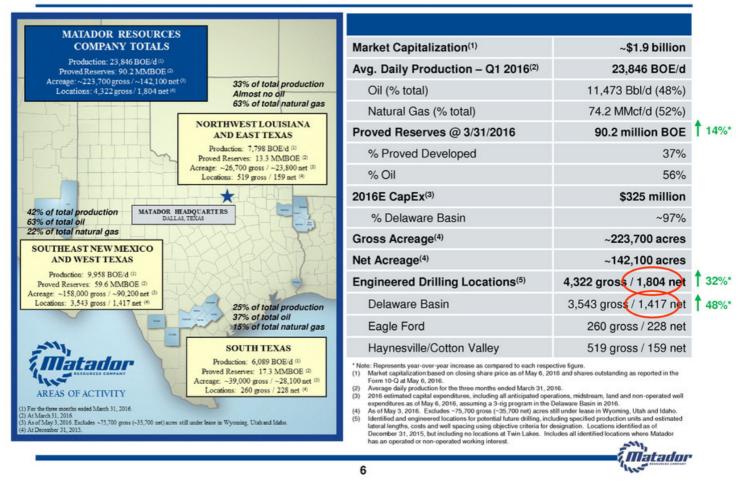
Company Overview

Exchange: Ticker	NYSE: MTDR
Shares Outstanding ⁽¹⁾	93.3 million common shares
Share Price ⁽¹⁾	\$20.08/share
Market Capitalization ⁽¹⁾	~\$1.9 billion

	Actual 2014 Results	Actual 2015 Results	2016 Guidance	% YoY Change
Capital Spending	\$610 million	\$482 million ⁽²⁾	\$325 million	- 33%
Total Oil Production	3.3 million Bbl	4.5 million Bbl	4.9 to 5.1 million Bbl	+ 11%
Total Natural Gas Production	15.3 Bcf	27.7 Bcf	26.0 to 28.0 Bcf	- 3%
Total Oil Equivalent Production	5.9 million BOE	9.1 million BOE	9.2 to 9.8 million BOE	+ 4%
Adjusted EBITDA ⁽³⁾	\$263 million	\$223 million	\$120 to \$130 million ⁽⁴⁾	- 44%

Market capitalization based on closing share price as of May 6, 2016 and shares outstanding as reported in the Form 10-Q at May 6, 2016.
 For operations only. Does not include capital expenditures associated with the HEYCO transaction or two associated joint ventures.
 Adjusted EBITDA is a non-GAAP financial measure. For a definition of Adjusted EBITDA at a reconciliation of Adjusted EBITDA to our net income (loss) and net cash provided by operating activities, see Appendix.
 Estimated 2016 Adjusted EBITDA is based upon the midpoint of 2016 production guidance range as provided on February 3, 2016 and affirmed on May 3, 2016. Estimated average realized prices for oil and natural gas used in these estimates were \$33.75/BU (WTI oil price of \$43.75/BU (es \$4.001BO) of estimated price differentials) and \$2.37/Mct (NYMEX Henry Hub natural gas price assuming regional differentials and uplits from natural gas processing roughly offset), respectively, for the period April through December 2016.

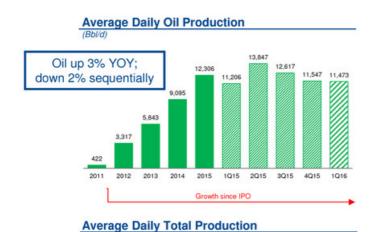
Matador Resources Company – Operations Overview



Matador Has Made Tremendous Progress Since its IPO

<i>At IPO⁽¹⁾:</i> <i>February 7, 2012</i>	Today ⁽²⁾	Difference
414 Bbl/d (6% oil)	11,473 Bbl/d (48% oil)	+28-fold
27 MMBOE (4% oil)	90 MMBOE (56% oil)	+3-fold
1.1 MMBbl	50.7 MMBbl	+46-fold
~7,500 net acres	~90,200 net acres ⁽³⁾	+12-fold
1.5x ⁽⁵⁾	1.5x	Flat
\$12.00 ⁽⁶⁾	\$20.08 ⁽⁷⁾	+67%
debt outstanding less available cash (including \$43 milli nciliation of Adjusted EBITDA to our net income (loss) an	ion of restricted cash held in escrow at Decemb d net cash provided by operating activities, see	er 31, 2015). Adjusted EBITDA is a Appendix.
	February 7, 2012 414 Bbl/d (6% oil) 27 MMBOE (4% oil) 1.1 MMBbl ~7,500 net acres 1.5x ⁽⁵⁾ \$12.00 ⁽⁶⁾	February 7, 2012 Today ⁽²⁾ 414 Bbl/d (6% oil) 11,473 Bbl/d (48% oil) 27 MMBOE (4% oil) 90 MMBOE (56% oil) 1.1 MMBbl 50.7 MMBbl ~7,500 net acres ~90,200 net acres ⁽³⁾ 1.5x ⁽⁵⁾ 1.5x \$12.00 ⁽⁶⁾ \$20.08 ⁽⁷⁾

Q1 2016 Production Volumes Consistent with Projections





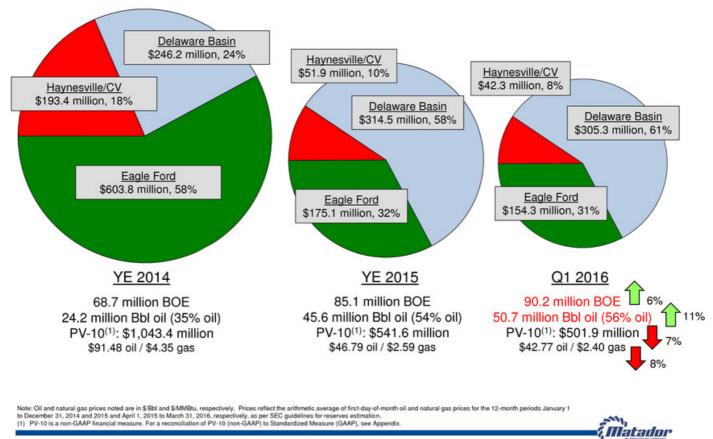
Average Daily Natural Gas Production





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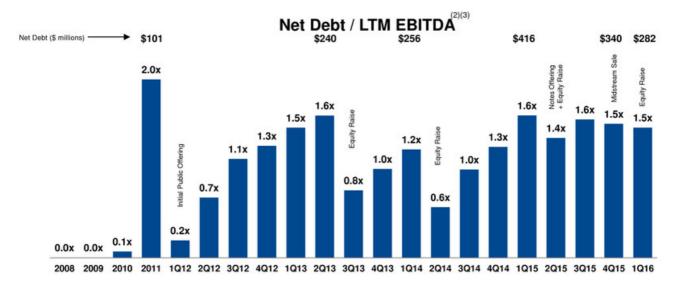
Matador's Reserves Volumes at an All-Time High at March 31, 2016



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Committed to Maintaining Strong Balance Sheet

- Preserved and enhanced liquidity through April 2015 equity and Senior Notes offerings, sale of certain Loving County midstream assets for ~\$143 million(1) in October 2015 and March 2016 equity offering
- Substantial liquidity to execute planned drilling program throughout 2016, including proceeds from March 2016 equity offering of ~\$142 million and \$300 million in undrawn borrowing capacity at May 3, 2016
- Strong financial position with Net Debt/LTM Adjusted EBITDA⁽²⁾⁽³⁾⁽⁴⁾ of ~1.5x, well below peer average



Excluding customary purchase price adjustments.
 Adjusted EBITDA is a non-GAAP financial measure. For a definition of Adjusted EBITDA and a reconciliation of Adjusted EBITDA to our net income (loss) and net cash provided by operating

activities, see Appendix.
(3) Net Debt is equal to debt outstanding less available cash (including \$43 million of restricted cash held in escrow at December 31, 2015).

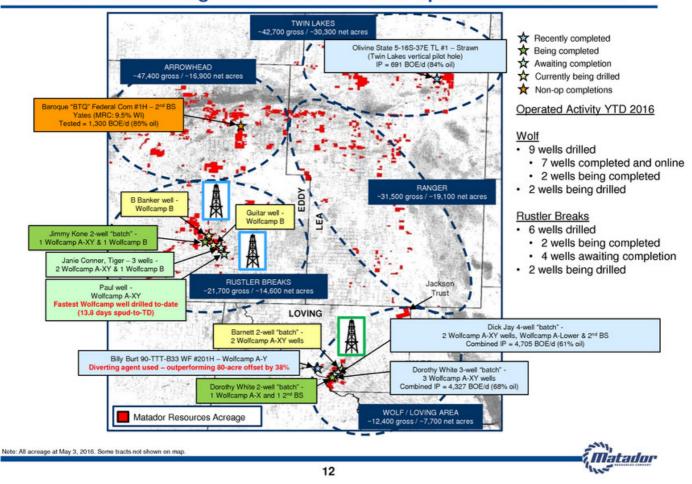




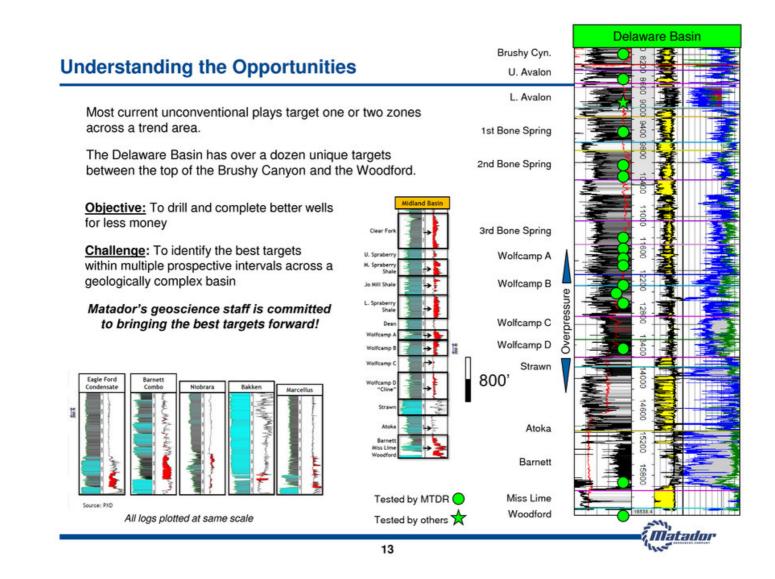


Delaware Basin

Southeast New Mexico and West Texas



Delaware Basin Acreage Position and Recent Operations and Results



Delaware Basin Inventory Continues to Increase

- Matador has identified up to 3,543 gross (1,417 net) potential locations⁽¹⁾ for future drilling on its Delaware Basin acreage
 - Only 118 gross (71.1 net) locations are PUD locations at December 31, 2015
- Matador anticipates operating up to 2,263 gross (1,284 net) of these potential locations⁽²⁾
- Inventory does not yet include any locations for Twin Lakes prospect area

	Total Lo Identif		Potential Matador Operated Locations ⁽¹⁾⁽²⁾			
Formation	Gross	Net	Gross	Net		
Delaware Group	276	100	178	90		
Avalon	322	144	233	136		
1 st Bone Spring	556	177	290	152		
2 nd Bone Spring	657	243	381	215		
3 rd Bone Spring	489	203	325	186		
Wolfcamp A-XY	280	122	187	111		
Lower Wolfcamp A	339	164	256	154		
Wolfcamp B	275	123	191	113		
Wolfcamp D	349	140	222	126		
TOTAL	3,543	1,417	2,263	1,284		

(1) (2) (3)

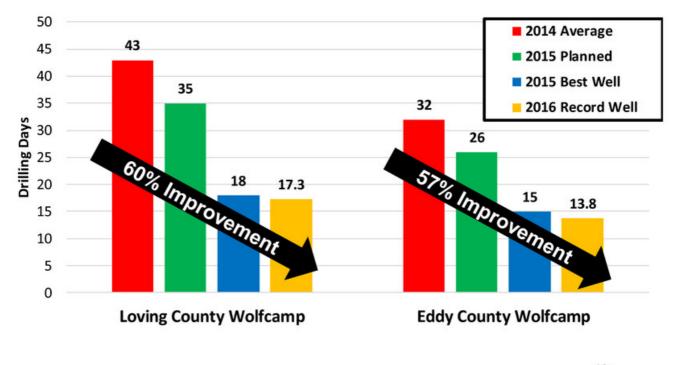
hich M.

At December 31, 2015. Includes any identified location Identified and engineered loca Locations identified as of Dece rest is at least 25%. Juding specified production units and estimated lateral lengths, costs and well spa cations at Twin Lakes. Includes all identified locations where Matador has an ope ing using objective criteria for designation. ated or non-operated working interest s for potential fu er 31, 2015, but

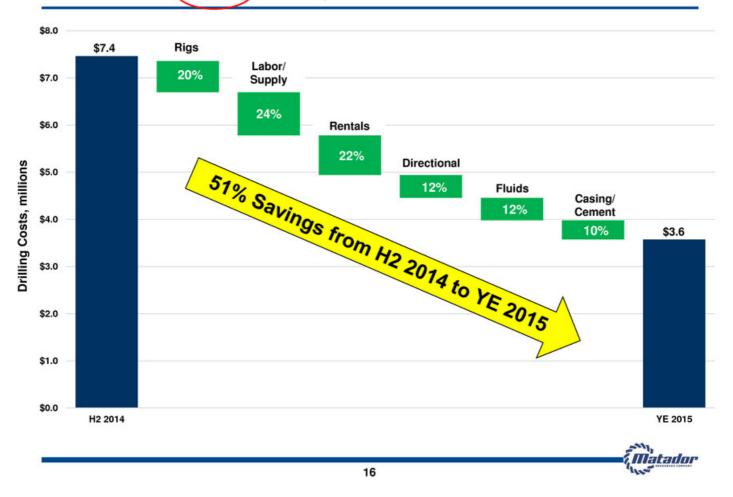
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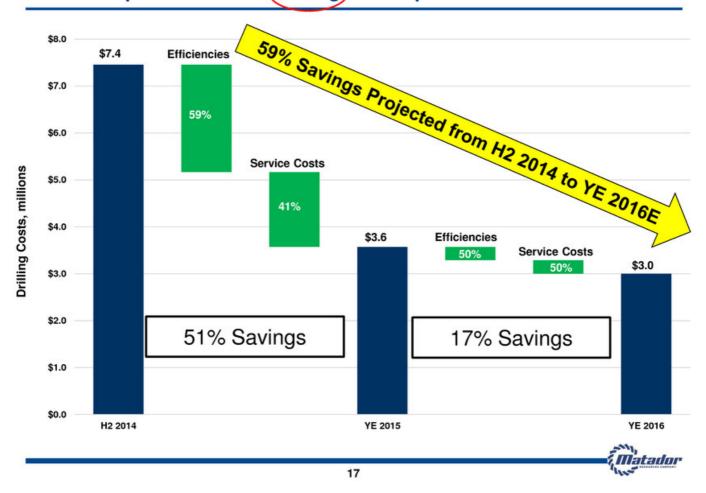




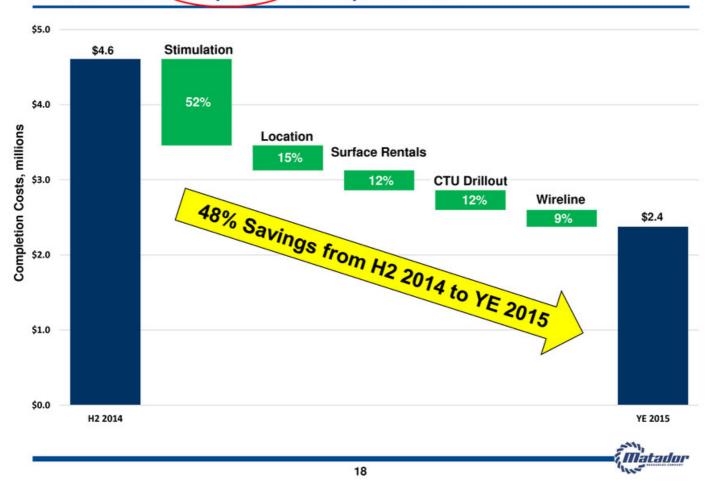




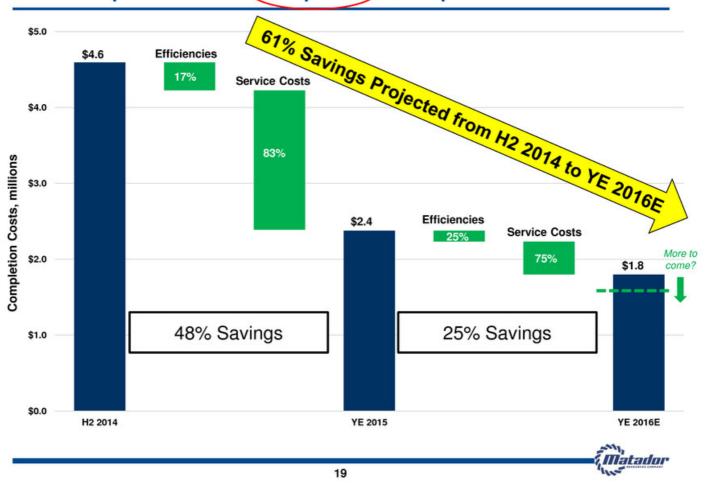
2015 Wolf Area Drilling Cost Improvements



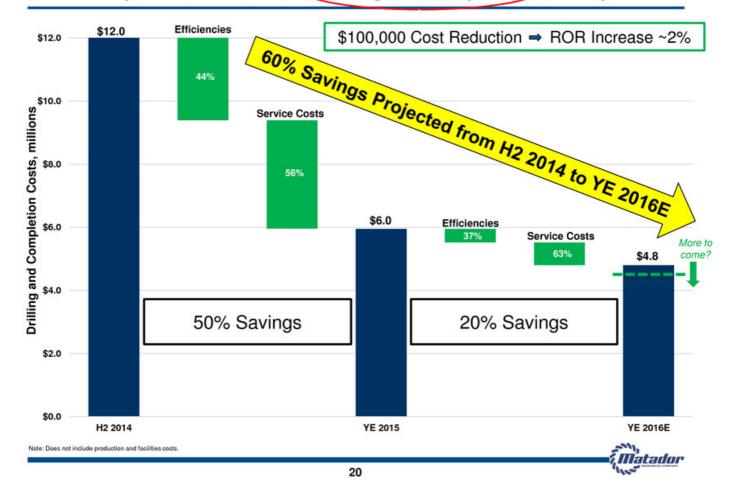
2016 Anticipated Wolf Area Drilling Cost Improvements



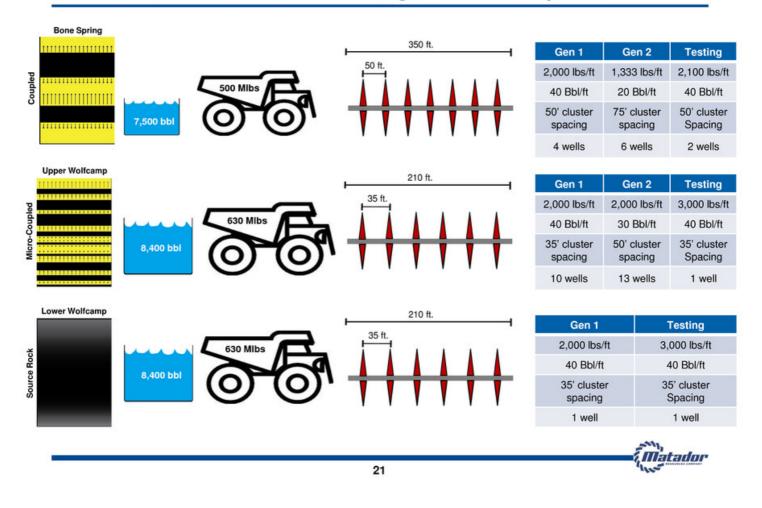
2015 Wolf Area Completion Cost Improvements



2016 Anticipated Wolf Area Completion Cost Improvements

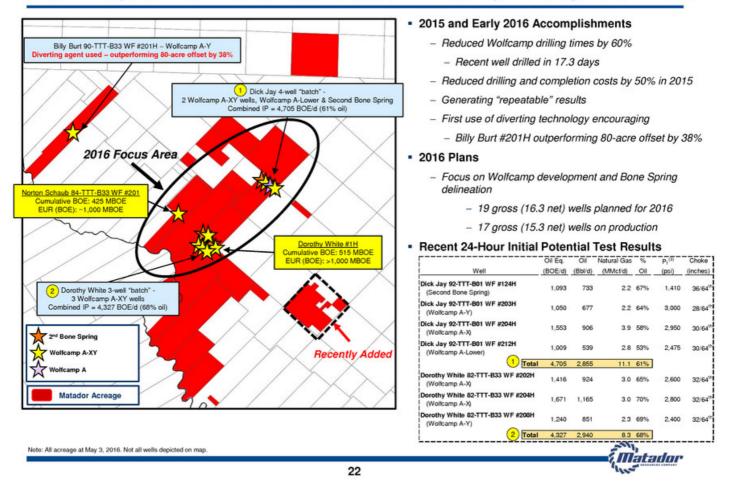


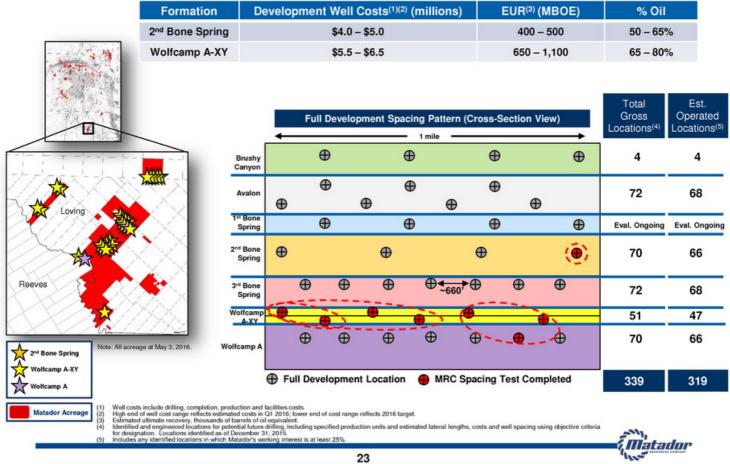
2016 Anticipated Wolf Area Total Drilling and Completion Cost Improvements



Evolution of Delaware Basin Frac Design – Reservoir Specific

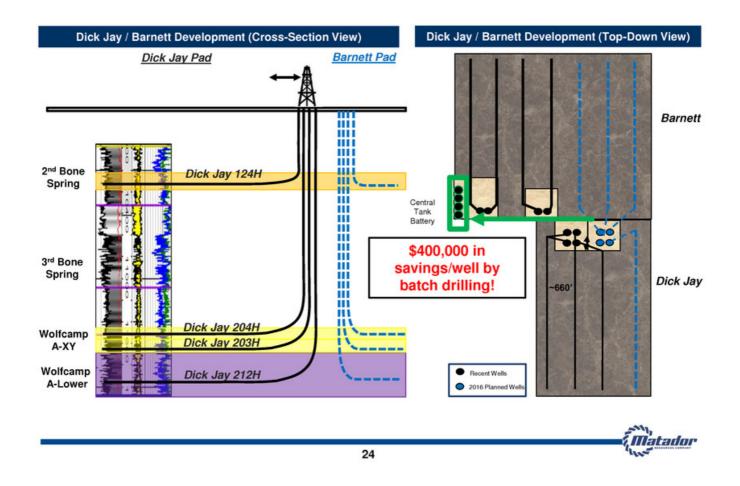
Wolf Prospect Area – Continued Focus on Wolfcamp Development in 2016



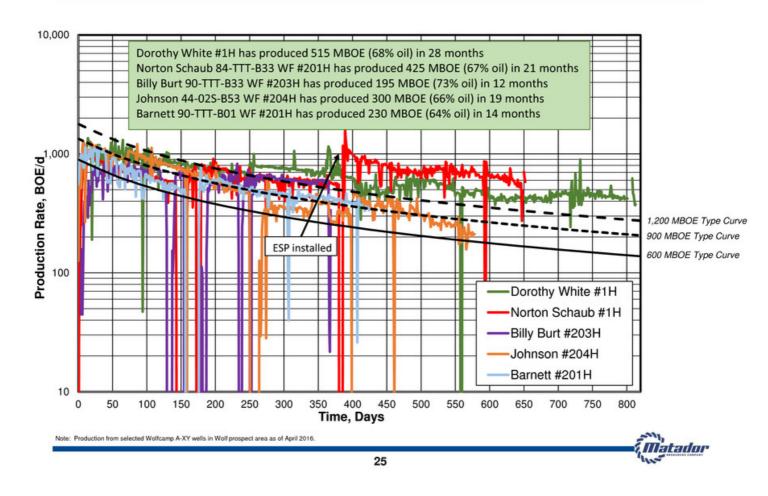


Wolf Inventory - Multi-Pay Development Potential

Drilling Wells in Batch Mode / Central Production Facilities

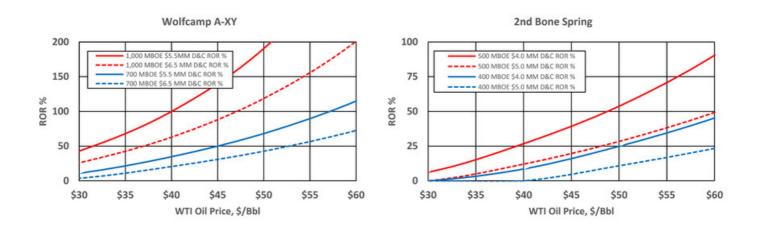


Wolf Area Wolfcamp A-XY Wells Continue Strong Performance Across Acreage



Wolf – Estimated Returns by Formation

Formation	Development Well Cost ⁽¹⁾⁽²⁾ (millions)	EUR ⁽³⁾ (MBOE)	% Oil
2 nd Bone Spring	\$4.0 - \$5.0	400 - 500	50 - 65%
Wolfcamp A-XY	\$5.5 - \$6.5	650 - 1,100	65 - 80%

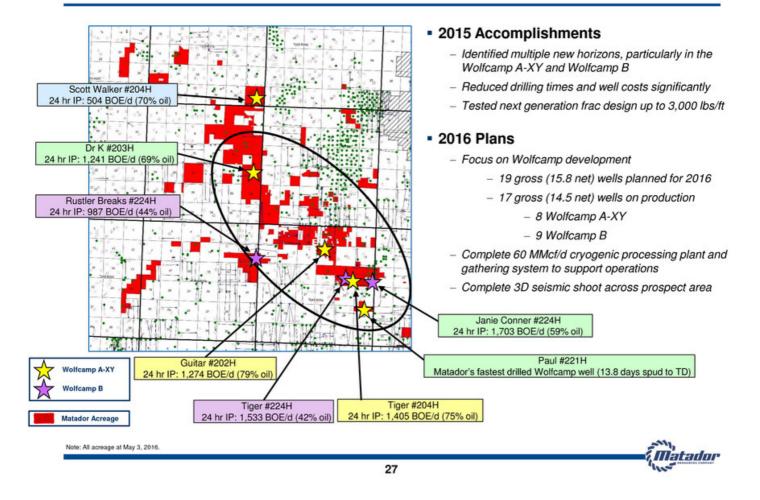


te: Assumes \$2,50/Mcf flat natural gas price with .\$0.73/Mcf natural gas differential and .\$1.75/Bbl oil differential. Well costs include drilling, completion, production and facilities costs. High end of well cost range reflects estimated costs in Q1 2016; lower end of cost range reflects 2016 target. Estimated ultimate recovery, thousands of barrels of oil equivalent. Not (1) (2) (3)

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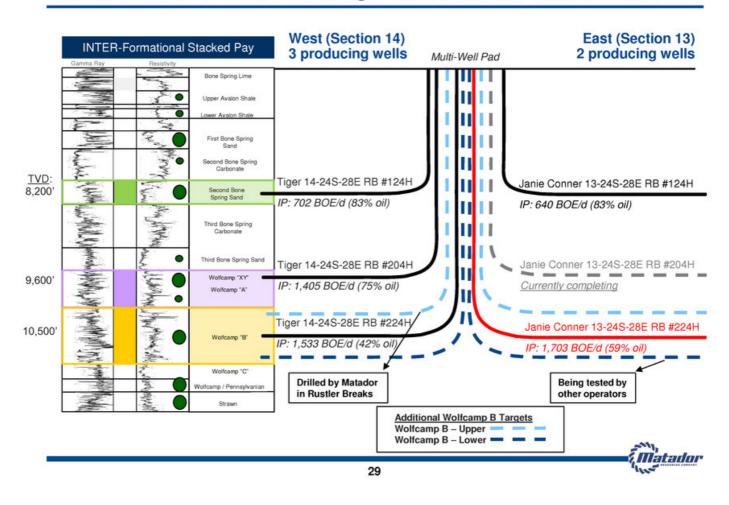


Rustler Breaks – Focus on Wolfcamp Development in 2016



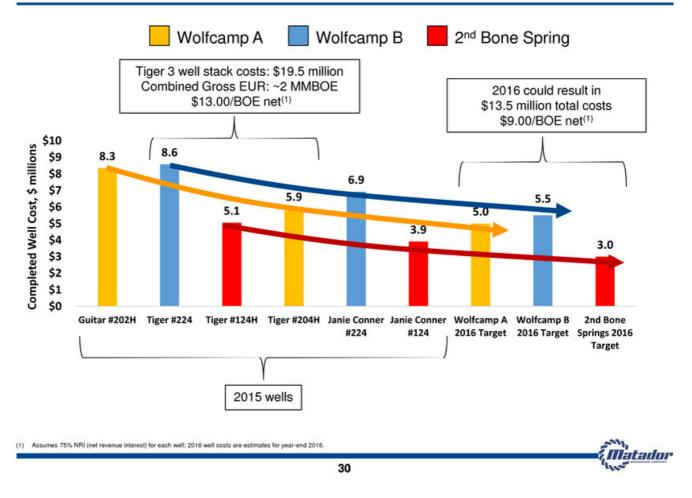
	Forma	ition	Development Well Costs ⁽¹⁾⁽²⁾ (millions)				EUR ⁽³⁾ (MBOE)		% Oil	
AND AND A DOCUMENT	Bone Spring		\$3.0 - \$4.0				300 - 6	00	80 - 85%	6
Wolfcamp A			\$5.0 - \$6.0				600 – 8	00	80 - 85%	6
	Wolfcamp B		\$5.5 - \$6.5				800 – 1,	000	40 - 50%	6
	Full (Full Development Spacing Pattern (Cross-Section View)					Total Gross Locations ⁽⁴⁾⁽⁵⁾	Est. Operated Locations ⁽⁵⁾⁽		
		Brushy Canyon	(€	\oplus		\oplus	⊕	171	115
		Avalon	⊕	\oplus		Ð	\oplus		178	123
		1 st Bone Spring	e	€	\oplus		⊕	⊕	183	125
		2 nd Bone Spring	⊕	⊕		⊕	A state of the	N.	188	127
	MAX -	3 rd Bone Spring	\oplus	Ð	•	⊕	` ,⊕	N.	173	120
	w in the second	olfcamp A-XY	(⊕ ▲ ⊥	-		· · ·	• '	167	114
2 nd Bone Spring Wolfcamp A-XY		olfcamp B	•	↓ë Đ	\oplus	Ð	⊕ ⊕`	` . ●	235	177
Matador Acreage (2) High etho (3) Estimato (4) Identifico for desig	d ultimate recovery, to and engineered loca nation. Locations ide	housands of ba tions for potent ntified as of De	rrels of oil equiva ial future drilling, cember 31, 2015	lent. including specified		et. imated lateral length	C Horizontal I	g using object		1,135
(5) Includes (6) Includes	any identified location	ns in which Mat	ador's working in	terest is at least 25	Ye.	ina dia mandra and es	annasso operation addatto	-10 00 not 50	- Mata	dor

Rustler Breaks Inventory – Multi-Pay Development Potential

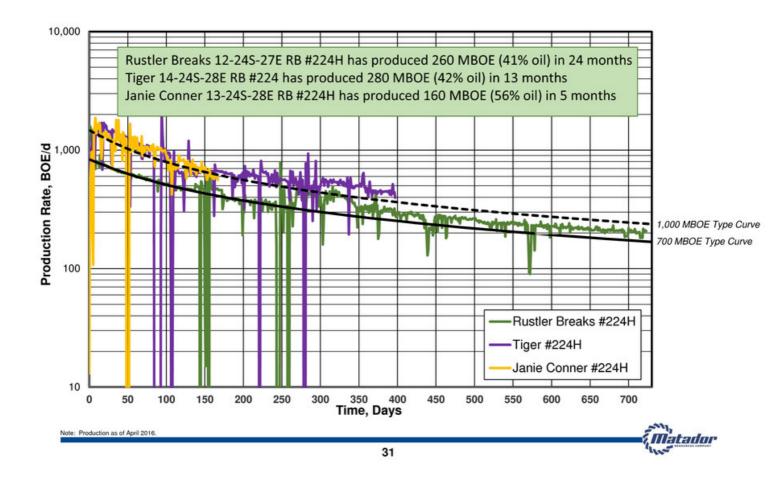


Rustler Breaks - 5 Wells Producing From 3 Zones on Multi-Well Pad

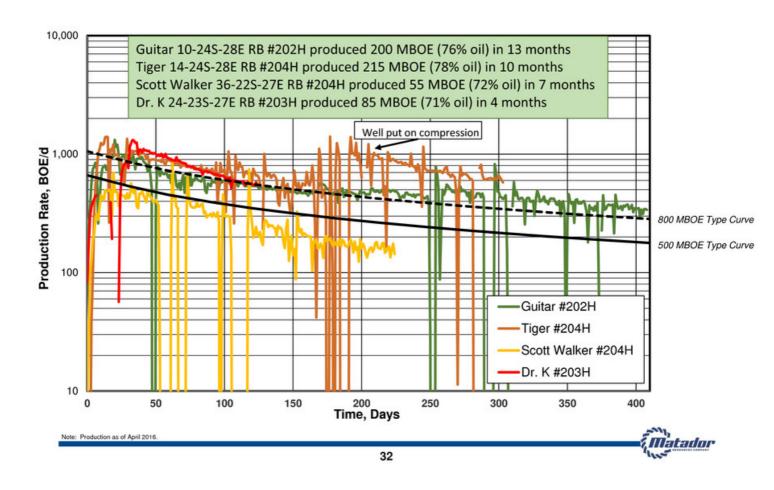
Rustler Breaks Well Cost Achievements



Rustler Breaks Wolfcamp B Wells Performing Above Expectations

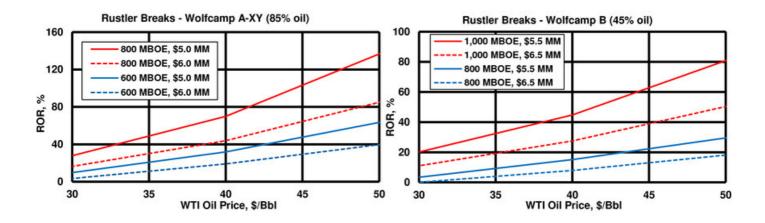


Rustler Breaks Wolfcamp A-XY Wells Performing Above Expectations



Rustler Breaks – Estimated Returns by Formation

Formation	Development Well Cost ⁽¹⁾⁽²⁾ (millions)	EUR ⁽³⁾ (MBOE)	% Oil
Wolfcamp A-XY	\$5.0 - \$6.0	600 - 800	80 - 85%
Wolfcamp B	\$5.5 - \$6.5	800 - 1,000	40 - 50%

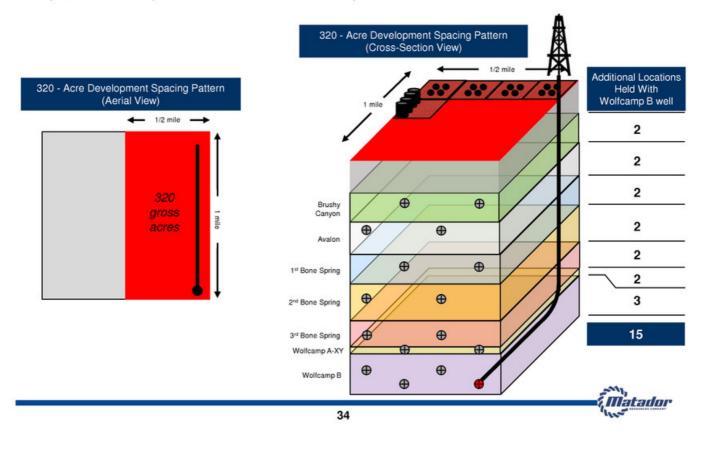


Assumes \$2.50/Mcf flat natural gas price with -\$0.70/Mcf natural gas differential and -\$3.26/Bol oil differential. Well costs include drilling, completion, production and facilities costs. High end of well cost range reflects estimated costs in (1) 2016; lower end of cost range reflects 2016 target. Estimated ultimate recovery, thousands of barrels of oil equivalent. (1) (2)

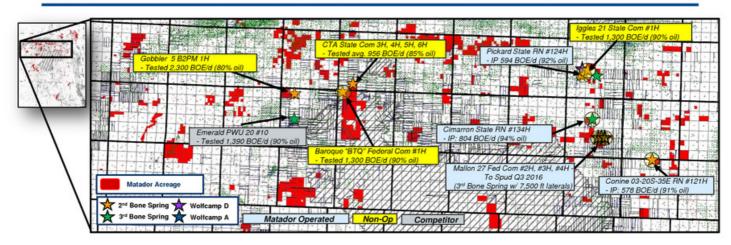


Single Wolfcamp B Well at Rustler Breaks Holds Up To 15 Potential Locations

 One producing Wolfcamp B well holds 320 surface acres and up to 15 additional potential locations for future development



Ranger/Arrowhead – Bone Spring and Wolfcamp Development in 2016



2015 Accomplishments

- Merged with HEYCO adding ~60,000 gross and ~20,000 net acres⁽¹⁾
- 12 gross (4.5 net) wells
- Drilled Twin Lakes vertical data well
- Applied for 10 new Federal drilling permits

2016 Plans

- Further delineate and develop Bone Spring
 - 7 gross (4.9 net) wells with 5 gross (3.9 net) wells on production
- Drill and complete horizontal in Wolfcamp D at Twin Lakes
- Submit 50 to 75 Federal drilling permits for approval and future development (20 submitted to date)

Note: All acreage at May 3, 2016. (1) Including additional acreage acquired through subsequent joint ventures with affiliates of HEYCO.



	Formation	Developm	ent Well Cost	s ⁽¹⁾⁽²⁾ (milli	ions)	EUR ⁽³⁾	(MBOE)	%	Oil
	Bone Spring		\$4.5 - \$6.0)		400	- 700	90 –	95%
	Wolfcamp		\$6.5 - \$8.0)		200	- 800*	80 -	85%
						* Based on Vo	lumetrics and	4-8% Recovery	Factor
								Total	Es
	da:	Full Develo	opment Spacing		Cross-Se	ection Vie	w)	Gross Locations ⁽⁴⁾	Opera
		•		I mile —	•				-
	1 [™] Bone Spring	\oplus	\oplus		\oplus		•	155	80
	2 nd Bone					•		169	90
	Spring	•	~1,320	^y •		Ð		109	90
	3rd Bone		750					89	43
Mallon 27 Fed Corn #2H, #3H, #4H Expected Spud Q3 2016 (3 rd Bone Spring w/ 7,500 ft laterals)	Spring	0	🕴 - 🕁		Ð	-	•	09	40
	Wolfcamp A- XY	⊕		—	•	—	•	48	15
	Wolfcamp	•	•	_	Ð	_	Ð	194	114
2 nd Bone Spring	3, 2016. A-D	•	⊕	\oplus		\oplus		134	
3 rd Bone Spring	ŧ	Full Develop	ment Location	MRC H	orizontal	Drilled		655	34
Wolfcamp D	ŧ								
(3) Estimated ultimate	drilling, completion, production and ost range reflects estimated costs in recovery, thousands of barrels of	oil equivalent.							
(4) Identified and eng for designation. L	ineered locations for potential futur ocations identified as of December ified locations in which Matador's w	e drilling, including specifie 31, 2015.		mated lateral lengt	hs, costs and v	well spacing usin	g objective criter	ine.	dan
			36					i Matai	

Ranger Inventory – Multi-Well Development Potential

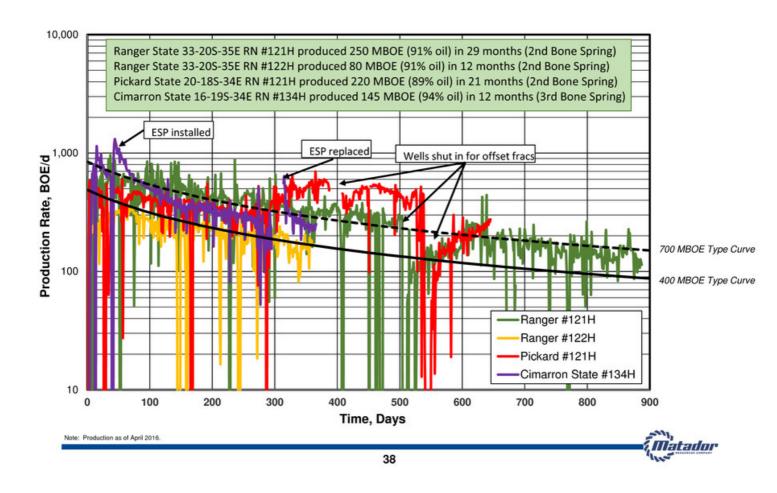
Arrowhead Inventory – Multi-Well Development Potential

	Formatio	on	Developr	nent Well	Costs ⁽¹⁾	⁽²⁾ (million	s) E	UR ⁽³⁾ (M	BOE)	% Oi	I.
	Bone Spri	ing		\$4.5	- \$6.0			400 – 7	00	80 – 90)%
111	Wolfcam	р		\$6.5 ·	- \$8.0			200 - 8	00*	80 - 85	5%
							• Ba	sed on Volum	etrics and 4	-8% Recovery	Factor
			Full Dev	elopment S	Spacing I	Pattern (Cro	oss-Sec	ction Viev	v)	Total Gross Locations ⁽⁴⁾	Est. Operat Location
		1 st Bone pring	•		Ð		⊕		•	210	77
		2 nd Bone pring	Ð	⊕ ∢ ↑.	~1,320'	→⊕		⊕		210	78
Stebbins Fed 20-20S-29E AH Expected Spud Q1 201		3rd Bone bring	⊕	750'	⊕		⊕		⊕	120	59
	Wol	fcamp A-XY	0	\oplus		Ð		\oplus		14	11
2 nd Bone Spring		fcamp A-D	⊕ ⊕	\oplus	Ð	Ð	Ð	Ð	Ð	88	44
Matador Acreage		Œ		opment Lo			Horizo			642	26

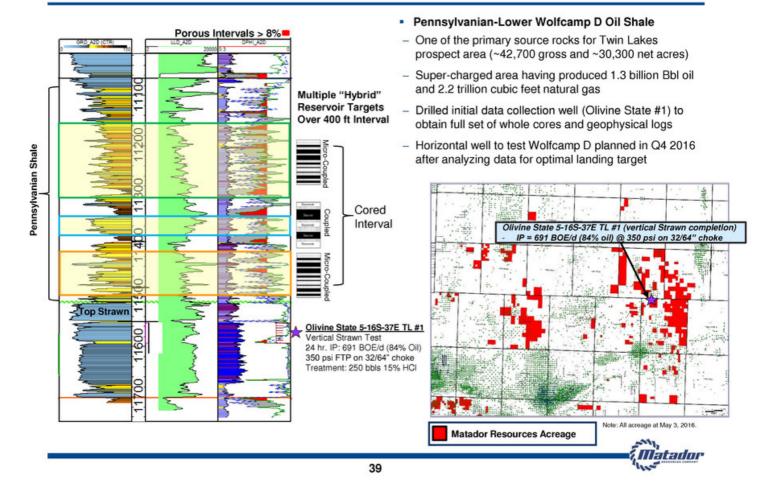
Well costs include drilling, completion, production and facilities costs. High end of well cost range reflects estimated costs in Q1 2016; lower end of cost range reflects 2016 target. Estimated oillinate recovery, thousands of barrels of ol equivalent. Gross locations identified as of December; 31, 2015. Includes any identified locations in which Matador's working interest is at least 25%. (1) (2) (3) (4) (5)



Ranger Area Bone Spring Wells Continued Strong Performance



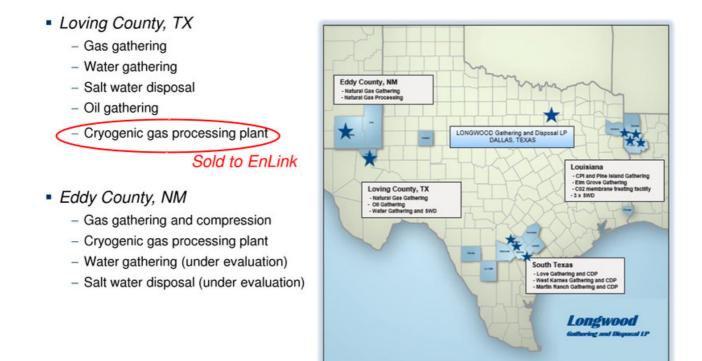
Testing New Oil Shale Play in Twin Lakes Prospect





Midstream

Longwood Gathering and Disposal Systems⁽¹⁾ in Delaware Basin

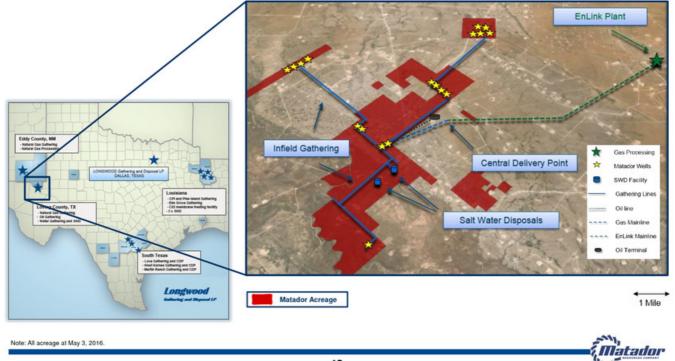


(1) Longwood Gathering and Disposal Systems, LP is an indirect wholly owned subsidiary of Matador Resources Company.



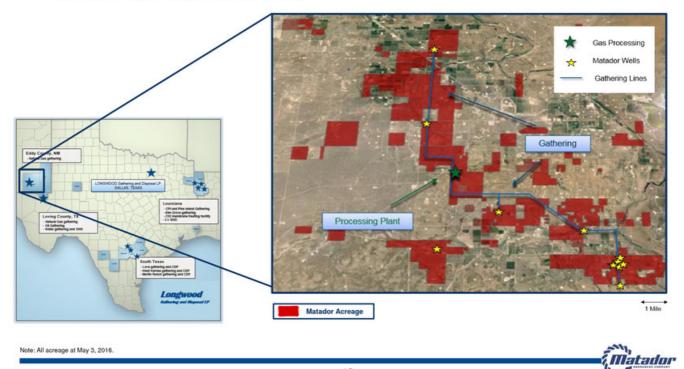
Wolf - Loving County, TX – Significant Midstream Footprint

- Gas Gathering
- Water Gathering
- Salt Water Disposal
- Oil Gathering



Rustler Breaks - Eddy County, NM – Repeating the Proven Wolf Model

- Gas gathering and compression
- Cryogenic gas processing plant expected to be operational in Q3 2016
- Water gathering (under evaluation)
- Salt water disposal (under evaluation)

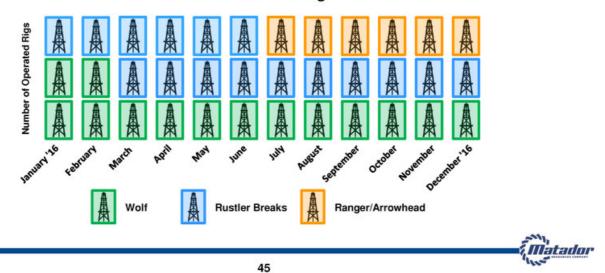




2016 Capital Investment Plan Update

2016 Capital Investment Plan – Summary

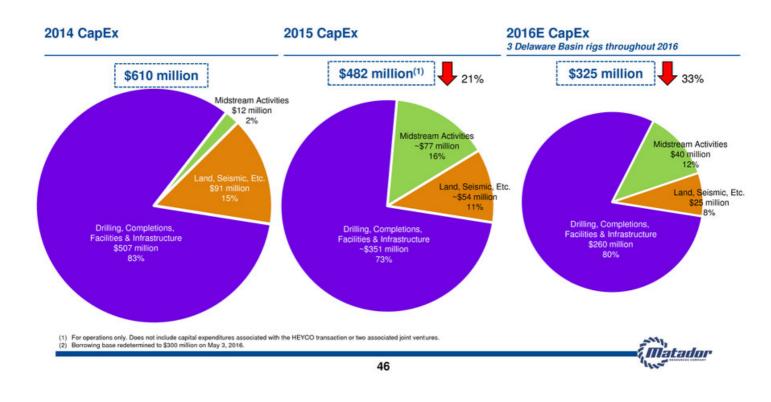
- We will keep the focus on our Delaware Basin assets and opportunities with the intent of creating and preserving long-term shareholder value
 - Plan to run 3 rigs throughout 2016
 - Continue to improve drilling and completion efficiencies, lower costs, improve well recoveries and returns and upgrade our acreage position
 - Continue to invest in Delaware midstream assets, particularly the cryogenic natural gas processing plant and gathering assets we are building in the Rustler Breaks prospect area in Eddy County, NM



Delaware Basin: 3-Rig Case

2016 Capital Investment Plan – Summary

- We estimate our capital budget in 2016 to be approximately \$325 million (down 33% from 2015⁽¹⁾)
 - We expect to have sufficient liquidity to fund our 2016 capital investments \$118 million in cash and \$300 million⁽²⁾ in undrawn revolving credit facility at March 31, 2016

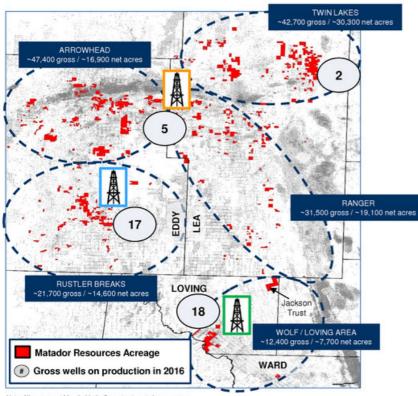


2016 Capital Investment Plan – Summary

- We expect to grow oil production by about 11% and keep natural gas production close to flat; total BOE production growth of about 4% as compared to 2015
- We expect to outspend cash flow by ~\$230 million in 2016, including outspend associated with midstream and land, but anticipate funding most or all of this outspend without incurring significant additional debt by year-end
- We anticipate funding most or all of this outspend through a combination of:
 - Additional operational efficiencies and cost savings
 - Improved well performance
 - Potential rise in oil and natural gas prices throughout the year
 - Certain asset sales, including midstream assets and other non-strategic properties
 - Joint ventures and creative land deals
 - Additional equity
 - Additional borrowings under our undrawn credit facility
- We raised ~\$142 million in a March 2016 follow-on equity offering covering most of the 2016 projected outspend



Matador's 2016 Delaware Basin Operated Drilling Plan: 3-Rig Case⁽¹⁾



Wolf/Loving Area

- 20 gross (16.8 net) wells planned for 2016
- 18 gross (15.8 net) wells on production, including 10 Wolfcamp A-XY, 2 Wolfcamp A-Lower and 6 2nd Bone Spring wells

Rustler Breaks

- 19 gross (15.8 net) wells planned for 2016
- 17 gross (14.5 net) wells on production, including 8 Wolfcamp A-XY and 9 Wolfcamp B wells

Ranger/Arrowhead

- 7 gross (4.9 net) wells planned for 2016
- 5 gross (3.9 net) wells on production, including 2 2nd Bone Spring and 3 3rd Bone Spring wells

Twin Lakes

- 2 gross (2.0 net) well planned for 2016
- Strawn vertical well and initial Wolfcamp D horizontal well

Total 3-Rig Program

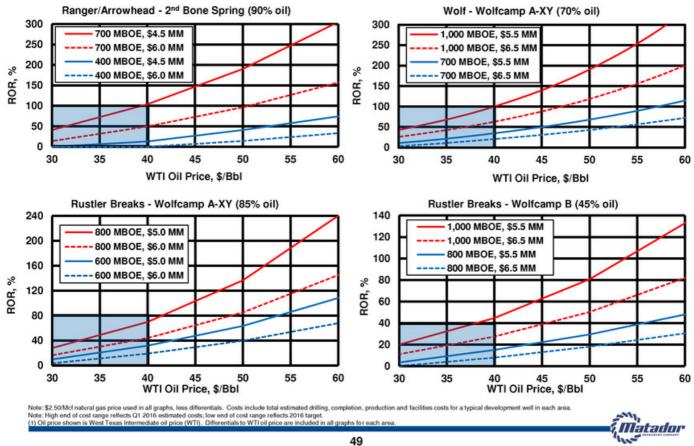
- 48 gross (39.5 net) wells planned for 2016
- 42 gross (36.7 net) wells on production, including 30 Wolfcamp wells and 11 Bone Spring wells

Note: All acreage at May 3, 2016. Some tracts not shown on map

(1) Updated May 3, 2016.

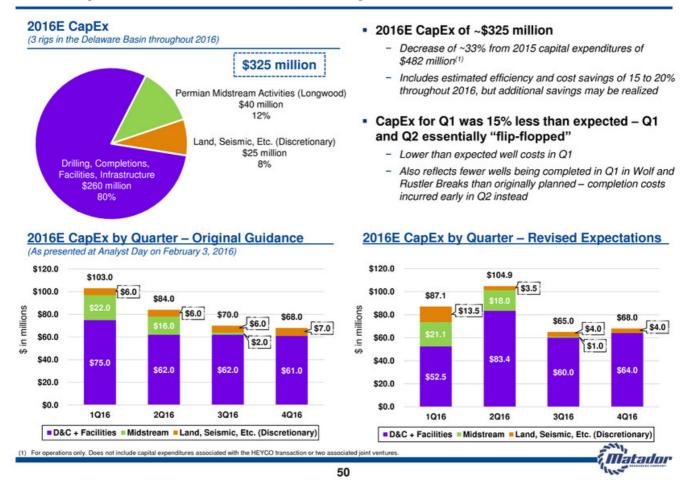


Delaware Basin – Sensitivities to Oil Price⁽¹⁾ and Cost Savings

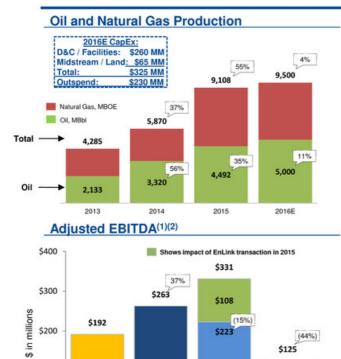




2016 Capital Investment Plan Summary



2016 Oil and Natural Gas Production and Adjusted EBITDA Estimates



Realized

87.37/Bb

5.08/M

2014

\$192

Realized

\$99.79 Bbl

\$4.35/Md

2013

\$200

\$100

\$0

(15%)

(44%)

\$125

Realized

37.50/B

2 20/64

2016E

\$223

Realized

45.27/Bb

\$2.71/Mc

2015

2016E Oil Production

- Estimated oil production of 4.9 to 5.1 million barrels 11% increase from 2015 to midpoint of 2016 range
- Average daily oil production of 13,700 Bbl/d, up from 12,300 Bbl/d in 2015
 - 73% Delaware Basin; 27% Eagle Ford
- Q2 2016 up ~10 to 12% sequentially; Q4 2016 up 34% over Q4 2015

2016E Natural Gas Production

- Estimated natural gas production of 26.0 to 28.0 Bcf 3% decrease from 2015 to midpoint of 2016 range
- Average daily natural gas production of 74.0 MMcf/d, compared to 75.9 MMcf/d in 2015
 - 48% Haynesville/Cotton Valley; 40% Delaware Basin; 12% Eagle Ford
- Q2 2016 up ~5 to 7% sequentially; may decline in 2H 2016

2016E Adjusted EBITDA(1)(2)

- Estimated Adjusted EBITDA⁽¹⁾⁽²⁾ of \$120 to \$130 million
 - Decrease of ~44% from \$223 million in 2015

For a del BTDA and a reconciliation of Adjusted EBITDA to our net (loss) income and net cash provided by opera uidance range as provided on February 3, 2016 and affirmed on May 3, 2016. Estimated average realiz mated price differentias) and S2.37Mcl (YMMER Henry Hub natural gas price assuming regional affere EBITDA to erating activities, see Appendix. alized prices for oil and natural gas us lerentials and uplifts from natural gas ed EBITDA is a ne ted 2016 Adjuster GAAP of Adju sted EBITDA and a r (1) (2) Adjust Estima s a non-saAP triancial measure, For a definition of Adjusted EB justed EBITDA is based upon the midpoint of 2016 production gu es \$39.75/Bit (WTI of price of \$43.75/Bb less \$4.00/Bb l of estin offset), respectively, for the period April through December 2016 Matador 2016 51

Hedging Profile

Remainder of 2016 Hedges(1)

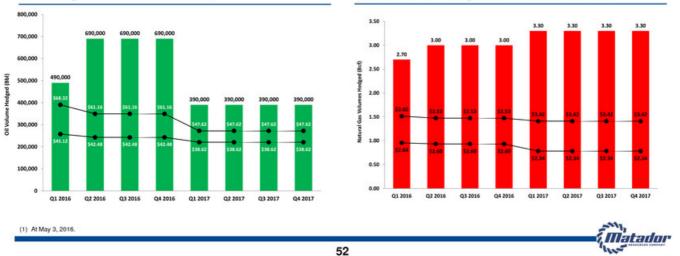
<u>Oil</u>: ~1.8 million barrels of oil hedged for remainder of 2016 at weighted average floor and ceiling prices of \$42/Bbl and \$61/Bbl, respectively – Over 50% of oil hedged for remainder of 2016

Natural Gas Hedges (Costless Collars)

 <u>Natural Gas</u>: 8.0 Bcf of natural gas hedged for remainder of 2016 at weighted average floor and ceiling of \$2.60/MMBtu and \$3.53/MMBtu, respectively – Approximately 44% of natural gas hedged for remainder of 2016

2017 Hedges(1)

- Oil: ~1.6 million barrels of oil hedged for 2017 (\$39/Bbl floor and \$48/Bbl ceiling)
- Natural Gas: 13.2 Bcf of natural gas hedged for 2017 (\$2.34/MMBtu floor and \$3.42/MMBtu ceiling)



Oil Hedges (Costless Collars)

Credit Agreement Status

- Strong, supportive bank group led by Royal Bank of Canada
- Borrowing base reduced on May 3, 2016 from \$375 million to \$300 million based on December 31, 2015 reserves using commodity price estimates prescribed by bank group
 - First and only reduction in conforming borrowing base during two years of declining commodity prices
 - All other provisions remain unchanged, including costs to borrow funds
 - No further restrictions on Matador's ability to access borrowings available under revolving credit facility
- No borrowings outstanding at May 3, 2016

Net Debt/Adjusted EBITDA⁽¹⁾⁽²⁾ of 1.5x at March 31, 2016

TIER	Conforming Borrowing Base Utilization	LIBOR Margin	BASE Margin	Commitment Fee
Tier One	x < 25%	150 bps	50 bps	37.5 bps
Tier Two	25% < or = x < 50%	175 bps	75 bps	37.5 bps
Tier Three	50% < or = x < 75%	200 bps	100 bps	50 bps
Tier Four	75% < or = x < 90%	225 bps	125 bps	50 bps
Tier Five	90% < or = x < 100%	250 bps	150 bps	50 bps

Financial covenant

- Maximum Total Debt to Adjusted EBITDA⁽²⁾ Ratio of not more than 4.25:1.00

(1) Net debt is equal to debt outstanding less available cash.
 (2) Adjusted EBITDA is a non-GAAP financial measure. For a definition of Adjusted EBITDA an a reconciliation of Adjusted EBITDA to our net income (loss) and net cash provided by operating activities, see Appendix.

Matador



Summary and 2016 Guidance (as Affirmed May 3, 2016)

- Plan to run 3 rigs in the Delaware Basin throughout 2016
- Delaware Basin drilling expected to focus on Wolf and Rustler Breaks Wolfcamp development and further delineation of Ranger, Arrowhead and Twin Lakes prospect areas
- No Eagle Ford and minimal Haynesville non-operated drilling activity expected in 2016
- Q1 2016 production results were consistent with forecasts; steadier growth profile for Q2 through Q4 expected rather than uneven or "lumpy" production projected at Analyst Day
 - Estimate oil production to be up ~10 to 12% sequentially in Q2; estimate Q4 2016 will be 34% higher than Q4 2015
 - Estimate natural gas production to be up ~5 to 7% sequentially in Q2; may decline in 2H 2016

Actual 2015 Results	2016 Guidance	% Change
\$482 million ⁽¹⁾	\$325 million	- 33%
4.5 million Bbl	4.9 to 5.1 million Bbl	+ 11%
27.7 Bcf	26.0 to 28.0 Bcf	- 3%
9.1 million BOE	9.2 to 9.8 million BOE	+ 4%
\$223 million	\$120 to \$130 million ⁽³⁾	- 44%
	\$482 million ⁽¹⁾ 4.5 million Bbl 27.7 Bcf 9.1 million BOE	\$482 million ⁽¹⁾ \$325 million4.5 million Bbl4.9 to 5.1 million Bbl27.7 Bcf26.0 to 28.0 Bcf9.1 million BOE9.2 to 9.8 million BOE

For operations only. Does not include capital expenditures associated with the HEYCO merger or two associated joint ventures.
 Adjusted EBITDA is a non-GAAP financial measure. For a definition of Adjusted EBITDA and a reconciliation of Adjusted EBITDA to our net income (loss) and net cash provided by operating activities, see Appendix.
 Estimated 2016 Adjusted EBITDA is based upon the midpoint of 2016 production guidance range as provided on February 3, 2016 and affirmed on May 3, 2016. Estimated average realized prices for oil and natural gas used in these estimates were \$39,75/BbI (WT) oil price of \$43,75/BbI less \$4,00/BbI of estimated price differentials) and \$2,37/McI (NYMEX Henry Hub natural gas price assuming regional differentials and uplifts from natural gas processing roughly offset), respectively, for the period April through December 2016.

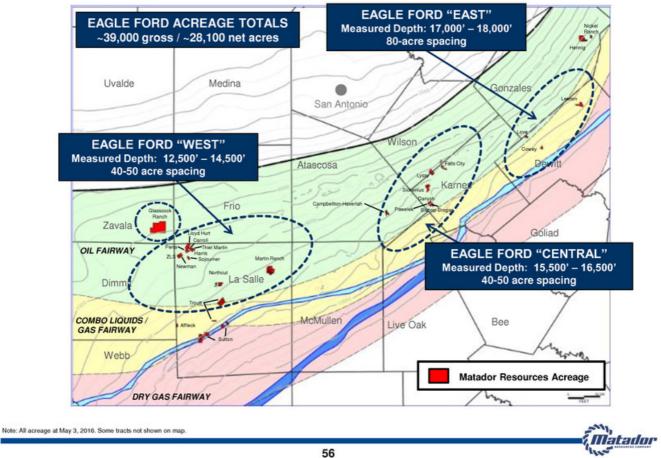
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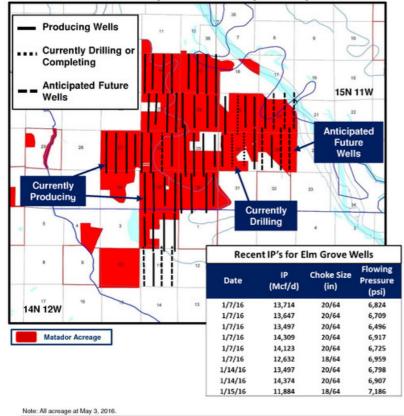
Appendix

Eagle Ford – "Oil Bank"



Haynesville Operations

Elm Grove Development – Chesapeake Operated



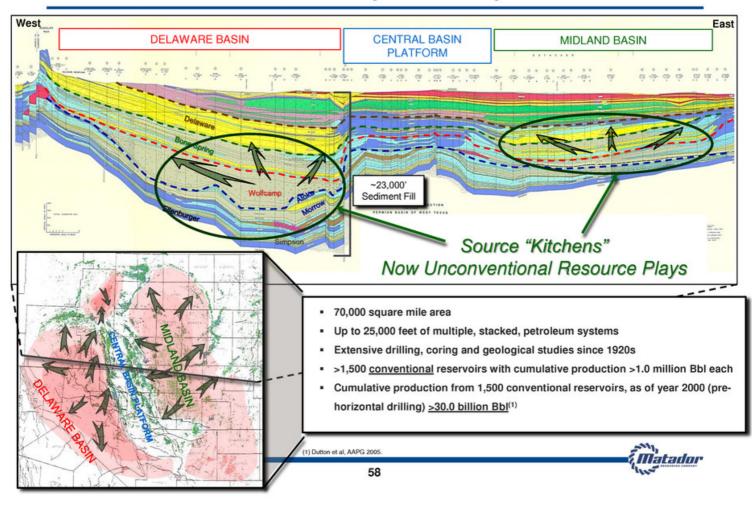
2015 Haynesville Non-Op Program

- 22 gross (1.9 net) wells turned to sales throughout Tier 1 Haynesville in 2015
- Includes 9 gross (1.6 net) wells turned to sales on Elm Grove properties operated by Chesapeake in 2015 (shown on map at left)
 - Chesapeake deferred first production on 9 gross (1.9 net) Elm Grove wells drilled and completed in 2015 until early Q1 2016

2016 Haynesville Non-Op Program

- 5 gross (0.6 net) wells expected to be drilled and completed in the Haynesville in 2016
- Estimated capital expenditures of ~\$4 million
- 9 gross (1.9 net) Elm Grove wells operated by Chesapeake turned to sales in early 2016
 - Initial rates of ~13.5 MMcf/d of natural gas with drilling and completion costs under \$7 million per well
- Haynesville and Cotton Valley average daily natural gas production of 46.7 MMcf/d in Q1 2016, a 14% sequential increase as compared to 41.0 MMcf/d in Q4 2015





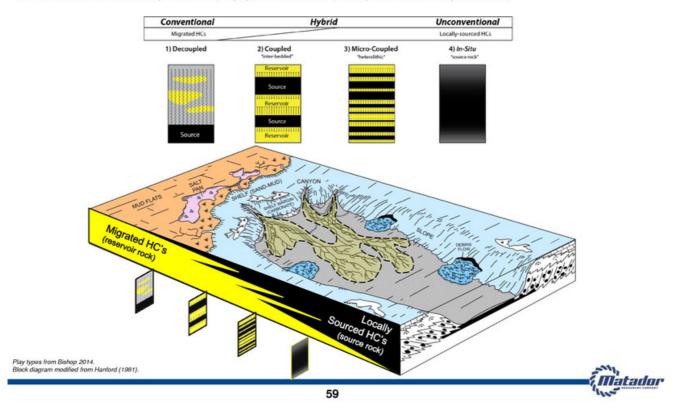
Delaware Basin – A "World Class" Hydrocarbon System

Spectrum of Unconventional Play Types

In general there is no consensus on the what an "unconventional" reservoir is...

At Matador, we think of an unconventional reservoir as a spectrum of play types.

The distribution and quality of these play types are both spatially and temporally variable.



New Rig Technology for Horizontal Drilling – Saving Time and Money!

7,500 psi Pressure Rating

 Estimated reduction in drilling time of 20 to 25% in the lateral on Wolfcamp wells

Telescoping Flex-joint

 Estimated reduction in drilling time of 12 to 18 hours per well

Integrated Mud-Gas Separator

 Estimated savings of 50% compared to rental separator

BOP Wrangler

 Estimated reduction in drilling time of 12 hours per well

Walking System & V-door turned 90°

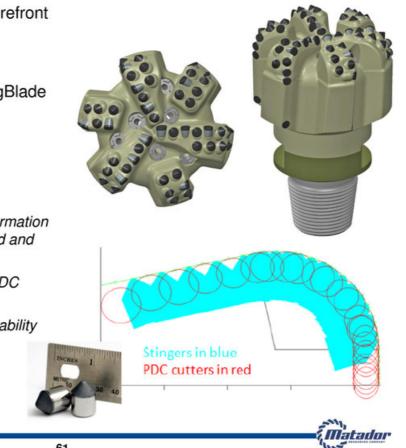
- Allows for batch-drilling and simultaneous operations
- Reduced Downtime



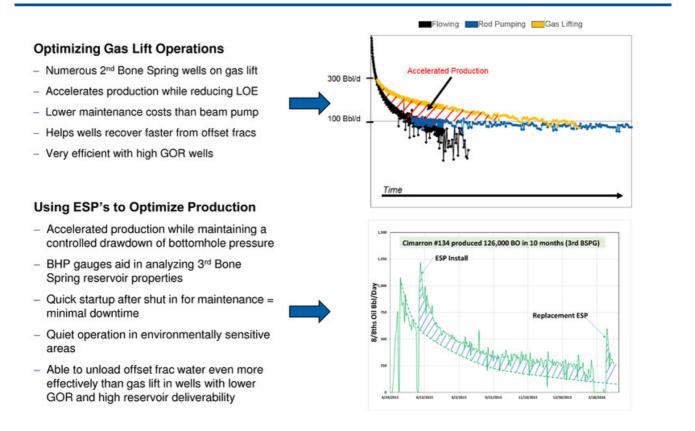


Future Bit Technology – The Evolution of the PDC bit

- Matador continues to be at the forefront of new bit technology
- Smith Bits latest technology StingBlade design
- StingBlade design features
 - Alternating Stinger/PDC cutters
 - Stinger cutters cut troughs in the formation with the PDC cutters coming behind and removing the ridges
 - Stinger cutters do the hard work, PDC cutters keep the speed
 - Ultimate combination of speed, durability and steerability



Optimizing Artificial Lift Operations Across the Delaware Basin



Note: Graph and data in gas lift figure above is for illustrative purposes only and not meant to reflect historical or forecasted data from actual well.





Board of Directors – Expertise and Stewardship

Board Members	Professional Experience	Business Expertise
David M. Laney Lead Director	 Past Chairman, Amtrak Board of Directors Former Partner, Jackson Walker LLP 	Law and Investments
Reynald A. Baribault Director	 Vice President / Engineering and Co-founder, North Plains Energy, LLC President and CEO, IPR Energy Partners, LLC Former Vice President, Netherland, Sewell & Associates, Inc. 	Oil and Gas Exploration & Development
Gregory E. Mitchell Director	- President and CEO, Toot'n Totum Food Stores	Petroleum Retailing
Dr. Steven W. Ohnimus Director	- Retired Vice President and General Manager, Unocal Indonesia	Oil and Gas Operations
Carlos M. Sepulveda, Jr. Director	 Executive Chairman of the Board, Triumph Bancorp, Inc. Retired President and CEO, Interstate Battery System International, Inc. Director and Audit Chair, Cinemark Holdings, Inc. 	Business and Finance
Margaret B. Shannon Director	 Retired Vice President and General Counsel, BJ Services Co. Former Partner, Andrews Kurth LLP 	Law and Corporate Governance
Don C. Stephenson Director	- Retired Partner, Baker Botts L.L.P.	Law and Tax Strategy
George M. Yates	- Chairman & CEO of HEYCO Energy Group, Inc.	Oil and Gas Exploration & Development

Special Board Advisors – Expertise and Stewardship

Special Board Advisors	Professional Experience	Business Expertise
Ronney F. Coleman	 Retired President – North America, Archer Former Vice President North America Pumping, BJ Services Co. 	Oilfield Services
Marlan W. Downey	 Retired President, ARCO International Former President, Shell Pecten International Past President of American Association of Petroleum Geologists 	Oil and Gas Exploration
John R. Gass	 VP, Eastern Hemisphere Operations, Nabors Drilling International Limited based in Dubai, UAE Previously spent 28 years with Parker Drilling Company in various management roles 	Oil and Gas Drilling
David F. Nicklin	- Retired Executive Director of Exploration, Matador Resources Company	Oil and Gas Exploration
Wade I. Massad	 Managing Member, Cleveland Capital Management, LLC Formerly with KeyBanc Capital Markets and RBC Capital Markets 	Capital Markets
Greg L. McMichael	- Retired Vice President and Group Leader – Energy Research of A.G. Edwards	Capital Markets
Dr. James D. Robertson	- Retired VP Exploration, Chief Geophysicist, ARCO International	Oil and Gas Exploration
James A. Rolfe	 Of Counsel, Kendall Law Group Retired United States Attorney, Northern District of Texas 	Law
Michael C. Ryan	 Partner, Berens Capital Management Former Director, Matador Resources Company 	International Business and Finance
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Proven Management Team – Experienced Leadership

Management Team		Background and Prior Affiliations	Industry Experience	Matador Experience
Joseph Wm. Foran Founder, Chairman and CEO	-	Matador Petroleum Corporation, Foran Oil Company, James Cleo Thompson Jr.	35 years	Since Inception
Matthew V. Hairford President, Chair of Operating Committee	÷	Samson, Sonat, Conoco	31 years	Since 2004
David E. Lancaster EVP and CFO	•	Schlumberger, S.A. Holditch & Associates, Inc., Diamond Shamrock	37 years	Since 2003
Craig N. Adams EVP – Land, Legal & Administration		Baker Botts L.L.P., Thompson & Knight LLP	23 years	Since 2012
Van H. Singleton, II EVP – Land	÷	Southern Escrow & Title, VanBrannon & Associates	19 years	Since 2007
Bradley M. Robinson SVP of Reservoir Engineering and CTO		Schlumberger, S.A. Holditch & Associates, Inc., Marathon	39 years	Since Inception
Billy E. Goodwin SVP of Operations		Samson, Conoco	31 years	Since 2010
G. Gregg Krug SVP and Head of Marketing and Midstream		Williams Companies, Samson, Unit Corporation	32 years	Since 2005
Matthew D. Spicer VP and General Manager of Midstream		Matador Resources Company	2 years	Since 2014
Trent W. Green VP – Production	-	HEYCO, Bass Enterprises, Schlumberger, S.A. Holditch & Associates, Inc., Amerada Hess	27 years	Since 2015
Robert T. Macalik VP and CAO	Ċ	Pioneer Natural Resources, PricewaterhouseCoopers (PwC)	13 years	Since 2015
Kathryn L. Wayne Controller and Treasurer		Matador Petroleum Corporation, Mobil	31 years	Since Inception



Adjusted EBITDA Reconciliation

This investor presentation includes the non-GAAP financial measure of Adjusted EBITDA. Adjusted EBITDA is a supplemental non-GAAP financial measure that is used by management and external users of the Company's consolidated financial statements, such as industry analysts, investors, lenders and rating agencies. "GAAP" means Generally Accepted Accounting Principles in the United States of America. The Company believes Adjusted EBITDA helps it evaluate its operating performance and compare its results of operations from period to period without regard to its financing methods or capital structure. The Company defines Adjusted EBITDA as earnings before interest expense, income taxes, depletion, depreciation and amortization, accretion of asset retirement obligations, property impairments, unrealized derivative gains and losses, certain other non-cash items and non-cash stock-based compensation expense, and net gain or loss on asset sales and inventory impairment. Adjusted EBITDA is not a measure of net income (loss) or net cash provided by operating activities as determined by GAAP.

Adjusted EBITDA should not be considered an alternative to, or more meaningful than, net income (loss) or net cash provided by operating activities as determined in accordance with GAAP or as an indicator of the Company's operating performance or liquidity. Certain items excluded from Adjusted EBITDA are significant components of understanding and assessing a company's financial performance, such as a company's cost of capital and tax structure. Adjusted EBITDA may not be comparable to similarly titled measures of another company because all companies may not calculate Adjusted EBITDA in the same manner. The following table presents the calculation of Adjusted EBITDA and the reconciliation of Adjusted EBITDA to the GAAP financial measures of net income (loss) and net cash provided by operating activities, respectively, that are of a historical nature. Where references are pro forma, forward-looking, preliminary or prospective in nature, and not based on historical fact, the table does not provide a reconciliation. The Company could not provide such reconciliation are estimations, approximations and/or ranges. In addition, it would be difficult for the Company to present a detailed reconciliation on account of many unknown variables for the reconciling items.



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Adjusted EBITDA Reconciliation

The following table presents our calculation of Adjusted EBITDA and reconciliation of Adjusted EBITDA to the GAAP financial measures of net income (loss) and net cash provided by operating activities, respectively.

(In thousands)	1Q 2011	2Q 2011	3Q 2011	4Q 2011	10 2012	2Q 2012	3Q 2012	4Q 2012	1Q 2013	2Q 2013	3Q 2013	4Q 201
Unaudited Adjusted EBITDA reconciliation to												
Net (Loss) Income:												
Net (loss) income	\$ (27,596)	\$ 7,153	\$6,194	\$ 3,941	\$ 3,801	\$ (6,676)	\$ (9,197)	\$ (21,188)	\$ (15,505)	\$ 25,119	\$20,105	\$ 15,374
Interest expense	106	184	171	222	308	1	144	549	1,271	1,609	2,038	768
Total income tax provision (benefit)	(6,906)	(46)		1,430	3,064	(3,713)	(593)	(188)	46	32	2,563	7,056
Depletion, depreciation and amortization	7,111	8,180	7,287	9,176	11,205	19,914	21,680	27,655	28,232	20,234	26,127	23,802
Accretion of asset retirement obligations	39	57	62	51	53	58	59	86	81	-80	86	100
Full-cost ceiling impairment	35,673	-	-	-	-	33,205	3,596	26,674	21,230		-	-
Unrealized (gain) loss on derivatives	1,668	(332)	(2,870)	(3,604)	3,270	(15,114)	12,993	3,653	4,825	(7,526)	9,327	606
Stock-based compensation expense	53	128	1,234	991	(363)	191	(51)	363	492	1,032	1,239	1,134
Net loss (gain) on asset sales and inventory impairment			-	154		60		425		192		
Adjusted EBITDA	\$ 10,148	\$ 15,324	\$ 12,078	\$ 12,361	\$ 21,338	\$ 27,926	\$ 28,631	\$ 38,029	\$ 40,672	\$ 40,772	\$ 61,485	\$ 48,840
(In thousands)	1Q 2011	20 2011	3Q 2011	4Q 2011	10 2012	2Q 2012	3Q 2012	4Q 2012	10 2013	2Q 2013	3Q 2013	4Q 201
Unaudited Adjusted EBITDA reconciliation to												
Net Cash Provided by Operating Activities:												
Net cash provided by operating activities	\$ 12,732	\$ 6,799	\$ 14,912	\$ 27,425	\$ 5,110	\$ 46,416	\$ 28,799	\$ 43,903	\$ 32,229	\$ 51.684	\$ 43,280	\$ 52,278
Net change in operating assets and liabilities	(2.690)	8.386	(3,004)	(15,286)	15,920	(18,491)	(500)	(6.235)	7,126	(12,553)	15,265	(3,630
Interest expense, net of non-cash portion	106	184	171	222	308	1	144	549	1,271	1,609	2,038	768
Current income tax (benefit) provision		(45)	(1)				188	(188)	46	32	902	(576
Net (income) loss attributable to non-controlling interest in subsidiary												
Adjusted EBITDA	\$ 10,148	\$ 15,324	\$ 12,078	\$ 12,361	\$ 21,338	\$ 27,926	\$ 28,631	\$ 38,029	\$ 40,672	\$ 40,772	\$ 61,485	\$ 48,840

Adjusted EBITDA	\$ 56,345	\$ 69,464	\$ 66,814	\$ 70.320	\$ 50,146	\$ 66,680	\$ 58,027	\$ 48,299	\$ 17,209
Net (income) loss attributable to non-controlling interest in subsidiary				17	(36)	(75)	(45)	(105)	13
Current income tax (benefit) provision	1,275	1,539	(156)	(2,525)			(295)	3,254	
interest expense, net of non-cash portion	1,396	1,616	673	1,649	2,070	5.869	6,678	6,285	6,897
Vet change in operating assets and liabilities	21,729	(15,221)	(586)	56	(45,234)	40,843	(20,846)	16,254	(8,059
haudited Adjusted EBITDA reconciliation to Net Cash Provided by Operating Activities: let cash provided by operating activities	\$ 31,945	\$81,530	\$ 66,883	\$ 71,123	\$ 93,346	\$ 20,043	\$ 72,535	\$ 22,611	\$ 18,358
In thousands)	1Q 2014	2Q 2014	3Q 2014	4Q 2014	1Q 2015	2Q 2015	3Q 2015	4Q 2015	10 201
Adjusted EBITDA	\$ 56,345	\$ 69,464	\$ 66,814	\$ 70,320	\$ 50,146	\$ 66,680	\$ 58,027	\$ 48,299	\$ 17,209
Net loss (gain) on asset sales and inventory impairment			-		97			(1,005)	(1,065
Stock-based compensation expense	1,795	1.834	1,038	857	2,337	2.794	1,755	2.564	2,243
Unrealized (gain) loss on derivatives	3,108	5.234	(16,293)	(50.351)	8,557	23.532	(6,733)	13,909	6,839
Full-cost ceiling impairment			-		67,127	229.026	285,721	219,292	80,462
Accretion of asset retirement obligations	117	123	130	134	112	132	182	307	264
Depletion, depreciation and amortization	24,030	31,797	35,143	43,767	46,470	51,768	45,237	35,370	28,923
Total income tax provision (benefit)	9,536	10.634	16.504	27,701	(26,390)	(89.350)	(33,305)	1.677	
Interest expense	1.396	1.616	673	1.649	2,070	5.869	7,229	6.586	7,197
Net (Loss) Income: Net (loss) income	\$ 16,363	\$ 18,226	\$ 29,619	\$ 46,563	\$ (50,234)	\$(157,091)	\$ (242,059)	\$ (230,401)	\$ (107,654
Unaudited Adjusted EBITDA reconciliation to									
(In thousands)	10 2014	20 2014	3Q 2014	4Q 2014	10 2015	2Q 2015	3Q 2015	4Q 2015	1Q 201

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Adjusted EBITDA Reconciliation

The following table presents our calculation of Adjusted EBITDA and reconciliation of Adjusted EBITDA to the GAAP financial measures of net income (loss) and net cash provided by operating activities, respectively.

					Sector States			
				Year Ended De				
(In thousands)	2008	2009	2010	2011	2012	2013	2014	2015
Unaudited Adjusted EBITDA reconciliation to			00-01000		1.0000000000000000000000000000000000000	0.00000000	00403-000-000	0.010200
Net Income (Loss):								
Net income (loss)	\$103,878	(\$14,425)	\$6,377	(\$10,309)	(\$33,261)	\$45,094	\$110,771	(\$679,785)
Interest expense	-		3	683	1,002	5,687	5,334	21,754
Total income tax (benefit) provision	20,023	(9,925)	3,521	(5,521)	(1,430)	9,697	64,375	(147,368)
Depletion, depreciation and amortization	12,127	10,743	15,596	31,754	80,454	98,395	134,737	178,847
Accretion of asset retirement obligations	92	137	155	209	256	348	504	734
Full-cost ceiling impairment	22,195	25,244		35,673	63,475	21,229	-	801,166
Unrealized loss (gain) on derivatives	(3,592)	2,375	(3,139)	(5,138)	4,802	7,232	(58,302)	39,265
Stock-based compensation expense	665	656	898	2,406	140	3,897	5,524	9,450
Net (gain) loss on asset sales and inventory impairment	(136,977)	379	224	154	485	192	-	(908)
Adjusted EBITDA	\$18,411	\$15,184	\$23,635	\$49,911	\$115,923	\$191,771	\$262,943	\$223,155
				Year Ended De	cember 31,			
(In thousands)	2008	2009	2010	2011	2012	2013	2014	2015
Unaudited Adjusted EBITDA reconciliation to								
Net Cash Provided by Operating Activities:								
Net cash provided by operating activities	\$25,851	\$1,791	\$27,273	\$61,868	\$124,228	\$179,470	\$251,481	\$208,535
Net change in operating assets and liabilities	(17,888)	15,717	(2,230)	(12,594)	(9,307)	6,210	5,978	(8,980)
Interest expense, net of non-cash portion			3	683	1,002	5,687	5,334	20,902
Current income tax (benefit) provision	10,448	(2,324)	(1,411)	(46)		404	133	2,959
Net (income) loss attributable to non-controlling interest in subsidiary							17	(261)
Adjusted EBITDA	\$18,411	\$15,184	\$23,635	\$49,911	\$115,923	\$191,771	\$262,943	\$223,155



PV-10 Reconciliation

PV-10 is a non-GAAP financial measure and generally differs from Standardized Measure, the most directly comparable GAAP financial measure, because it does not include the effects of income taxes on future net revenues. PV-10 is not an estimate of the fair market value of the Company's properties. Matador and others in the industry use PV-10 as a measure to compare the relative size and value of proved reserves held by companies and of the potential return on investment related to the companies' properties without regard to the specific tax characteristics of such entities. PV-10 may be reconciled to the Standardized Measure of discounted future net cash flows at such dates by reducing PV-10 by the discounted future income taxes associated with such reserves.

	At March 31, 2016	At December 31, 2015	At December 31, 2014
PV-10 (in millions)	\$501.9	\$541.6	\$1,043.4
Discounted Future Income Taxes (in millions)	(6.3)	(12.4)	(130.1)
Standardized Measure (in millions)	\$495.6	\$529.2	\$913.3

