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 15, 2017

DORCHESTER MINERALS, L.P.

(Exact name of Registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization 000-50175 Commission File Number 81-0551518 (I.R.S. Employer Identification No.)

<u>3838 Oak Lawn, Suite 300, Dallas, Texas 75219</u> (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (214) 559-0300

<u>N/A</u>

(Former name, former address and former fiscal year, 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 (See General Instruction A.2. below):

- [] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- [] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- [] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- [] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (240.12b-2 of this chapter).

Emerging growth company []

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. []

Item 7.01 Regulation FD Disclosure

On May 16, 2017, the Registrant will hold its 2017 Annual Meeting of Limited Partners. As the Chairman of the meeting, William Casey McManemin, the Chief Executive Officer of Dorchester Minerals, L.P., will discuss historical financial and operational information of Dorchester Minerals, L.P. The slide presentation Mr. McManemin will use in conjunction with his presentation is attached as Exhibit No. 99.1.

Item 9.01 Financial Statements and Exhibits

(d) <u>Exhibits</u>

99.1 Slide Presentation is attached hereto as Exhibit 99.1 and incorporated herein by reference.

Limitation on Incorporation by Reference

In accordance with general instructions B.2 and B.6 of Form 8-K, the information disclosed in this report under Item 7.01, including Exhibit 99.1, is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section, and shall not be deemed incorporated by reference into any filing under the Securities Act of 1933, as amended.

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, thereunto duly authorized.

DORCHESTER MINERALS, L.P. Registrant

by Dorchester Minerals Management LP its General Partner, by Dorchester Minerals Management GP LLC its General Partner

Date: May 15, 2017

By: <u>/s/ William Casey McManemin</u> William Casey McManemin Chief Executive Officer

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ANNUAL MEETING

May 16, 2017

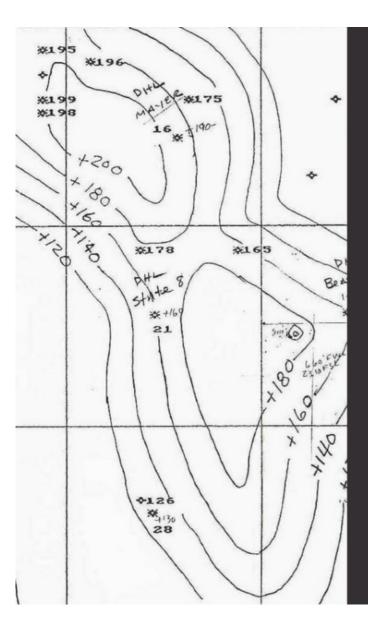






Forward-Looking Statements

Portions of this document may constitute, and our officers and representatives may from time to time make, "forward-looking statements" within the meaning of the safe harbor provisions of the U.S. Private Securities Litigation Reform Act of 1995. Forward-looking statements can be identified by words such as: "anticipate", "intend", "plan", "goal", "seek", "believe", "project", "estimate", "expect", "strategy", "future", "likely", "may", "should", "will" and similar references to future periods. Forward-looking statements are neither historical facts nor assurances of future performance. Instead, they are based only on our current beliefs, expectations, anticipated events and trends, the economy and other future conditions. Because forward-looking statements relate to the future, such statements are subject to certain risks, uncertainties and assumptions. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those anticipated, estimated or projected. Therefore, you should not rely on any of these forward-looking statements. Examples of such uncertainties and risks include, but are not limited to, changes in the price or demand for oil and natural gas, changes in the operations on or development of the Partnership's properties, changes in economic and industry conditions and changes in regulatory requirements (including changes in environmental requirements) and the Partnership's consolidated financial position, business strategy and other plans and objectives for future operations. These and other factors are set forth in the Partnership's filings with the Securities and Exchange Commission. Any forward-looking statement as a result of new information, future developments or otherwise.



OUTLINE

- Observations and Trends
- Distributions
- Minerals NPI Status
- Production and Reserves
- Property Discussion





Observations and Trends

Production Volatility Based on Many Factors

- Price volatility
- Rig count \rightarrow Rig efficiency
- Pad drilling, longer laterals and enhanced completions

Midland Basin Activity in the Spotlight

- Significant contribution to 2016 results
- Increasing demands on partnership resources people and time
- A "high class" problem

Increasing Activity on Legacy Resource Plays

- "Core-of-the-Core" Bakken assets
- Testing deeper formation in Fayetteville Shale area

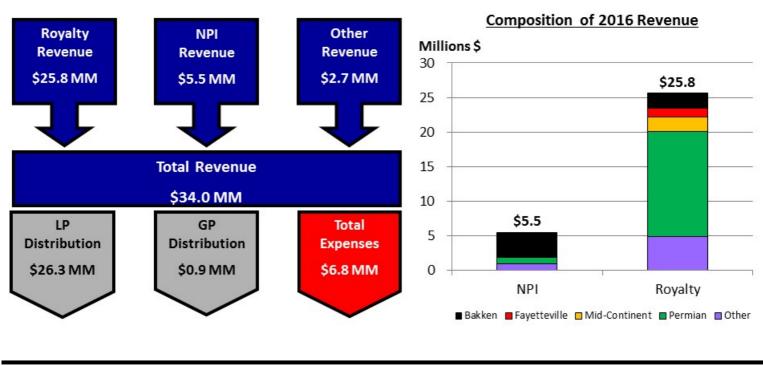
Delaware Basin Story Still Unfolding

- Offset results will help quantify exposure
- Geology matters

2016 Distributions

Cash Distributions Paid in Calendar 2016

• Reflects Q4 2015 to Q3 2016 activity

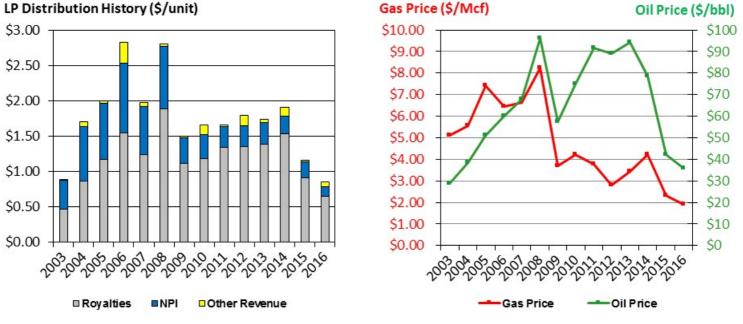


DMLP -NASDAQ-

2016 Distributions

Components and Prices

- · Royalty properties contributed 76% to total 2016 LP distributions
- Gross Revenue → 71% oil & liquids sales, 21% gas sales, 8% other



Note: Oil and Gas prices represent realized prices from royalty properties. Oil prices include Plant Products.

LP Distribution History (\$/unit)

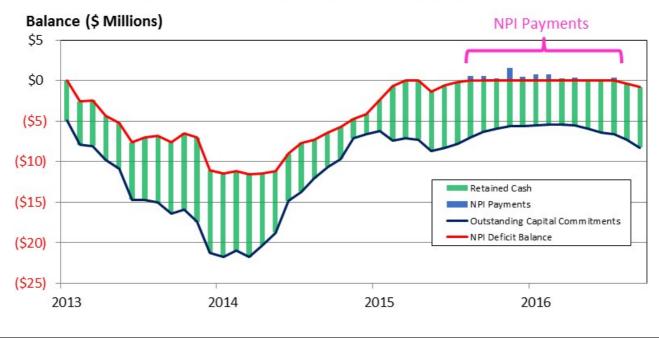


DMLP •NASDAQ•

Minerals NPI

Activity from August 2013 through March 2017

- Reached surplus in September 2015 for the first time since July 2013
- NPI Payments for trailing 12 months through March 2017 total \$4.9MM
- NPI in deficit Feb 2017 & Mar 2017 due to new capital commitments



Minerals NPI

Inception-To-Date Activity through March 2017

Cumulative NPI Payments	\$ 12.1 MM
Capital Commitments @ 03/31/2017	(\$ 8.3 MM)
Retained Cash @ 03/31/2017	\$ 7.5 MM
Cumulative Payments	(\$ 12.1 MM)
Cumulative Cash Flow	\$ 19.6 MM
Cumulative CAPEX Spent	(\$74.5 MM)
Cumulative Operating Income	\$94.1 MM
Cumulative Expense (LOE, taxes, etc.)	(\$31.9 MM)
Cumulative Revenue	\$126.0 MM

Trailing six month average net Operating Income is approximately \$0.6MM per month

Outstanding Capital Commitments

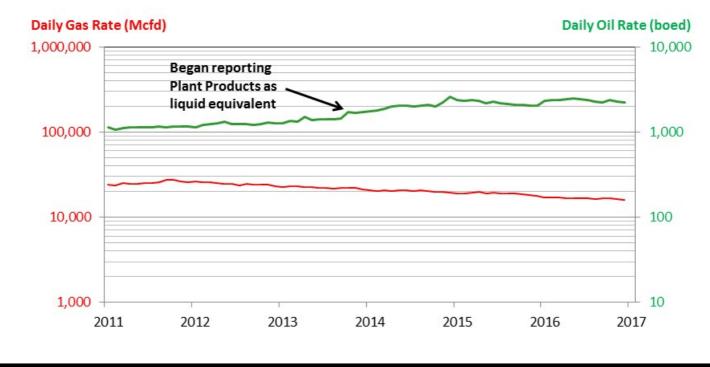
By Play	
Bakken	(\$ 7.2 MM)
Other Basins	(\$ 1.1 MM)
Total Capital Commitments	(\$ 8.3 MM)
By Status	
<u>By Status</u> Wells in Pay Status	(\$ 3.8 MM)
	(\$ 3.8 MM) (\$ 4.5 MM)

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Total Production

- Oil trend volatility affected by NPI contributions
- Gas decline is due to reduced activity in dry gas basins



Note: Production graph limited to "in pay" volumes. Plant Products included as gas equivalent prior to 2014, and as oil equivalent after 2014 at 0.47:1 ratio.



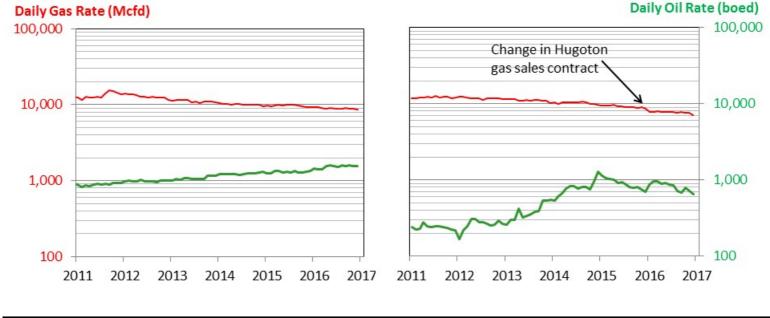


Royalty Production

- Oil largely driven by robust Midland Basin development
- Gas decline is due to reduced activity in dry gas basins

NPI Production

- Oil was driven by Bakken participation but slowed significantly in 2015 & 2016
- Gas production is dominated by Hugoton Field



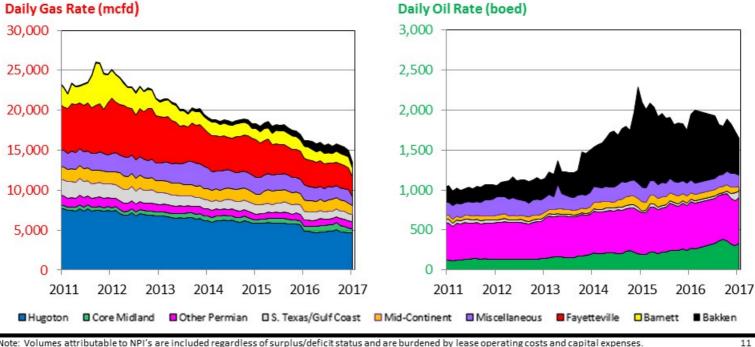
Note: Production graph limited to "in pay" volumes. Plant Products are included as gas equivalent prior to 2014.



Composition of Production

Contribution from Diverse Sources

- · New plays have replaced declines in legacy assets
- · Opportunities for production growth in mature basins



Note: Volumes attributable to NPI's are included regardless of surplus/deficit status and are burdened by lease operating costs and capital expenses.

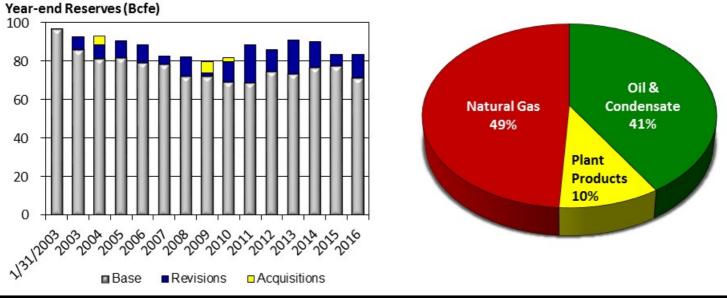
Daily Oil Rate (boed)



2016 Reserves

Total Proved Reserves of 83.7 Bcfe on 12/31/2016

- All reserves are Proved Developed Producing (PDP)
- Demonstrated history of positive revisions ightarrow new plays, infill drilling, and new technology
- Oil and Plant Product volumes exceed 50% of total reserves in 2016
- Significant new Plant Product volumes from 2016 Hugoton marketing contract



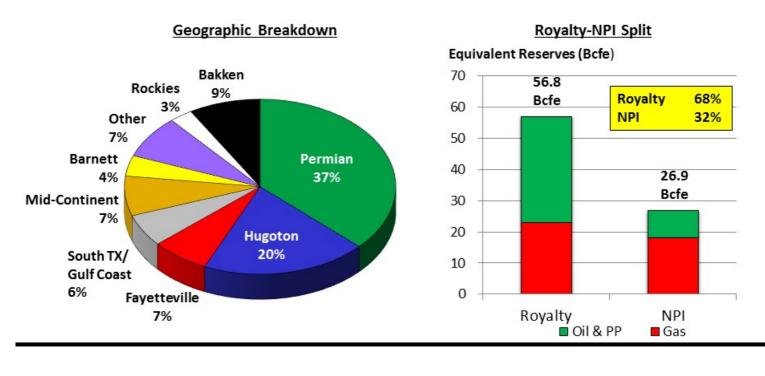
Note: 12.5 Bcfe of acquired reserves at time transactions closed. Gas-Oil equivalency of 6:1 ratio is used throughout this presentation.





2016 Reserve Composition

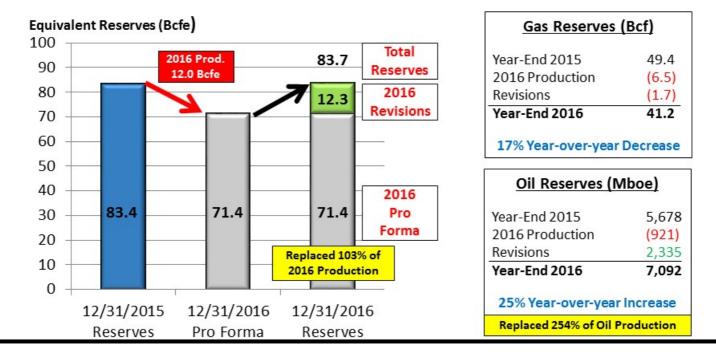
- Permian and Bakken comprise 46% of total reserves
- Royalty reserves increased from 62% at YE 2015 to 68% at YE 2016





2016 Reserve Revisions

- Midland Basin was a major driver of upward oil revisions
- Natural declines and economic limits suppressed gas reserves
- Cumulative revisions since inception account for 168% of 2016 reserves

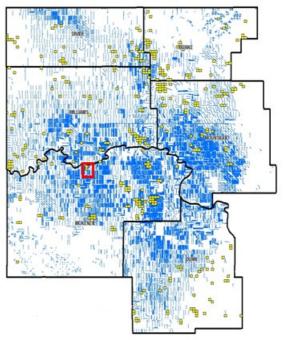




Bakken/Three Forks

- 70,390 gross ac (8,905 net ac) in six core ND counties
- Majority of mineral interests are unleased
- Year-end 2016 PDP reserves of 1.18 MBOE (RI & WI)

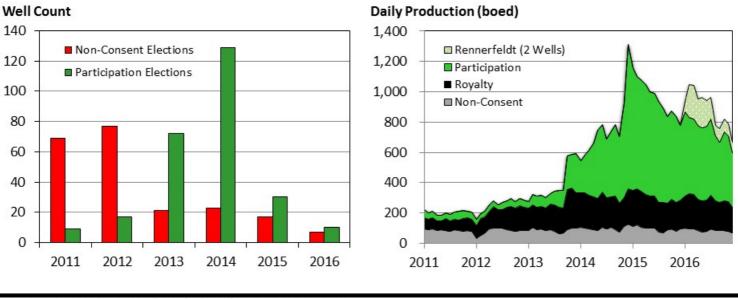
	Well Count	Average APO GWI	Average APO NRI
Completed/Producing	628	2.034%	2.062%
Drilling/DUC/Confidential	37	1.156%	1.163%
Permitted AND Proposed	30	0.943%	1.072%
Permitted NOT Proposed	89	2.947%	2.952%
Total	784	2.054%	2.083%



Note: NRI values are the sum of DMLP and DMOLP NRIS.

Bakken/Three Forks

- 2016 exit rate → 660 boed (75% NPI)
- 16 wells producing but not yet in pay
- 20 participation elections YTD 2017
- Rig count increased from 27 in May 2016 to 50 in May 2017



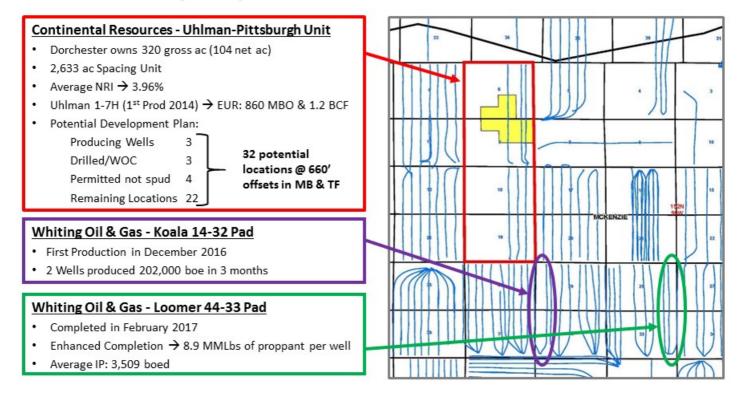
Note: Production graphs limited to "in pay" volumes from six county core area.





Bakken/Three Forks

McKenzie County Example



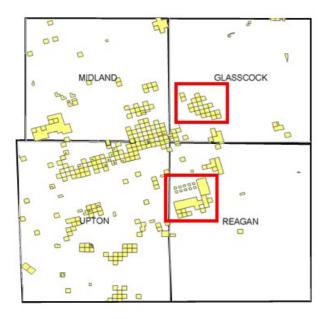
Note: Production & test rates from NDIC, DrillingInfo, & Public Company Filings.



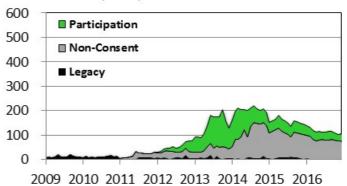
Midland Basin

Wolfcamp/Spraberry

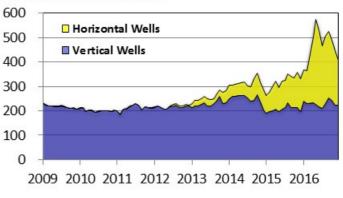
- 229,000 gross ac (11,500 net ac)
- · Unleased at some depths in numerous tracts



NPI Production (boed)



Royalty Production (boed)



Note: Production graph limited to "in pay" volumes from Glasscock, Midland, Reagan, and Upton Counties. Acreage total limited to the same counties.



Midland Basin

Glasscock County Example

- 10,240 gross ac (1,120 net ac) with average NRI of 1.688%
- · Horizontal activity on 6 of 16 sections

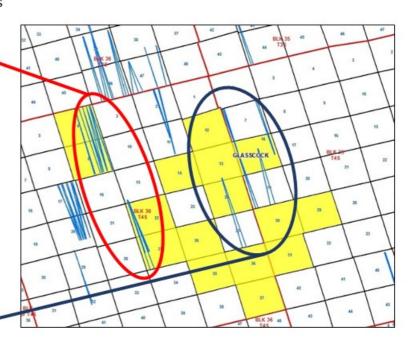
RSP Permian

- Calverley 9-4 (13 wells)
- 8 wells producing all wells in pay
- 4 wells drilling/WOC
- 1 well permitted not spud
- Average IP: 1,115 boed
- Cumulative 16 month production \rightarrow 1,274,000 boe
- Calverley 22-27 (4 wells)
- 4 wells drilling/WOC

Diamondback

- Riley & Tomahawk (13 wells) • 6 wells producing - 4 wells in pay
- 3 wells drilling/WOC
- 4 wells permitted not spud
- Average IP: 1,299 boed
- Cumulative 13 month production → 835,000 boe

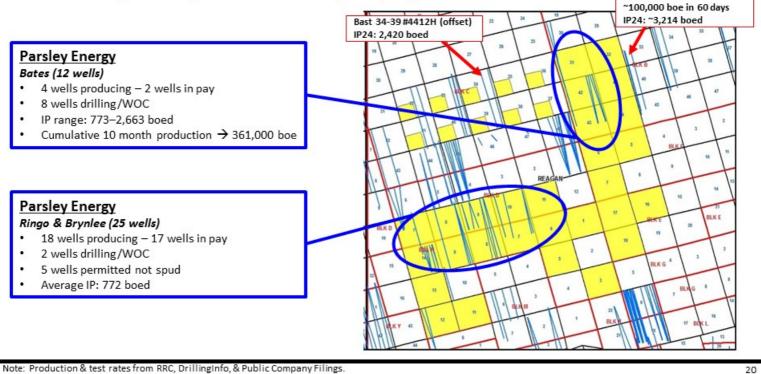
Note: Production & test rates from RRC, DrillingInfo, & Public Company Filings.





Reagan County Example

- 19,760 gross ac (2,191 net ac)
- Approximately 90% of net ac HBP at 1/8th royalty, 10% unleased



Taylor 45-33-4601H (offset)

Wofcamp C Test



Delaware Basin

Wolfcamp / Bone Springs

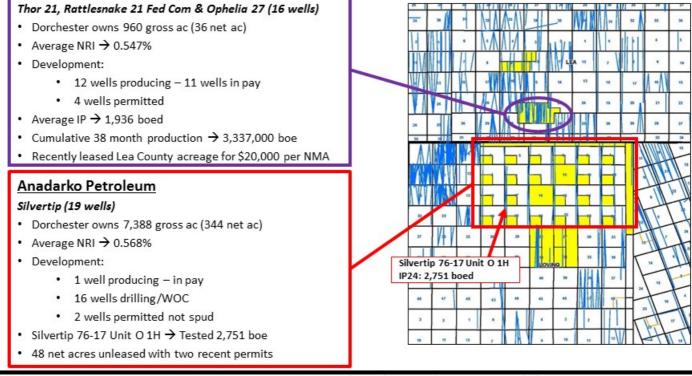
- 11,618 gross ac (856 net ac) located in Loving, Reeves and Ward counties, Texas and Lea County, New Mexico
- 3,200 gross ac of NPRI's & 640 gross ac of ORRI's
- Majority of tracts are leased at 1/4 royalty
- Prospective in multiple zones within the Wolfcamp and Bone Springs plays
- Eastern extension will determine Dorchester's exposure in Winkler County, if any





Lea and Loving counties Example

EOG Resources



Note: Dorchester NRI based on Anadarko Proposed Drilling Units (320 to 640 ac). Production & test rates from RRC, DrillingInfo, & Public Company Filings.

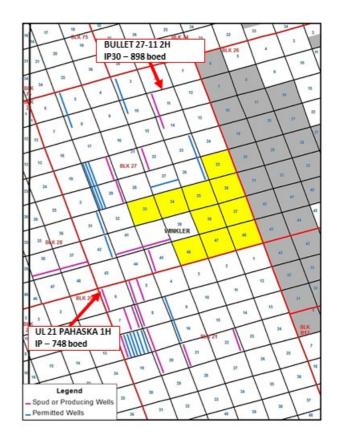




Delaware Basin

Winkler County Example

- Wolfcamp / Bone Springs
- Recent activity has extended the prospective limits of the Basin to the east
- Varying undivided mineral interests in 6,400 gross acres in Block 27
- 90% leased/HBP with average NRI of 8.94%.
- Ongoing leasehold acquisition campaigns
- Current permitting and drilling activity adjacent to and nearby DMLP position
- Operators are Felix, Forge, Mewbourne, RSP and XTO
- No clear timeline for confirmation of this area's productivity, if any



Note: Only perpetual participating mineral interests shown above (excludes other RI and ORRIs). Production & test rates from RRC, DrillingInfo, & Public Company Filings. 23



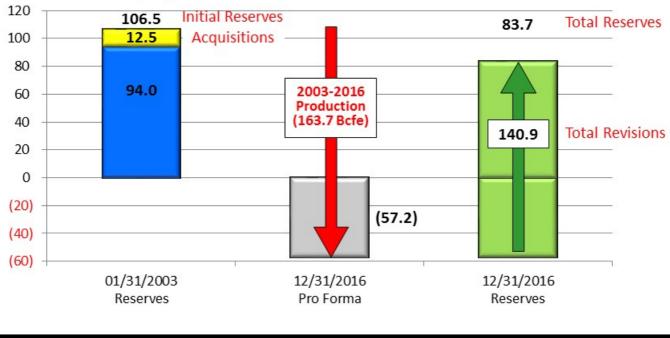
APPENDIX



2016 Reserves

History of Positive Reserve Revisions

Cumulative Reserve Revisions have exceeded 100% of Current Reserves



Equivalent Reserves (Bcfe)

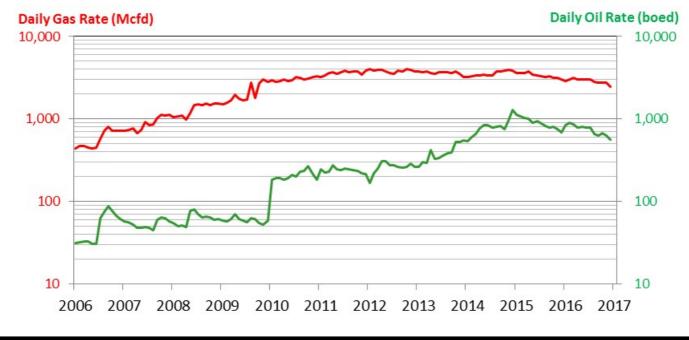
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Minerals NPI

Production by Product

- Added 56 new wells in 2016 located in Arkansas, North Dakota, Oklahoma, and Texas
- Gas production has declined since 2012, but Oil production has increased by over 150%
- Decreased Bakken activity led to Oil decline in 2016



Note: Production graph limited to "in pay" volumes. Prior to 2014 Plant Products included as gas equivalent.

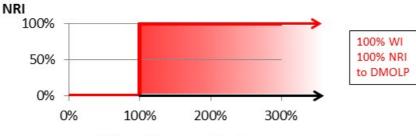
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Non-Consent/Non-Participation

Texas

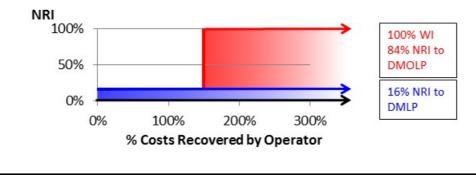
Unleased mineral owner backs in for full working interest after operator recovers 100% of costs



North Dakota

% Costs Recovered by Operator

 Unleased mineral owner receives 16% royalty and backs in for full working interest after operator recovers 150% of costs





Non-Consent/Non-Participation

Texas

Unleased mineral owner backs in for full working interest after operator recovers 100% of costs

Selected Texas Counties	Total N/C Well Count	Paid Out Well Count	Average BPO NRI	Average APO NRI
Ector	61	29	0.000%	13.025%
Gaines	15	7	0.000%	3.423%
Midland	65	18	0.000%	3.656%
Upton	214	87	0.000%	2.798%
Total	355	141	0.000%	4.739%

North Dakota

 Unleased mineral owner receives 16% royalty and backs in for full working interest after operator recovers 150% of costs

Selected North Dakota Counties	Total N/C Well Count	Paid Out Well Count	Average BPO NRI	Average APO NRI
Burke	24	0	0.029%	0.184%
Divide	38	3	0.257%	1.542%
Dunn	29	3	0.720%	4.518%
McKenzie	80	17	0.293%	1.835%
Mountrail	76	15	0.649%	3.610%
Williams	96	9	0.453%	2.807%
Total	343	47	0.431%	2.579%

Note: Total non-consent well count includes paid out wells.

Fayetteville Shale

Eastern Arkoma Basin

- 23,336 gross ac (11,464 net ac) in 196 sections
- · 462 wells producing at year-end
- 2016 exit rate → 2.8 MMcfd (44% WI)
- · Rig Count dropped to zero in 2016

New Wells on Production 120 8,000 NPI Production Working Interest Wells 7,000 100 Net RI Production Last new WI Royalty Interest Wells 6,000 Well 09/2014 80 5,000 60 4,000 3,000 40 2,000 20 1,000 0 0 2007 2008 2009 2010 2012 2012 2013 2014 2015 2016 2001 2008 2009 2010 2012 2012 2013 2014 2015 2016

Note: Production graphs limited to "in pay" volumes.

Daily Production (Mcfd)

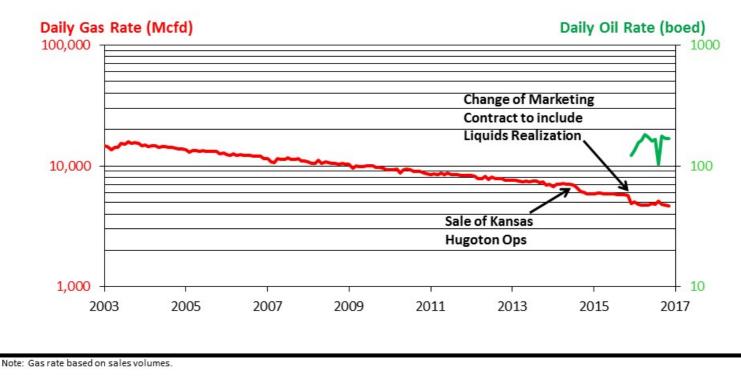




Hugoton Operated Properties

Hugoton Field – Oklahoma Panhandle

- Divested Kansas operations in Sept 2014 average net sales of 2.8 MMcfd
- Ongoing well optimization and cost-saving initiatives, but limited upside potential

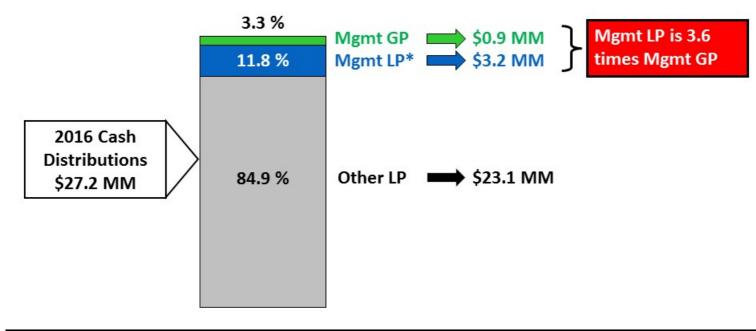




Management Ownership

Alignment of GP and LP interests

- · GP has no incentive distribution rights fixed sharing ratio
- · Management's LP interest exceeds its GP interest
- Not incentivized to make dilutive transactions



Note: Management LP interest includes LP units owned by officers, managers and their immediate families.

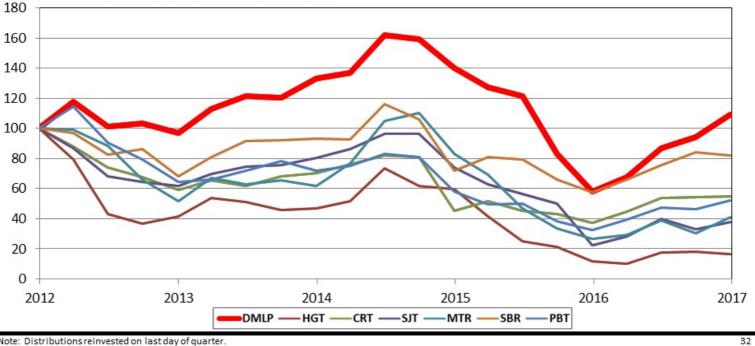


Peer Group Comparison

Market Performance

- Pure royalties lack operating leverage inherent in net profits interests → Less volatility
- · Outperformance in low price environment due to lower fixed cost structure

5-Year Normalized Returns (distributions reinvested)



Note: Distributions reinvested on last day of quarter



ANNUAL MEETING

May 16, 2017



