

# *Sundance Energy Australia Limited (ASX: SEA)*



July 2014

*Execute – Deliver – Grow*

# Disclaimers

---

This presentation has been prepared by Sundance Energy Australia Limited (ABN 76 112 202 883).

## Summary information

The following disclaimer applies to this document and any information contained in it (the “Information”). The Information in this presentation is of general background and does not purport to be complete. It should be read in conjunction with Sundance’s other periodic and continuous disclosure announcements lodged with ASX Limited, which are available at [www.asx.com.au](http://www.asx.com.au). You are advised to read this disclaimer carefully before reading or making any other use of this document or any information contained in this document. In accepting this document, you agree to be bound by the following terms and conditions including any modifications to them.

## Not financial or product advice

This presentation is for information purposes only and is not a prospectus, product disclosure statement or other offer document under Australian law or the law of any other jurisdiction. This presentation is not financial product or investment advice or a recommendation to acquire Sundance shares, legal or tax advice. This presentation has been prepared by Sundance without taking into account the objectives, financial situation or needs of individuals. You are solely responsible for forming your own opinions and conclusions on such matters and the market and for making your own independent assessment of the Information. You are solely responsible for seeking independent professional advice in relation to the Information and any action taken on the basis of the Information. Before making an investment decision prospective investors should consider the appropriateness of the information having regard to their own objectives, financial and tax situation and needs and seek legal and taxation advice appropriate to their jurisdiction. Sundance is not licensed to provide financial product advice in respect of Sundance shares. Cooling off rights do not apply to the acquisition of Sundance shares.

## Financial data

All share price information is in Australian dollars (A\$) and all other dollar values are in United States dollars (US\$) unless stated otherwise.

Sundance’s results are reported under Australian International Financial Reporting Standards.

## Past performance

Past performance information given in this presentation is given for illustrative purposes only and should not be relied upon as (and is not) an indication of the Company’s views on its future financial performance or condition. Investors should note that past performance, including past share price performance, of Sundance cannot be relied upon as an indicator of (and provides no guidance as to) future Sundance performance including future share price performance.

## Investment risk

An investment in Sundance shares is subject to investment and other known and unknown risks, some of which are beyond the control of Sundance. Sundance does not guarantee any particular rate of return or the performance of Sundance, nor does it guarantee the repayment of capital from Sundance or any particular tax treatment. Persons should have regard to the risks outlined in the Information.

# Disclaimers (continued)

## Not an offer

The Information does not constitute an offer, invitation, solicitation or recommendation in relation to the subscription, purchase or sale of securities in any jurisdiction. Neither this presentation nor anything in it shall form any part of any contract for the acquisition of Sundance shares. The distribution of this presentation in jurisdictions outside Australia may be restricted by law and you should observe any such restrictions.

In particular, this presentation does not constitute an offer to sell, or a solicitation of an offer to buy, securities in the United States. Any securities described in this presentation have not been, and will not be, registered under the US Securities Act of 1933 and may not be offered or sold in the United States except in transactions exempt from, or not subject to, registration under the US Securities Act and applicable US state securities laws. No securities described in this presentation will be offered in the United States.

## Disclaimer

Except as required by law, no representation or warranty (express or implied) is made as the fairness, accuracy, completeness, reliability or correctness of the Information, opinions and conclusions, or as to the reasonableness of any assumption contained in this document. By receiving this document and to the extent permitted by law, you release Sundance and its officers, employees, agents and associates from any liability (including, without limitation, in respect of direct, indirect or consequential loss or damage or loss or damage arising by negligence) arising as a result of the reliance by you or any other person on anything contained in or omitted from this document.

## Forward Looking Statements

This presentation includes forward-looking statements. These statements relate to Sundance's expectations, beliefs, intentions or strategies regarding the future. These statements can be identified by the use of words like "anticipate", "believe", "intend", "estimate", "expect", "may", "plan", "project", "will", "should", "seek" and similar words or expressions containing same.

The forward-looking statements reflect the Company's views and assumptions with respect to future events as of the date of this presentation and are subject to a variety of unpredictable risks, uncertainties, and other unknowns. Actual and future results and trends could differ materially from those set forth in such statements due to various factors, many of which are beyond our ability to control or predict. Given these uncertainties, no one should place undue reliance on any forward-looking statements attributable to Sundance, or any of its affiliates or persons acting on its behalf. Although every effort has been made to ensure this presentation sets forth a fair and accurate view, we do not undertake any obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

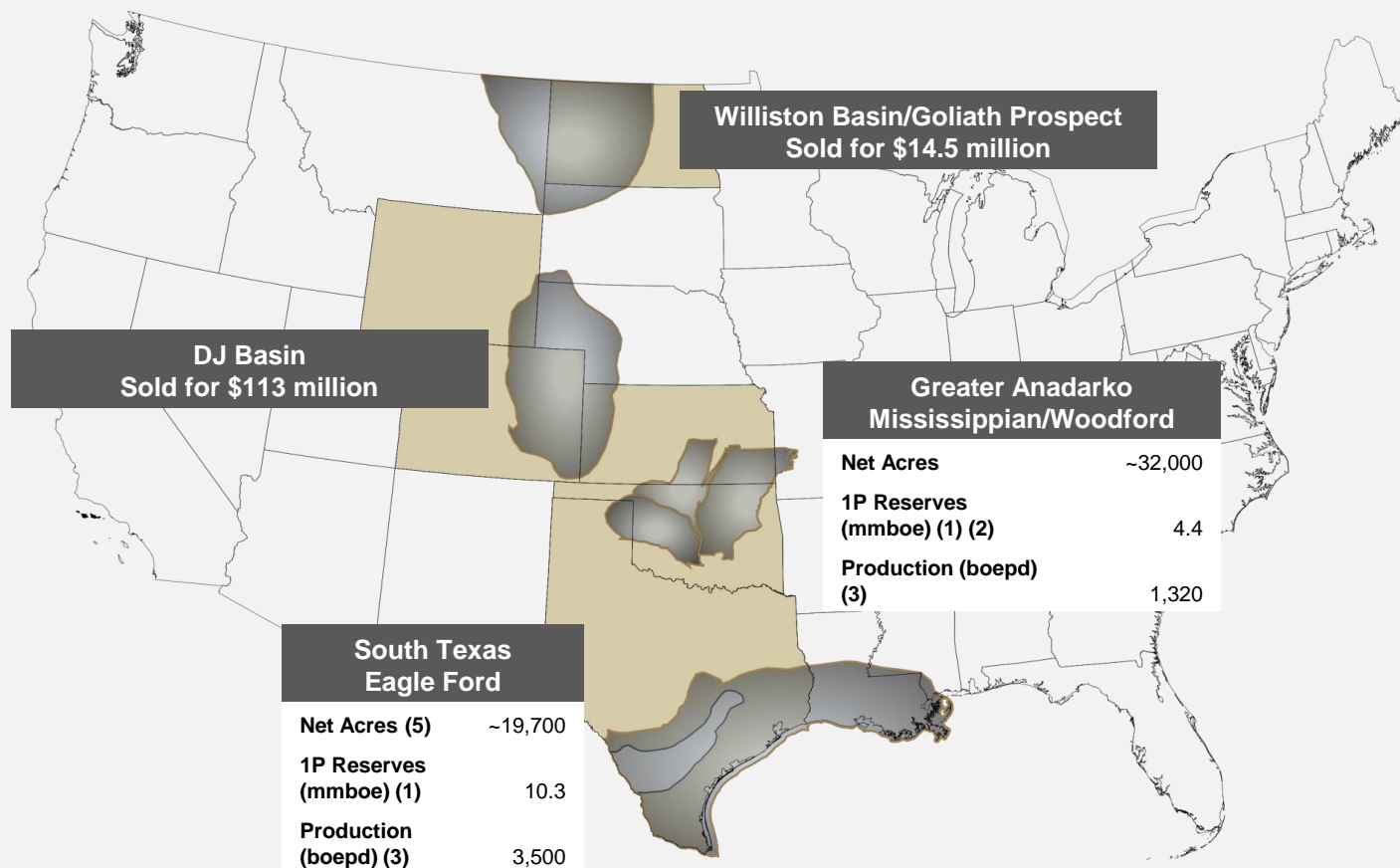
## Reserves

This presentation contains information on Sundance Energy's reserves and resources which has been reviewed by David Ramsden-Wood, Professional Engineer, who is licensed in Alberta Canada and is qualified in accordance with ASX Listing Rule 5.11. Mr. Ramsden-Wood, VP of Reservoir Engineering and Business Development, has consented to the inclusion of this information in the form and context in which it appears.



# Assets in Leading US Liquids Basins

<b>Ticker:</b>	<b>SEA (ASX Listed)</b>	<b>2014 Consensus EBITDAX:</b>	<b>\$147 million<sup>(1)</sup></b>
<b>Share count:</b>	<b>548.7 million</b>	<b>Proved reserves:</b>	<b>14.7 mmboe (64% oil)<sup>(3)</sup></b>
<b>Market capitalization:</b>	<b>A\$735 million</b>	<b>3P reserves:</b>	<b>78.9 mmboe (52% EGFD)<sup>(3)</sup></b>
<b>Enterprise value:</b>	<b>\$706 million</b>	<b>2Q14 daily production:</b>	<b>5,798 boed (68% oil)</b>
		<b>2014 Exit Rate:</b>	<b>8,000 – 9,000 boed<sup>(4)</sup></b>



Source: Company filings, press releases and January 1, 2014 NSAI reserve report

Note: Market capitalization and enterprise value shown as of 30 July 2014, based on debt of \$80mm pro forma for DJ Basin divestiture (\$113mm proceeds), Eagle Ford acquisition (\$35mm cost), Bakken divestiture (\$10mm cash proceeds) plus \$60mm in non-cash negative working capital; Production numbers represent 2Q14 average daily production

Based on Wall Street research consensus estimates

(1) Excludes evaluation of the majority of the Company's potential Woodford locations

(2) Pro forma for DJ Basin asset divestiture (1P reserves of 4.67 mmboe) and Bakken divestiture (1P reserves of 1.4 mmboe)

(3) 2014 exit rate of Company guidance

(4)

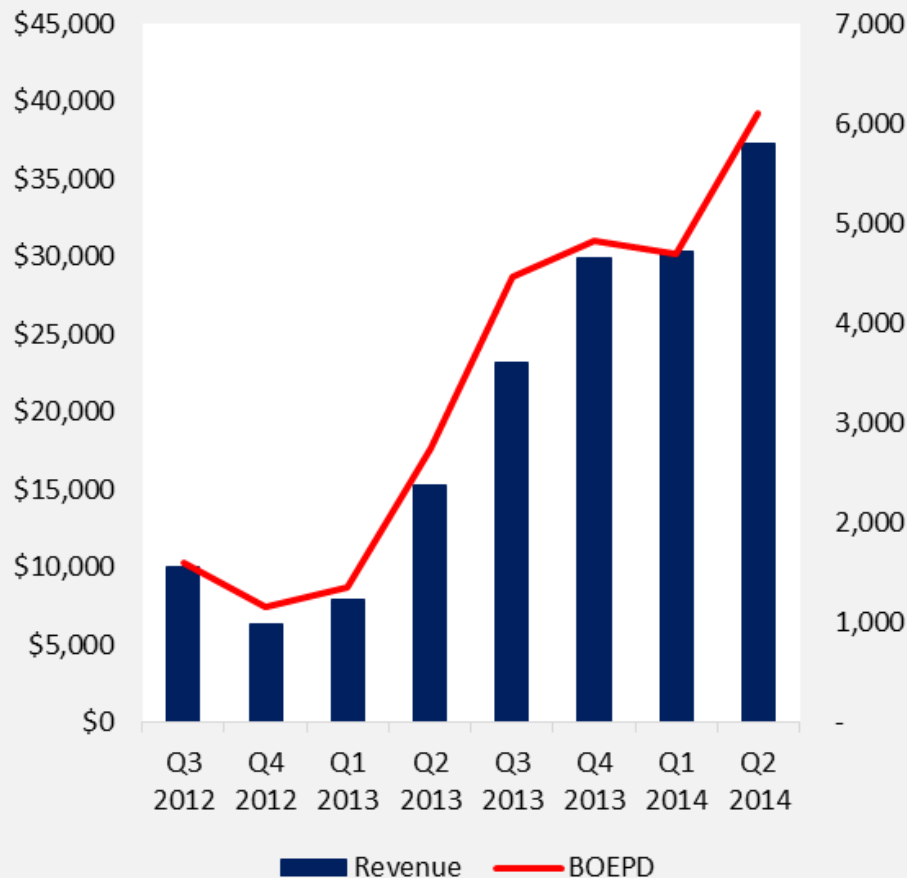
# Quarterly Overview

---

- ✓ Average production of 5,798 boepd (net of royalties) in the second quarter of 2014 (up 23% from Q1 2014)
- ✓ Generated second quarter 2014 revenue of \$39.3MM and Adjusted EBITDA of \$30.3MM, a 77% Adjusted EBITDA margin
- ✓ Subsequent to quarter end, monetized positions in the DJ and Williston Basins freeing up approximately \$128 million to invest in growing the business
- ✓ Subsequent to quarter end, increased the Company's Eagle Ford position to 19,700 net mineral acres through the addition of approximately 11,600 acres YTD 2014 that will be included in the Company's year-end reserve evaluation
- ✓ 26 gross (20.6 net) Eagle Ford wells expected to begin production in the second half of 2014 driving the Company's production to 8,000-9,000 boepd by year end
- ✓ 2014 Eagle Ford well design outperforming 2013 wells by approximately 200 boepd, approximately a 20% improvement per lateral foot, over the first 30 days of production

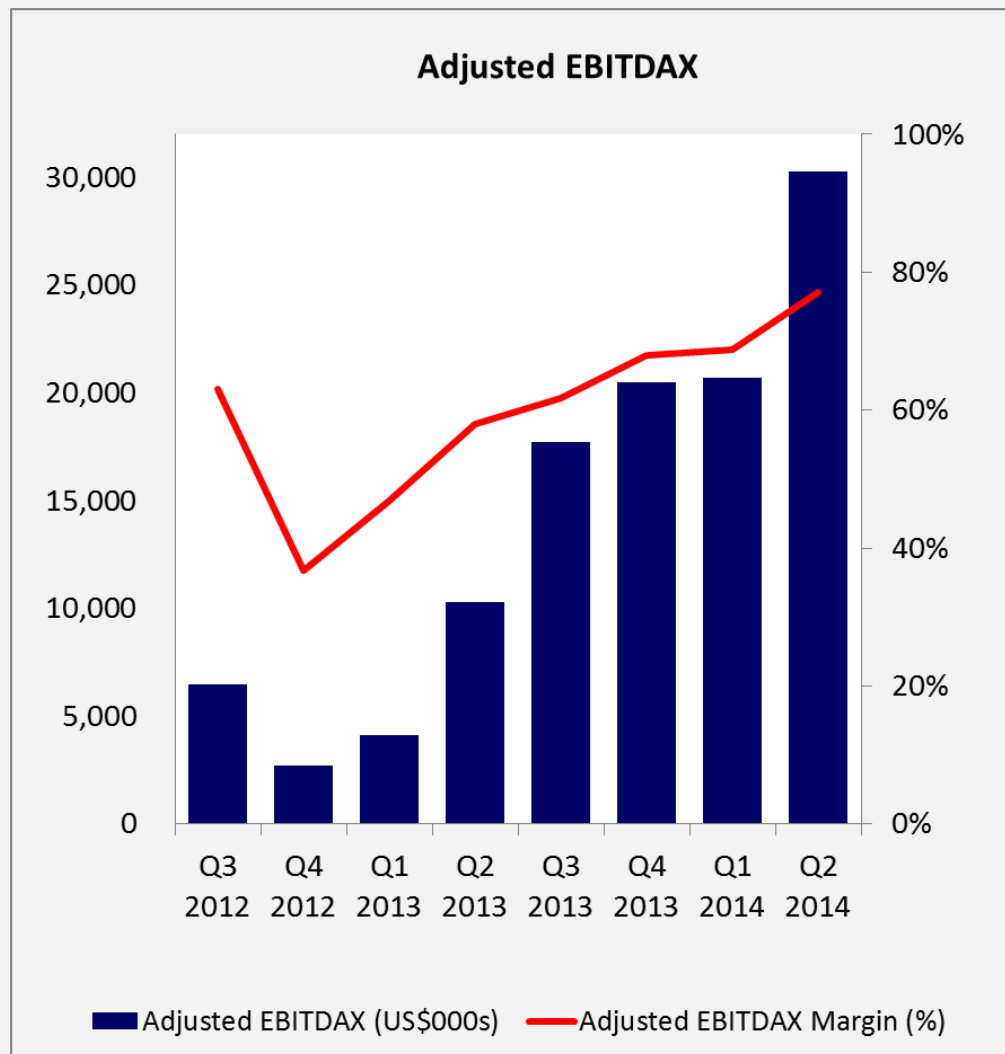
# Production and Revenue Trend

Revenue (US\$000s) & Production (boepd), net of Royalties



- Increased production by approximately 1,075 boepd compared to Q1 2014 (23%)
- Production in line with Company expectations to achieve full year guidance of 6,700-7,500 boepd and exit rate of 8,000-9,000 boepd
- Generated \$39MM in revenue during Q2 2014
- Realized oil price of \$98.95/bbl and natural gas price of \$4.28/mcf

# Adjusted EBITDAX Trend



- EBITDAX margin increased to 77% in Q2 2014 from 58% in 2013
- Lease operating costs declined to \$5.05 per boe in Q2 2014 compared to \$7.17 per boe in 2013 primarily through efficiencies generated from restructuring our Eagle Ford field operations
- G&A costs declined to \$9.61/boe in Q2 2014 from \$14.18/boe in 2013 as “fixed” G&A costs are diluted over a higher production base
- Reduced production taxes as a percent of revenue to 6.1% in Q1 2014 from 7.3% in 2013 by focusing on lower production tax rate jurisdictions

**Adjusted EBITDAX** – earnings before interest expense, income taxes, depreciation, depletion, amortisation, property impairments, gain/(loss) on sale of non-current assets, exploration expense, share-based compensation and gains/(losses) on commodity hedging, net of settlements on commodity hedging.

**Adjusted EBITDAX Margin** – Adjusted EBITDAX as a percentage of revenue.

# Liquidity and Capital Expenditures

## Liquidity and cash flow

	(million \$)
Pro forma cash	124.0
Net non-cash working capital (1)	(60.0)
<b>Net working capital</b>	<b>64.0</b>
Undrawn borrowing capacity (2)	65.0
<b>Total Balance Sheet Liquidity</b>	<b>129.0</b>
<b>Median consensus 2nd half EBITDAX</b>	<b>96.0</b>

(1) Accounts receivable and accrued revenue of \$48MM  
less accounts payable and accrued expenses of  
\$113MM plus relief of liability from Goliath sale of \$5MM

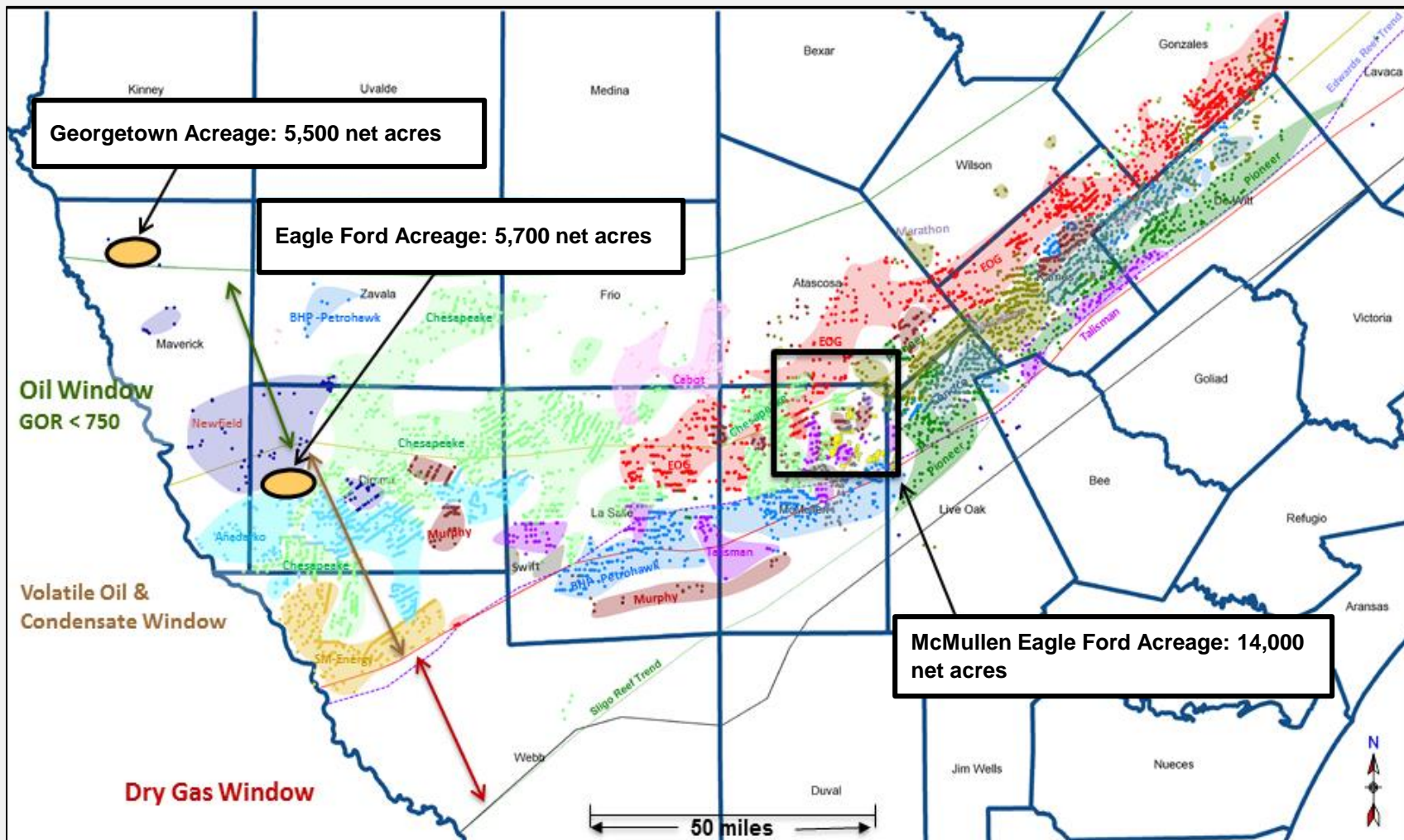
(2) Redetermined as of 30 June 2014, net of DJ and  
Williston Basin divestitures

## Capital expenditures in line with full year guidance

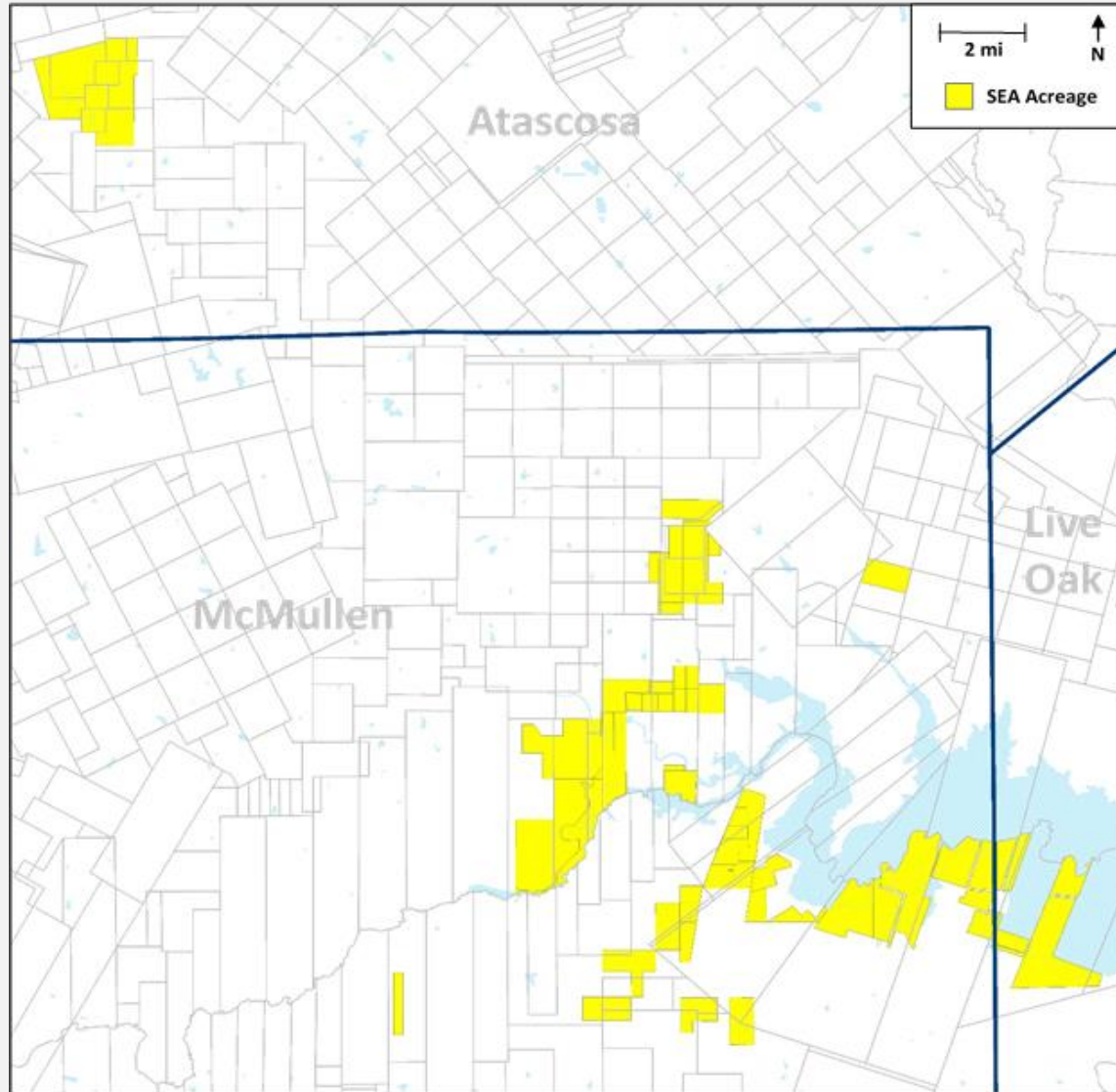
	(million \$)
1H 2014 development cap ex	163
2H 2014 development cap ex (1)	127
<b>2014 cap ex guidance</b>	<b>\$290</b>



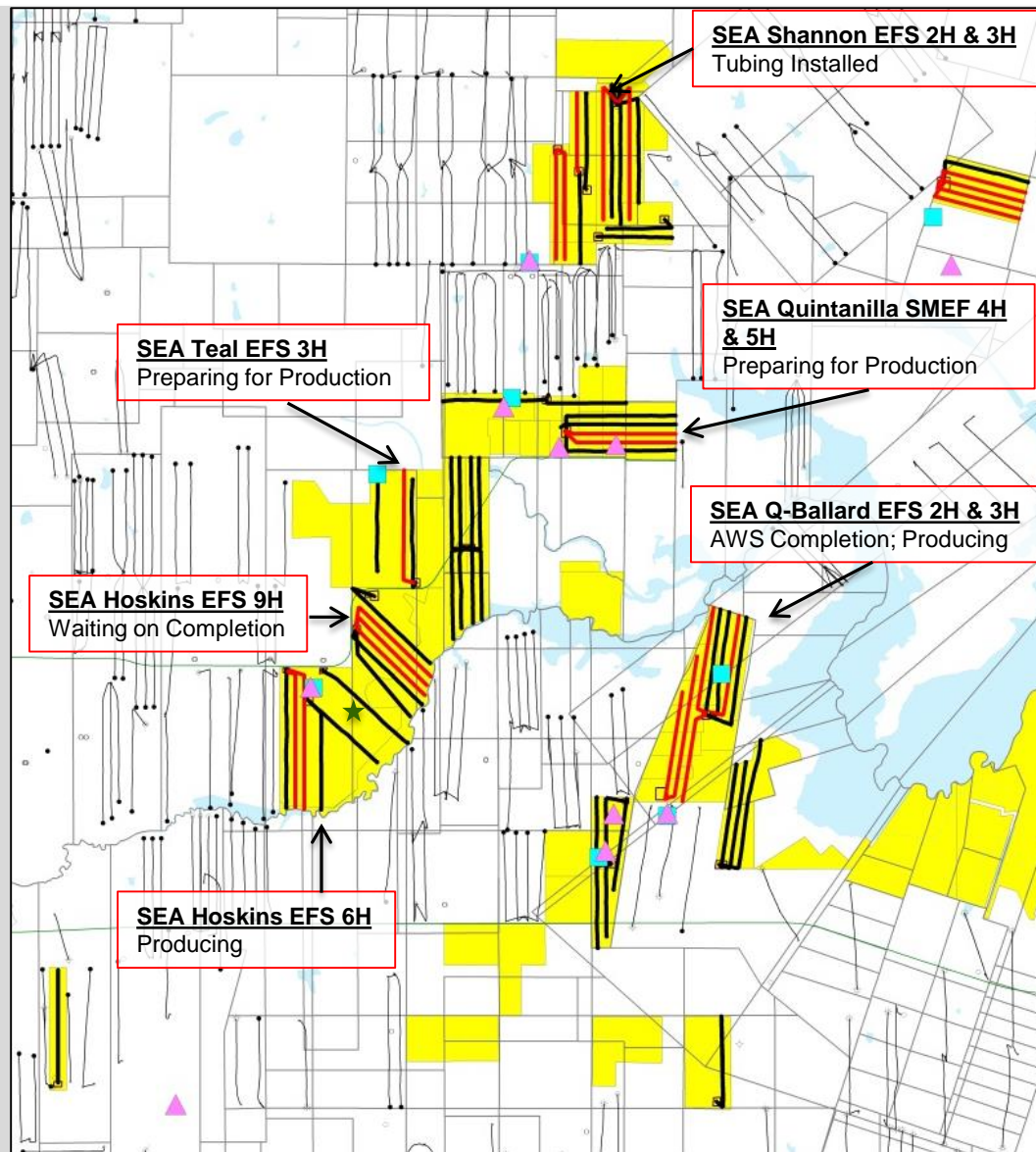
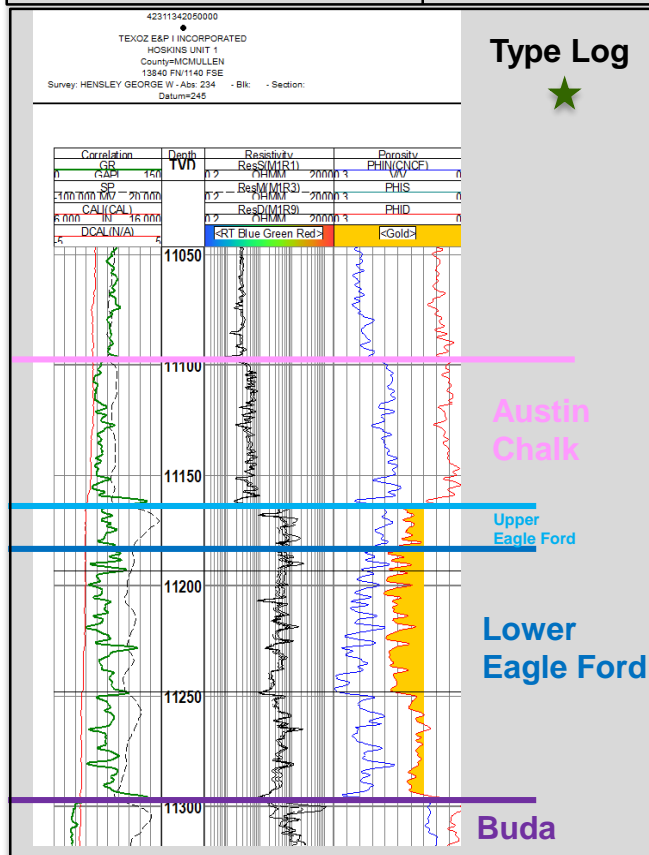
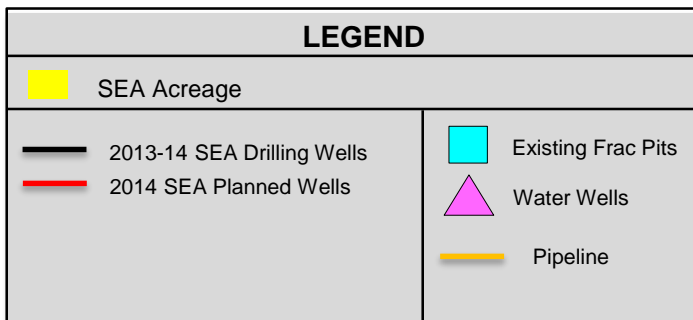
# Eagle Ford Project Increased to 19,700 Net Acres



# ***McMullen Area Project Approximately 14,500 Net Acres***

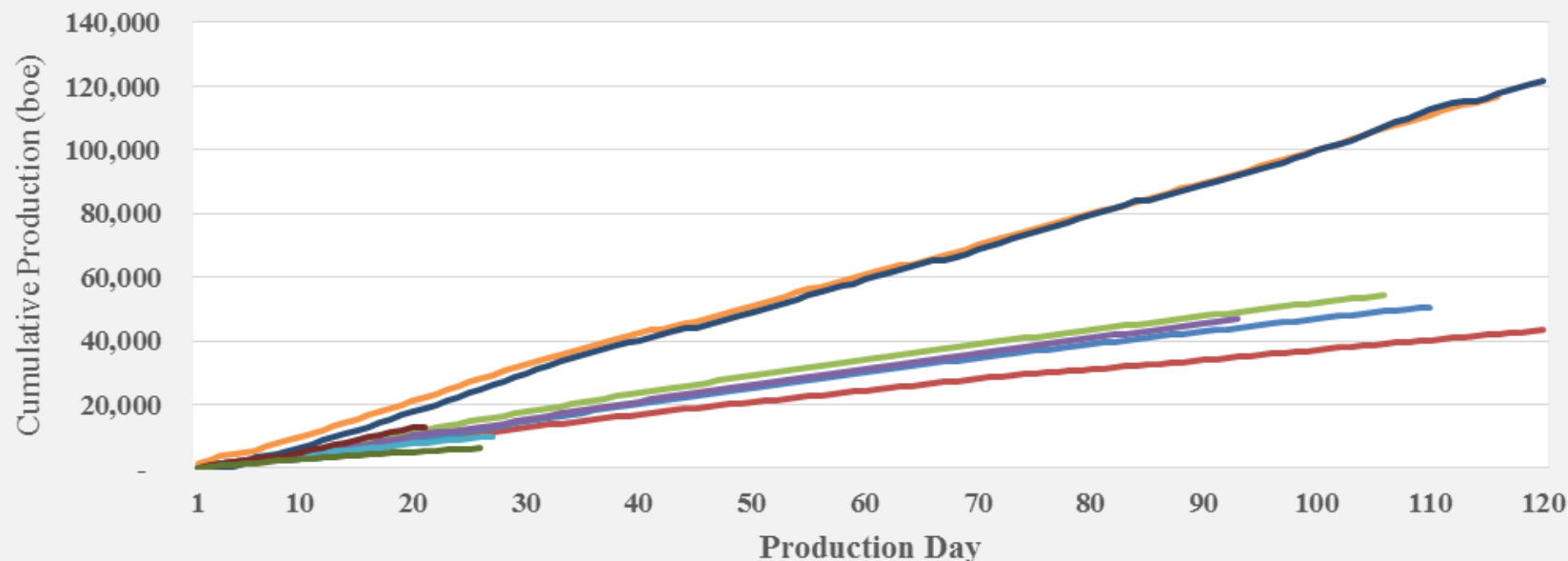


# EFS: 2013-2014 Drilling Activity as of 30 June 2014



# 2014 Well Design Outperforming 2013 Results

- ~200 boepd increase in performance over first 30 days
- ~20% increase in production per lateral foot over first 30 days

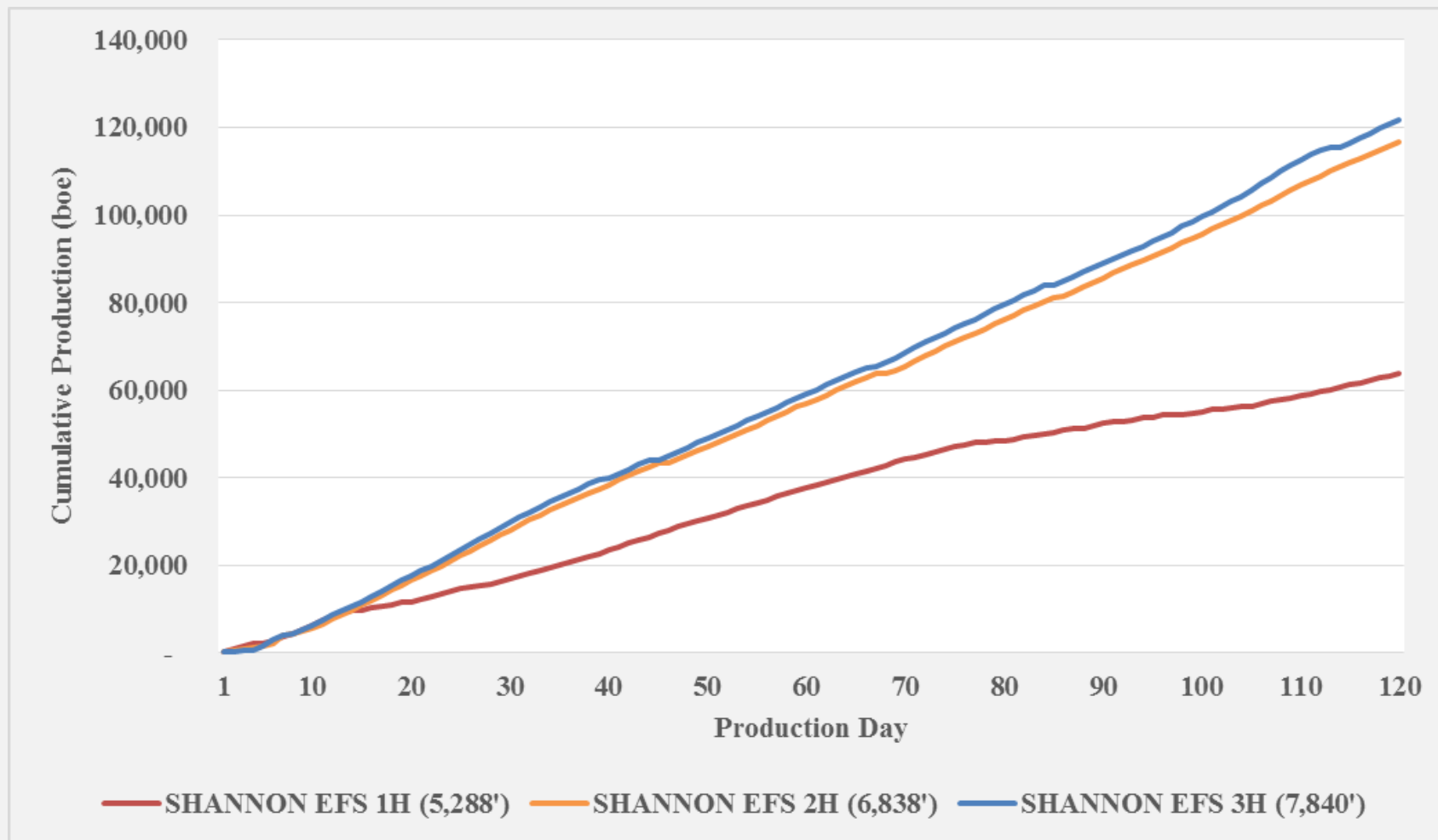


— 2013 Wells Average Lateral 5,159' — Q BALLARD EFS 2H (5,401')  
— Q BALLARD EFS 3H (5,212') — Q KIEL EFS 3H (6,729')  
— QUINTANILLA CCR EFS 2H (4,406') — SHANNON EFS 2H (6,838')  
— SHANNON EFS 3H (7,840') — TEAL RANCH EFS 3H (5,659')  
— WHEELER EFS 2H (4,385')



# Shannon EFS 2H & 3H vs. the Shannon EFS 1H

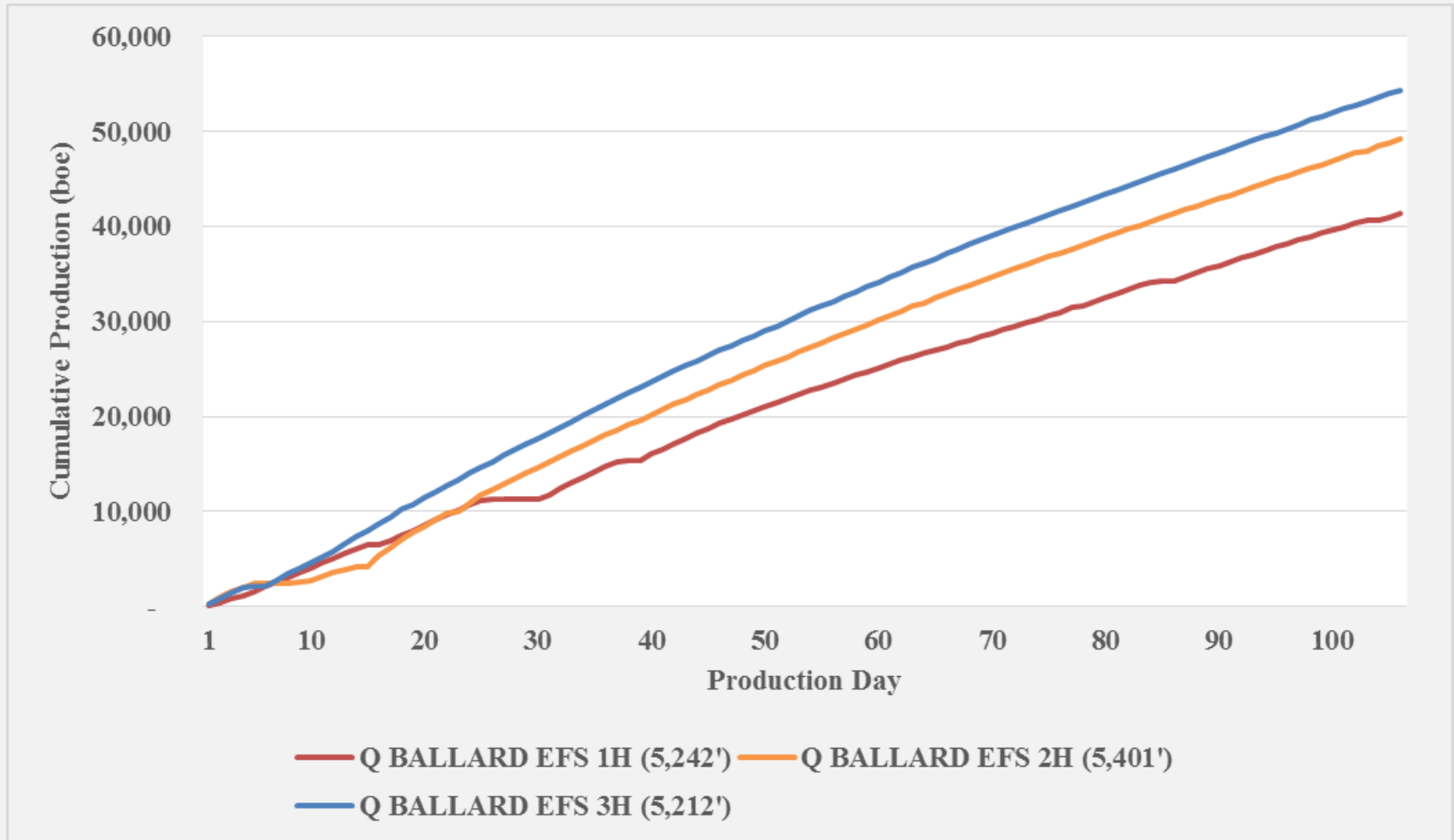
Key changes to well design include “zipper frac,” tubing installation early in flowback and several changes to the frac design





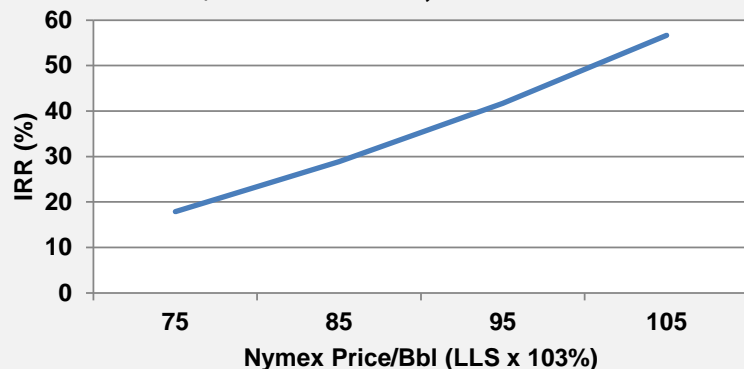
# Q-Ballard EFS 2H & 3H vs. the Q-Ballard EFS 1H

Key changes to well design include “zipper frac,” tubing installation early in flowback and AWS (all-white sand) frac design

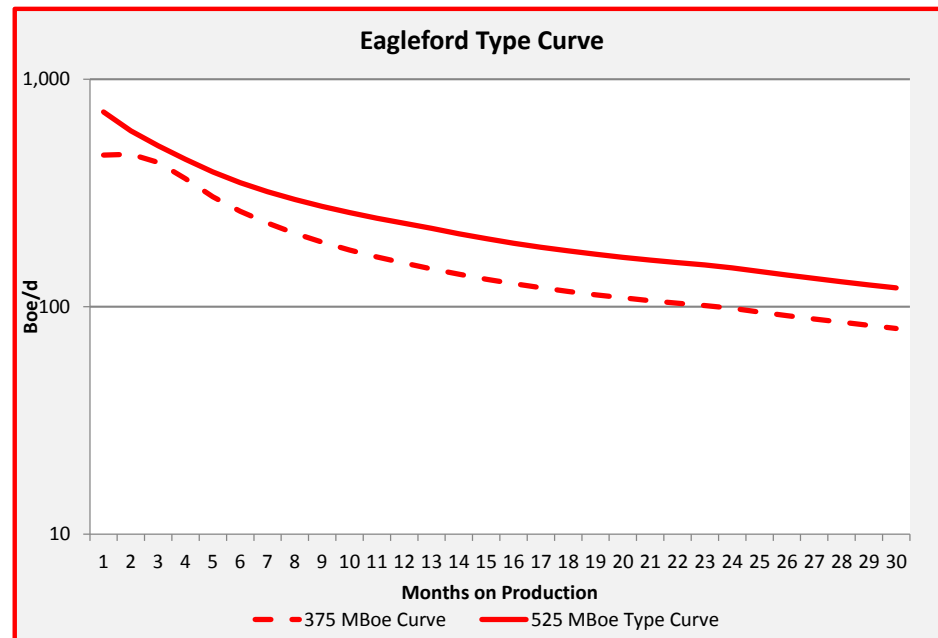


# McMullen County - Eagle Ford Economics

**Rate of Return Sensitivities**  
\$8.2 MM Well - 5,500ft lateral



\$4.25/Mcf flat; NGL's at 40%, 375 MBoe well  
Performance Based on a 5500' lateral



Well Economics	Eagle Ford
Gross (Net) Locations	~180 (~127.5)
Spacing assumption (acres)	40 – 80
Well cost (\$MM)	\$7.5 - \$9.5 <sup>(1)</sup>
EUR (MBoe)	375 - 525 <sup>(1)(2)</sup>
Estimated Oil (%)	65 – 80
LOE per Boe	\$5 - \$7
Estimated NPV per well (\$MM)	\$3.1 - \$7.1 <sup>(3)</sup>

<sup>1</sup> EUR and well costs are related to lateral length.

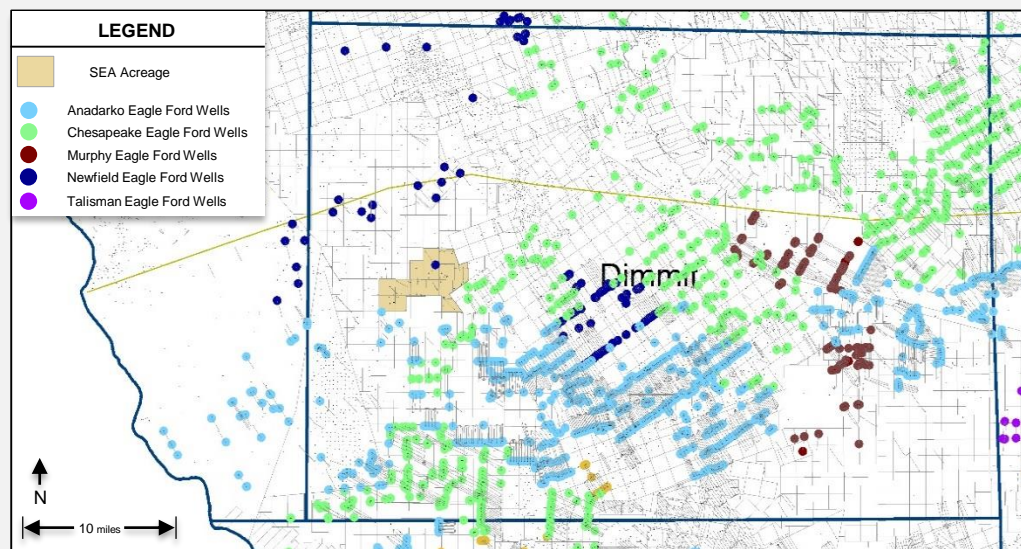
<sup>2</sup> Optimized frac design w/ 7,500 lateral could yield in excess of 600 MBoe.

<sup>3</sup> \$90 Flat Oil (x103% LLS); \$4.25 Flat Gas; NGL's at 40% of WTI.

# Dimmit County Overview

- Significant well control primarily from Anadarko and Chesapeake
- Finished drilling first well in July 2014 and drilling has begun on second well
- Well results in Q4 2014

Well Economics	Dimmit
Gross (net) locations	~115 (~69)
Spacing assumptions	40 – 80 acres
Well cost	\$5.5 - \$7.5 million <sup>(1)</sup>
EUR (mboe)	350 – 500 <sup>(1)(2)</sup>
Estimated oil	55% - 60%
LOE per boe	\$5.00 - \$7.00
Estimated NPV per well	\$1.9 - \$5.5 million <sup>(3)</sup>

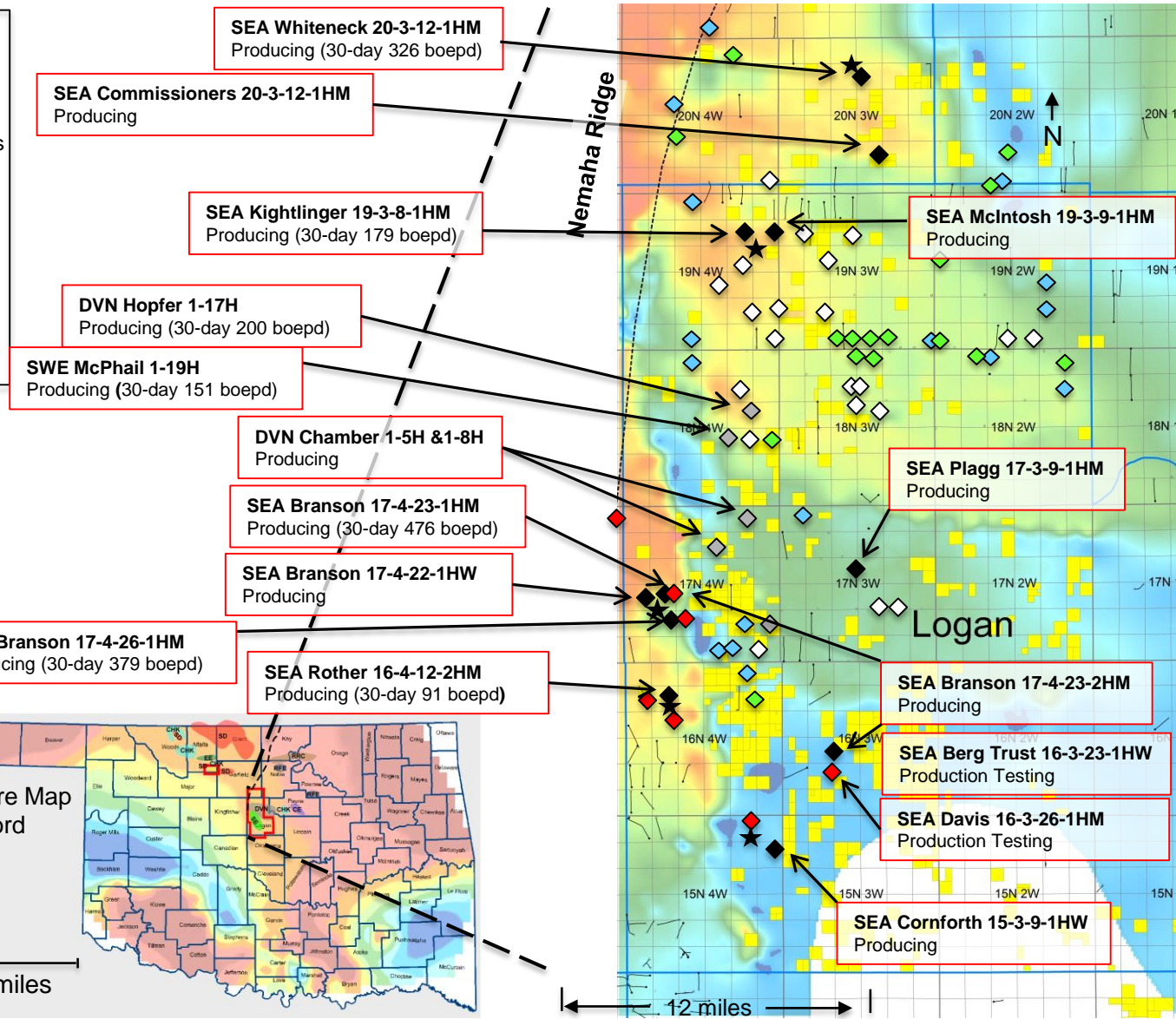
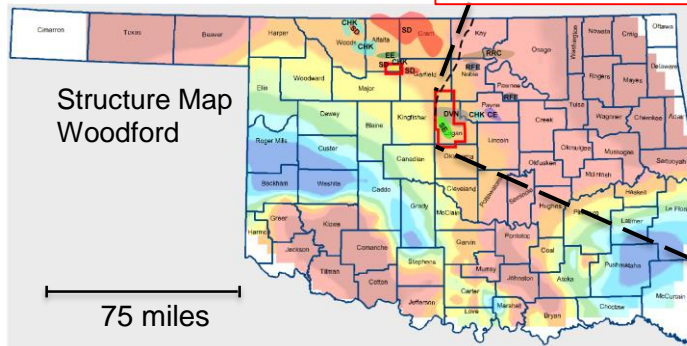
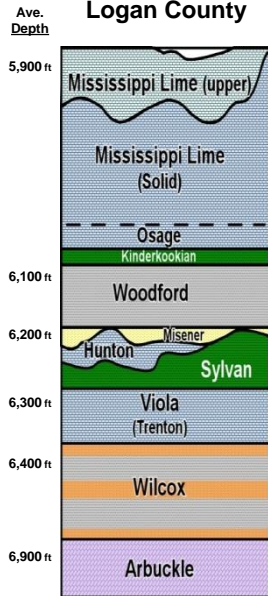


# Logan County Horizontal Activity

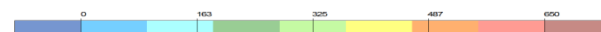
## LEGEND

- SEA Acreage
- ◆ 2012-2013 SEA Logan CO Drilled Wells
- ★ 2012-2013 SEA SWD Drilled Wells
- ◆ 2013 SEA Logan CO Planned Wells
- ★ 2013 SEA SWD Planned Wells
- ◇ 2012-13 SEA Non-Op Wells
- ◇ 2012-13 SEA Non-Op Planned Wells
- ◆ Industry Drilled MSSP Wells
- ◆ Industry Drilled Woodford Wells

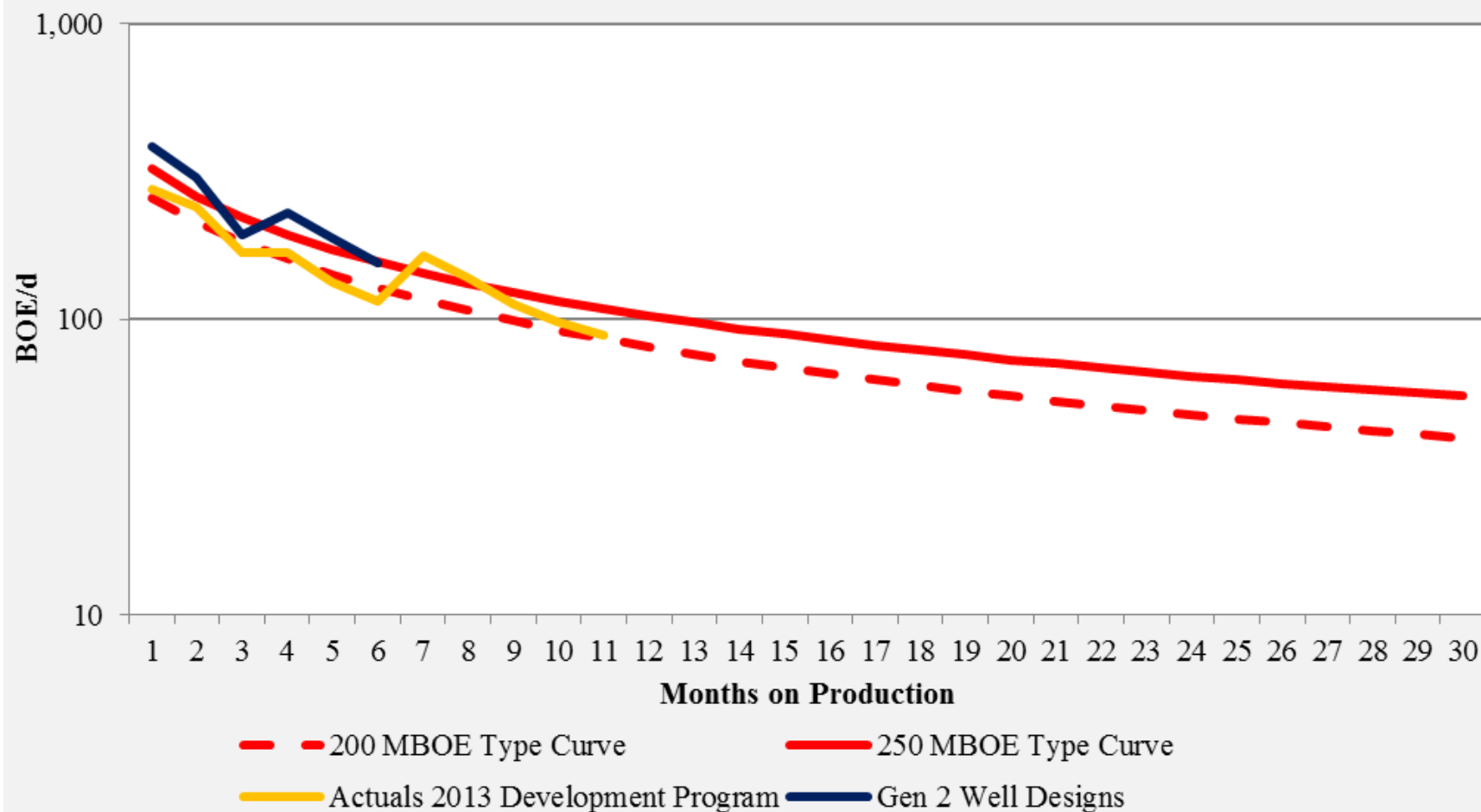
## Stratigraphic Column For Logan County



Isopach MSSP



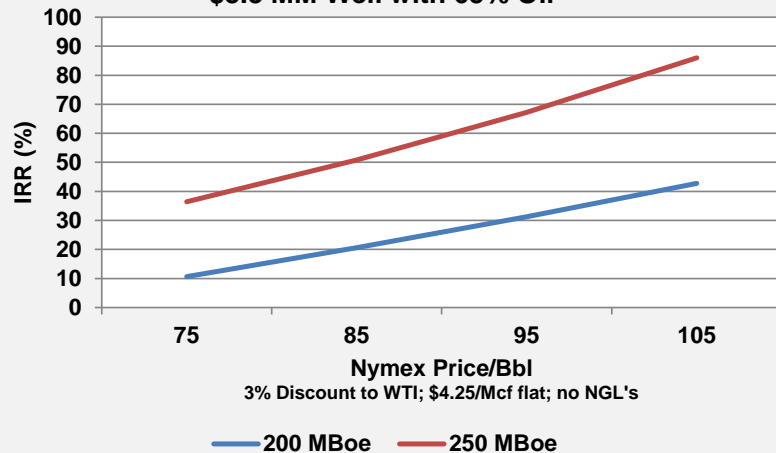
# 2013 Mississippian Results vs. Internal Type Curves



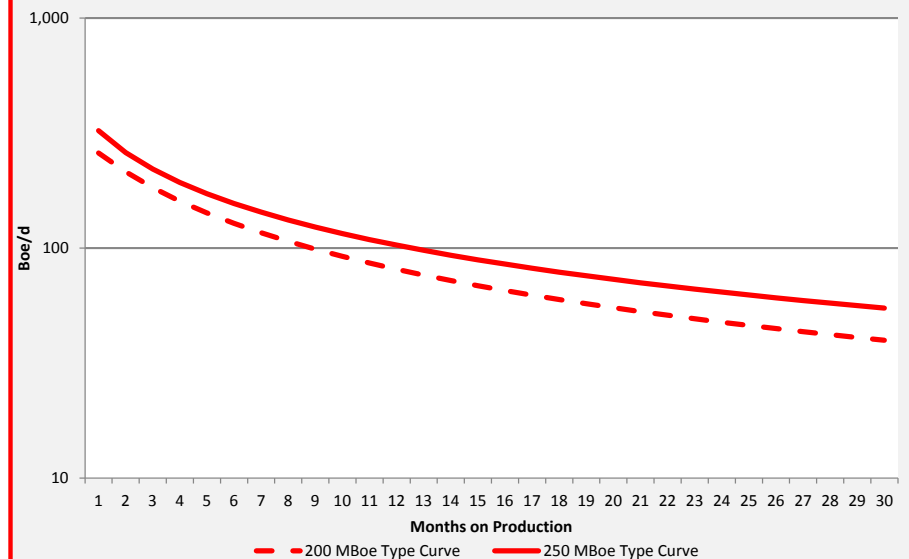


# Logan County – Mississippian Lime Economics

**Rate of Return Sensitivities**  
**\$3.5 MM Well with 65% Oil**



**Mississippian Lime Type Curve**



## Well Economics

Net Locations	100 - 150
Spacing assumptions (acres)	160 - 210
Average well costs (\$MM)	\$3.5
EUR (MBoe)	200 - 250
Estimated Oil (%)	50 - 70
LOE per Boe	\$8 - \$12
Estimated NPV per well (\$MM)	\$0.5 - \$2.7 <sup>(1)</sup>
30 day IP (Boe/d)	125 - 350

<sup>1</sup> \$90 Flat Oil: \$4.25 Flat Gas, \$3.5MM capex.

# Activity Pipeline

New Mississippian & Woodford well results  
Q3/Q414

Additional results from new Eagle Ford completion  
designs Q3/Q414

✓ Continued Growth in Eagle Ford Acreage/  
Drilling Inventory (currently ~19,700 net acres)

✓ Non-Core Asset Sales (DJ and Williston  
Divested in July '14)

✓ Borrowing base upgrade Q214

# **Appendix**

# ***Experienced Board and Management***

## **Board of Directors**

### **Mike Hannell, Chairman**

45 years' experience in upstream and downstream petroleum industry. Previously held senior positions with Santos Ltd and Mobil Oil.

### **Eric McCrady, Managing Director & CEO**

Previously CFO of Sundance Energy. More than 15 years' entrepreneurial experience with an extensive track record in M&A, JVs, IPOs, privatization transactions, and senior and mezzanine debt transactions.

### **Damien Hannes, Non-Executive Director**

More than 25 years' finance experience; most recently, 15 years with Credit Suisse in Asia Pacific region.

### **Weldon Holcombe, Non-Executive Director**

More than 30 years' technical, operational and managerial experience in leading US unconventional resource plays. Most recently Executive VP, Mid-Continent Region for Petrohawk Energy Corporation.

### **Neville Martin , Non-Executive Director**

Former partner and current consultant at Minter Ellison in Adelaide. 40 years' experience in corporate law and mining and gas law. Former state president of the Australian Mining & Petroleum Law Association.

## **Management**

### **Eric McCrady, Managing Director & CEO**

Previously CFO of Sundance Energy. More than 15 years' entrepreneurial experience with an extensive track record in M&A, JVs, IPOs, privatization transactions, and senior and mezzanine debt transactions.

### **Cathy Anderson, Chief Financial Officer**

Certified Public Accountant with over 25 years' experience with companies including Key Production (predecessor of Cimarex), OptiGas and Arthur Andersen.

### **Grace Ford, Vice President, Exploration & Development**

More than 15 years' geologic experience in exploration, development, resource play evaluation, well design/ development/completion and reservoir characterization with companies including EOG Resources, Baytex Energy USA and Marathon.

### **Mike Wolfe, Vice President, Land**

More than 30 years' senior land experience in the oil and gas industry with companies such as Cimarex and Texaco. Experience encompasses field leasing, title, lease records and management of multi-rig drilling programs.

### **David Ramsden-Wood, VP, Reservoir Engineering & Business Dev.**

Professional Engineer licensed in Canada with more than 15 years' engineering experience across all engineering disciplines with a focus on reservoir engineering, strategic & financial planning and production engineering with companies including Enerplus, Anadarko and Canadian Hunter.

### **John Whittington, Vice President, Operations**

More than 20 years' experience focused on the development and optimization of onshore US resource plays with a particular focus on completion optimization and production operations with companies including Triangle Petroleum, EOG, Schlumberger, and Apex Petroleum Engineering.