



Annual General Meeting  
May 30, 2016

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# Strategy in the Current Environment

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- ✓ **Build value per share** by leveraging the expertise, experience and contacts of the Board and our joint venture partner
- ✓ Using a **unique joint venture structure** for US focussed activity
- ✓ Maintain **maximum flexibility** to take advantage of the opportunities presented by the current low commodity price environment

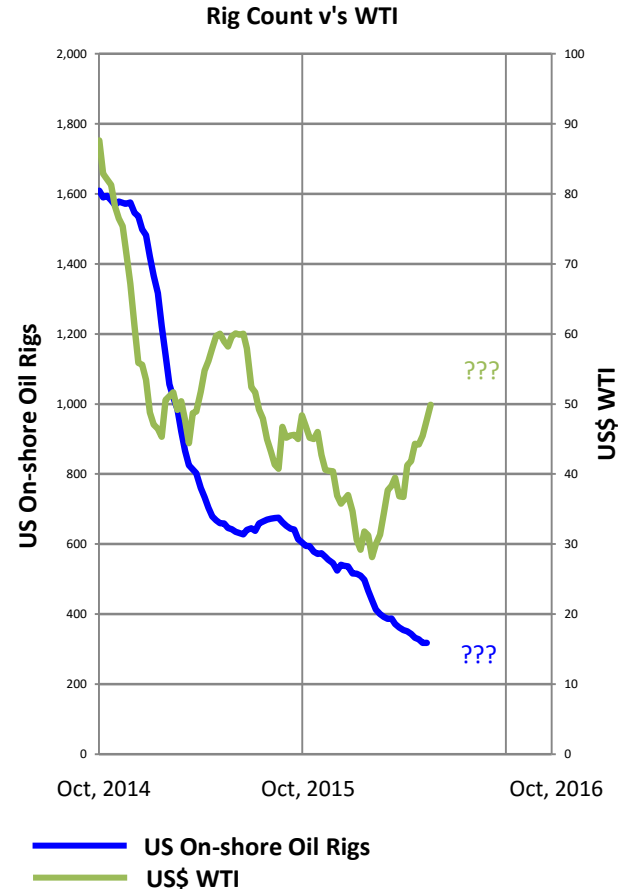


# Catalysts for Oil Price Recovery

- ✓ **Rig count plunges** with ~1,300 on-shore oil rigs laid down since the peak of 2014
- ✓ **Capex slashed** with ~US\$400bn cut from E&P spending from 2014 levels
- ✓ Oil company **bankruptcies accelerate** despite rising crude prices
- ✓ **U.S. oil production declines** from 9.1Mb/d in Q1 2016 to an estimated average of 8.1Mb/d in Q3 2017 (1.6Mb/d down from April 2015 levels)

“For the first time in history, we’ve seen cutting of capex two years in a row and potentially we risk a third year in 2017”

Source: Statoil ASA May 2016



# Right place, right time with the right structure

- ✓ Brookside's **STACK Play acquisitions** represent a **first step** in a strategy to build a position in one of the select group of on-shore United States plays that remain economic at the current forward curve
- ✓ Commodity price cycle creates a **once-in-a-generation buying opportunity** as assets are re-priced, acreage prices fall and oil field service costs adjust
- ✓ Investing alongside a **Tulsa based equity group with extensive industry experience and a strong track record** for creating significant value from energy start-ups



# Corporate Snapshot

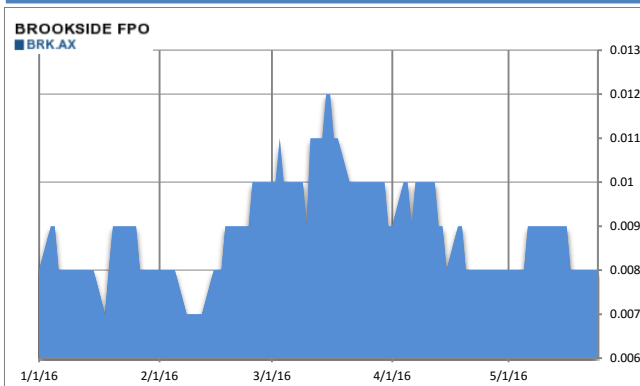
## Board of Directors

Michael Fry (Chairman)

David Prentice (Managing Director)

Loren Jones (NED & Co. Sec)

## Price Chart



## ASX:BRK

|                                         |                   |
|-----------------------------------------|-------------------|
| Share Price Range                       | \$0.007 - \$0.012 |
| Market Capitalization                   | \$4,000,000       |
| Fully Paid Ordinary Shares <sup>1</sup> | 500,000,000       |
| Listed Options (ASX:BRKO) <sup>2</sup>  | 250,000,000       |

“Well timed successful acquisitions provide clear value generation through production and reserve increases that are subsequently rewarded in a higher pricing environment”

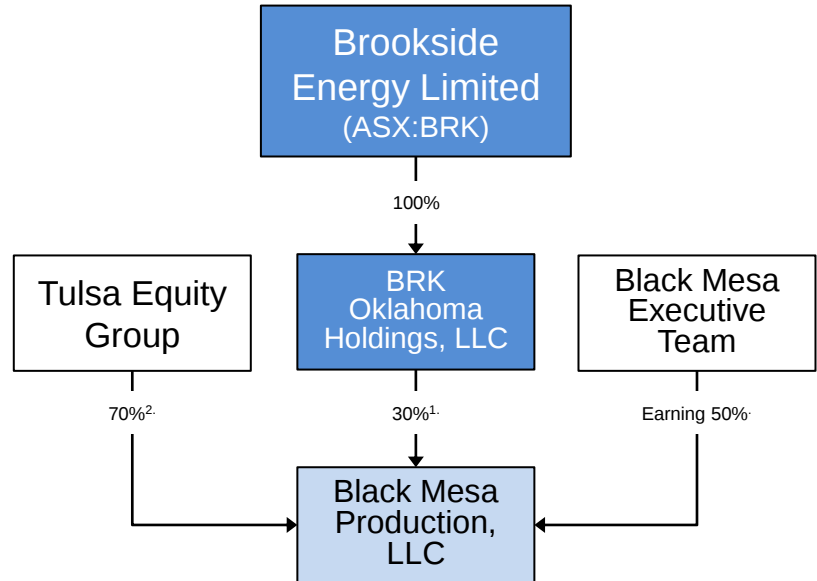
### Notes:

1. 460,000,000 fully paid ordinary shares have been issued and allotted with the balance of 40,000,000 fully paid shares to be issued subject to shareholder approval at a meeting to be held on May 30, 2016.
2. 187,499,924 December 31, 2018 listed options with an exercise price of \$0.02 have been issued with the balance of 62,500,076 to be issued subject to shareholder approval at a meeting to be held on May 30, 2016.

# Unique Joint Venture Structure

Brookside Energy's agreement with Black Mesa Production, LLC ("Black Mesa") provides unique, low-cost and efficient exposure to the United States E&P energy sector at an opportune time in the commodity price cycle

- ✓ Investing alongside a Tulsa based equity group with extensive industry experience and a strong track record for creating significant value from energy start-ups
- ✓ Black Mesa executive team in place with accomplished oil and gas professionals across key disciplines of land, finance, operations, reservoir engineering and geology
- ✓ Opportunity for BRK Oklahoma to invest directly at the project level as opportunities are identified and Black Mesa will manage and operate these projects
- ✓ US private equity and/or family offices and high net worth investors can participate alongside BRK Oklahoma

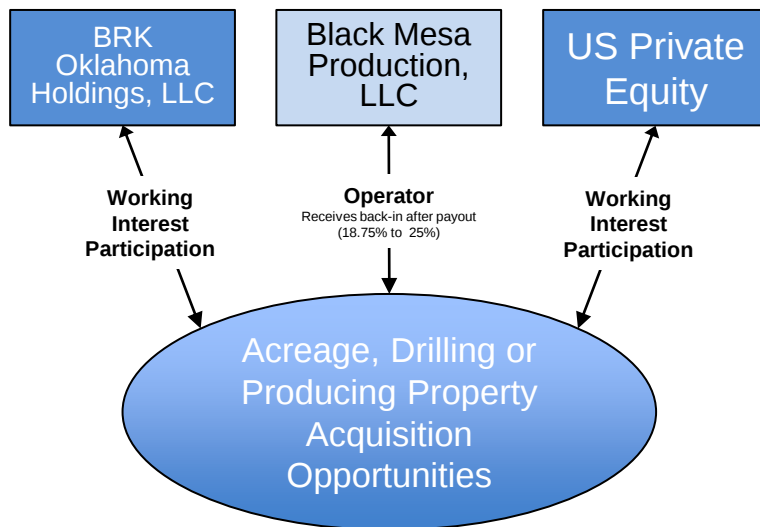


1. BRK Oklahoma Holdings LLC diluting to 15%
2. Tulsa Equity Group diluting to 35%

# Black Mesa Strategy

Black Mesa is executing a returns-based, disciplined strategy directed at the acquisition of producing properties, lower-risk development drilling opportunities and larger scale entry level acreage plays/concepts

- ✓ Established capabilities to prospect for, evaluate and acquire oil and gas prospects/properties
- ✓ Black Mesa is leveraging the extensive experience of its executive team and its Board with the latest technology and data sets that are available to identify and evaluate opportunities
- ✓ The Black Mesa team has already identified a portfolio of opportunities ranging from conventional shallow vertical drilling opportunities to acreage plays/concepts with scope to deliver very substantial upside



# Basin Scale Review identifies STACK Play

The Black Mesa team and Board together have decades of experience prospecting and operating in the prolific mid-continent region of the United States

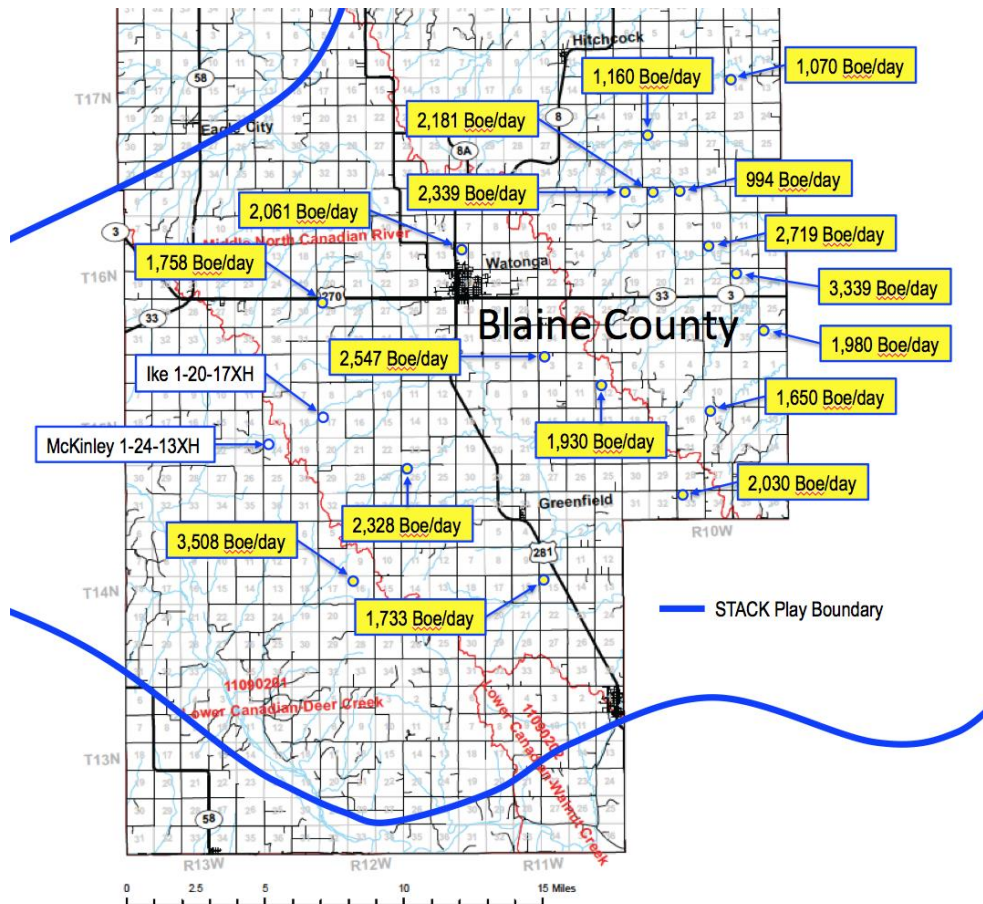


Source: US Energy Information Administration based on data from various published studies Update: April 12, 2015

“STACK Play identified as a stand out in the select group of on-shore United States plays that remain economic at the forward curve”

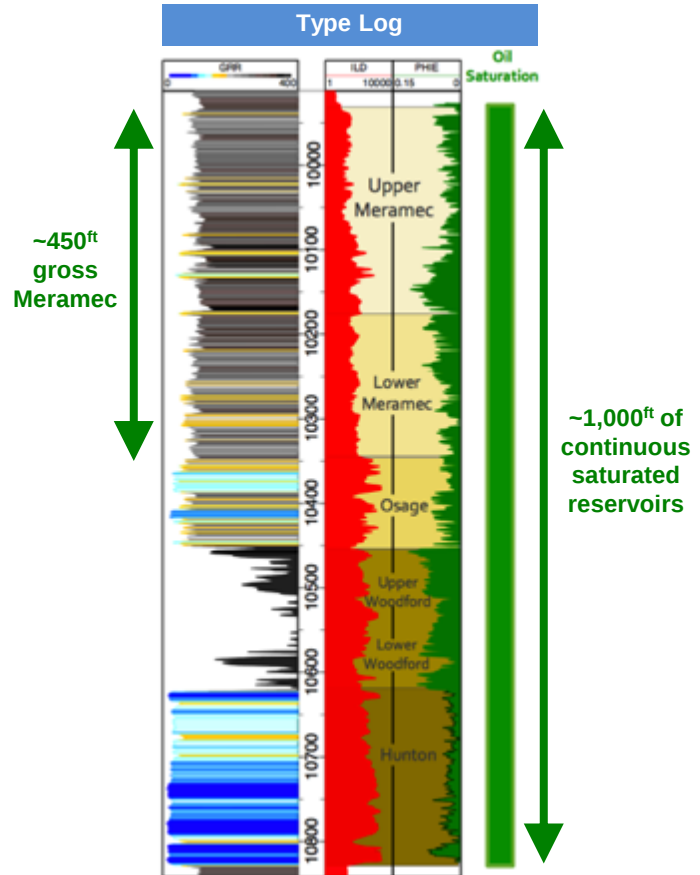
# STACK Play - Recent Results

- ✓ The STACK Play and specifically the Meramec formation is a stand out in the select group of on-shore United States plays that remain economic at the forward curve
- ✓ Black Mesa has recognized a unique opportunity to break into the STACK Play
- ✓ Black Mesa's goal is to steadily ramp-up acreage acquisition and non-operated Working Interest participation in drilling over the next six months



# STACK Play – Core Focus Area Identified

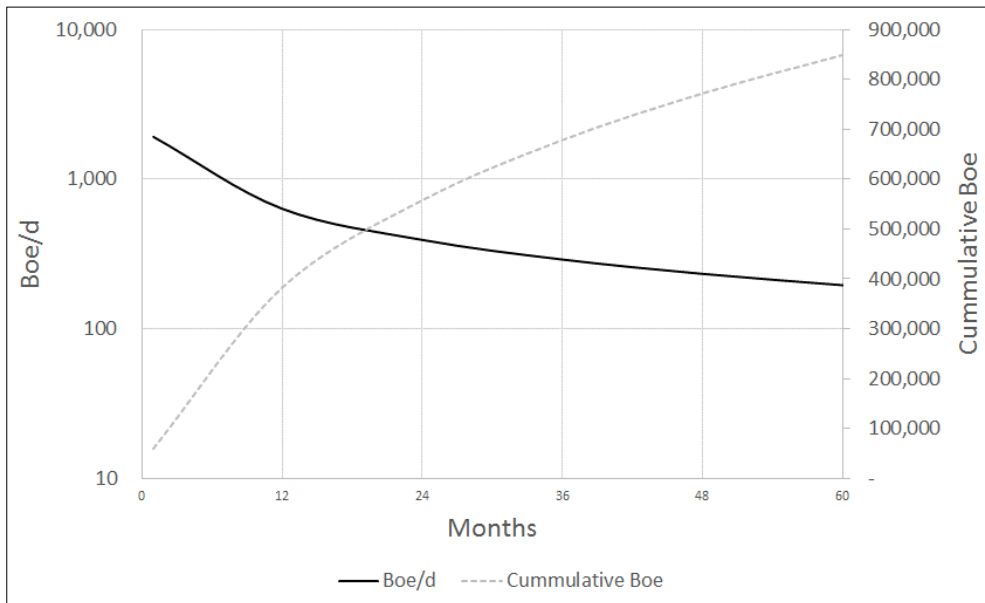
- ✓ Black Mesa has identified a core focus area within the broader STACK Play
- ✓ Key reservoir properties include:
  - ✓ 250 – 450 ft. of gross Meramec thickness with two productive “benches” (large Hydrocarbon storage capacity)
  - ✓ Meramec formation in this core area exhibits the best reservoir qualities
  - ✓ Liquids rich (20% to 70%) with very little formation water produced
  - ✓ Geologic and reservoir properties, along with production from recent wells indicate that the core focus area could be among the best producing areas in the STACK Meramec Play
- ✓ Large well funded operators (DVN:US, MRO:US, NFX:US, CLR:US and XEC:US) very active in the play with 20 rigs operating and large proportion of current capex budgets allocated to this play
- ✓ Currently testing lateral placement in both upper and lower Meramec zones (suggests up to 10 wells per drilling unit)



# STACK Play - Industry Type Curve (Meramec)

“World class play comparable with the most economic parts of the Permian and Eagle Ford Plays”

|               |                      |
|---------------|----------------------|
| EUR           | 1,700 Mboe (58% oil) |
| IP30 Oil      | 1,300 bbl/day        |
| IP30 Gas      | 3,500 Mcf/day        |
| 12-month cum. | 380 Mboe             |



# STACK Play – Single Well Economics (Meramec)

## Forward Strip

| Year | Oil<br>(US\$/Bbl) | Gas<br>(US\$/Mmbtu) |
|------|-------------------|---------------------|
| 2017 | 40.47             | 2.40                |
| 2018 | 42.11             | 2.53                |
| 2019 | 43.37             | 2.60                |
| 2020 | 44.67             | 2.76                |
| 2021 | 46.01             | 2.85                |
| Life | 47.00             | 3.00                |

### Assumptions:

1280 acre spacing unit  
(10,000' lateral)  
CWC ~US\$8mm - US\$11mm  
NRI ~80%

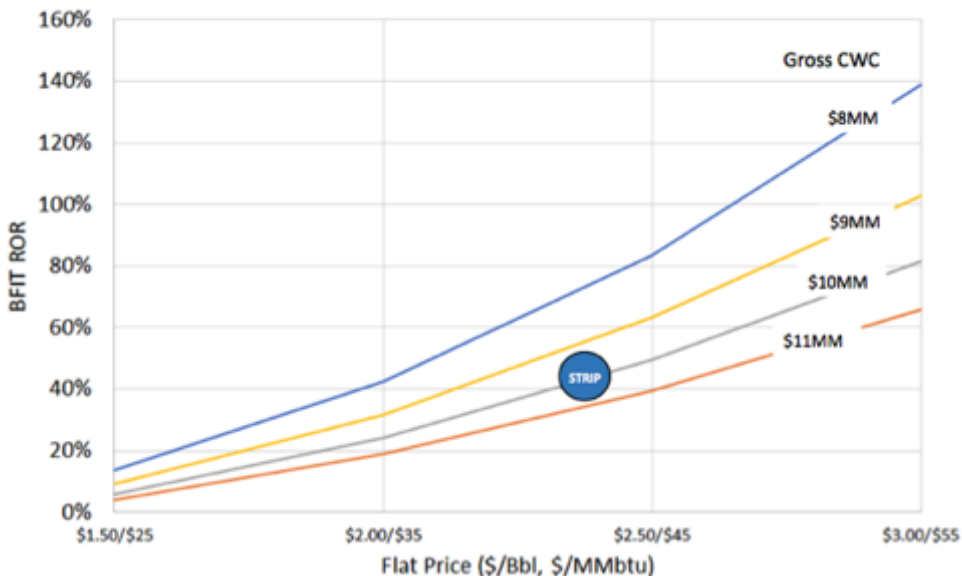
### Price Differentials:

Oil: -\$3.00/Bbl  
Natural Gas: -\$0.37/Mcf

### Gathering Costs:

Natural Gas: -\$0.74/Mcf

## STACK Pre-tax ROR vs Commodity Price

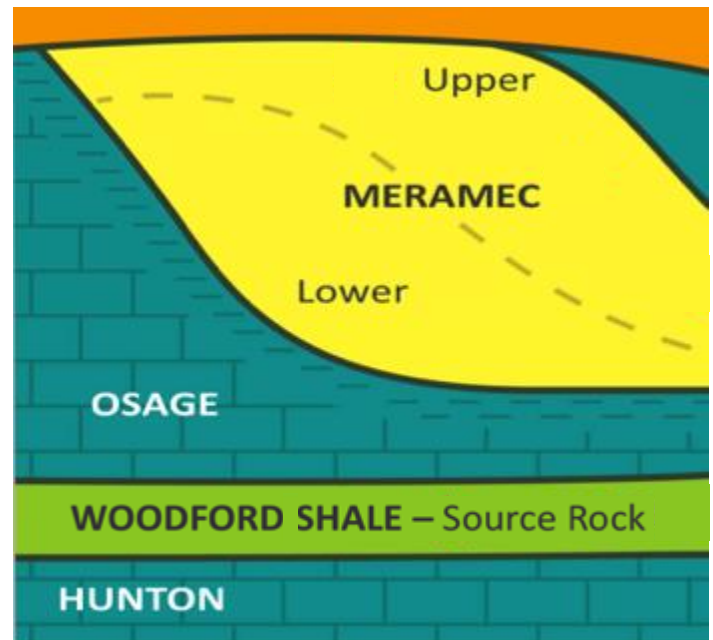


# Brookside STACK Position Builds

- ✓ STACK Play acquisitions represent a first step in a strategy to build a material position in the heart of this exciting play
- ✓ Initial acquisition of royalties over approximately 100 acres (RA Minerals Royalty Acreage)
- ✓ Development is expected to commence shortly on this acreage with an initial extended reach horizontal well to be drilled by Continental Resources, Inc.
- ✓ Black Mesa executing a research program aimed at identifying additional working interest acreage acquisition opportunities within the core of the play.
- ✓ Early success with this on-going campaign already delivered an additional 50 acres (leasehold)

“Brookside’s entry into the world class STACK Play gathers momentum”

Meramec / Osage Depositional Model



# Summary

- ✓ Brookside Energy's joint venture with Black Mesa brings together a team of executives and Board members with extensive industry experience and a strong track record for creating significant value from energy start-ups
- ✓ The unique corporate structure provides maximum flexibility for/and encourages investment from numerous sources including US Private Equity
- ✓ Black Mesa is executing a disciplined rate of return portfolio approach to its acquisition and development activities
- ✓ Identified "core focus" area in the World Class STACK Play – one of a select group of on-shore United States plays that remain economic at the forward curve
- ✓ Black Mesa has recognized a unique opportunity to break into the STACK Play to gain non-operated working interest exposure to the play



# Brookside Energy Limited

## Brookside Energy Limited

### Board of Directors

Michael Fry (Chairman)  
David Prentice (Managing Director)  
Loren Jones (Director & Co. Sec.)

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First cross-unit (long lateral) horizontal well drilled in Blaine County, Oklahoma  
Note: this is not an asset of Brookside Energy or Black Mesa

# Black Mesa Production, LLC

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## **Black Mesa Production, LLC**

### Board of Directors

Bill Warnock (Chairman & CEO)

John Brock

Larry Edwards

Chris Girouard

David Prentice

### Executive Team

Chris Girouard (President & COO)

John Schumer (VP Reservoir Engineering)

James Eddleman (Snr. Geologist)

Lee Francis (VP Operations)

### Office

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