

21 APRIL 2022

# **Flames Well Operations Update**

### Flames Well Reaches TD and Cased with Production Casing

### **HIGHLIGHTS**

- Operations are proceeding on schedule, safely and without incident
- Flames Well drilled to TD (total measured depth) of ~18,140 feet
- Production casing string has been successfully run and cemented

Perth, Western Australia – Brookside Energy Limited (ASX: BRK) (OTC Pink: RDFEF) (Brookside or the Company) is pleased to provide shareholders and investors with an update on operations from Brookside's third well in the SWISH Area of Interest (AOI) in the world-class Anadarko Basin, the high-impact Flames 3-10-1S-3W WXH1 Well (Flames Well) (Figure 1).

#### **Present Operations**

Brookside's longest well and lateral to date has reached TD (total measured depth) of ~18,140 feet. The Flames Well has been successfully cased, with the 5.5' production casing string landed, set and cemented in place. Operations to rig down Kenai Drilling Rig 18 are underway. Operations are proceeding on schedule, safely and without incident.

#### **Activity Planned**

Continue rig down operations and release Kenai Drilling Rig 18. Commence site work and installation of surface production facilities in preparation for arrival of well stimulation equipment and subsequent production of oil and rich gas.

#### Commenting on this announcement, Managing Director, David Prentice said:

"Successfully drilling and casing our third high-impact well in the SWISH AOI is another marvellous milestone for the Company and our team.

"This is the last well in our HBP program, with the establishment of production in the Flames Well marking the culmination of a plan to build an operated position in the core of southern SCOOP that was first conceived in early 2018.

"The SWISH area has now become the focus of many of the most highly regarded and successful publicly traded E&P companies in the US and we are now on the verge of holding our core-of-the-core acreage position in the highly sought-after Sycamore-Woodford trend by production.

"With drilling operations on this well successfully executed we look forward to bringing news to our shareholders of the completion phase and ultimately the establishment of production and oil and gas sales from this Woodford well."

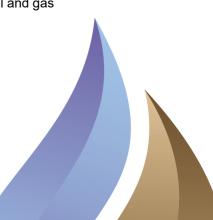
# Brookside Energy Ltd.

ASX BRK ACN 108 787 720

Suite 9 330 Churchill Avenue Subiaco WA 6008 brookside-energy.com.au 
 PHONE+61 8 6489 1600

 FAX
 +61 8 6489 1601

 EMAIL
 info@brookside-energy.com.au





### **ASX Announcement**

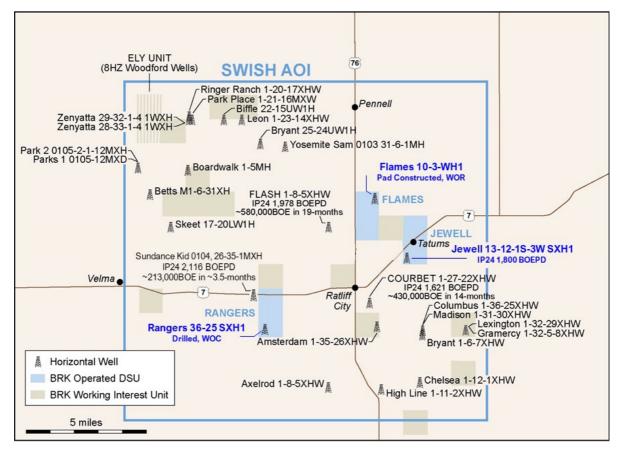


Figure 1. Location map showing the location of the Flames Well and Brookside's three operated SWISH AOI DSU's

#### Note:

- 1) The volumes stated in Figure 1 above for wells operated by companies other than Brookside are actual volumes produced, drawn from publicly available information reported by each of those entities.
- 2) In respect of the wells operated by Brookside (Jewell 13-12-1S-3W SXH1, IP24 1,800 BOEPD), please refer to the Company's ASX release of 11 November 2021 for further information in respect of the flow rate. The Company confirms that it is not aware of any new information or data that materially affects the information included in that release and that all the material assumptions and technical parameters underpinning the estimates in that release continue to apply and have not materially changed







#### About the Flames Well

The Flames Well is a Black Mesa Energy, LLC (a controlled subsidiary of Brookside) operated well that is being drilled by Kenai Drilling Company in Carter County, Oklahoma (Figure 1). The well is being drilled as a full-length horizontal well targeting the Woodford Formation at an average depth of ~7,800 feet. The well will be drilled to a projected total measured depth of ~18,300 feet, with ~10,000 feet of lateral section drilled in the Woodford that will subsequently be cased with production tubing to be perforated and treated to allow production of oil and rich gas.

- ENDS -

#### Authority:

This announcement has been authorised for release by the Board of Directors of Brookside Energy Limited

For further information, contact:

David Prentice Managing Director Tel: (+61 8) 6489 1600 david@brookside-energy.com.au Gracjan Lambert Executive General Manager Commercial Tel: (+61 8) 6489 1600 gl@brookside-energy.com.au

#### Investor Relations, Corporate Access, and Media



Omar Taheri +65 8111 7634 omar@sparkplus.org



Stewart Walters +61 414 644 166 stewart@themarketbull.com.au



Eliza Gee +61 432 166 431 eliza@asxinvestor.com.au

Brookside Energy Ltd.





#### **Forward-Looking Statements and Other Disclaimers**

This announcement may include forward-looking statements. Forward-looking statements are only predictions and are subject to risks, uncertainties, and assumptions, which are outside the control of Brookside Energy Limited ("Brookside Energy", or "the Company"). These risks, uncertainties and assumptions include commodity prices, currency fluctuations, economic and financial market conditions in various countries and regions, environmental risks and legislative, fiscal, or regulatory developments, political risks, project delay or advancement, approvals, and cost estimates. Actual values, results or events may be materially different to those expressed or implied in this announcement. Given these uncertainties, readers are cautioned not to place reliance on forward-looking statements. Any forward-looking statements in this announcement speak only at the date of issue of this announcement. Subject to any continuing obligations under applicable law and the ASX Listing Rules, Brookside Energy does not undertake any obligation to update or revise any information or any of the forward-looking statements in this announcement or any changes in events, conditions, or circumstances on which any such forward looking statement is based.

This announcement does not constitute investment advice. Neither this announcement nor the information contained in it constitutes an offer, invitation, solicitation, or recommendation in relation to the purchase or sale of shares in any jurisdiction. Shareholders should not rely on this announcement. This announcement does not consider any person's particular investment objectives, financial resources or other relevant circumstances and the opinions and recommendations in this announcement are not intended to represent recommendations of investments to persons. All securities transactions involve risks, which include (among others) the risk of adverse or unanticipated market, financial or political developments.

The information set out in this announcement does not purport to be all-inclusive or to contain all the information, which its recipients may require to make an informed assessment of Brookside Energy. You should conduct your own investigations and perform your own analysis to satisfy yourself as to the accuracy and completeness of the information, statements and opinions contained in this announcement.

To the fullest extent permitted by law, the Company does not make any representation or warranty, express or implied, as to the accuracy or completeness of any information, statements, opinions, estimates, forecasts, or other representations contained in this announcement. No responsibility for any errors or omissions from this announcement arising out of negligence or otherwise is accepted.

#### ABOUT BROOKSIDE ENERGY LIMITED

**Brookside** is an Australian public company listed on the Australian (ASX: BRK), Frankfurt (8F3: FSE) and USA (OTC Pink: RDFEF) stock exchanges. The Company was founded in 2015, to focus on the mid-continent region of the US, where our deep and valued relationships enable us to work with local communities to ensure sustainable growth and value creation through the safe and efficient development of energy assets. Focused on exploitation not exploration, the Company generates shareholder value through a disciplined portfolio approach to the acquisition and development of oil and gas assets and the leasing and development of acreage opportunities. The Company's US subsidiary and manager of operations, Black Mesa, is an experienced mid-continent operator, which identifies opportunities and executes development for Brookside. Our business model effectively assigns risk and provides commercial incentives to maximize value for both parties.

Web <u>http://brookside-energy.com.au</u>

#### ABOUT BLACK MESA ENERGY, LLC

Black Mesa Energy, a Brookside Energy controlled subsidiary, is a Tulsa-based oil & gas exploration and production company focused on profitable development of petroleum properties located in the Mid-Continent oil province of the United States. Our lean and highly specialized technical and operations team is committed to providing attractive returns for our investors and shareholders by generating and drilling high quality oil and gas prospects. The founders of Black Mesa have worked together for over 30 years at companies they previously founded, including Medallion Petroleum, InterCoast Energy and Brighton Energy. Over the course of their careers, the Black Mesa team has drilled hundreds of horizontal wells and thousands of vertical wells in numerous mid-continent oil and gas basins. In addition to the financial backing from the Black Mesa shareholders, Black Mesa partners with outside investors on larger-scale projects by offering non-operated direct working interest participation.

#### **Brookside Energy Ltd.**





### **ASX Announcement**

#### GLOSSARY

APO WI	After pay-out working interest
AFIT	After Federal Income Tax
AOI	Area of Interest
BBL	Barrel
BFIT	Before Federal Income Tax
BOE	Barrels of Oil Equivalent
BOEPD	Barrels of Oil Equivalent Per Day
BOPD	Barrels of Oil Per Day
BPD	Barrels Per Day
COPAS	Council of Petroleum Accountants Societies
Development Unit or DSU	Development Unit or drilling spacing unit is the geographical area in which an initial oil and/or gas well is drilled and produced from the geological formation listed in a spacing order. The spacing unit communitizes all interest owners for the purpose of sharing in production from oil and/or gas wells in the unit. A spacing order establishes the size of the unit; names the formations included in the unit; divides the ownership of the unit for the formations into the "royalty interest" and the "working interest," Only one well can be drilled and completed in each common source of supply. Additional wells may be drilled in a Development Unit, but only after an Increased Density Order is issued by the Oklahoma Corporation Commission.
Force Pooled	The Oklahoma Corporation Commission is authorized to establish well spacing and drilling units covering any common source of supply of hydrocarbons, or any prospective common source of supply. Once the unit is established, the Commission can force pool the interests of all the owners who own interests in that unit and who have not voluntarily joined in the development of that unit.
IP	Initial Production
MBOE	1,000 barrels of oil equivalent
Mcf	1,000 cubic feet
MMBOE	1,000,000 barrels of oil equivalent
NPV <sub>10</sub>	The net present value of future net revenue before income taxes and using a discount rate of 10%.
NRI	Net Revenue Interest
PDP	Proved Developed Producing Reserves
Pooling	The pooling agreements facilitate the development of oil and gas wells and drilling units. These
Agreements	binding pooling agreements are between the Company and the operators
Prospective	Prospective Resources are those quantities of petroleum which are estimated, on a given date, to be
Resource	potentially recoverable from undiscovered accumulations.
PUD	Proved Undeveloped Reserves
Reserve	These reserve categories are totalled up by the measures 1P, 2P, and 3P, which are inclusive of all
Categories	<ul> <li>reserve types:</li> <li>"1P reserves" = proven reserves (both proved developed reserves + proved undeveloped reserves).</li> <li>"2P reserves" = 1P (proven reserves) + probable reserves, hence "proved AND probable."</li> </ul>
	<ul> <li>"3P reserves" = the sum of 2P (proven reserves + probable reserves) + possible reserves, all 3Ps "proven AND probable AND possible.</li> </ul>
STACK	Sooner Trend Anadarko Basin Canadian and Kingfisher Counties – oil and gas play in the Anadarko Basin Oklahoma
SCOOP	South Central Oklahoma Oil Province - oil and gas play in the Anadarko Basin Oklahoma
SWISH AOI	Description of Brookside's Area of Interest in the SCOOP Play
Working Interest	Percentage of ownership in a lease granting its owner the right to explore, drill and produce oil and gas from a tract of property. Working interest owners are obligated to pay a corresponding percentage of the cost of leasing, drilling, producing, and operating a well or unit

# Brookside Energy Ltd.

