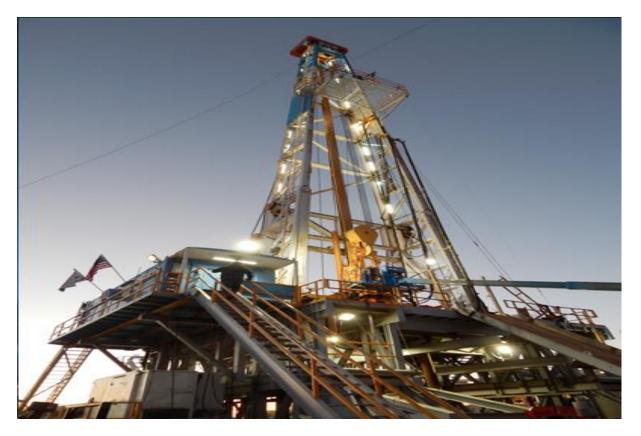


Corporate and Operational Update



Perth, Western Australia – 14th September 2021 – Stonehorse Energy Limited (ASX:SHE) is pleased to provide shareholders and investors with an update on both current well operations, participation in additional working interests and strategy for future growth.

Highlights

- Commercial production and sales from the Jewell well have now been established during the early part of flowback and stimulation fluid recovery with material volumes of oil and gas having been sold.
- The Jewell Well is producing premium light sweet crude and liquids rich gas. Oil and gas sales will continue as flowback operations continue, and the company will report an IP24 (peak rate), IP30 and IP90 rates as these outcomes are achieved.
- > The company has elected to participate in minority 0.21% Working Interest in two Randolph in-fill wells operated by Continental Resources.
- Stonehorse Energy is increasingly focusing on diversifying its investment portfolio by identifying investment opportunities to take non-operated working interests in oil and gas well plays in in south and southwest Queensland.



Commenting on current and future operational activities Stonehorse's Executive Director David Deloub said.

"It is extremely satisfying to see the Jewell well producing volumes approaching pre-drill volume estimates in the relatively early stages of fluid recovery. The hydrocarbon quality combination of light sweet crude and liquids rich gas will further enhance the well's economic success.

The incremental investment in the Continental operated Randolph infill wells adds low risk incremental revenue and is consistent with our current strategy of building on our current portfolio of working interests.

Whilst we continue to assess opportunities located in continental United States, we are increasingly focused on diversifying our portfolio of producing oil and gas wells and turning our attention to identifying and assessing opportunities to participate in oil and gas well projects located on the eastern seaboard of Australia".

Jewell Well operational update.

Oil and gas flow rates for the Jewell Well are already approaching the pre-drill base case volumes estimate and are increasing in line with the modelled flow-back profile. The rate of oil and gas production has already allowed for the commencement of commercial production and sales.

Material volumes of oil and gas are currently being sold into the terminal market with oil being trucked to a nearby pipeline terminal and gas transported via pipeline to a midstream gas processing plant.

The combination of premium quality light sweet crude and liquids rich gas production combined with an unhedged commodities position allows the company to take full advantage of the current strength of oil, gas and NGL prices.

Addition to current portfolio of working interests.

Stonehorse has elected to participate in a 0.21% working interest in two in-fill Meramec wells to be drilled and operated by Continental Resources and located in Blaine County in the southern STACK Play in the Anadarko Basin.

The Company's current minority working interest in the Randolph 1-34-27XHM well acquired in January 2020 has contributed ~A\$30,000 of operating revenue to the company's results to date. We are expecting each of these additional wells to perform similarly.



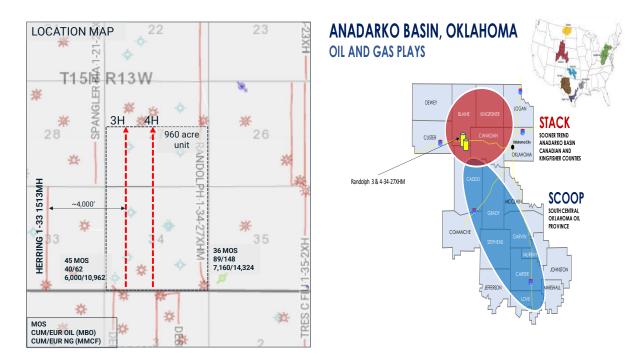


Figure 1. Map of the Randolph well location

	Refence	Working	County State	Orereter
Well Name	Number	Interest	County State	Operator
Stonehorse				
Burgess	28-1	96.81%	Ellis, OK	Black Mesa Energy
Sutton	2H-52	25.00%	Hansford, TX	Strat Land Exploration
Bullard	1-18-07UWH	15.60%	Garvin, OK	Rimrock Resources
Henry Federal	1-8-5XH	2.30%	Blaine, OK	Continental Resources
Randolph	1-34-27XHM	0.21%	Blaine, OK	Continental Resources
Randolph	3-34-27XHM	0.21%	Blaine, OK	Continental Resources
Randolph	4-34-27XHM	0.21%	Blaine, OK	Continental Resources
Jewell	1-13-12 SXH	41.50%	Carter, OK	Black Mesa Energy
Orion JV				
Newberry	12-1	21.70%	Carter, OK	Black Mesa Energy
Mitchell	12-1	50.00%	Carter, OK	Black Mesa Energy
Thelma	1-32	50.00%	Murray, OK	Black Mesa Energy

Strategy for future growth

Whilst the overall objective of the Company continues to be the implementation of its current strategy of building a portfolio of high quality well bore assets by taking non-operated working interests in wells reflecting risk appetite and capital availability, the Company is currently focusing on diversifying its investment portfolio having identified investment opportunities to take non-operated working interests in oil and gas wells in the Cooper, Bowen and Surat basins located in south and south west Queensland.



Whilst this represents a geographical departure from our historic focus on opportunities presented in the Continental US, the company believes that the currently robust economic climate, existing infrastructure, and proven pathways to market offered on the Eastern Australian seaboard present an opportunity to further diversify (de-risk) the current portfolio of producing oil and gas assets.

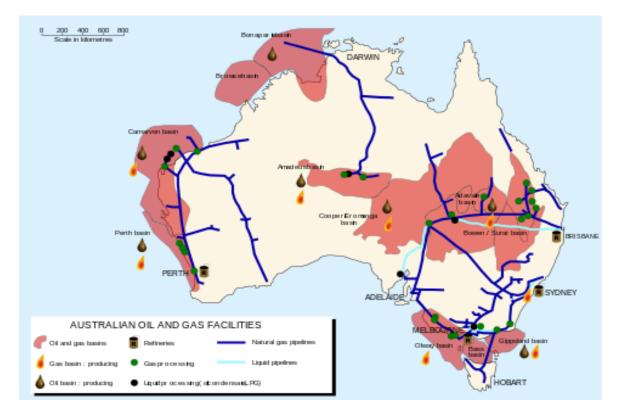


Figure 2. Map of Australian oil and gas basins

About Stonehorse Energy

Stonehorse Energy Limited (ASX:SHE) is an Australian based E&P company. The overall objective of the Company is to implement its strategy of building a portfolio of geographically and geophysically diverse, high quality well bore assets with Working Interest (WI) percentages reflecting risk appetite and capital availability.

This announcement is approved for release by the Board.

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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 Stonehorse Energy Limited ("Stonehorse 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, Stonehorse 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 take into account 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 particular investments to particular 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 in order to make an informed assessment of Stonehorse Energy. You should conduct your own investigations and perform your own analysis in order 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.

BOE	Barrels of Oil Equivalent
Development Unit (DSU)	Development unit or Drilling Spacing Unit (DSU) is the geographical area in which an initial oil and or gas well is drilled and produced from the geological formation listed in the spacing order. The spacing unit combines 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, divides the ownership of the unit into the "royalty interest" and "working interest".
Mboe	1,000 barrels of oil equivalent
Mcf	1,000 cubic feet (of gas)
MMboe	1,000,000 barrels of oil equivalent
STACK	${\bf S}$ ooner ${\bf T}$ rend ${\bf A}$ nadarko Basin ${\bf C}$ anadian and ${\bf K}$ ingfisher 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
IP24	Initial Production Rate, measured over a 24-hour period

GLOSSARY