

PROJECT LONGHORN ACQUISITION TEXAS OIL AND GAS PRODUCTION ASSETS

FEBRUARY 2022



TRANSACTION HIGHLIGHTS

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DIVERSIFYING PORTFOLIO WITH PRODUCTION

Acquisition of ~73% average net non-operated working interest in leases and wells in established conventional onshore production assets within the Permian Basin of Texas

LOW-COST ENTRY WITH NET 2P RESERVES OF 2.1 MMBOE

Competitive low-cost entry of ~US\$4.70 per BOE across net 2P reserves of 2.1 MMBOE^{1, 2} represents excellent value

ATTRACTIVE LOCATION IN TEXAS, USA

Producing wells in Permian Basin, Texas, with 1,300 net acres

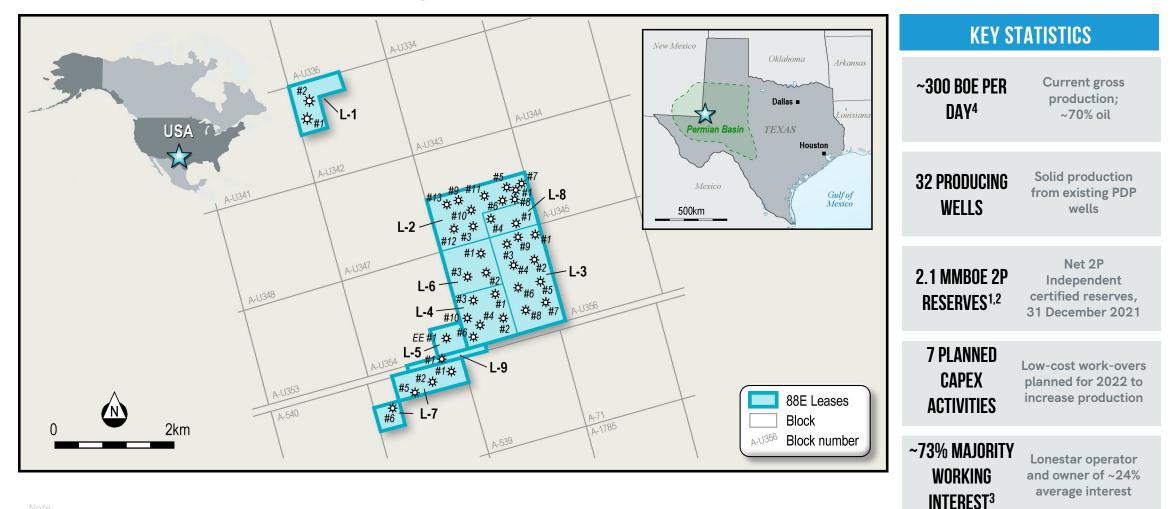
SOLID PDP PRODUCTION WITH LOW-RISK UPSIDE

Current average production of ~300 BOE per day gross (~70% oil) across 32 wells, with near-term capital-efficient doubling of output targeted

*Cautionary Statement: The estimated quantities of petroleum that may be potentially recovered by the application of a future development project relate to undiscovered accumulations. These estimates have both an associated risk of discovery and a risk of development. Further exploration, appraisal and evaluation are required to determine the existence of a significant quantity of potentially movable hydrocarbons.

PROJECT LONGHORN, TEXAS

Acquisition of attractive acreage in Permian Basin, Texas



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TRANSACTION RATIONALE

Delivering immediate output and near-term production drilling upside

IMMEDIATE Cash flow	 Current average production of approx. 300 BOE per day gross (approx. 70% oil) across 32 wells, doubling of output targeted by end 2022 5 year 2P forecast net operating cash flows to 88 Energy of circa US\$34m¹
ESTABLISHED Operator	 Successful new drilling and work-overs of several wells on the acreage Operator is retaining a ~24% average working interest in the leases and wells and will continue to operate the assets going forward
SINGLE BASIN Focus	 Existing PDP formations within the Permian Basin acreage the focus of PUD upside Well understood reservoir geology, low technical development risk
VALUE Creation	 Low-cost entry of US\$9.7m² into a proven producing basin with upside expected via low capital intensity of further development Direct and immediate production exposure to oil price appreciation
LOW-COST Upside	 Gross capital development activities costing: From \$0.7M to \$1.4M depending on the type of drilling or work-over completion Target development IRRs: 75% to 400% depending on the type of drilling or work-over Target capital expenditure payback: 7-18 months Target break-even oil price: US\$21/bbl - US\$28/bbl
	ediate cash flows, low-cost development upside with strong economics

Note:

- 1. Futures Pricing as at 4 February 2022
- 2. Includes working capital adjustment of US\$0.4m to be paid by 88 Energy as at 1 January 2022 for net cash, receivables, oil inventory and current liabilities associated with the acquisition of a 75% ownership interest in Bighorn Energy LLC

TRANSACTION RATIONALE

Platform for immediate cash flow with planned program to unlock production upside

CURRENT

- Current wells producing ~300 BOE per day gross average in January 2022
- Provides exposure to potential rising oil price through 2022
- Generates cash flow for distribution or reinvestment in capital development programs

NEAR TERM

- Complete 7 work-over activities (low risk upside production) through 2022
- Targeted doubling of output by end CY2022

MEDIUM TERM

- Target increase in production above 1,300 BOE per day gross (2P) via an additional 11 identified (but as yet undeveloped) opportunities
- Net proven undeveloped reserves estimated at 1.43 MMboe¹

LONGER TERM

- Assess additional opportunities in the basin to leverage technical and operational insights gained from the existing assets
- A number of low-cost entry opportunities identified consistent with current operating strategy

Note:

Please refer to the ASX release dated 18 February 2022 for full details with respect to the Independent Reserves Estimates, associated risking and applicable Cautionary Statement on page 2

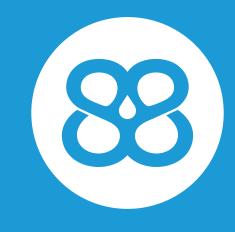
TRANSACTION RATIONALE

Strong project economics and acquisition metrics

IMMEDIATE CASH FLOWS	TARGET DEVELOPMENT IRR'S	TARGET CAPEX PAYBACK
Direct and immediate production provides cash flow and exposure to oil price appreciation	75% to 400% depending on the type of drilling or work- over	Between 7 – 18 months depending on the type of drilling or work-over
STRONG LONG-TERM CASH	LOW BREAK-EVEN OIL PRICE	LOW-COST ACQUISITION
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FLOWS	ON DEVELOPMENT	Competitive low-cost entry of ~US\$4.70 per BOE across



PROJECT LONGHORN Texas U.S.A.



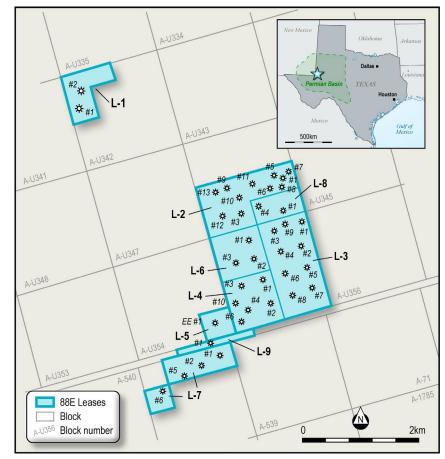
PROJECT LONGHORN

Non-operator with ~73% average ownership interest¹

- Approx. 1,300 net acres
- Current production of ~300 BOE per day gross from 32 producing wells
- 7 low-cost work-overs planned in 2022, target (2P) doubling of current output by end of CY2022
- Target further 11 work-overs or new drills anticipated to increase production to circa 1,300 BOE per day (2P) at program completion
- Strong results from recent wells

LONGHORN RESERVES		GROSS ¹			NET ENTITLEMENT ¹		
		1P	2P	3P	1P	2P	ЗP
OIL	ммво	1.44	1.71	2.05	0.85	1.01	1.20
GAS	BCF	4.97	6.16	6.96	2.93	3.64	4.06
NGL	ММВО	0.51	0.72	0.79	0.30	0.43	0.46
TOTAL RESERVES	MMBOE	2.78	3.46	4.00	1.64	2.05	2.33

Project Longhorn: Permian Basin Texas

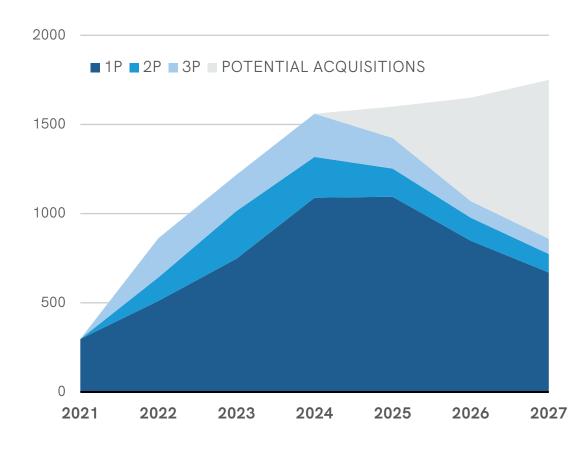


Note:

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Attractive production growth forecast

- Planned capital development activities have been certified Proven Reserves given their low risk nature
- Differences between 1P, 2P and 3P are solely due to assumed decline rates
- Forecast gross peak production rate (2P) of 1,300 BOE per day in 2024 based on planned work-program
- Low-cost, synergistic acquisitions to leverage technical insights will be evaluated



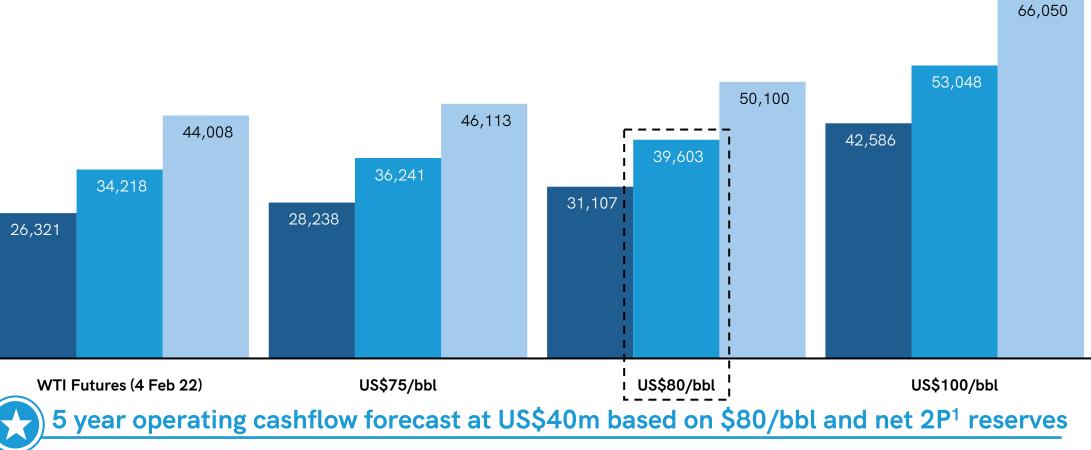
Gross forecasted annual average production BOE per day

PROJECT LONGHORN

Projected operating cash flow leveraged to oil price

5 Year Cash Flow, NRI to 88E (WI ~73%), US\$'000 $^{(1,2)}$

■ 1P ■ 2P ■ 3P



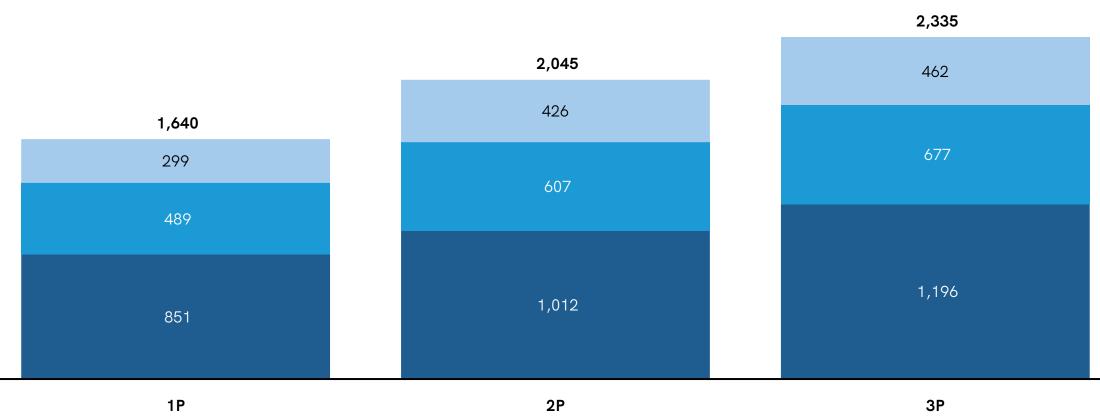
- 1. ODIN Reservoir Consultants Reserve Report (February 2022), updated for WTI oil price sensitivitie
- 2. Asset cash flow before overheads & corporate to
- 3. Please refer to the ASX release dated 18 February 2022 for full details with respect to the Independent Reserves Estimates, associated risking and applicable Cautionary Statement on page 2

PROJECT LONGHORN

Certified net 2P reserves of 2.05 MMBOE³

Reserves, NRI to 88E (WI ~73%), Mboe^(1,2 & 3)

■ Oil ■ Gas ■ NGL



Vote:

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1. ODIN Reservoir Consultants Reserve Report (February 2022

2. Basis for BOE conversion: MMcf net gas divided by 6

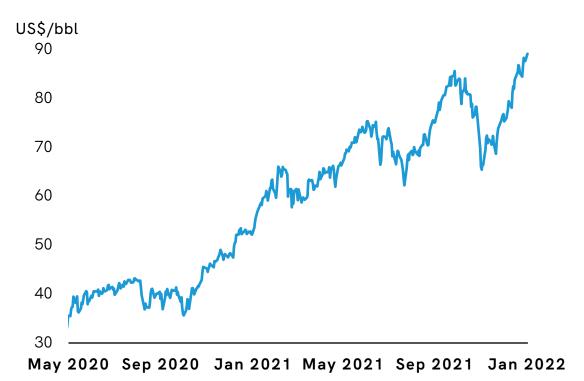
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STRONG POSITION WITH PRODUCTION CASH FLOWS

Healthy 88E financial position with future production cashflows

- A\$32.3M cash¹ plus A\$30.0M (net proceeds) from recent capital raise, zero debt
- Production cash flows secured to support future Alaskan activities
- Direct exposure to strengthening energy prices
- Delivers optionality for incremental, low-capital, rapid payback reinvestment and potential complementary bolt-on acquisitions in the region

WTI crude oil price



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88E well placed to take advantage of strong oil price environment

88E'S FOCUS REMAINS ON ALASKAN UPSIDE

Strong focus on unlocking significant value from Alaskan assets

- Drilling of Merlin-2 appraisal well in Q1 2022 targeting 652 million barrels^{1,2} in the N20, N19 and N18 horizons
- Unlocking the value of Yukon area via joint regional development, negotiations with nearby resource owners nearing finalisation
- Significant potential upside for Icewine acreage with Pantheon Resources (LSE: PANR) drill and flow testing program underway at neighbouring acreage
- Addition of production cash flows to support future activities
- Active consideration of new venture opportunities for portfolio expansion to generate optionality for shareholders



"88 ENERGY IS AT AN INCREDIBLY EXCITING JUNCTURE WITH MANY FUTURE ACTIVITIES PROVIDING REAL OPPORTUNITY FOR SHAREHOLDER VALUE CREATION " Ashley Gilbert, Managing Director



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Pursuant to the requirements of the ASX Listing Rules Chapter 5 and the AIM Rules for Companies, the technical information and resource reporting contained in this Presentation was prepared by, or under the supervision of, Dr Stephen Staley, who is a Non Executive Director of the Company Dr Staley has more than 35 years' experience in the petroleum industry, is a Fellow of the Geological Society of London, and a qualified Geologist Geophysicist who has sufficient experience that is relevant to the style and nature of the oil prospects under consideration and to the activities discussed in this document Dr Staley has reviewed the information and supporting documentation referred to in this Presentation and considers the prospective resource estimates to be fairly represented and consents to its release in the form and context in which it appears His academic qualifications and industry memberships appear on the Company's website and both comply with the criteria for " under clause 3 1 of the Valmin Code 2015 Terminology and standards adopted by the Society of Petroleum Engineers "Petroleum Resources Management System" have been applied in producing this document.

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