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12 October 2021

ASX Limited
Company Announcements
Level 4, 20 Bridge Street
SYDNEY NSW 2000

BOWSPRIT-1 COMMENCEMENT OF OPERATIONS

Highlights

Prominence Energy Ltd (PRM) is pleased to announce that Operations have commenced at Bowsprit-1. Surveying and marking of the precise well location, and the installation of mooring pylons for the rig commenced on Monday 11 October 2021. The Parker 55B barge drilling rig is expected to arrive at location within the next 24 to 48 hours.

Commenting on the news Mr Parks, Managing Director of Prominence Energy said *"It is exciting to finally be drilling and appraising the upside potential of Bowsprit. Any one of sands I, IV(T2), V, VI and VII have a realistic chance of containing a commercial volume of oil, and success in any sand in this well could be transformational for PRM"*

Bowsprit Oil Drilling

- Bowsprit is a former producing field, and a vertical well is to be drilled commencing week of 11th October 2021 to appraise the project upside in the Middle Miocene (T2) reservoir.
- If this (T2) reservoir is proven to contain oil, the 2U/3U Prospective (recoverable) Resources are independently estimated as 1.8 – 4.1MMbbls¹ net to PRM.
- A further five potential reservoir sands are anticipated to be encountered by the well (See Figure 1).

Bowsprit Drilling (Louisiana, USA) (Lease No. 21754 & 21787) - PRM 100% working interest.

The Bowsprit leases are located approximately 70km southeast of New Orleans in approximately 3m of water. Bowsprit is assessed to contain an undeveloped conventional Miocene aged oil sand at a depth of approximately 7,400ft (2,255m) that is located above a deeper, 9,500ft gas field that was developed in 1960s by Shell. Consequently, the Bowsprit field contains 14 vertical well penetrations and has demonstrated producible oil from an upper Miocene sand (T1). The 30ft thick oil sand was flowed successfully in 1960s from four wells and produced approximately 75,000 bbls of oil, which is only a few percent of the oil in place. Full field development was not practical with the well technology of the time.

PRM is planning to drill a vertical Bowsprit well to appraise the project upside in October 2021. The well will be drilled to a depth of approximately 8,600ft to evaluate a total of six or seven prospective reservoirs. The main target is the T2 Middle Miocene Sand (see Figure 1 below) that sits under the proven field and runs up dip approximately 100ft above the known oil to a potential fault closure. If this T2 reservoir is proven to

¹ See details below and ASX release of 5 February 2020 for reserves and resources estimate.



contain oil the 2U/3U Prospective (recoverable) Resources are estimated as 1.8 – 4.1MMbbls net to PRM. The independent auditor estimates the chance of success at 25%.

After appraising the field to a depth of 8,600ft, the well will be suspended at the cased hole depth of approximately 3,000ft for future re-entry. The intention is to use the data gathered from the vertical well to optimally plan for the drilling of the horizontal production section of the well into the previously produced Upper Miocene T1 reservoir after hurricane season. During the suspension, the data gathered will also be used for selection and permitting of an appropriate pipeline and sizing of wellhead production facilities and/or tie in capacity negotiations. Upon re-entry of the well, the horizontal section will be drilled into the proven previously produced (T1) upper Miocene reservoir part of the field. Based on the current data, a horizontal well drilled into the T1 reservoir is independently estimated to have 2P reserves of 330,000bbls.

Authorised by the Board of Prominence Energy Limited

Yours faithfully

Anna MacKintosh
Company Secretary

For further information please contact Prominence Energy at:

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Well Details SL21754-1 (Bowsprit-1)

Location	Louisiana, USA (70km Southeast of New Orleans)
Lease	SL21754
Well Name	Bowsprit-1 (SL21754-1) (State well serial number (252925) and API number (17726206130000))
PRM Working interest	100%
PRM NRI	73%
Targeting	Oil
Water Depth	3.2m / 10.5ft
Spud Date	Expected to be week of 11 th October 2021
Anticipated Duration	10-14 days
Expected Total Depth (vertical)	2,622m / 8,600ft
Primary Target Depth	2,255m / 7,400ft
Prospective Resources Primary Target	2U/3U 1.8 - 4.1MMbbls (NSAI estimate)
Secondary Targets	5 sands
Prospective Resources	2U>0.5MMbbls per sand (PRM estimate)

