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

COMPANY UPDATE, HYDROGEN INVESTMENT & ENERGY OPPORTUNITIES

Prominence Energy Ltd (“PRM”) is pleased to provide the following update on its activities.

The Company had A\$2.8million in cash holdings at 30 June 2022.

Prominence continues to seek to provide shareholders with exposure to high impact oil and gas projects and energy projects across the hydrogen and helium sector. Since the disappointing result at Sasanof, the Company has been engaged in a review of a number of potential opportunities as well as continuing to work on the Bowsprit project which, in the current energy climate, could provide a free cash flow generating avenue for PRM.

Highlights

- PRM has updated the reserves estimate for Bowsprit after a review by Netherland Sewell & Associates, Inc¹, with 1P reserves now. 2P Reserves of 330,700bbls and 254MMscf of gas valued at A22.25 million assuming \$85.82/bbl.
- Detailed planning has commenced for the side-track of the Bowsprit-1 well, after the 2022 hurricane season.
- PRM has been reviewing and actioned some potential new ventures for the company.
 1. Investment of A\$100, 000 in ECOSSAUS (10.9%) a company seeking to develop salt caverns onshore Australia for the potential future storage of hydrocarbons, hydrogen and green house gases.
 2. PRM submitted a bid for a Discovered Resource Opportunity (DRO) in the 2022 Malaysian Bid Round.
- PRM continues to review projects across a broad spectrum of types and locations, including Hydrogen, Helium and conventional oil and gas opportunities.

¹ See ASX release of 21 July 2022 for full details of Netherland Sewell & Associates, Inc report.

PRM INVESTS IN SOLUTION MINED SALT EXPLORER

Prominence Energy is pleased to announce that, consistent with the Company's strategy to invest in alternative energy and carbon friendly projects, PRM has acquired a 10.9% stake in Ecostorage Solutions Pty Ltd (ECOSSAUS) via participation in a seed capital raising by the company.

ECOSSAUS landholding comprises 7 tenement applications for 3,322km² located in Northern Territory, South Australia and Queensland believed to be prospective for the solution mining of salt and the potential subsequent use of resultant salt caverns for storage purposes.

Salt caverns are used in other parts of the World for the storage of non-aqueous gases or liquids that do not dissolve salt, such as hydrocarbons and petroleum products, and they have recently proven to be effective for the storage of hydrogen, which can be challenging to store in large volumes via typical storage methods (ie, tanks and vessels). There is also potential for CO₂, methane and other greenhouse gases (GHG) to be stored in salt caverns for long term as a form of carbon sequestration.

PRM's initial investment of A\$100,000 was part of a \$415,000 capital raise to fund ECOSSAUS in the grant of tenements and initial data gathering and technical studies on the tenements. As ECOSSAUS reaches various milestones in the development of their business model, PRM will provide further updates to our shareholders. See information below (Page 4) for further information on ECOSSAUS.

2022 Malaysian DRO Bid Round

The Company submitted a joint 50/50 bid for one of the Petronas DRO Projects in the 2022 bid round. PETRONAS is offering six clusters of Discovered Resource Opportunities (DRO) and one cluster of Late Life Assets (LLA) in its Malaysia Bid Round 2022 (MBR 2022).

The DRO's are offered through a competitive bidding process based on the conceptual development plan and profit split with Petronas proposed and there is no certainty that the Company will be awarded a project, but the Company believes that the innovative conceptual development plan submitted may be attractive. Further details on the project will be announced if a project is awarded to the Company. Petronas will undertake a bid review and clarification process from July to September. Award of the projects to the successful bidders is anticipated to be in Q4 2022.

Bowsprit

The Bowsprit field remains a valuable asset for the company. The Netherland Sewell & Associates Inc, (NSAI) Reserves reassessment as at 30 June 2022, values the 2P reserves at A\$22.6 million assuming US\$85.82/bbl. PRM is looking at the best way to fund the drilling and tie back to put the field on production in the most commercial way possible. The Bowsprit T1 reservoir is expected to have a permeability of over 200mD, which in combination with horizontal drilling, modern completion techniques and the light nature of the oil, should result in an initial flow rate of over 1,500bopd. With third party processing costs of less than \$5/bbl, operating costs will be low and the Bowsprit project has the potential to produce substantial free cash flow to fund other PRM projects.

Other potential projects.

The company is reviewing a steady stream of new venture opportunities, sourced from our own network and also via GTT Ventures to find and secure the right principal project for the Company. At present, the Company is seeking projects

1. with a high probability of success, focused on appraisal and development projects as opposed to high-risk, high-reward exploration.
2. Early entry opportunity such as acreage applications where drilling can be substantially funded via farm-out.
3. Opportunities in Helium, Hydrogen or other green energy projects.
4. Near term cash flow generation projects.

The Company is adequately funded in the near term to fund the selection and evaluation of prospective projects. Future drilling or major acquisitions will require funding via farm-out or capital raise.

Authorised by the Board of Prominence Energy Limited

Yours faithfully
PROMINENCE ENERGY LTD



Alexander Parks
Managing Director

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About ECOSSAUS

ECOSSAUS is focused on the solution mining of rock salt on its tenements, in particular in South Australia and the Northern Territory in Australia, with a goal of solution mining impermeable caverns in the salt. With this comes an opportunity to be the first company in Australia to create solution mined caverns for long-term and shorter-term storage of Strategic Petroleum, Carbon Dioxide Sequestration, and Hydrogen Cycling / Storage.

Subject to the grant of their tenements, further work to confirm the prospectivity of the targeted salt formations and further engineering study work to confirm project viability, ECOSSAUS plans to raise further funding to solution mine salt using the vacuum pan extraction method, which is capable of producing high purity pure salt which usually attracts a premium price. Mining salt in this way can create salt caverns capable of various short- and long-term storage opportunities. The pan-global push towards a carbon neutral future, fueled largely by hydrogen, wind, solar, and potentially nuclear power, mandated by most governments around the world now, holds many challenges but equally, some great rewards for society in potential job creation, ESG benefits, the economy and wealth creation.

Salt caverns are used in other parts of the world, particularly in the US and Europe, for the storage of non-aqueous gases or liquids that do not dissolve salt, such as hydrocarbons and petroleum products, and they have recently proven to be effective for the storage of hydrogen, which can be challenging to store in large volumes via typical storage methods (ie, tanks and vessels). There is also potential for CO₂, methane and other greenhouse gases (GHG) to be stored in salt caverns for long term as a form of carbon sequestration.

ECOSSAUS sees an opportunity in the development of solutions for Carbon Capture, Utilisation and Storage (CCUS). CCUS can form the basis of the production and selling of Australian carbon credit units (ACCUs) and/or ECOSSAUS could alternatively pursue a potential market for naturally sealed safe, secure storage for CO₂ in salt caverns in Australia.

ECOSSAUS' landholding comprises 7 tenement applications for 3,322km² located in Northern Territory, South Australia and Queensland, strategically located with prospectivity for solution salt mining and close to infrastructure, proposed hydrogen projects, gas fields & coal deposits.

For illustrative purposes, the below image shows a salt cavern storage schematic.

