

21 August 2024

DAYDREAM-2 STIMULATION PROGRAM SUCCESSFULLY CONCLUDED

HIGHLIGHTS

- Daydream-2 stimulation program successfully applied to six separate zones
- Novel techniques effectively utilised for the first time in Australia
- Flow tests to commence shortly

Elixir Energy Limited ("Elixir" or the "Company") is pleased to provide an update on the Daydream-2 well in its 100% owned Project Grandis in Queensland's Taroom Trough.

The Daydream-2 well has now been successfully stimulated in six separate zones – the Lorelle Sandstone (which as per ASX announcement dated 16 August 2024 has recently successfully flowed gas); three sandstones above this; and, two coal zones.



Daydream-2 well-site

The stimulation program involved the application of various novel methods – including some that Elixir understands have been utilized for the first time in Australia. This research and development aspect of the Daydream-2 program is considered one of the keys to achieving outcomes in line with the material advances achieved in stimulation technology since the Taroom Trough was first appraised around a decade ago.



Operations Room on the well-site

Operations are now turning to the flow testing phase. Elixir's aims in this next phase are to:

- 1. Use various techniques to confirm a separate flow of gas from the coals hence allowing the commencement of a process of converting what are currently prospective resources into contingent resources.
- 2. Mill out all plugs and flow all zones together.
- 3. The period of the flow test will depend on results, clean-up time, etc.

The plans for the Company's formal reporting of the flow test period will therefore be reactive as results come in.

Elixir's Managing Director, Mr Neil Young, said: "The successful conclusion of the stimulation phase of the Daydream-2 well – particularly with Elixir being a pioneer in Australian for some of its key aspects - is a real tribute to our technical team and the contractors working for us. We are now moving onto the culmination of the whole program – the final flow testing phase."

By authority of the Board:

Neil Young - Managing Director Elixir Energy Ltd (ABN 51 108 230 995) Level 3, 60 Hindmarsh Square Adelaide SA 5000, Australia

For further information on Elixir Energy, please call us on +61 (8) 7079 5610, visit the Company's website at <u>www.elixirenergy.com.au</u>