

WOODADA FIELD

Plug and abandonment activities

January and February P&A activities at Woodada

Mitsui E&P Australia (MEPAU) plans to conduct plug and abandonment (P&A) activities at the Woodada Field, namely at the Woodada-12 and Woodada-15 well sites in January and February. The Woodada Field is located in the Shire of Coorow, ~12km east of Eneabba.

MEPAU is committed to ongoing engagement with local stakeholders about our business activities, and we've identified you as a local stakeholder who may be interested in our work in your local area.



Image: Rig 226 conducting plug and abandonment operations at D21A in March 2024.

WOODADA	Description
Operation: Drilling	Wellbores Woodada-12 and Woodada-15 are to be permanently plugged and abandoned "P&A".
Time and duration of operation	<ul style="list-style-type: none"> • Woodada-12 P&A is anticipated to commence from Wednesday, 15 January 2025 and take ~14 days; and • Woodada-15 P&A is anticipated to commence from Sunday, 2 February and take ~18 days.
What is 'plug and abandonment'?	<p>'Plug and abandonment' occurs at the end of the well's life to close the well permanently.</p> <ol style="list-style-type: none"> 1. A comprehensive evaluation of the well is conducted, involving <ul style="list-style-type: none"> • Assessing the structural integrity of the wellbore; • Evaluating the condition of casing and cement; and • Analysing geological data to determine the appropriate abandonment strategy. 2. The plugging phase involves the installation of mechanical barriers, or plugs, at strategic intervals within the wellbore - these are designed to withstand high pressures and temperatures. A cement slurry is then pumped in place, to provide the permanent seal, and thus create a secure barrier. 3. Verification and testing confirms the effectiveness of the plugging and sealing barriers which have been put in place 4. Surface restoration occurs by removing or decommissioning surface equipment and infrastructure once the wellbore is securely plugged and verified, in accordance with regulatory guidelines.