Modification Notice - Regulation 22

If the modification to the regulated activity has already occurred, a regulation 22 modification notice is not applicable.

Interest Holder	**Central Petroleum Limited**	**EMP Title**	**Palm Valley Development Wells – PV-14 / PV-15 – Environment Management Plan**	**Unique EMP ID No.**	CTP10-2	**Mod No.**	7	**Date**	18 August 2026
Brief Description	This Regulation 22 modification is seeking to update Table 11 of the EMP to include alternative chemicals for the drilling campaign. The EMP was recently amended with two Reg 22 updating drilling chemicals however additional brands were unable to be sourced so an alternative brands has been ordered. The product is still the same, just the name has changed. Please see attached SDS and risk assessment. The outcome of this modification and attached risk assessment is that there is no effecting change in environmental risk due to the control measures in place to manage loss of containment.								
Geospatial Files Included?	No								

Does the proposed change result in a new, or increased, potential or actual environmental impact or risk?	If an INCREASE in an existing potential or actual environmental impact or risk, is the increase provided for in the approved EMP?	Does the proposed change require additional mitigation measures to ensure it is managed to ALARP and acceptable levels?	Has additional stakeholder engagement been conducted?	Does the proposed change require additional environmental performance standards or measurement criteria?	Does the proposed change affect compliance with Sacred Site Authority Certificates?	Does the proposed change affect any sub-plans to the EMP?	Will the environmental outcome continue to be achieved?
Attach supporting information to support all answers to the above questions							
No. The chemicals are an alternative brand to what has already been listed in the previous Reg 22.	N/A	No additional mitigation measures are considered necessary. The additional chemicasl are alternative brands to what has already been listed in the EMP.	No. The updated chemicals do not impact any stakeholders and adequate stakeholder engagement has been conducted previously.	No additional environmental performance standards and measurement criteria are required. A review of the existing standards and criteria in the EMP identified that all elements will be able to be met and the proposed works will not impact compliance.	No. All works are conducted on existing operational areas and aligned with existing approvals.	No.	Yes (refer to Risk Assessment in Attachment 1).

Current EMP Text

Table 11: Drilling Fluid Chemicals

Purpose	Product Name	Hazardous	Unit of measure (kg)	Estimated quantity kg/well	Storage location
Chemical extender (cementing additive)	Chemical Extender D79	Hazardous	25	150	Well site

Amended EMP Text

Table 11: Drilling Fluid Chemicals

Purpose	Product Name	Hazardous	Unit of measure (kg)	Estimated quantity kg/well	Storage location
Used as a cementing additive in oilfield applications	Low-Temperature Liquid Dispersant D145A	Hazardous	5 gallons (~40L)	10 gallons	Well site
Lost circulation material.	LOSSEAL* MAX	Non-hazardous	1000kg (~80L)	2000kg	Wellsite

Submit this notice and supporting information to Onshoregas.DLPE@nt.gov.au

Attachment 1 – Risk Assessment

Product Name	Hazardous	Dangerous good	Typical quantity on site (kg)	Concentration %	CAS Number	Brief description of risk
Low-Temperature Liquid Dispersant D145A	Hazardous	N	115gal (~440L)	15-45%	Proprietary	D145A Low-Temperature Liquid Dispersant presents a low to moderate chemical handling risk. Key hazards include potential skin and eye irritation and exposure risks from accidental contact or ingestion. Environmental risk is primarily associated with spills or uncontrolled releases, particularly where the product could enter soil or surface water. Appropriate PPE, containment, spill response procedures and controlled storage reduce these risks.
LOSSEAL* MAX	Non-Hazardous	N	4000kg	N/A	Proprietary	LOSSEAL Max presents a generally low chemical risk and is not typically classified as hazardous. The main risks are dust inhalation and eye or skin irritation during handling, particularly when mixing the dry product. Environmental risk is low, although spills should be contained and prevented from entering waterways. Standard PPE, dust control and good handling practices minimise risk.