

Monday 13 May 2024

# Assessable Prospecting Operation Application Decision Briefing and Review of Environmental Factors document Mee Mar | APO0001748

Decision Maker	Monique Meyer
Prepared by	Syed Hashmi
Title	EL 8994 (1992)
Authorised Representative	
Project name	Mee Mar
Activity type	Complying Exploration Activity

#### Issue

has sought an activity approval in respect of Mee Mar, within EL 8994 (1992), at 10km NW of Cootamundra.

Pursuant to section 2.8 of *State Environmental Planning Policy (Resources and Energy) 2021*, development for the purposes of exploration (i.e. prospecting) may be carried out without development consent.

An authority issued under the *Mining Act 1992* is subject to a condition that the authority holder must not carry out an assessable prospecting operation on land over which the authority is granted unless an activity approval has been obtained for the carrying out of the assessable prospecting operation.

As assessable prospecting operations require approval by the Minister under the *Mining Act 1992*, a duty is imposed on determining authorities under Part 5 of the *Environmental Planning and Assessment Act 1979* to:

- examine and take into account to the fullest extent possible all matters affecting or likely to affect the environmental by reason of the proposed activity; and
- if the activity is likely to significantly affect the environment, examine and consider an environmental impact statement in respect of the activity.

The Minister is the determining authority for all exploration activities subject to environmental assessment under Part 5 of the *Environmental Planning and Assessment Act 1979*.

The Decision Maker, under delegation from the Minister, is required to determine whether:

- the proposed activity is not likely to have a significant impact on the environment and is not likely to significantly affect threatened species, populations or ecological communities (or their habitats) or impact biodiversity values and can be approved,
- the proposed activity is likely to have a significant impact on the environment and therefore an Environmental Impact Statement (EIS) is required,

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- the proposed activity will be carried out in a declared area of outstanding biodiversity value and is likely to significantly affect threatened species, populations or ecological communities, or their habitats or impact biodiversity values, meaning a Species Impact Statement (SIS) and/or Biodiversity Development and Assessment Report (BDAR) is required, or
- there is insufficient information to make a decision.

## Background

APO0001748 seeking approval under EL 8994 (granted 04/08/2020, expiry 04/08/2025) to undertake assessable prospection operation (CEA) "Mee Mar @ 10km NW of Cootamundra" project involving up to 08 x Diamond Drillholes - Drill pads 20mx20m (each to approx. 150m depth).

Current security held for EL 8994 (1992) is \$36,000/-

Recommended assessed security deposit required for EL 8994 (1992) is \$ 64,000/-

Approved activities with rehabilitation outstanding on the title include:

• APO0001313 for the "Breccia Sinter @ Cootamundra" project (CEA) involving 10 x Diamond Drillholes, approved 15 Aug 2023.

The assessment has determined that the activity is not likely to significantly affect the environment, including threatened species or ecological communities (or their habitats), or declared areas of outstanding biodiversity value/critical habitat.

# Proposed exploration activity

The proposed exploration activity (including details of the site, the existing environment, impact thresholds and impact management) are described in *APPLICATION TO UNDERTAKE ASSESSABLE PROSPECTING*OPERATIONS Mee Mar report and the information provided in support of the application.

The objective of the proposed exploration activity is to carry out works on, or to remove samples from, land for the purpose of testing the resource quality and/or quantity of the land. This is consistent with the objects of the *Mining Act 1992*, including to facilitate the discovery and development of resources in NSW.

No alternatives options to the proposed activity were considered.

## Security

Refer to RCE Record RCE0002005

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## Assessment of Impacts (Complying exploration activity)

An assessment of the significance of environmental impacts associated with the proposed activity was undertaken in accordance with the Department of Planning and Environment's "Guidelines for Division 5.1 assessments". The results of this assessment are documented in the attached Review of Environmental Factors document.

## Additional terms (if approved)

No additional terms are required.

## Summary

Based on the information provided in the *APPLICATION TO UNDERTAKE ASSESSABLE PROSPECTING*OPERATIONS Mee Mar report, and the Review of Environmental Factors document, the proposed activity has been assessed as is not likely to have a significant impact on the environment and therefore an EIS is not required.

The application has been assessed and the recommendation is to Approve the activity.

#### Certification

I, Syed Hashmi, certify that I have reviewed and endorsed the contents of the attached Review of Environmental Factors document and, to the best of my knowledge, it is in accordance with the *Environmental Planning and Assessment Act 1979*, the Environmental Planning and Assessment Regulation 2021 and the Guidelines approved under clause 170 of the EP&A Regulation, and the information it contains is neither false nor misleading.

#### Recommendation

The Decision Maker, under delegation from the Minister:

- Assesses the environmental impact of Mee Mar and determines that the activity is is not likely to have a significant impact on the environment and therefore an EIS is not required under Part 5 of the Environmental Planning and Assessment Act 1979.
- Approve the activity pursuant to the *Mining Act 1992*.

#### Review of Environmental Factors document

Potential impacts  Particulates and emissions from vehicle exhausts, plant and machinery. Wind erosion and dust from disturbed soils during construction and operations. Dust from vehicles travelling over tracks. Dust generation from operating plant and machinery. Air quality impacts on nearby sensitive receivers.	Criteria	Air Impacts: Air quality impacts (including impacts on nearby sensitive receptors).		
Selisitive receivers.		from disturbed soils during construction and operations.   Dust from vehicles travelling over		

Proposed management controls	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Activities must comply with cumulative AQ criteria. b. Emissions from the activities should not result in cumulative PM10 levels exceeding 50ug/m3 (24hr) or 30 ug/m3 (annual average) at any occupied residence. c. Emissions from the activities should not result in cumulative PM2.5 emissions exceeding 25 ug/m3 (24hr) or 8 ug/m3 (annual average) at any occupied residence. d. Vehicle speeds limited to minimise dust. e. Roads watered during high traffic periods. f. Surface disturbance managed in accordance with Blue Book. Impacts of any drilling limited to immediate vicinity of drilling due to controls set out in title conditions (Exploration Code of Practice: Environmental Management). Impacts negligible due to nature of drilling activities. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity (including sealing of any boreholes).		
Duration	Short term		
Application ranking			
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	N/A	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Partly	Justification f	or ranking
Do the operations comply with standards, plans, policies?  Criteria	Yes  Air Impacts: Greenhouse or ozone impacts.		
		1 20 12 1	
Potential impacts	Emissions from combustion of fuel associated with vehicles, plant and machinery during construction, operations and rehabilitation. Fugitive methane emissions from intercepted seams. Fugitive emissions of gases or vapour from drilling operations and the operation of flares.		
Proposed management controls	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Petroleum exploration activities cannot be a CEA. CO2 emissions from activities are extremely limited and inconsequential in context of global emissions and impact. Restrictions on use of ozone depleting substances in NSW also limits ozone depletion. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity (including sealing of any boreholes).		
Duration	Medium term atmospheric residence.	, ,	,
Application ranking			
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Partly	Justification f	or ranking
Do the operations comply with standards, plans, policies?	Yes		
Criteria	Air Impacts: Additional impacts on areas with	h degraded air qu	uality.
Potential impacts	Potential for temperature inversions in winter to trap dust and air particulates. Wind erosion possible from exposed soils. Particulate emissions from vehicles and machinery. Dust generation from operating machinery, vehicles travelling over tracks, etc.		

Proposed management controls	cumulative PM10 levels exceeding 50ug/m3 residence. c. Emissions from the activities exceeding 25 ug/m3 (24hr) or 8 ug/m3 (annumentation)	tice: Environmenty ant requirements b. Emissions from (24hr) or 30 ug/s should not result ual average) at a so watered during ue Book. Important of drilling activens (Exploration Codecare of drilling activens (Exploration Codecare)	tal Management) as per the s of this Code include: a. Activities m the activities should not result in m3 (annual average) at any occupied in cumulative PM2.5 emissions ny occupied residence. d. Vehicle high traffic periods. f. Surface vacts of any drilling limited to immediate of Practice: Environmental vities). All disturbed areas to be Code of Practice: Rehabilitation).
Duration	Short term		
Application ranking			
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Partly	Justification f	or ranking
Do the operations comply with standards, plans, policies?	Yes		
Criteria	Water Impacts: Impacts from the use of surf	ace or groundwa	ter.
Potential impacts	Water used for exploration not available for ecological, stock, domestic or irrigation purposes. Surface runoff can be sediment laden. Generally minimal surface water use (must be licensed or use of farm dams through landholder agreements). No use of groundwater but potential loss through produced water in drilling / deep excavation operations. Interception, cross contamination and/or depressurisation of groundwater systems in drilling operations. Groundwater depressurisation effects on surface water. Mobilisation of pollutants (such as hydrocarbons) in surface water or aquifers.		
Proposed management controls	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with Exploration Code of Practice: Environmental Management as per the commitment in the application (APO). Relevant requirements of this Code include: a. Activities must implement all measures to prevent causing any adverse impacts on water quality or quantity. b. Activities must not cause adverse impacts to livestock (including any adverse impacts on surface water supplies used by livestock). Water used for access track watering must be obtained from licensed source or farm dams (with consent of owner). Boreholes to be constructed, operated and decommissioned in accordance with authority/title conditions, Departmental Guidelines and		
Duration	Codes of Practice to protect groundwater/ac		
Application ranking			
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully Justification for ranking		
Do the operations comply with standards, plans, policies?	Yes		
Criteria	Water Impacts: Impacts from storage of wat	er	
Potential impacts	Negligible and only localised impacts from s temporarily not available for ecological, stoc minimal redirection of flow and changes to fl runoff can be sediment laden. Generally farm dams through landholder agreements). produced water in drilling / deep excavation	k, domestic or irr ow rates and vol minimal surface No use of gr	

Proposed management controls	with the title conditions. In addition, the Exp Management, Storage and Transfer applies management of produced water, or ii. activ (excluding the management of incidental grotemporarily contained in drilling sumps or ab compensation and landholder access arrang water).	ractice: Environmy ant requirements using any adverse to livestock (included an agement and soloration Code of to i. petroleum wittes which requirement and sove ground tanks	nental Management as per the sof this Code include: a. Activities e impacts on water quality or quantity. Iuding any adverse impacts on surface torage of produced water must comply Practice: Produced Water exploration which requires the re produced water to be stored on site with drilling fluids that can be s). Any impacts subject to
Duration	Short term		
Application ranking			
What is the confidence in predicting impacts?  How resilient is the environment to	High High Resilience	Are further studies required on impacts or mitigation?	No
cope with impacts?		level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully	Justification f	or ranking
Do the operations comply with standards, plans, policies?	Yes		
Criteria	Water Impacts: Impacts from changes to nat	l tural water hodie	s wetlands or runoff natterns
Potential impacts			<u> </u>
Proposed management controls	Negligible and only localised changes to surface flows rates and volumes. Surface runoff can be sediment laden. Generally minimal surface water use (must be licensed or use of farm dams through landholder agreements). Interception, cross contamination and/or depressurisation of groundwater systems in drilling operations. Groundwater depressurisation effects on surface water.  Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with Exploration Code of Practice: Environmental Management as per the commitment in the application (APO). Relevant requirements of this Code include: a. Activities must implement all measures to prevent causing any adverse impacts on water quality or quantity. b. All sediment and erosion controls (including drainage from roads/access tracks) to be managed in accordance with Blue Book. c. Existing access tracks to be used/upgraded wherever possible. All management and storage of produced water must comply with the title conditions. In addition, the Exploration Code of Practice: Produced Water Management, Storage and Transfer applies to i. petroleum exploration which requires the management of produced water, or ii. activities which		
Duration	require produced water to be stored on site of mixed with drilling fluids that can be temporary	(excluding the ma	anagement of incidental groundwater
Duration Application ranking	Short term		
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully	Justification f	or ranking
Do the operations comply with standards, plans, policies?	Yes	in the United	han a da intana antifana a da intana a
Criteria	Water Impacts: Impacts from aquifer interfer		
Potential impacts	No use of groundwater but potential loss through produced water in drilling / deep excavation operations. Interception, cross contamination and/or depressurisation of groundwater systems in drilling operations. Groundwater depressurisation effects on surface water. Mobilisation of pollutants (such as hydrocarbons) in surface water or aquifers.		

Proposed management controls  Duration	Activities must comply with CEA Location Remust comply with (Exploration Code of Practice Commitment in the application (APO). Relevants implement all measures to prevent caub. Activities must minimise cross connection minimise any depressurisation of aquifers or holders must prepare and implement and Gravith NSW Office of Water. Boreholes to accordance with authority/title conditions, Degroundwater/aquifers.	tice: Environmen vant requirements ising any adverse of aquifers or gr groundwater sor coundwater Monit be constructed, o	tal Management) as per the s of this Code include: a. Activities e impacts on water quality or quantity. oundwater sources. c. Activities must urces. d. Coal and petroleum title toring & Modelling Plan in consultation operated and decommissioned in
Application ranking			
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully	Justification f	or ranking
Do the operations comply with standards, plans, policies?	Yes		7
Criteria	Water Impacts: Impacts from changes to flooding or tidal regimes.		
Potential impacts	Negligible and only localised changes to drainage flows/flooding regime. Surface runoff can be sediment laden.		
Proposed management controls	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Activities must implement all measures to prevent causing any adverse impacts on water quality or quantity. b. All sediment and erosion controls (including drainage from roads/access tracks) to be managed in accordance with Blue Book. c. Existing access tracks to be used/upgraded wherever possible. All management and storage of produced water must comply with the title conditions. In addition, the Exploration Code of Practice: Produced Water Management, Storage and Transfer applies to i. petroleum exploration which requires the management of produced water, or ii. activities which require produced water to be stored on site (excluding the management of incidental groundwater		
Duration	mixed with drilling fluids that can be temporal	arily contained in	drilling sumps of above ground tanks).
Application ranking	Short term		
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully	Justification f	or ranking
Do the operations comply with	Yes		
standards, plans, policies?			
Criteria	Water Impacts: Impacts from changes in sur		
Potential impacts	Water used for exploration temporarily not available for ecological, stock, domestic or irrigation purposes. Surface runoff can be sediment laden from areas where vegetation has been removed. Generally minimal surface water use (must be licensed or use of farm dams through landholder agreements). No use of groundwater but potential loss through produced water in drilling / deep excavation operations. Interception, cross contamination and/or depressurisation of groundwater systems in drilling operations. Groundwater depressurisation effects on surface water. Mobilisation of pollutants (such as hydrocarbons) in surface water or aquifers. Ford across creeks can cause stream bank erosion from vehicle wash. Inappropriate disposal of drilling wastes / overflow from drilling sumps.		

Duration Application ranking What is the confidence in predicting impacts?	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Activities must implement all measures to prevent causing any adverse impacts on water quality or quantity. b. Activities must minimise cross connection of aquifers or groundwater sources. c. Activities must minimise any depressurisation of aquifers or groundwater sources. d. Coal and petroleum title holders must prepare and implement and Groundwater Monitoring & Modelling Plan in consultation with NSW Office of Water. e. All sediment and erosion controls to be in accordance with Blue Book to minimise off-site impacts.  Short term  Are further studies required on impacts or mitigation?  High Resilience  What is the			
How resilient is the environment to cope with impacts?  Can the impacts be reversed?	High Resilience Yes	What is the level of public concern?	Low	
Can the impacts be reversed?	res	potential significance	Low	
Can the impacts be mitigated?	Fully	Justification f	or ranking	
Do the operations comply with standards, plans, policies?	Yes	Jacanoution	· · · · · · · · · · · · · · · · ·	
Criteria Criteria	Soil & Stability Impacts: Degradation of soil (acidification).	quality (including	contamination, salinisation or	
Potential impacts		disturbed areas	/ areas where vegetation has been	
	Soil erosion and sediment laden runoff from disturbed areas / areas where vegetation has been removed. Mobilisation of pollutants (such as hydrocarbons) in soils. Inappropriate disposal of drilling wastes / overflow from drilling sumps. Exposure of acid sulfate soils. Soil compaction from construction/operations. Impacts on land with high agricultural capability.			
Proposed management controls  Duration	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimising vegetation clearing and surface disturbance. b. Prevent causing any land degradation or pollution/contamination of land or water. b. All sediment and erosion controls (including drainage from roads/access tracks) to be managed in accordance with Blue Book. c. Existing access tracks to be used/upgraded wherever possible. d. Controls on sumps and management of chemicals to significantly reduce risk to soils. All management and storage of produced water must comply with the title conditions. In addition, the Exploration Code of Practice: Produced Water Management, Storage and Transfer applies to i. petroleum exploration which requires the management of produced water, or ii. activities which require produced water to be stored on site (excluding the management of incidental groundwater mixed with drilling fluids that can be temporarily contained in drilling sumps or above ground tanks). All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity (including sealing of any boreholes).			
	Short term			
Application ranking  What is the confidence in predicting impacts?	High  Are further studies required on impacts or mitigation?			
How resilient is the environment to cope with impacts?	High Resilience  What is the level of public concern?			
Can the impacts be reversed?	Yes	Ranking of potential significance	Low	
Can the impacts be mitigated?	Fully Justification for ranking			
Do the operations comply with standards, plans, policies?	Yes	- Cuotinoution i	or running	
Criteria	Soil & Stability Impacts: Impacts on land with	n high agricultura	l capability.	
Potential impacts	Soil & Stability Impacts: Impacts on land with high agricultural capability.  Areas used for exploration activities, access tracks, etc temporarily not available for agricultural production. Temporary loss of use of land. Mobilisation of pollutants (such as hydrocarbons) in soils, air or waters. Inappropriate disposal of drilling wastes / overflow from drilling sumps. Use of pesticides, herbicides, fertilisers or other chemicals have the potential to build up residues in the environment, including in soils and water. Short term noise, air quality and visual impacts. Soil erosion and sediment laden runoff from disturbed areas, that could lead to soil or water contamination or land degradation. Exposure of acid sulfate soils. Spread of weeds, pest animals and animal/plant diseases. Disruption to agricultural / livestock operations.			

Proposed management controls  Duration Application ranking What is the confidence in predicting impacts?  How resilient is the environment to	Activities must comply with CEA Location Remust comply with (Exploration Code of Pract commitment in the application (APO). Relev potential impacts on the environment (includ diseases, etc - and use of above-ground sur site and subject to compensation and landhouse rehabilitated in accordance with title cond Rehabilitation to occur as soon as practicable boreholes).  Short term  High  High Resilience	tice: Environment rant requirements ing livestock prot nps required on E older access arra litions (Exploratio	tal Management) as per the sof this Code include minimising section, control of weeds, pest animals, asSAL. Impacts limited to activity ngements. All disturbed areas to be Code of Practice: Rehabilitation).
cope with impacts?  Can the impacts be reversed?	Yes	level of public concern?	Low
		potential significance	
Can the impacts be mitigated?	Fully	Justification for	or ranking
Do the operations comply with standards, plans, policies?	Yes		-
Criteria	Soil & Stability Impacts: Loss of soil from wir	। nd or water erosio	on.
Potential impacts	Increased risk of erosion where vegetation h	as been remove	d. Potential erosion of disturbed
Proposed management controls	areas.  Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimising vegetation clearing and surface disturbance. b. Prevent causing any land degradation or pollution/contamination of land or water. c. All sediment and erosion controls (including drainage from roads/access tracks) to be managed in accordance with Blue Book. d. Existing access tracks to be used/upgraded wherever possible. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity (including sealing of any boreholes).		
Duration	Short term		,
Application ranking			
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully	Justification for	or ranking
Do the operations comply with standards, plans, policies?	Yes		
Criteria	Soil & Stability Impacts: Loss of structural int		
Potential impacts	Soil compaction from access traffic, use of plant and machinery. Soil erosion from disturbed areas / areas where vegetation has been removed. Mobilisation of pollutants (such as hydrocarbons) in soils.		
Proposed management controls  Duration	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimising vegetation clearing and surface disturbance. b. Prevent causing any land degradation or pollution/contamination of land or water. b. All sediment and erosion controls (including drainage from roads/access tracks) to be managed in accordance with Blue Book. c. Existing access tracks to be used/upgraded wherever possible. d. Controls on sumps and management of chemicals to significantly reduce risk to soils. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity (including sealing of any boreholes). Deep ripping of any access tracks which need to be rehabilitated can remediate compaction impacts. Impact generally limited due to low traffic numbers and short term nature of exploration.		
Application ranking		<del></del>	

What is the confidence in predicting impacts?	High	Are further studies required on impacts or	No
		mitigation?	
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public	
		concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully	Justification f	or ranking
Do the operations comply with standards, plans, policies?	Yes		
Criteria	Soil & Stability Impacts: Increased land insta	bility with high ris	sks from land slides or subsidence.
Potential impacts	Minimal potential impacts. Soil erosion from disturbed areas / areas where vegetation has been removed. Negligible impacts from induced seismicity or ground movements associated with the activity, extraction of groundwater, etc.		
Proposed management controls	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimising vegetation clearing and surface disturbance. b. Prevent causing any land degradation or pollution/contamination of land or water. c. All sediment and erosion controls (including drainage from roads/access tracks) to be managed in accordance with Blue Book (includes controls to manage instability risks). d. Existing access tracks to be used/upgraded wherever possible. e. Controls on sumps and management of chemicals to significantly reduce risk to soils. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity (including sealing of any boreholes).		
Duration	Short term		
	Short term		
Application ranking		A 5 11	LNI
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully	Justification f	or ranking
Do the operations comply with	Yes		<u>_</u>
standards, plans, policies?			
Criteria	Noise & Vibration Impacts: Results in increase	sed noise or vibra	ation
Potential impacts	Noise & Vibration Impacts: Results in increased noise or vibration.  Noise from vehicles, plant and machinery results in unacceptable impacts on nearby sensitive receivers, such as residences, educational establishments, medical facilities, places of worship, animal boarding/training establishments, intensive livestock agriculture, etc. Percussion drilling can have localised vibration impacts. Drilling unlikely to cause vibration impacts. Shots have vibration and overpressure impacts which may impact vibration sensitive sites. Vibroseis machinery has vibration impacts which may impact vibration sensitive sites.		
Proposed management controls	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Implementing all practicable measures to ensure noise levels meet acceptable criteria for sensitive receivers. b. Notifying potentially affected landholders at least 24hrs prior to detonating explosives. c. Compliance with Interim Construction Noise Guidelines and/or EPL and/or landholder agreements. d. Ground vibration thresholds limited to 5 mm/s (peak particle velocity) at any residence/sensitive receiver. e. Ground vibration thresholds limited to 3 mm/s for any item of Aboriginal / European heritage significance or cliff line greater than 4m in height. f. Vibrating machinery not to be used within 200m of sensitive receivers, item/place of Aboriginal / European heritage significance or any cliff line greater than 4m in height. Impacts limited to immediate vicinity of exploration activity.		
Duration	Short term		
Application ranking			
What is the confidence in	High	Are further	No
predicting impacts?		studies required on impacts or mitigation?	

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Can the impacts be reversed?   Yes			100 40 40	
Can the impacts be reversed?  Can the impacts be mitigated?  Can the impacts be mitigated?  Control of the perations comply with standards, plans, policies?  Criteria  Potential impacts  Noise & Vibration Impacts: Affects sensitive receptors.  Noise from vehicles, plant and machinery results in unacceptable impacts on nearby sensitive receivers, such as residences, educational establishments, metical facilities, places of worship, animal boarding/training establishments, there were levels on agriculture, etc.  Percussion critical controls  Proposed management controls  Advities unacceptable impacts  Proposed management controls  Advities unacceptable impacts be mitigated on hearty sensitive controls and complete in the application (AC Location Residence) impacts which may impact vibration sensitive sites.  Proposed management controls  Proposed management controls  Proposed management controls  Notice from vehicles, plant and machinery results in unacceptable impacts on nearby sensitive machinery has vibration impacts. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (AC Location Residence) impacts which may impact vibration as least 20ths prote to detonating exploration must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (AC). Relevant requirements of this code include: a limplementing all practicable measures to ensure noise levels meet acceptable criteria for sensitive receivers. Notifying potentially affected landardion at least 20ths prote to detonating exploration receivers. In Notifying potentially affected landardion at least 20ths prote to detonating exploration and the application of the protein and the protein of the protein and the protein of the protein and	How resilient is the environment to	High Resilience	What is the	
Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Noise from vehicles, plant and machinery results in unacceptable impacts on nearby sensitive receivers, such as residences, educational establishments, medical facilities, places of worship, animal boardingtraining establishments, intensive levestock agriculture, etc. Percussion drilling can have localised vibration impacts. Drilling unlikely to cause vibration impacts on any localised vibration impacts. Drilling unlikely to cause vibration impacts on any localised vibration impacts. Drilling unlikely to cause vibration impacts. Shots and have localised vibration impacts. Drilling unlikely to cause vibration impacts. Who will be an advised to the control of t	cope with impacts?			
Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with Critisata and Carlot and Carlo				
Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Noise from vehicles, plant and machinery results in macceptable impacts or nearby sensitive controls, and a plant and machinery results in macceptable impacts of workship, animal boardingfraining establishments, intensive livestock application. Experimental machinery has in the machinery has intensive livestock application. Experimental machiners in the machiner	Can the impacts be reversed?	Yes		Low
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What is the confidence in predicting impacts?  High  Are further studies required on impacts or mitigation?  How resilient is the environment to cope with impacts?  High Resilience  What is the level of public	Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls	Fully Yes  Coastal Location & Processes: Affects coast under projected climate change conditions. Activities along the coastline / floodways have levels and increased storm activity under projected ending the coastline / flood Activities must comply with CEA Location Remust comply with (Exploration Code of Practic commitment in the application (APO). Relevents implement all measures to prevent cause b. All sediment and erosion controls (including accordance with Blue Book. CO2 emission inconsequential in context of global emission depleting substances in NSW also limits ozo in accordance with title conditions (Exploration occur as soon as practicable after completions).	public concern?  Ranking of potential significance  Justification for the potential to piected climate chays). The potential to piected climate chays. The potential the piected climate chays. The potential to piected climate chays. The potential the piected climate chays. The piected climate chays are presented chays. The piected climate chays are presented chays. The piected climate chays are presented chays. The piected chays are presented chays. The piected chays are presented chays. The piected chays are presented chays are presented chays. The piected chays are presented chays are presented chays. The piected chays are presented	or ranking  d coastal hazards, including those  e exacerbate coastal erosion (rising sea hange conditions could result in  et Thresholds and Criteria. Activities tal Management) as per the sof this Code include: a. Activities e impacts on water quality or quantity. roads/access tracks) to be managed in s are extremely limited and Restrictions on use of ozone  All disturbed areas to be rehabilitated ice: Rehabilitation). Rehabilitation to
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How resilient is the environment to cope with impacts?  High Resilience  Cope with impacts?  Trequired on impacts or mitigation?  What is the level of public	Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking	Fully Yes  Coastal Location & Processes: Affects coast under projected climate change conditions. Activities along the coastline / floodways have levels and increased storm activity under profincreased erosion along the coastline / flood Activities must comply with CEA Location Remust comply with (Exploration Code of Practicommitment in the application (APO). Relevents implement all measures to prevent caub. All sediment and erosion controls (including accordance with Blue Book. CO2 emissi inconsequential in context of global emission depleting substances in NSW also limits ozo in accordance with title conditions (Exploration occur as soon as practicable after completions).	public concern?  Ranking of potential significance  Justification for the potential to piected climate chays).  Estrictions, Impactice: Environment requirements sing any adverse and drainage from ons from activitiens and impact, and depletion.  In Code of Practin of activity (included)	or ranking  d coastal hazards, including those  e exacerbate coastal erosion (rising sea hange conditions could result in  et Thresholds and Criteria. Activities tal Management) as per the sof this Code include: a. Activities e impacts on water quality or quantity. roads/access tracks) to be managed in s are extremely limited and Restrictions on use of ozone All disturbed areas to be rehabilitated ice: Rehabilitation). Rehabilitation to uding sealing of any boreholes).
How resilient is the environment to cope with impacts?  High Resilience  Cope with impacts?  High Resilience  What is the level of public	Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in	Fully Yes  Coastal Location & Processes: Affects coast under projected climate change conditions. Activities along the coastline / floodways have levels and increased storm activity under profincreased erosion along the coastline / flood Activities must comply with CEA Location Remust comply with (Exploration Code of Practicommitment in the application (APO). Relevents implement all measures to prevent caub. All sediment and erosion controls (including accordance with Blue Book. CO2 emissi inconsequential in context of global emission depleting substances in NSW also limits ozo in accordance with title conditions (Exploration occur as soon as practicable after completions).	public concern?  Ranking of potential significance  Justification for a potential to be potent	or ranking  d coastal hazards, including those  e exacerbate coastal erosion (rising sea hange conditions could result in  et Thresholds and Criteria. Activities tal Management) as per the sof this Code include: a. Activities e impacts on water quality or quantity. roads/access tracks) to be managed in s are extremely limited and Restrictions on use of ozone All disturbed areas to be rehabilitated ice: Rehabilitation). Rehabilitation to uding sealing of any boreholes).
How resilient is the environment to cope with impacts?  High Resilience Cope with impacts?  High Resilience Ievel of public	Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in	Fully Yes  Coastal Location & Processes: Affects coast under projected climate change conditions. Activities along the coastline / floodways have levels and increased storm activity under profincreased erosion along the coastline / flood Activities must comply with CEA Location Remust comply with (Exploration Code of Practicommitment in the application (APO). Relevents implement all measures to prevent caub. All sediment and erosion controls (including accordance with Blue Book. CO2 emissi inconsequential in context of global emission depleting substances in NSW also limits ozo in accordance with title conditions (Exploration occur as soon as practicable after completions).	public concern?  Ranking of potential significance  Justification for the potential to be pote	or ranking  d coastal hazards, including those  e exacerbate coastal erosion (rising sea hange conditions could result in  et Thresholds and Criteria. Activities tal Management) as per the sof this Code include: a. Activities e impacts on water quality or quantity. roads/access tracks) to be managed in s are extremely limited and Restrictions on use of ozone All disturbed areas to be rehabilitated ice: Rehabilitation). Rehabilitation to uding sealing of any boreholes).
How resilient is the environment to cope with impacts?  High Resilience  What is the level of public	Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in	Fully Yes  Coastal Location & Processes: Affects coast under projected climate change conditions. Activities along the coastline / floodways have levels and increased storm activity under profincreased erosion along the coastline / flood Activities must comply with CEA Location Remust comply with (Exploration Code of Practicommitment in the application (APO). Relevents implement all measures to prevent caub. All sediment and erosion controls (including accordance with Blue Book. CO2 emissi inconsequential in context of global emission depleting substances in NSW also limits ozo in accordance with title conditions (Exploration occur as soon as practicable after completions).	public concern? Ranking of potential significance Justification for all processes and reference concerns and processes and reference concerns and requirements and requirements and requirements and impact, and code of Practing of activity (inclusive concerns and impact, and code of Practing and impact, and impac	or ranking  d coastal hazards, including those  e exacerbate coastal erosion (rising sea hange conditions could result in  et Thresholds and Criteria. Activities tal Management) as per the sof this Code include: a. Activities e impacts on water quality or quantity. roads/access tracks) to be managed in s are extremely limited and Restrictions on use of ozone All disturbed areas to be rehabilitated ice: Rehabilitation). Rehabilitation to uding sealing of any boreholes).
cope with impacts? level of public	Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in	Fully Yes  Coastal Location & Processes: Affects coast under projected climate change conditions. Activities along the coastline / floodways have levels and increased storm activity under profincreased erosion along the coastline / flood Activities must comply with CEA Location Remust comply with (Exploration Code of Practicommitment in the application (APO). Relevents implement all measures to prevent caub. All sediment and erosion controls (including accordance with Blue Book. CO2 emissi inconsequential in context of global emission depleting substances in NSW also limits ozo in accordance with title conditions (Exploration occur as soon as practicable after completion Short term	public concern?  Ranking of potential significance  Justification for the potential to be pote	or ranking  d coastal hazards, including those  e exacerbate coastal erosion (rising sea hange conditions could result in  et Thresholds and Criteria. Activities tal Management) as per the sof this Code include: a. Activities e impacts on water quality or quantity. roads/access tracks) to be managed in s are extremely limited and Restrictions on use of ozone All disturbed areas to be rehabilitated ice: Rehabilitation). Rehabilitation to uding sealing of any boreholes).
public	Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?	Fully Yes  Coastal Location & Processes: Affects coast under projected climate change conditions. Activities along the coastline / floodways have levels and increased storm activity under projected erosion along the coastline / flood activities must comply with CEA Location Remust comply with (Exploration Code of Pract commitment in the application (APO). Relevents implement all measures to prevent caub. All sediment and erosion controls (including accordance with Blue Book. CO2 emissi inconsequential in context of global emission depleting substances in NSW also limits ozo in accordance with title conditions (Exploration occur as soon as practicable after completions). High	public concern? Ranking of potential significance Justification for all processes and rethe potential to piected climate chays). Estrictions, Impactice: Environment and requirements and any adverse and drainage from cons from activities and impact, and cativity (inclusion of activity (inclusion).  Are further studies required on impacts or mitigation?	or ranking  d coastal hazards, including those  e exacerbate coastal erosion (rising sea hange conditions could result in  et Thresholds and Criteria. Activities tal Management) as per the sof this Code include: a. Activities e impacts on water quality or quantity. roads/access tracks) to be managed in s are extremely limited and Restrictions on use of ozone All disturbed areas to be rehabilitated ice: Rehabilitation). Rehabilitation to uding sealing of any boreholes).
	Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to	Fully Yes  Coastal Location & Processes: Affects coast under projected climate change conditions. Activities along the coastline / floodways have levels and increased storm activity under projected erosion along the coastline / flood activities must comply with CEA Location Remust comply with (Exploration Code of Pract commitment in the application (APO). Relevents implement all measures to prevent caub. All sediment and erosion controls (including accordance with Blue Book. CO2 emissi inconsequential in context of global emission depleting substances in NSW also limits ozo in accordance with title conditions (Exploration occur as soon as practicable after completions). High	public concern? Ranking of potential significance Justification for all processes and rethe potential to piected climate chays). Pestrictions, Impactice: Environment and requirements and and and and and and impact. The depletion of activity (inclusive for activity for activity (inclusive for activity for activity for activity (inclusive for activity f	or ranking  d coastal hazards, including those  e exacerbate coastal erosion (rising sea hange conditions could result in  et Thresholds and Criteria. Activities tal Management) as per the sof this Code include: a. Activities e impacts on water quality or quantity. roads/access tracks) to be managed in s are extremely limited and Restrictions on use of ozone All disturbed areas to be rehabilitated ice: Rehabilitation). Rehabilitation to uding sealing of any boreholes).
	Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to	Fully Yes  Coastal Location & Processes: Affects coast under projected climate change conditions. Activities along the coastline / floodways have levels and increased storm activity under projected erosion along the coastline / flood activities must comply with CEA Location Remust comply with (Exploration Code of Pract commitment in the application (APO). Relevents implement all measures to prevent caub. All sediment and erosion controls (including accordance with Blue Book. CO2 emissi inconsequential in context of global emission depleting substances in NSW also limits ozo in accordance with title conditions (Exploration occur as soon as practicable after completions). High	public concern?  Ranking of potential significance  Justification for the potential significance  Justification for the potential to piected climate changes and impact concern and requirements and and impact. The depletion of activity (inclusive for activity for activity (inclusive for activity for activity for activity for activity (inclusive for activity	or ranking  d coastal hazards, including those  e exacerbate coastal erosion (rising sea hange conditions could result in  et Thresholds and Criteria. Activities tal Management) as per the sof this Code include: a. Activities e impacts on water quality or quantity. roads/access tracks) to be managed in s are extremely limited and Restrictions on use of ozone All disturbed areas to be rehabilitated ice: Rehabilitation). Rehabilitation to uding sealing of any boreholes).

Mee Mar | APO0001748

Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully	Justification for	or ranking
Do the operations comply with standards, plans, policies?	Yes		
Criteria	Hazardous substances or chemicals: Impacts associated with the use, generation, storage or transport of hazardous substances or chemicals.		
Potential impacts	Mobilisation of pollutants (such as hydrocarbons) in air, soils or waters. Inappropriate disposal of drilling wastes / overflow from drilling sumps. Use of pesticides, herbicides, fertilisers or other chemicals have the potential to build up residues in the environment, including in soils and water.		
Proposed management controls	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Preventing contamination of the environment by the release of chemicals, fuels, other potential pollutants. b. Preventing any land degradation or pollution/contamination of land or water. c. Controls on sumps and management of chemicals to significantly reduce risk to environment. d. Use of pesticides, herbicides, fertilisers or other chemicals must comply with legislative requirements. e. Wastes+A34 (including any drilling by-products) to be collected, segregated and disposed of lawfully. All management and storage of produced water must comply with the title conditions. In addition, the Exploration Code of Practice: Produced Water Management, Storage and Transfer applies to i. petroleum exploration which requires the management of produced water, or ii. activities which require produced water to be stored on site (excluding the management of incidental groundwater mixed with drilling fluids that can be temporarily contained in drilling sumps or above ground tanks). All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity.		
Duration	Short term		
Application ranking			
What is the confidence in	High	Are further	No
predicting impacts?		studies required on impacts or mitigation?	
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully	Justification for	or ranking
Do the operations comply with standards, plans, policies?	Yes		
Criteria	Wastes & Emissions: Impacts to the environ wastes.		
Potential impacts	Mobilisation of pollutants (such as hydrocarb drilling wastes / overflow from drilling sumps operations or the operation of flares. Use have the potential to build up residues in the	. Fugitive eme of pesticides, he	nissions of gases or vapour from drilling erbicides, fertilisers or other chemicals
Proposed management controls  Duration	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Preventing contamination of the environment by the release of chemicals, fuels, other potential pollutants. b. Preventing any land degradation or pollution/contamination of land or water. c. Controls on sumps and management of chemicals to significantly reduce risk to environment. d. Use of pesticides, herbicides, fertilisers or other chemicals must comply with legislative requirements. e. Wastes (including any drilling by-products) to be collected, segregated and disposed of lawfully. All management and storage of produced water must comply with the title conditions. In addition, the Exploration Code of Practice: Produced Water Management, Storage and Transfer applies to i. petroleum exploration which requires the management of produced water, or ii. activities which require produced water to be stored on site (excluding the management of incidental groundwater mixed with drilling fluids that can be temporarily contained in drilling sumps or above ground tanks). All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity.		
	Short term		
Application ranking What is the confidence in	High	Ara furthar	No
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No

How resilient is the environment to	High Resilience	What is the	
cope with impacts?		level of	
		public	
		concern?	
Can the impacts be reversed?	Yes	Ranking of	Low
		potential	
		significance	
Can the impacts be mitigated?	Fully	Justification f	or ranking
Do the operations comply with	Yes		
standards, plans, policies?			
Criteria	Wastes & Emissions: Impacts on drinking wa	ater catchments,	wetlands, natural water bodies,
	riparian zones or flood prone areas.		
Potential impacts	Negligible and only localised changes to drain		
	exploration temporarily not available for ecological, stock, domestic or irrigation purposes.		
	Surface runoff can be sediment laden from a		
	Generally minimal surface water use (must be licensed or use of farm dams through landholder agreements). No use of groundwater but potential loss through produced water in drilling / de excavation operations. Interception, cross contamination and/or depressurisation of		
	groundwater systems in drilling operations. C		
	Mobilisation of pollutants (such as hydrocarb		
	creeks can cause stream bank erosion from	vehicle wash.	Inappropriate disposal of drilling
	wastes / overflow from drilling sumps.		
Proposed management controls	Activities must comply with CEA Location Re		
	must comply with (Exploration Code of Pract		
	commitment in the application (APO). Relev		
	must implement all measures to prevent cau		
	b. All sediment and erosion controls (including		
			of produced water must comply with
	the title conditions. In addition, the Exploration		
	Storage and Transfer applies to i. petroleu		
	produced water, or ii. activities which require		
	management of incidental groundwater mixed with drilling fluids that can be temporarily contained drilling sumps or above ground tanks). All disturbed areas to be rehabilitated in accordance		
	title conditions (Exploration Code of Practice	: Renabilitation).	Rehabilitation to occur as soon as
D	practicable after completion of activity.		
Duration	Short term		
Application ranking			LAI
What is the confidence in	High	Are further	No
predicting impacts?		studies	
		required on	
		impacts or	
How resilient is the environment to	High Deciliones	mitigation? What is the	
cope with impacts?	High Resilience	level of	
cope with impacts?		public	
		concern?	
Can the impacts be reversed?	Yes	Ranking of	Low
Can the impacts be reversed:	163	potential	LOW
		significance	
Can the impacts be mitigated?	Fully	Justification f	or ranking
Do the operations comply with	Yes	oustilleation i	or ranking
standards, plans, policies?	163		
Criteria	Wastes & Emissions: Impacts on groundwate	ı er recharge area	s or areas with high water table
			<u> </u>
Potential impacts			dwater but potential loss through
	produced water in drilling / deep excavation of depressurisation of groundwater systems in		nterception, cross contamination and/or
			as hydrocarbons) in surface water or
	aquifers. Inappropriate disposal of drillin		
	clearance in recharge areas can increase salinity. Acid drainage due to exposure of acid sulfate soils.		
Proposed management controls	Activities must comply with CEA Location Re	etrictione Impac	t Thresholds and Criteria. Activities
r roposed management controls	must comply with (Exploration Code of Pract		
	commitment in the application (APO). Relev		
	must implement all measures to prevent cau		
	All management and storage of produced wa		
	the Exploration Code of Practice: Produced V		
	i. petroleum exploration which requires the m		
	require produced water to be stored on site (		
	mixed with drilling fluids that can be tempora		
	Boreholes to be constructed, operated and d		
	conditions, Departmental Guidelines and Co		
	holes to be cased where aquifers intercepted		
Duration	Short term	- ,pac	totoonargo and bannity).
Application ranking			

What is the confidence in	High	Are further	No
predicting impacts?		studies	
		required on	
		impacts or	
		mitigation?	
How resilient is the environment to	High Resilience	What is the	
cope with impacts?	, s	level of	
		public	
		concern?	
Can the impacts be reversed?	Yes	Ranking of	Low
oun the impacts be reversed.	100	potential	2011
		significance	
Can the impacts be mitigated?	Fully	Justification f	or ranking
Do the operations comply with	Yes	Justilication	or ranking
standards, plans, policies?	165		
Criteria	Wastes and Emissions: Impacts on coastline	l se or dunce, alnir	o areas karst features or other unique
Criteria	landforms.	es or duries, aipir	le areas, karst reatures or other unique
Detential imments			Mahilianting of pollutopte in soils
Potential impacts	Negligible and only localised impacts on unio		Mobilisation of pollutants in soils,
			d visual impacts. Particulate
	emissions from plant and machinery, fugitive		
			len runoff from disturbed areas, that
	could lead to soil or water contamination or I		
	Spread of weeds, pest animals and animal/p		Damage to structures and sensitive
			coastline / floodways have the potential
	to exacerbate coastal erosion (rising sea lev		
	change conditions could result in increased		
Proposed management controls	Impact limited to activity site and subject to o		
	Activities must comply with CEA Location Re		
	must comply with (Exploration Code of Pract		
			s to be rehabilitated in accordance with
	title conditions (Exploration Code of Practice		
	practicable after completion of activity (include	ding sealing of ar	ny boreholes).
Duration	Short term		
Application ranking			
What is the confidence in	High	Are further	No
predicting impacts?		studies	
		required on	
		impacts or	
		mitigation?	
How resilient is the environment to	High Resilience	What is the	
cope with impacts?	, and the second	level of	
		public	
		concern?	
Can the impacts be reversed?	Yes	Ranking of	Low
		potential	
		significance	
Can the impacts be mitigated?	Fully	Justification f	or ranking
Do the operations comply with	Yes		
standards, plans, policies?			
Criteria Criteria	Wastes & Emissions: Impacts on erosion pro	ne areas, areas	with slopes of greater than 18
oritoria .	degrees.	ono aroao, aroao	Will diopos of groater than 10
Potential impacts		nd sediment lade	en runoff from disturbed areas / areas
1 otential impacts			utants (such as hydrocarbons) in soils.
	Riverbed / riparian zone disturbance from us		
Proposed management controls	Activities must comply with CEA Location Re		
Proposed management controls	permitted on slopes exceeding 18 degrees.		st comply with (Exploration Code of
	Practice: Environmental Management) as pe		
	requirements of this Code include: a. Minin		
	Prevent causing any land degradation or pol		
	sediment and erosion controls (including dra accordance with Blue Book (includes control		
	`	0	, ,
	tracks to be used/upgraded wherever possib		ped areas to be rehabilitated in
	accordance with title conditions (Exploration		
D	occur as soon as practicable after completio	n or activity (incli	uding sealing or any porenoles).
Duration	Short term		
Application ranking	10.1		La
What is the confidence in	High	Are further	No
predicting impacts?		studies	
		required on	
		impacts or	
		mitigation?	

Mee Mar | APO0001748

How resilient is the environment to cope with impacts?	High Resilience	What is the level of public		
Can the impacts be reversed?	Yes	concern? Ranking of potential	Low	
Can the impacts he mitigated?	Fully	significance Justification for	or ranking	
Can the impacts be mitigated?  Do the operations comply with	Yes	Justilication	or ranking	
standards, plans, policies?	103			
Criteria	Wastes & Emissions: Impacts on subsidence	e or slip areas.		
Potential impacts				
Proposed management controls	Soil erosion from disturbed areas / areas where vegetation has been removed may increase risk of slips. Drilling operations unlikely to contribute to slips or subsidence.  Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimising vegetation clearing and surface disturbance. b. Prevent causing any land degradation or pollution/contamination of land or water. c. All sediment and erosion controls (including drainage from roads/access tracks) to be managed in accordance with Blue Book (includes controls to manage instability risks). d. Existing access tracks to be used/upgraded wherever possible. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity.			
Duration	Short term			
Application ranking	Lligh	A wa from the a	No	
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No	
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?		
Can the impacts be reversed?	Yes	Ranking of potential significance	Low	
Can the impacts be mitigated?	Fully	Justification for	or ranking	
Do the operations comply with	Yes		-	
standards, plans, policies?	Wester 0 Feet size learners with		alternational transfer and the second	
Criteria	Wastes & Emissions: Impacts on areas with acid sulphate, sodic or highly permeable soils.			
Proposed management controls	Vegetation removal unlikely to exacerbate acid sulfate or sodicity issues. Drilling activities unlikely to exacerbate acid sulfate or sodicity issues. Soil erosion and sediment laden runoff from disturbed areas / areas where vegetation has been removed.			
Troposed management condois	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimising vegetation clearing and surface disturbance. b. Prevent causing any land degradation or pollution/contamination of land or water. c. All sediment and erosion controls (including drainage from roads/access tracks) to be managed in accordance with Blue Book. d. Existing access tracks to be used/upgraded wherever possible. e. Controls on sumps and management of chemicals to significantly reduce risk to soils. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity. Impacts generally limited due to low traffic numbers and short term nature of exploration.			
Duration	Short term			
Application ranking				
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No	
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?		
Can the impacts be reversed?	Yes	Ranking of potential significance	Low	
Can the impacts be mitigated?	Fully	Justification for	or ranking	
Do the operations comply with standards, plans, policies?	Yes			
Criteria	Wastes & Emissions: Impacts on areas with	salinity or potent	ial salinity problems.	

Potential impacts	Activities unlikely to exacerbate salinity problems. Vegetation removal may reduce vegetation drawdown of water table. Spills of saline produced water. Vegetation removal unlikely to exacerbate acid sulfate or sodicity issues. Soil erosion and sediment laden runoff from disturbed areas / areas where vegetation has been removed.			
Proposed management controls	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimising vegetation clearing and surface disturbance. b. Prevent causing any land degradation or pollution/contamination of land or water. c. All sediment and erosion controls (including drainage from roads/access tracks) to be managed in accordance with Blue Book. d. Controls on sumps and management of chemicals to significantly reduce risk to soils. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity.			
Duration	Short term			
Application ranking What is the confidence in	Litale	A wa formalisan	l Nie	
predicting impacts?	High	Are further studies required on impacts or mitigation?	No	
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?		
Can the impacts be reversed?	Yes	Ranking of potential significance	Low	
Can the impacts be mitigated?	Fully	Justification f	or ranking	
Do the operations comply with standards, plans, policies?	Yes			
Potential impacts	Wastes & Emissions: Impacts on areas with Activity unlikely to result in any change to ex			
Proposed management controls	Soil erosion and sediment laden runoff from disturbed areas / areas where vegetation has been removed. Mobilisation of pollutants (such as hydrocarbons) in soils. Inappropriate disposal of drilling wastes / overflow from drilling sumps. Exposure of acid sulfate soils. Soil compaction from construction / operations. Vegetation removal unlikely to have any impact on contaminated soils.  Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities			
	must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimising vegetation clearing and surface disturbance. b. Prevent causing any land degradation or pollution/contamination of land or water. c. All sediment and erosion controls (including drainage from roads/access tracks) to be managed in accordance with Blue Book. d. Controls on sumps and management of chemicals to significantly reduce risk to soils. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity. Impacts generally limited due to short term nature of exploration. Activity unlikely to exacerbate any existing contamination.			
Duration	Short term			
Application ranking				
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No	
How resilient is the environment to cope with impacts?	High Resilience What is the level of public concern?			
Can the impacts be reversed?	Yes	Ranking of potential significance	Low	
Can the impacts be mitigated?	Fully	Justification f	or ranking	
Do the operations comply with	Yes			
standards, plans, policies? Criteria	Wastes & Emissions: Impacts on areas with	degraded or con	staminated water (ground or surface)	
Potential impacts	Activities unlikely to have any additional imp		,	
. Stonual impacts	water (ground or surface). Boreholes to be of be sediment laden from areas where vegeta contamination and/or depressurisation of group depressurisation effects on surface water.	cased when aquifution has been reloundwater syster Mobilisation of disposal of drillir	ers intercepted. Surface runoff can moved. Interception, cross	

Proposed management controls  Duration	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Activities must implement all measures to prevent causing any adverse impacts on water quality or quantity. b. Activities must minimise cross connection of aquifers or groundwater sources. c. Activities must minimise any depressurisation of aquifers or groundwater sources. d. Coal and petroleum title holders must prepare and implement and Groundwater Monitoring & Modelling Plan in consultation with NSW Office of Water. e. All sediment and erosion controls to be in accordance with Blue Book to minimise off-site impacts. Boreholes to be constructed, operated and decommissioned in accordance with authority/title conditions, Departmental Guidelines and Codes of Practice to protect groundwater/aquifers. All management and storage of produced water must comply with the title conditions. In addition, the Exploration Code of Practice: Produced Water Management, Storage and Transfer applies to i. petroleum exploration which requires the management of produced water, or ii. activities which require produced water to be stored on site (excluding the management of incidental groundwater mixed with drilling fluids that can be temporarily contained in drilling sumps or above ground tanks). All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity (including sealing of any boreholes). Activities unlikely to exacerbate any existing surface or groundwater contamination.				
Application ranking	Short term				
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No		
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?			
Can the impacts be reversed?	Yes	Ranking of potential significance	Low		
Can the impacts be mitigated?	Fully	Justification f	or ranking		
Do the operations comply with	Yes		-		
standards, plans, policies?					
Criteria	Vegetation: Any clearing or modification of vegetation & habitat for species of				
Potential impacts	remnant vegetation & habitat for species of conservation significance).  Vegetation removal can decrease available foraging/ sheltering/ breeding habitat for species and				
	displace species from regular place of residence. Impacts on vegetation species and ecological communities. Vegetation removal and activities can temporarily impact wildlife corridors and remnant vegetation. Areas used for exploration activities, access tracks, etc not available for fauna habitat. Mobilisation of pollutants (such as hydrocarbons) in soils, air or waters can potentially impact fauna. Drilling sumps can be a hazard for fauna. Use of pesticides, herbicides, fertilisers or other chemicals have the potential to build up residues in the environment, including in soils and water. Short term noise and air quality impacts. Soil erosion and sediment laden runoff from disturbed areas, that could lead to soil or water contamination or land degradation. Exposure of acid sulfate soils. Spread of weeds, pest animals and animal/plant				
Proposed management controls  Duration	diseases.  Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimise extent of vegetation clearing and surface disturbance to as low as practicable. b. Prevent adverse impacts to fauna caused by vegetation clearing, including relocation of resident fauna. c. Access track widths unlikely to pose significant barrier to fauna. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity.				
	Short term				
Application ranking	Liah	Ara foutbar	No		
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No		
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?			
Can the impacts be reversed?	Yes	Ranking of potential significance	Low		
Can the impacts be mitigated?	Fully	Justification f	or ranking		
Do the operations comply with	Yes				
standards, plans, policies?					

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Criteria	Threatened Fauna Species: Any adverse eff a viable local population of the species is like		
Potential impacts	No impacts. CEA impact thresholds apply. An activity cannot be a CEA if it: 1. occurs on land declared as areas of outstanding biodiversity value / critical habitat, 2. has a significant effect on threatened species or ecological communities, or their habitats.		
Proposed management controls	N/A		
Duration	N/A		
Application ranking			
What is the confidence in predicting impacts?	N/A	Are further studies required on impacts or	N/A
How resilient is the environment to cope with impacts?	N/A	mitigation? What is the level of public concern?	
Can the impacts be reversed?	N/A	Ranking of potential significance	
Can the impacts be mitigated?	N/A	Justification f	or ranking
Do the operations comply with	N/A		
standards, plans, policies?			
Criteria	Threatened Flora Species: Any adverse effe	ct on the life cycl	le of any threatened species such that
	a viable local population of the species is like		
Potential impacts	declares as areas of outstanding biodiversity	value or critical	
Dranged management centrals	any threatened species or ecological commu	unities, or their na	aditats.
Proposed management controls  Duration	N/A		
Application ranking	IN/A		
What is the confidence in	N/A	Are further	N/A
predicting impacts?	N/A	studies required on impacts or mitigation?	N/A
How resilient is the environment to cope with impacts?	N/A	What is the level of public	
Can the impacts be reversed?	N/A	concern? Ranking of potential significance	
Can the impacts be mitigated?	N/A	Justification f	or ranking
Do the operations comply with	N/A	- Guotinioution i	5. ruming
standards, plans, policies?			
Criteria	Areas of outstanding biodiversity value/Critic outstanding biodiversity value under the Biocitical habitat under the Fisheries Managem	diversity Conserv nent Act 1994.	vation Act 2016 b. areas declared
Potential impacts	Potential impacts limited due to CEA impact occur on land declared as areas of outstand not permitted to have a significant impact on communities (or their habitats). (Also refer	ing biodiversity v threatened faun	alue or critical habitat. CEAs are a or flora species or ecological
Proposed management controls	N/A		
Duration	N/A		
Application ranking What is the confidence in	N/A	Are further	N/A
predicting impacts?		studies required on impacts or mitigation?	
How resilient is the environment to cope with impacts?	N/A	What is the level of public concern?	
Can the impacts be reversed?	N/A	Ranking of potential significance	
Can the impacts be mitigated?	N/A	Justification f	or ranking
Do the operations comply with	N/A		
standards, plans, policies?			

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Criteria	Endangered ecological community or critically endangered ecological community: Whether the activity:   is likely to have an adverse effect on the extent of the ecological community such that its local occurrence is likely to be placed at risk of extinction, or   is likely to substantially and adversely modify the composition of the ecological community such that its local occurrence is likely to be placed at risk of extinction.			
Potential impacts	Occurrence is likely to be placed at risk of extinction.  Vegetation removal and activities can temporarily impact ecological communities. Areas cleared for exploration activities, access tracks, etc not available for flora / fauna habitat. Use of pesticides, herbicides, fertilisers or other chemicals have the potential to build up residues in the environment, including in soils and water. Soil erosion and sediment laden runoff from disturbed areas, that could lead to soil or water contamination or land degradation. Spread of weeds, pest animals and animal/plant diseases. Removal of vegetation, barriers created by access tracks, etc can interrupt movement of fauna species.			
Proposed management controls	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimise extent of vegetation clearing and surface disturbance to as low as practicable. b. Prevent adverse impacts to fauna caused by vegetation clearing, including relocation of resident fauna. c. Access track widths unlikely to pose significant barrier to fauna. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity.			
Duration	Short term			
Application ranking				
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No	
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?		
Can the impacts be reversed?	Yes	Ranking of potential significance	Low	
Can the impacts be mitigated?	Fully	Justification for	or ranking	
Do the operations comply with standards, plans, policies?	Yes			
Criteria	Habitat of a threatened species or ecological community			
Potential impacts	Potential impacts limited due to CEA impact threshold restrictions. CEAs are not permitted to occur in areas of outstanding biodiversity value or critical habitat. CEAs are not permitted to have a significant impact on threatened fauna or flora species or ecological communities (or their habitats). (Also refer to flora and fauna impact tables).			
Proposed management controls	N/A			
Duration	N/A			
Application ranking  What is the confidence in predicting impacts?	N/A	Are further studies required on impacts or mitigation?	N/A	
How resilient is the environment to cope with impacts?	N/A	What is the level of public concern?		
Can the impacts be reversed?	N/A	Ranking of potential significance		
Can the impacts be mitigated?	N/A	Justification for	or ranking	
Do the operations comply with	N/A			
standards, plans, policies? Criteria	Habitat of protected aquatic species or those	with conservation	on etatue	
Potential impacts	Negligible and only localised changes to drainage flows/flooding regime. Water used for exploration not available for ecological purposes. Surface runoff can be sediment laden from areas where vegetation has been removed. Generally minimal surface water use (must be licensed or use of farm dams through landholder agreements). No use of groundwater but potential loss through produced water in drilling / deep excavation operations. Interception, cross contamination and/or depressurisation of groundwater systems in drilling operations. Groundwater depressurisation effects on surface water. Mobilisation of pollutants (such as hydrocarbons) in surface water or aquifers. Ford across creeks can cause stream bank erosion from vehicle wash. Inappropriate disposal of drilling wastes / overflow from drilling sumps.			

Proposed management controls	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Activities must implement all measures to prevent causing any adverse impacts on water quality or quantity. b. All sediment and erosion controls (including drainage from roads/access tracks) to be managed in accordance with Blue Book. c. No significant impact on any threatened species, threatened populations, threatened ecological communities, or their habitats. d. No removal of vegetation in waterfront land. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity.			
Duration	Short term			
Application ranking				
What is the confidence in predicting impacts?	High	Are further studies required on impacts or	No	
		mitigation?		
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?		
Can the impacts be reversed?	Yes	Ranking of potential significance	Low	
Can the impacts be mitigated?	Fully	Justification f	or ranking	
Do the operations comply with	Yes	Gastinoation	Of Fallianing	
standards, plans, policies?	100			
Criteria Criteria	Key Threatening Processes: As outlined in S	i Schedule 4 of Bio	diversity Conservation Act 2016	
- Titoria	Includes: a. alteration, removal, clearly or o			
	hollow bearing trees c. removal of dead wo			
	exotic species.			
Proposed management controls	Vegetation removal can harm threatened species or reduce local abundance of species. Areas cleared for exploration activities, access tracks, etc not available for flora habitat. Mobilisation of pollutants (such as hydrocarbons) in soils, air or waters can potentially impact fauna. Use of pesticides, herbicides, fertilisers or other chemicals have the potential to build up residues in the environment, including in soils and water. Soil erosion and sediment laden runoff from disturbed areas, that could lead to soil or water contamination or land degradation. Spread of weeds, pest animals and animal/plant diseases.  Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities			
	must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimise extent of vegetation clearing and surface disturbance to as low as practicable. b. Prevent adverse impacts to fauna caused by vegetation clearing, including relocation of resident fauna. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity.			
Duration	Short term			
Application ranking			T	
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No	
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?		
Can the impacts be reversed?	Yes	Ranking of potential significance	Low	
Can the impacts be mitigated?	Fully	Justification f	or ranking	
Do the operations comply with standards, plans, policies?	Yes			
Criteria	Barriers to movement of fauna: Any potentia of conservation significance) or create a bar			

Proposed management controls	Vegetation removal can decrease available foraging/ sheltering/ breeding habitat for species and displace species from regular place of residence. Access tracks can act as a barrier to movement of small fauna species. Fauna crossing access tracks may be killed or injured if hit by vehicles. Vegetation removal can remove connective corridors used for wildlife movement. Areas used for exploration activities, access tracks, etc not available for fauna habitat. Mobilisation of pollutants (such as hydrocarbons) in soils, air or waters can potentially impact fauna. Drilling sumps can be a hazard for fauna. Use of pesticides, herbicides, fertilisers or other chemicals have the potential to build up residues in the environment, including in soils and water. Short term noise and air quality impacts. Soil erosion and sediment laden runoff from disturbed areas, that could lead to soil or water contamination or land degradation. Spread of weeds, pest animals and animal/plant diseases.  Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimise			
	extent of vegetation clearing and surface disturbance to as low as practicable. b. Prevent adverse impacts to fauna caused by vegetation clearing, including relocation of resident fauna. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity.			
Duration	Short term	'	,	
Application ranking				
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No	
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?		
Can the impacts be reversed?	Yes	Ranking of potential significance	Low	
Can the impacts be mitigated?	Fully	Justification f	or ranking	
Do the operations comply with standards, plans, policies?	Yes			
Criteria	Ecological & Biosecurity Impacts: Any threa ecological community.	t to the biological	diversity or ecological integrity of an	
Potential impacts	Vegetation removal can decrease available foraging/ sheltering/ breeding habitat for species and displace species from regular place of residence. Areas used for exploration activities, access tracks, etc not available for flora / fauna habitat. Mobilisation of pollutants (such as hydrocarbons) in soils, air or waters can potentially impact fauna / flora. Drilling sumps can be a hazard for fauna. Use of pesticides, herbicides, fertilisers or other chemicals have the potential to build up residues in the environment, including in soils and water. Soil erosion and sediment laden runoff from disturbed areas, that could lead to soil or water contamination or land degradation. Exposure of acid sulfate soils. Spread of weeds, pest animals and animal/plant diseases. Fauna crossing access tracks may be sell dead to soil or weiter sources. Surface disturbance			
Proposed management controls	may result in removal of/damage to seed stock.  Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimise extent of vegetation clearing and surface disturbance to as low as practicable. b. Prevent adverse impacts to fauna caused by vegetation clearing, including relocation of resident fauna. c. Setbacks from steep slopes/cliffs to limit impact of shots on cave dwelling fauna. Noise impacts / disruption to fauna are temporary. Vehicle movements are limited and unlikely to have significant injury/mortality impacts. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity.			
Duration	Short term			
Application ranking What is the confidence in	High	Are further	No	
predicting impacts?		studies required on impacts or mitigation?	NO	
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?		
Can the impacts be reversed?	Yes	Ranking of potential significance	Low	
Can the impacts be mitigated?	Partly	Justification f	or ranking	
Do the operations comply with standards, plans, policies?	Yes			

Criteria	Ecological & Biosecurity Impacts: Creates a biosecurity risk or introduces genetically modified organisms into an area. Includes impacts from the introduction of: a. mobilisation of pollutants b. animal pests, c. plant pests and diseases, d. animal diseases, e. noxious weeds, or f.			
Potential impacts	genetically modified organisms.  Mobilisation of pollutants (such as hydrocarbons) in soils, air or waters can potentially impact fauna / flora. Use of pesticides, herbicides, fertilisers or other chemicals have the potential to build up residues in the environment, including in soils and water. Spread of weeds, pest animals and animal/plant diseases. Surface disturbance may result in removal of/damage to seed stock. Weed growth in disturbed areas.			
Proposed management controls  Duration	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Minimise extent of vegetation clearing and surface disturbance to as low as practicable. b. Prevent adverse impacts to fauna caused by vegetation clearing, including relocation of resident fauna. c. Requirement to prevent introduction and spread of weeds, pest animals & animal and plant diseases (required to implement "come clean, go clean" protocols). All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity (includes weed growth management). Legislative requirement for landholder access arrangements which may include additional mitigation measures to manage land.			
	Short term			
Application ranking	118	A	I M.	
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No	
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?		
Can the impacts be reversed?	Yes	Ranking of potential significance	Low	
Can the impacts be mitigated?	Fully	Justification f	or ranking	
Do the operations comply with	Yes			
standards, plans, policies? Criteria	Ecological & Biosecurity Impacts: Likely to c	ause a significan	t hushfira risk	
Potential impacts	Ecological & Biosecurity Impacts: Likely to cause a significant bushfire risk.			
Proposed management controls	Plant and machinery comprises a potential ignition source.  Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include undertaking a risk assessment and implementing suitable controls to manage risks (e.g. implementation of controls on activities during Extreme or Catastrophic Fire Conditions will largely negate risk). Activities must comply with WHS legislative requirements. Any existing/proposed access tracks can be used as firebreaks in event of fire.			
Duration	Short term			
Application ranking	Short term			
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No	
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?		
Can the impacts be reversed?	Yes	Ranking of potential significance	Low	
Can the impacts be mitigated?	Fully	Justification f	or ranking	
Do the operations comply with	Yes			
standards, plans, policies?				
Criteria	Community Resources: Any degradation of i services and infrastructure resources.	infrastructure or s	significant increase in the demand for	
Potential impacts	Limited potential for any significant increase		sources. Negligible potential for	
Proposed management controls	degradation of infrastructure, such as roads and bridges.  Negligible impacts likely. Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO) including protection of all elements of the environment, culture and heritage. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity (includes weed growth management). Legislative requirement for landholder access arrangements and compensation.			

Duration	Short term		
Application ranking	CHOIC GIIII		
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No
How resilient is the environment to	High Resilience	What is the	
cope with impacts?	Tiigh Resilience	level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully	Justification f	or ranking
Do the operations comply with standards, plans, policies?	Yes		
Criteria	Community Resources: Any diversion of resusystems.	ources to the det	riment of other communities or natural
Potential impacts	Limited potential for any significant diversion natural systems. Negligible impacts and	only localised ch	anges. Areas used for exploration
Proposed management controls	activities, temporarily removed from natural systems and / community use.  Negligible impacts likely. Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include protection of all elements of the environment, culture and heritage. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity. (includes weed growth management). Legislative requirement for landholder access arrangements and compensation.		
Duration	Short term		
Application ranking			
What is the confidence in predicting impacts?	N/A	Are further studies required on impacts or mitigation?	N/A
How resilient is the environment to cope with impacts?	N/A	What is the level of public concern?	
Can the impacts be reversed?	N/A	Ranking of potential significance	
Can the impacts be mitigated?	N/A	Justification f	or ranking
Do the operations comply with standards, plans, policies?	N/A		•
Criteria	Natural Resources: Any disruption, depletion	or destruction o	f natural resources.
Potential impacts	Natural Resources: Any disruption, depletion or destruction of natural resources.  Limited potential for any significant diversion of resources to the detriment of other communities or natural systems. Negligible impacts and only localised changes. Areas used for exploration activities, temporarily removed as a natural resource. Vegetation removal may remove potential timber resources. No significant impacts on other natural resources other than positive in terms of increased knowledge of geological resources.		
Proposed management controls	Negligible impacts likely. Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include protection of all elements of the environment (water, land, soil, air), culture and heritage. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity. Legislative requirement for landholder access arrangements and compensation limit any potential impacts.		
Duration	N/A		
Application ranking  What is the confidence in predicting impacts?	N/A	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	N/A	What is the level of public concern?	

Can the impacts be reversed?	N/A	Ranking of potential significance	Low	
Can the impacts be mitigated?	N/A	Justification f	or ranking	
Do the operations comply with standards, plans, policies?	Yes			
Criteria	Natural Resources: Any disruption of existing activities which rely on natural resources, including forestry, farming or extractive industries (or reduction of options for future activities).			
Potential impacts	Limited potential for any significant disruption of existing activities (or reduction of future activities) given temporary nature of exploration. Negligible impacts and only localised & temporary changes. Areas used for exploration activities, temporarily removed as a natural resource but no long term impacts on future availability of forestry, agricultural land, soils or water resources. Vegetation removal may remove potential timber resources.			
Proposed management controls	Negligible impacts likely. Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include protection of all elements of the environment (water, land, soil, air), culture and heritage. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity. Legislative requirement for landholder access arrangements and compensation limit any potential impacts.			
Duration	Short term			
Application ranking				
What is the confidence in predicting impacts?	N/A	Are further studies required on impacts or mitigation?	No	
How resilient is the environment to cope with impacts?	N/A	What is the level of public concern?		
Can the impacts be reversed?	N/A	Ranking of potential significance	Low	
Can the impacts be mitigated?	N/A	Justification f	or ranking	
Do the operations comply with	Yes			
standards, plans, policies?				
Criteria	Natural Resources: Any use which results in	the degradation	of any area reserved for conservation	
	purposes.			
Potential impacts	CEA activity not permitted in areas reserved	for conservation	purposes.	
Proposed management controls	N/A			
Duration	N/A			
Application ranking	N/A	A Ctl	I AL/A	
What is the confidence in predicting impacts?		Are further studies required on impacts or mitigation?	N/A	
How resilient is the environment to cope with impacts?	N/A	What is the level of public concern?		
Can the impacts be reversed?	N/A	Ranking of potential significance		
Can the impacts be mitigated?	N/A	Justification f	or ranking	
Do the operations comply with standards, plans, policies?	N/A			
Criteria	Sensitive Land Impacts: Impacts on Nationa acquired under the National Parks and Wildl		areas reserved or dedicated or	
Potential impacts	Activity not permitted in these areas.			
Proposed management controls	N/A			
Duration	N/A			
Application ranking				
What is the confidence in predicting impacts?	N/A	Are further studies required on impacts or mitigation?	N/A	
How resilient is the environment to cope with impacts?	N/A	What is the level of public concern?		

Can the impacts be reversed?	N/A	Ranking of potential			
		significance			
Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?	N/A N/A	Justification fo	or ranking		
Criteria	Sensitive Land Impacts: Land subject to a 'conservation agreement' under the National Parks and Wildlife Act 1974 and/or the Biodiversity Conservation Act 2016. This includes: a. Biobanking agreement (established under the now repealed Threatened Species Conservation Act 1995) or a Biodiversity Stewardship agreement established under the Biodiversity Conservation Act 2016. b. Wildlife Refuge agreement established under the Biodiversity Conservation Act 2016. c. Existing conservation agreements that continue to have effect even where legislation has been repealed:  Trust agreements under the now repealed Nature Conservation Trust Act 2001  Registered				
Potential impacts	property agreements under the repealed Native Vegetation Conservation Act 1997  Activity not permitted in these areas.				
Proposed management controls	N/A				
Duration	N/A				
Application ranking			_		
What is the confidence in predicting impacts?	N/A	Are further studies required on impacts or mitigation?	N/A		
How resilient is the environment to cope with impacts?	N/A	What is the level of public concern?			
Can the impacts be reversed?	N/A	Ranking of potential significance			
Can the impacts be mitigated?	N/A	Justification for	or ranking		
Do the operations comply with standards, plans, policies?	N/A				
Criteria	Sensitive Land Impacts: Impacts on aquatic reserves or marine parks declared under the Marine Estate Management Act 2014. Impacts on Coastal Zone as defined in the Coastal Management Act 2016.				
Potential impacts	Activity not permitted in these areas.				
Proposed management controls	N/A				
Duration	N/A				
Application ranking What is the confidence in	N/A	Are further	N/A		
predicting impacts?	N/A	Are further studies required on impacts or mitigation?	IV/A		
How resilient is the environment to cope with impacts?	N/A	What is the level of public concern?			
Can the impacts be reversed?	N/A	Ranking of potential significance			
Can the impacts be mitigated?	N/A	Justification for	or ranking		
Do the operations comply with standards, plans, policies?	N/A				
Criteria	Sensitive Land Impacts: Fishing grounds and				
Potential impacts	Negligible and only localised changes to drainage flows/flooding regime. Surface runoff can be sediment laden from areas where vegetation has been removed. Generally minimal surface water use (must be licensed or use of farm dams through landholder agreements). Interception, cross contamination and/or depressurisation of groundwater systems in drilling operations. Groundwater depressurisation effects on surface water. Mobilisation of pollutants (such as hydrocarbons) in surface water or aquifers. Ford across creeks can cause stream bank erosion from vehicle wash. Inappropriate disposal of drilling wastes / overflow from drilling sumps.				
Proposed management controls	from vehicle wash. Inappropriate disposal of drilling wastes / overflow from drilling sumps.  Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include: a. Activities must implement all measures to prevent causing any adverse impacts on water quality or quantity. b. All sediment and erosion controls (including drainage from roads/access tracks) to be managed in accordance with Blue Book. c. No significant impact on any threatened species, threatened populations, threatened ecological communities, or their habitats. d. No removal of vegetation in waterfront land. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity.				

Direction	Short term		
Duration Application ranking	Snort term		
What is the confidence in	High	Are further	No
predicting impacts?	riigii	studies	110
predicting impacts:		required on	
		impacts or	
	15.1.5	mitigation?	
How resilient is the environment to	High Resilience	What is the	
cope with impacts?		level of	
		public	
		concern?	
Can the impacts be reversed?	Yes	Ranking of	Low
		potential	
		significance	
Can the impacts be mitigated?	Fully	Justification for	or ranking
Do the operations comply with	Yes		<u> </u>
standards, plans, policies?	100		
Criteria	Sensitive Land Impacts: Impacts on other se	I ancitiva lande inc	Juding: a Land within a state forest
Officeria	set aside under the Forestry Act 2012 for co		
	special management (and other) zones. b.		
	declared to be a 'controlled area' or a 'specia		
	area' under the Water Management Act 200		er Act 1991. c. Waterfront land as
	defined under the Water Management Act 20		
Potential impacts	N/A CEA Location restrictions prevent acti	vities in such ser	nsitive locations.
Proposed management controls	N/A		
Duration	N/A		
Application ranking			
What is the confidence in	N/A	Are further	N/A
predicting impacts?	19/75	studies	IN/A
predicting impacts?			
		required on	
		impacts or	
		mitigation?	
How resilient is the environment to	N/A	What is the	
cope with impacts?		level of	
		public	
		concern?	
Can the immedia he was and	NI/A		
Can the impacts be reversed?	N/A	Ranking of	
		potential	
		significance	
Can the impacts be mitigated?	N/A	Justification for	or ranking
Do the operations comply with	N/A		
standards, plans, policies?			
Criteria	Sensitive Land Impacts: Impacts on land res	erved or dedicate	ed within the meaning of the Crown
	Lands Act 1989/Crown Lands Management		
	environmental protection purposes.		
Potential impacts	Activity not permitted in area.		
•	N/A		
Proposed management controls	- 1		
Duration	N/A		
Application ranking			
What is the confidence in	N/A	Are further	N/A
predicting impacts?		studies	
. 3 .		required on	
		impacts or	
		mitigation?	
How recilions is the environment to	N/A		
How resilient is the environment to	N/A	What is the	
cope with impacts?		level of	
		public	
		concern?	
Can the impacts be reversed?	N/A	Ranking of	
•		potential	
		significance	
Can the impacts be mitigated?	N/A	Justification for	or ranking
		Justinication I	or ranking
Do the operations comply with	N/A		
standards, plans, policies?	0 11 11 11 11		
Criteria	Sensitive Land Impacts: Impacts on land ide	ntified as wildern	less or declared a wilderness area
	under the Wilderness Act 1987.		
Potential impacts	Activity not permitted in these areas.		
Proposed management controls	N/A		
Duration	N/A		
Application ranking			
Application fallking			

What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts or mitigated?  Can the impacts be reversed?  Can the impacts be mitigated?  Criteria  Convention on Wellands and those designated as a nationally important welland in the Directory of mitigated or mitigated?  Potential impacts  Can the impacts be mitigated?  N/A  Potential impacts  Criteria  Can the impacts be mitigated?  N/A  Application ranking  What is the environment to cope with impacts?  Can the impacts be reversed?  N/A  Application ranking  N/A  Application ranking  N/A  Application ranking  N/A  Criteria  Can the impacts be mitigated?  Can the impacts be mitigated?  Criteria  Can the impacts be mitigated?  N/A  Criteria  Can the impacts be mitigated?  N/A  Criteria  Can the impacts be mitigated?  Criteria  Convention of the confidence in public concern?  Criteria  Can the impacts be mitigated?  N/A  Criteria  C				
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Can the impacts be mitigated?   N/A   Justification for ranking	can ano impaoso so rotoroa.	,, .		
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Standards, plans, policies?  Criteria  Potential impacts Potential			Justilication	or ranking
Sensitive Lands: Impacts on wellands of international significance designated under the Ramsar Convention on Wellands and those designated as a nationally important welland in the Directory of Important Wellands of Australia.		N/A		
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Duration   N/A   Are further studies required on impacts or mitigation?				
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Required on impacts or mitigation?		N/A		N/A
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Potential impacts Proposed management controls Duration N/A  Application ranking What is the confidence in predicting impacts? N/A  N/A  Are further studies required on impacts or		objects under the National Parks and Wildlif	e Act 1974 b. A	reas of Aboriginal cultural significance
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Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  N/A  Are further studies required on impacts or	Potential impacts			
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required on impacts or		IN/A		N/A
impacts or	predicting impacts?			
mitigation?				
			mitigation?	

How resilient is the environment to cope with impacts?	N/A	What is the level of public	
Can the impacts be reversed?	N/A	concern? Ranking of potential significance	
Can the impacts be mitigated?	N/A	Justification f	or ranking
Do the operations comply with	N/A		
standards, plans, policies?			
Criteria	Sensitive Land Impacts: Impacts on heritage and internationally recognised heritage sites Commonwealth Heritage List) b. Items liste conservation areas identified in an environm	or areas (World ed on State Herita	Heritage List, National Heritage List of age c. Heritage items and
Potential impacts	CEA activities not permitted in these areas.	crital planning in	Stanion
Proposed management controls	N/A		
Duration	N/A		
Application ranking			
What is the confidence in predicting impacts?	N/A	Are further studies required on impacts or mitigation?	N/A
How resilient is the environment to	N/A	What is the	
cope with impacts?		level of	
		public	
		concern?	
Can the impacts be reversed?	N/A	Ranking of	
		potential	
Can the impacts be mitigated?	N/A	significance Justification f	or ranking
Do the operations comply with standards, plans, policies?	N/A	Justinication	or ranking
Criteria	Sensitive Land Impacts: Impacts on commun	nity land classifie	d under the Local Government Act
	1993 (for which a plan of management has b	peen prepared).	
Potential impacts	Activity not permitted in these areas.		
Proposed management controls	N/A		
Duration Application ranking	N/A		
What is the confidence in	N/A	Are further	N/A
predicting impacts?		studies required on impacts or mitigation?	
How resilient is the environment to cope with impacts?	N/A	What is the level of public	
One that	N/A	concern?	
Can the impacts be reversed?	N/A	Ranking of potential significance	
Can the impacts be mitigated?	N/A	Justification f	or ranking
Do the operations comply with standards, plans, policies?	N/A		
Criteria	Sensitive Land Impacts: Impacts on bushfire	•	
Potential impacts	Plant and machinery may be an ignition sou	rce.	
Proposed management controls	Activities must comply with CEA Location Remust comply with (Exploration Code of Practicommitment in the application (APO). Relevisk assessment and implementing suitable controls on activities during Extreme or Cata Activities must comply with WHS legislative can be used as firebreaks in event of fire.	tice: Environment vant requirements controls to mana strophic Fire Cor	tal Management) as per the s of this Code including undertaking a ge risks (e.g. implementation of
Duration	Short term		
Application ranking	Lliab	Ava frontle -	No
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	

Can the impacts be reversed?	Yes	Ranking of potential significance	Low		
Can the impacts be mitigated?	Fully	Justification f	or ranking		
Do the operations comply with standards, plans, policies?	Yes				
Criteria	Social Impacts: Any impacts which result in community, including changes to workforce change in demand for community resources	or industry struct	ure of the area/region. Including		
Potential impacts	Limited potential for any significant change i Negligible impacts and only localised change	Limited potential for any significant change in the demographic structure of the community.  Negligible impacts and only localised changes in demand for community resources. Minimal increase in demand for accommodation, food, mechanical and fuel supplies, etc. Not large enough to worrest significant changes in guaralty.			
Proposed management controls	Negligible impacts likely due to low personne Generally positive for suppliers of services a				
Duration	Short term				
Application ranking					
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No		
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?			
Can the impacts be reversed?	Yes	Ranking of potential significance	Low		
Can the impacts be mitigated?	Fully	Justification f	or ranking		
Do the operations comply with	Yes				
standards, plans, policies?		L			
Criteria	Social Impacts: Any environmental impact the				
Detential loss esta	community (including loss of facilities or loss				
Potential impacts		exploration activ	e any significant or long term change or ities, temporarily removed from natural ty and visual impacts.		
Proposed management controls	Activities must comply with CEA Location Remust comply with (Exploration Code of Praccommitment in the application (APO). Relevant potential impacts on all aspects of the environment o	estrictions, Impac tice: Environment ant requirements onment (including title conditions (E	t Thresholds and Criteria. Activities tal Management) as per the s of this Code include minimising water, land, air). All disturbed exploration Code of Practice:		
Duration	Short term				
Application ranking					
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No		
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?			
Can the impacts be reversed?	Yes	Ranking of potential significance	Low		
Can the impacts be mitigated?	Partly	Justification f	or ranking		
Do the operations comply with	Yes				
standards, plans, policies? Criteria	Social Impacts: Any impacts which result in				
Determinal improved	disadvantaged (e.g. change to community fa				
Potential impacts		ntly impact on inc activities, tempo	dividuals or communities - short term rarily removed from natural systems		

Proposed management controls	Activities must comply with CEA Location Remust comply with (Exploration Code of Pract commitment in the application (APO). Relevelements of the environment (water, land, so be rehabilitated in accordance with title cond Rehabilitation to occur as soon as practicabl requirement for landholder access arrangem Compensation under Mining Act available to WHS legislative requirements.	tice: Environment ant requirements oil, air), culture ar litions (Exploration e after completion ents and compe	tal Management) as per the softhis Code include protection of all and heritage. All disturbed areas to con Code of Practice: Rehabilitation). In of activity. Legislative insation limit any potential impacts.
Duration	Short term		
Application ranking			
What is the confidence in predicting impacts?	High  Are further studies required on impacts or mitigation?		
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?	Yes	Justification f	· ·
Criteria	Social Impacts: Any impacts on the health, s caused by factors such as pollution, odour, r	noise, vibration, li	ighting, visual impacts, etc).
Proposed management controls	Activities not of a nature to cause any significant or long term health, safety, privacy or welfare impacts. Limited potential to significantly impact on individuals or communities - short term impacts only. Short term and temporary noise, air quality and visual impacts.		
	must comply with (Exploration Code of Pract commitment in the application (APO). Relevelements of the environment (water, land, so be rehabilitated in accordance with title cond Rehabilitation to occur as soon as practicabl requirement for landholder access arrangem Compensation under Mining Act available to WHS legislative requirements.	rant requirements oil, air), culture ar litions (Exploration e after completion ents and compe	s of this Code include protection of all and heritage. All disturbed areas to be Code of Practice: Rehabilitation). In of activity. Legislative insation limit any potential impacts.
Duration	Short term		
Application ranking	Short term		
What is the confidence in predicting impacts?	N/A	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	N/A	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully	Justification f	or ranking
Do the operations comply with standards, plans, policies?	Yes		
Criteria	Social Impacts: Effect on a locality, place or archaeological, architectural, cultural, historivalue for present or future generations?	cal, scientific or s	social significance or other special
Potential impacts	Negligible potential to effect a locality, place archaeological, architectural, cultural, historivalue due to location restrictions of a CEA.	cal, scientific or s Short term an	social significance or other special d temporary impacts only.
Proposed management controls		h CEA Location loration Code of	oration activities and temporary nature Restrictions, Impact Thresholds and Practice: Environmental Management) s limited to immediate vicinity of
Duration	Short term		
Application ranking			

What is the confidence in	High	Are further	No
predicting impacts?		studies	
		required on	
		impacts or	
		mitigation?	
How resilient is the environment to	High Resilience	What is the	
cope with impacts?		level of	
		public	
Can the impacts he verrand?	Yes	concern?	Low
Can the impacts be reversed?	res	Ranking of potential	Low
		significance	
Can the impacts be mitigated?	Partly	Justification for	ı or ranking
Do the operations comply with	Yes	- Cucumounour I	o
standards, plans, policies?			
Criteria	Social Impacts: Impacts on communities witl	n strong sense of	fidentity.
Potential impacts	Community likely to include members who h	ave concerns abo	out possible future mining following any
Totomaa mipaoto	exploration program. Short term and tem		
Proposed management controls	Short term impacts on the community and pr		
3	landholder agreement and any compensatio		ed areas to be rehabilitated in
	accordance with title conditions (Exploration	Code of Practice	e: Rehabilitation). Rehabilitation to
	occur as soon as practicable after completio	n of activity.	,
Duration	Short term		
Application ranking			
What is the confidence in	Medium	Are further	No
predicting impacts?		studies	
		required on	
		impacts or	
	15.1.5	mitigation?	
How resilient is the environment to	High Resilience	What is the	
cope with impacts?		level of	
		public	
Con the immedte he was and?	Van	concern?	Law
Can the impacts be reversed?	Yes	Ranking of potential	Low
		significance	
Can the impacts be mitigated?	Partly	Justification for	ı or ranking
			or running
	Yes		
Do the operations comply with standards, plans, policies?	Yes		
Do the operations comply with	Yes  Social Impacts: Impacts on disadvantaged c		
Do the operations comply with standards, plans, policies?			
Do the operations comply with standards, plans, policies? Criteria	Social Impacts: Impacts on disadvantaged c	ommunities.	ited to immediate site. Subject to
Do the operations comply with standards, plans, policies? Criteria Potential impacts	Social Impacts: Impacts on disadvantaged c No negative impacts predicted. Short term impacts on the community and pl landholder agreement and any compensatio	ommunities. redominantly lim n. All disturbe	ed areas to be rehabilitated in
Do the operations comply with standards, plans, policies? Criteria Potential impacts	Social Impacts: Impacts on disadvantaged c No negative impacts predicted. Short term impacts on the community and pl landholder agreement and any compensatio accordance with title conditions (Exploration	ommunities. redominantly lim n. All disturbe Code of Practice	ed areas to be rehabilitated in
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and plandholder agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion)	ommunities. redominantly lim n. All disturbe Code of Practice	ed areas to be rehabilitated in
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration	Social Impacts: Impacts on disadvantaged c No negative impacts predicted. Short term impacts on the community and pl landholder agreement and any compensatio accordance with title conditions (Exploration	ommunities. redominantly lim n. All disturbe Code of Practice	ed areas to be rehabilitated in
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and plandholder agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term	ommunities. redominantly lim n. All disturbe Code of Practice n of activity.	ed areas to be rehabilitated in e: Rehabilitation). Rehabilitation to
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and plandholder agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion)	ommunities. redominantly lim n. All disturbe Code of Practice n of activity.  Are further	ed areas to be rehabilitated in
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and plandholder agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term	ommunities. redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies	ed areas to be rehabilitated in e: Rehabilitation). Rehabilitation to
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and plandholder agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term	ommunities. redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on	ed areas to be rehabilitated in e: Rehabilitation). Rehabilitation to
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and plandholder agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or	ed areas to be rehabilitated in e: Rehabilitation). Rehabilitation to
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and predicted agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or mitigation?	ed areas to be rehabilitated in e: Rehabilitation). Rehabilitation to
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and plandholder agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or mitigation? What is the	ed areas to be rehabilitated in e: Rehabilitation). Rehabilitation to
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Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and predicted agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or mitigation? What is the level of public	ed areas to be rehabilitated in e: Rehabilitation). Rehabilitation to
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and predicted agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term  High  High Resilience	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or mitigation?  What is the level of public concern?	ed areas to be rehabilitated in expension in the expensio
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and predicted agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or mitigation?  What is the level of public concern?  Ranking of	ed areas to be rehabilitated in e: Rehabilitation). Rehabilitation to
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and predicted agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term  High  High Resilience	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or mitigation?  What is the level of public concern?	ed areas to be rehabilitated in expension in the expensio
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and predicted agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term  High  High Resilience	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or mitigation?  What is the level of public concern?  Ranking of potential	ed areas to be rehabilitated in expension in the expensio
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Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?  Can the operations comply with	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and predicted agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term  High  High Resilience  Yes  Fully Yes  Economic Impacts: Any impacts which may	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or mitigation? What is the level of public concern? Ranking of potential significance Justification fo	ed areas to be rehabilitated in expension in the expensio
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Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?  Can the operations comply with standards, plans, policies?	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and predicted and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term  High  High Resilience  Yes  Fully Yes  Economic Impacts: Any impacts which may a decrease to net economic welfare.  No significant impacts predicted. Minima	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or mitigation? What is the level of public concern? Ranking of potential significance Justification for	ed areas to be rehabilitated in expension in Rehabilitation. Rehabilitation to see the Rehabilitation in Rehabilitation in Rehabilitation in Rehabilitation to see the Rehabilitation in Rehabil
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and pure landholder agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term  High  High Resilience  Yes  Fully Yes  Economic Impacts: Any impacts which may a decrease to net economic welfare.  No significant impacts predicted. Minimal mechanical and fuel supplies, etc. Not large	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or mitigation? What is the level of public concern? Ranking of potential significance Justification for	ed areas to be rehabilitated in expension in Rehabilitation to expension in Rehabilitation in
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?  Can the operations comply with standards, plans, policies?  Criteria	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and pure landholder agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term  High  High Resilience  Yes  Fully Yes  Economic Impacts: Any impacts which may a decrease to net economic welfare.  No significant impacts predicted. Minimal mechanical and fuel supplies, etc. Not large Negligible impacts likely due to low personner.	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or mitigation? What is the level of public concern? Ranking of potential significance Justification for	Low  cativity (positive or negative), including and for accommodation, food, ant significant changes in supply.
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and pull landholder agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term  High  High Resilience  Yes  Fully Yes  Economic Impacts: Any impacts which may a decrease to net economic welfare. No significant impacts predicted. Minimal mechanical and fuel supplies, etc. Not large Negligible impacts likely due to low personne Generally positive for suppliers of services as	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or mitigation? What is the level of public concern? Ranking of potential significance Justification for	Low  cativity (positive or negative), including and for accommodation, food, ant significant changes in supply.
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?  Criteria  Potential impacts	Social Impacts: Impacts on disadvantaged of No negative impacts predicted.  Short term impacts on the community and pure landholder agreement and any compensation accordance with title conditions (Exploration occur as soon as practicable after completion Short term  High  High Resilience  Yes  Fully Yes  Economic Impacts: Any impacts which may a decrease to net economic welfare.  No significant impacts predicted. Minimal mechanical and fuel supplies, etc. Not large Negligible impacts likely due to low personner.	ommunities.  redominantly lim n. All disturbe Code of Practice n of activity.  Are further studies required on impacts or mitigation? What is the level of public concern? Ranking of potential significance Justification for	Low  cativity (positive or negative), including and for accommodation, food, ant significant changes in supply.

What is the confidence in predicting impacts?	High	Are further studies required on impacts or	No
How resilient is the environment to cope with impacts?	High Resilience	mitigation? What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully	Justification for	or ranking
Do the operations comply with standards, plans, policies?	Yes		
Criteria	Economic Impacts: Any impacts that result in	n a decrease in th	ne economic stability of the community.
Potential impacts	Activities not of a scale to warrant changes in result in increased income for some supplier.	S.	Temporary increase in demand will
Proposed management controls	Negligible impacts likely due to low personne Generally positive for suppliers of services a		
Duration	Short term		
Application ranking  What is the confidence in predicting impacts?	High	Are further studies required on impacts or	No
How resilient is the environment to cope with impacts?	High Resilience	mitigation? What is the level of public	
		concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	Partly	Justification for	or ranking
Do the operations comply with standards, plans, policies?	Yes		· · · <b>J</b>
Criteria	Economic Impacts: Any impacts which result expenditure base.		·
Potential impacts	Rehabilitation security bond covers any futur exploration may lead to significant mining invimpacts from exploration.		or rehabilitation. Investment in nited long term negative economic
Proposed management controls	Small increase in public revenue associated	with exploration,	including taxes from wages.
Duration	Short term		
Application ranking			
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	No	Justification for	or ranking
Do the operations comply with	Yes		
standards, plans, policies?			
Criteria	Heritage Impacts: Any impacts on a locality, heritage significance.		
Potential impacts	Damage to structures and sensitive features		tential to significantly impact on e, air quality and visual impacts.
	locality, places, landscapes or buildings. Potential for temporary impact on aesthetics	of a locality.	
Proposed management controls	Potential for temporary impact on aesthetics Activities must comply with CEA Location Re must comply with (Exploration Code of Pract commitment in the application (APO). Relev potential impacts on all aspects of the enviro (Aboriginal and Non-Indigenous heritage). with title conditions (Exploration Code of Pra practicable after completion of activity (include	of a locality. estrictions, Impactice: Environment ant requirements mment (including All disturbed a ctice: Rehabilitat	tal Management) as per the sof this Code include minimising water, land, air), culture and heritage reas to be rehabilitated in accordance ion). Rehabilitation to occur as soon as
Proposed management controls  Duration Application ranking	Potential for temporary impact on aesthetics Activities must comply with CEA Location Remust comply with (Exploration Code of Pract commitment in the application (APO). Relev potential impacts on all aspects of the enviro (Aboriginal and Non-Indigenous heritage). with title conditions (Exploration Code of Pra	of a locality. estrictions, Impactice: Environment ant requirements mment (including All disturbed a ctice: Rehabilitat	tal Management) as per the sof this Code include minimising water, land, air), culture and heritage reas to be rehabilitated in accordance ion). Rehabilitation to occur as soon as

	<u></u>		
What is the confidence in	N/A	Are further	No
predicting impacts?		studies	
		required on	
		impacts or	
		mitigation?	
How resilient is the environment to	High Resilience	What is the	
cope with impacts?		level of	
		public	
		concern?	
Can the impacts be reversed?	Yes	Ranking of	Low
	. 55	potential	
		significance	
Can the impacts be mitigated?	Partly	Justification for	or ranking
Do the operations comply with	Yes	- Cuotimoution i	or running
standards, plans, policies?	103		
Criteria	Aesthetic Impacts: Any impacts on the visua	l Lor scenic landso	cane including lighting venting or
	flaring of gas.	r or occinio lariaci	sape, moraumy ngmang, ventang er
Potential impacts	Limited potential to significantly impact on vis	sual or scenic lar	ndscape. Short term noise, air
1 Otential Impacts			on aesthetics of a locality. Lighting
Duan and management controls	during night time operations and use of acce		
Proposed management controls	Activities must comply with CEA Location Re		
	must comply with (Exploration Code of Pract	ice: Environmen	tal Management) as per the
	commitment in the application (APO). Relev		
	potential impacts on all aspects of the enviro		
	(Aboriginal and Non-Indigenous heritage).		reas to be rehabilitated in accordance
	with title conditions (Exploration Code of Pra		
	practicable after completion of activity (include	ding sealing of ar	ny boreholes).
Duration	Short term		
Application ranking			
What is the confidence in	High	Are further	No
predicting impacts?		studies	
		required on	
		impacts or	
		mitigation?	
How resilient is the environment to	High Resilience	What is the	
cope with impacts?	Tilgit i vesillerice	level of	
cope with impacts?			
		public	
	N/A	concern?	
Can the impacts be reversed?	N/A	Ranking of	Low
		potential	
		significance	
Can the impacts be mitigated?	Fully	Justification for	or ranking
Do the operations comply with	Yes		
standards, plans, policies?			
Criteria	Aesthetic Impacts: Areas or items of high ae		
Potential impacts	Limited potential to significantly impact on as	esthetic or scenic	value. Short term noise, air quality
	and visual impacts. Potential for tempora	ary impact on aes	sthetics of a locality. Lighting during
	night time operations and use of access trac	ks by vehicles at	night may affect local amenity.
	Exploration activities, including any removal	of vegetation and	d access track locations, may impact
	on visual amenity.	o .	, , ,
Proposed management controls	Short term impacts predominantly limited to	immediate site	Activities must comply with CEA
· · · · · · · · · · · · · · · · · · ·	Location Restrictions, Impact Thresholds and		tivities must comply with (Exploration
	Code of Practice: Environmental Manageme		
	Relevant requirements of this Code include in		
	environment (including water, land, air), cultu		
			lance with title conditions (Exploration
	Code of Practice: Rehabilitation). Rehabilitat	ion to occur as s	oon as practicable after completion of
Duration	activity (including sealing of any boreholes).		
Duration	Short term		
Application ranking	18.1		T x1
What is the confidence in	High	Are further	No
predicting impacts?		studies	
		required on	
		impacts or	
		mitigation?	
How resilient is the environment to	High Resilience	What is the	
cope with impacts?		level of	
		public	
Can the impacts be reversed?	Yes	concern?	Low
Can the impacts be reversed?	Yes	concern? Ranking of	Low
Can the impacts be reversed?	Yes	concern? Ranking of potential	Low
Can the impacts be reversed?  Can the impacts be mitigated?	Yes	concern? Ranking of	

Do the operations comply with standards, plans, policies?	Yes			
Criteria	Cultural Impacts: Any disturbance of the ground surface or any culturally modified trees (e.g. a scar tree).			
Potential impacts	Short term ground disturbance. Potential for temporary impact on aesthetics of a locality.			
Proposed management controls	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities cannot occur on land declared an Aboriginal Place and activities must not harm Aboriginal Objects. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include minimising potential impacts on all aspects of the environment (including water, land, air), culture and heritage (Aboriginal and Non-Indigenous heritage). All disturbed areas to be rehabilitated in accordance			
	with title conditions (Exploration Code of Pra practicable after completion of activity (include	ctice: Rehabilitat	tion). Rehabilitation to occur as soon as	
Duration	Short term			
Application ranking				
What is the confidence in	High	Are further	No	
predicting impacts?		studies required on impacts or mitigation?		
How resilient is the environment to	High Resilience	What is the		
cope with impacts?  Can the impacts be reversed?	Yes	level of public concern?	Low	
		potential significance		
Can the impacts be mitigated?	Fully	Justification f	or ranking	
Do the operations comply with	Yes			
standards, plans, policies? Criteria	Cultural Impacts: Any impacts on known Abo	 priginal obiects o	r Aboriginal places.	
Potential impacts	. , , ,	<u> </u>	poriginal objects and places through	
Proposed management controls	ground disturbance, excavations, vegetation Activities must comply with CEA Location Re	clearing, etc.		
	cannot occur on land declared an Aboriginal Place and activities must not harm Aboriginal Objects.  Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include minimising potential impacts on all aspects of the environment (including water, land, air), culture and heritage (Aboriginal and Non-Indigenous heritage). All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as			
-	practicable after completion of activity (include	ding sealing of ar	ny boreholes).	
Duration Application replains	Short term			
Application ranking What is the confidence in	High	Are further	No	
predicting impacts?	i iigii	studies required on impacts or mitigation?	NO	
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?		
Can the impacts be reversed?	Yes	Ranking of potential significance	Low	
Can the impacts be mitigated?	Fully	Justification f	or ranking	
Do the operations comply with standards, plans, policies?	Yes			
Criteria	Cultural Impacts: Affects areas where the lar Aboriginal objects.	ndscape features	indicate the likely presence of	
Potential impacts	Short term ground disturbance. Potential ground disturbance, excavations, vegetation		poriginal objects and places through	
Proposed management controls	Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities cannot occur on land declared an Aboriginal Place and activities must not harm Aboriginal Objects. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include minimising potential impacts on all aspects of the environment (including water, land, air), culture and heritage (Aboriginal and Non-Indigenous heritage). All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity (including sealing of any boreholes).			
Duration	Short term			
Application ranking				

What is the confidence in	High	Are further	No
predicting impacts?	1	studies	
predicting impacts:		required on	
		impacts or	
		mitigation?	
How resilient is the environment to	High Resilience	What is the	
cope with impacts?		level of	
		public	
		concern?	
Can the impacts be reversed?	Yes	Ranking of	Low
can the impacts be reversed:	165		LOW
		potential	
		significance	
Can the impacts be mitigated?	Fully	Justification for	or ranking
Do the operations comply with	Yes		
standards, plans, policies?			
Criteria	Cultural Impacts: Affects areas subject to na	tive title claims in	ndigenous land use agreements or
	joint management arrangements.		naigenede land des agreemente et
Detential impacts	Condition of exploration title/authority prohib	ita avalaration an	any land ar waters on which Native
Potential impacts			
	Title has not been extinguished, unless the p		
Proposed management controls	Condition of exploration title/authority prohib		
	Title has not been extinguished, unless the p	orior consent of th	ne Minister has been obtained.
Duration	Short term		
Application ranking			
What is the confidence in	High	Ara furthar	No
	High	Are further	INU
predicting impacts?		studies	
		required on	
		impacts or	
		mitigation?	
How resilient is the environment to	High Resilience	What is the	
cope with impacts?	Tilgit (Colliertee	level of	
cope with impacts:			
		public	
		concern?	
Can the impacts be reversed?	Yes	Ranking of	Low
		potential	
		potential	
		•	
Can the impacts be mitigated?	Fully	significance	or ranking
Can the impacts be mitigated?	Fully	•	or ranking
Do the operations comply with	Fully Yes	significance	or ranking
Do the operations comply with standards, plans, policies?	Yes	significance Justification fo	·
Do the operations comply with	•	significance Justification fo	·
Do the operations comply with standards, plans, policies? Criteria	Yes  Cultural Impacts: Impacts on Aboriginal com	significance Justification for	s subject to land rights claims.
Do the operations comply with standards, plans, policies?	Yes  Cultural Impacts: Impacts on Aboriginal com  Condition of exploration title/authority prohib	significance Justification for munities or areas its exploration on	s subject to land rights claims.  any land or waters on which Native
Do the operations comply with standards, plans, policies? Criteria	Yes  Cultural Impacts: Impacts on Aboriginal com  Condition of exploration title/authority prohib  Title has not been extinguished, unless the p	significance Justification for munities or areas its exploration on prior consent of the	s subject to land rights claims.  any land or waters on which Native ne Minister has been obtained.
Do the operations comply with standards, plans, policies? Criteria	Yes  Cultural Impacts: Impacts on Aboriginal com  Condition of exploration title/authority prohib  Title has not been extinguished, unless the p  Activities must comply with CEA Location Re	significance Justification for munities or areas its exploration on orior consent of the	s subject to land rights claims.  any land or waters on which Native ne Minister has been obtained.  t Thresholds and Criteria. Activities
Do the operations comply with standards, plans, policies? Criteria	Yes  Cultural Impacts: Impacts on Aboriginal com  Condition of exploration title/authority prohib  Title has not been extinguished, unless the p  Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal	significance Justification for munities or areas its exploration on orior consent of the	s subject to land rights claims.  any land or waters on which Native ne Minister has been obtained.  t Thresholds and Criteria. Activities
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts	Yes  Cultural Impacts: Impacts on Aboriginal com  Condition of exploration title/authority prohib  Title has not been extinguished, unless the p  Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal  Any impacts are short term and temporary.	munities or areas its exploration on prior consent of the estrictions, Impac Place and activit	s subject to land rights claims.  any land or waters on which Native ne Minister has been obtained. It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects.
Do the operations comply with standards, plans, policies? Criteria	Yes  Cultural Impacts: Impacts on Aboriginal com  Condition of exploration title/authority prohib  Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Any impacts are short term and temporary.  Condition of exploration title/authority prohib	munities or areas its exploration on orior consent of the estrictions, Impac Place and activit its exploration on	s subject to land rights claims.  any land or waters on which Native ne Minister has been obtained. It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects. It any land or waters on which Native
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Do the operations comply with standards, plans, policies?  Criteria  Potential impacts	Yes  Cultural Impacts: Impacts on Aboriginal com  Condition of exploration title/authority prohib  Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Any impacts are short term and temporary.  Condition of exploration title/authority prohib  Title has not been extinguished, unless the p Activities must comply with CEA Location Re	munities or areas its exploration on orior consent of the estrictions, Impace Place and activit its exploration on orior consent of the estrictions, Impace place and activit its exploration on orior consent of the estrictions, Impace	s subject to land rights claims.  any land or waters on which Native ne Minister has been obtained.  It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects.  any land or waters on which Native ne Minister has been obtained.  It Thresholds and Criteria. Activities
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls	Yes  Cultural Impacts: Impacts on Aboriginal com  Condition of exploration title/authority prohib  Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Any impacts are short term and temporary.  Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal	munities or areas its exploration on orior consent of the estrictions, Impace Place and activit its exploration on orior consent of the estrictions, Impace place and activit its exploration on orior consent of the estrictions, Impace	s subject to land rights claims.  any land or waters on which Native ne Minister has been obtained.  It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects.  any land or waters on which Native ne Minister has been obtained.  It Thresholds and Criteria. Activities
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Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in	Yes  Cultural Impacts: Impacts on Aboriginal com  Condition of exploration title/authority prohib  Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Any impacts are short term and temporary.  Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal	munities or areas its exploration on orior consent of the setrictions, Impace Place and activit its exploration on orior consent of the setrictions, Impace Place and activit Are further	s subject to land rights claims.  any land or waters on which Native ne Minister has been obtained.  It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects.  any land or waters on which Native ne Minister has been obtained.  It Thresholds and Criteria. Activities
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Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in	Yes  Cultural Impacts: Impacts on Aboriginal com Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Any impacts are short term and temporary. Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Short term	munities or areas its exploration on orior consent of the setrictions, Impace Place and activit its exploration on orior consent of the setrictions, Impace Place and activit Are further	s subject to land rights claims.  any land or waters on which Native the Minister has been obtained. It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects.  any land or waters on which Native the Minister has been obtained. It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects.
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Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to	Cultural Impacts: Impacts on Aboriginal com Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Any impacts are short term and temporary. Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Short term  High	significance Justification for  munities or areas its exploration on orior consent of the estrictions, Impace Place and activit its exploration on orior consent of the estrictions, Impace Place and activit  Are further studies required on impacts or mitigation? What is the level of	s subject to land rights claims.  any land or waters on which Native the Minister has been obtained. It Thresholds and Criteria. Activities the must not harm Aboriginal Objects.  any land or waters on which Native the Minister has been obtained. It Thresholds and Criteria. Activities the must not harm Aboriginal Objects.
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Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?	Cultural Impacts: Impacts on Aboriginal com Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Any impacts are short term and temporary. Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Short term  High  High Resilience	significance Justification for Justification for Justification for Justification for Justification for Justification on Justi	any land or waters on which Native ne Minister has been obtained. It Thresholds and Criteria. Activities ities must not harm Aboriginal Objects.  In any land or waters on which Native ne Minister has been obtained. It Thresholds and Criteria. Activities ities must not harm Aboriginal Objects.  No  No  Low
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?  Can the impacts be mitigated?	Yes  Cultural Impacts: Impacts on Aboriginal com Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Any impacts are short term and temporary. Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Short term  High  High Resilience	munities or areas its exploration on orior consent of the estrictions, Impace Place and activit its exploration on orior consent of the estrictions, Impace Place and activit  Are further studies required on impacts or mitigation? What is the level of public concern? Ranking of potential	any land or waters on which Native ne Minister has been obtained. It Thresholds and Criteria. Activities ities must not harm Aboriginal Objects.  In any land or waters on which Native ne Minister has been obtained. It Thresholds and Criteria. Activities ities must not harm Aboriginal Objects.  No  No  Low
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with	Cultural Impacts: Impacts on Aboriginal com Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Any impacts are short term and temporary. Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Short term  High  High Resilience	significance Justification for Justification for Justification for Justification for Justification for Justification on Justi	any land or waters on which Native ne Minister has been obtained. It Thresholds and Criteria. Activities ities must not harm Aboriginal Objects.  In any land or waters on which Native ne Minister has been obtained. It Thresholds and Criteria. Activities ities must not harm Aboriginal Objects.  No  No  Low
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?  Can the impacts be mitigated?	Yes  Cultural Impacts: Impacts on Aboriginal com Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Any impacts are short term and temporary. Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Short term  High  High Resilience  Yes  Fully Yes	significance Justification for Justification for Justification for Justification for Justification on Justification for Justification for Justification for	any land or waters on which Native the Minister has been obtained. It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects. It any land or waters on which Native the Minister has been obtained. It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects.  No  No  Low  or ranking
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?  Can the operations comply with	Yes  Cultural Impacts: Impacts on Aboriginal com Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Any impacts are short term and temporary. Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Short term  High  High Resilience	significance Justification for Justification for Justification for Justification for Justification on Justification for Justification for Justification for	any land or waters on which Native the Minister has been obtained. It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects.  If any land or waters on which Native the Minister has been obtained. It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects.  No  No  Low  Tranking
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?	Yes  Cultural Impacts: Impacts on Aboriginal com Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Any impacts are short term and temporary. Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Short term  High  High Resilience  Yes  Fully Yes	significance Justification for Justification for Justification for Justification for Justification for Justification on orior consent of the strictions, Impact of orior consent of the strictions, Impact of strictions, Impact or orior consent of the strictions, Impact or orior consent of the strictions, Impact or orion orion orior consent of the striction or orion	any land or waters on which Native the Minister has been obtained. It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects.  If any land or waters on which Native the Minister has been obtained. It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects.  No  No  Low  Tranking
Do the operations comply with standards, plans, policies?  Criteria  Potential impacts  Proposed management controls  Duration  Application ranking  What is the confidence in predicting impacts?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?  Can the impacts be mitigated?  Do the operations comply with standards, plans, policies?	Yes  Cultural Impacts: Impacts on Aboriginal com Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Any impacts are short term and temporary. Condition of exploration title/authority prohib Title has not been extinguished, unless the p Activities must comply with CEA Location Re cannot occur on land declared an Aboriginal Short term  High  High Resilience  Yes  Fully Yes  Cultural Impacts: Impacts on areas or items	significance Justification for Justification for Justification for Justification for Justification for Justification on orior consent of the strictions, Impact of orior consent of the strictions, Impact of strictions, Impact or orior consent of the strictions, Impact or orior consent of the strictions, Impact or orion orion orior consent of the striction or orion	any land or waters on which Native the Minister has been obtained. It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects.  If any land or waters on which Native the Minister has been obtained. It Thresholds and Criteria. Activities ties must not harm Aboriginal Objects.  No  No  Low  Tranking

Proposed management controls	conditions (Exploration Code of Practice: Repracticable after completion of activity (included)	tice: Environmen vant requirements onment (including boriginal or Euro ed areas to be rel ehabilitation). Rel	tal Management) as per the softhis Code include minimising water, land, air), culture and heritage pean heritage objects/items/areas to nabilitated in accordance with title nabilitation to occur as soon as
Duration	N/A		
Application ranking			
What is the confidence in	High	Are further	No
predicting impacts?		studies required on impacts or mitigation?	
How resilient is the environment to cope with impacts?	N/A	What is the level of public concern?	
Can the impacts be reversed?	N/A	Ranking of potential significance	Low
Can the impacts be mitigated?	Fully	Justification f	or ranking
Do the operations comply with	Yes	Justinication	or ranking
standards, plans, policies?	100		
Criteria	Land Use Impacts: Any major changes in lar uses.	nd use, including	curtailment of other beneficial land
Potential impacts	Limited potential for any major changes in la exploration. Negligible impacts and limite exploration activities, temporarily removed fr temporary impacts on productive rural indus remove potential timber resources.	ed to immediate voom existing land tries, including a	vicinity of site. Areas used for use/s but no long term impacts (e.g. griculture). Vegetation removal may
Proposed management controls	(Exploration Code of Practice: Rehabilitation	ds and Criteria. al Management) a to be rehabilitated n). Rehabilitation	Activities must comply with as per the commitment in the in accordance with title conditions
Duration	Short term		
Application ranking	GHOIT GHH		
What is the confidence in	High	Are further	No
predicting impacts?		studies required on impacts or mitigation?	
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	
Can the impacts be reversed?	Yes	Ranking of potential significance	Low
Can the impacts be mitigated?	No	Justification f	or ranking
Do the operations comply with standards, plans, policies?	Yes		
Criteria	Transportation Impacts: Substantial impacts pedestrian) which alter present patterns of c	irculation or mov	ement.
Potential impacts Proposed management controls	,	on activity, primar	
Duration	Short term		
Application ranking			
What is the confidence in predicting impacts?	High	Are further studies required on impacts or mitigation?	No
How resilient is the environment to cope with impacts?	High Resilience	What is the level of public concern?	

Can the impacts be reversed?  Can the impacts be mitigated?  Can the impacts be mitigated?  Control of the operations comply with Ves  Orthogonal management controls  Proposed management controls  Duration  Application ranking  What is the confidence in pedicting impacts?  Can the impacts be reversed?  Consistency with applicable local strategic plans.  Potential impacts  Proposed management controls  Proposed management controls  Proposed management controls  Potential impacts  Proposed management controls  Pr					
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Standards, plans, policies?  Criteria  Matters of National Environmental Significance: Impacts on MNES under the Commonwealth Environmental Protection and Biodiversity Conservation Act 1999:  Potential impacts  N/A as activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Cannot impact on MNES.  Proposed management controls  N/A  Duration  N/A  Application ranking  What is the confidence in predicting impacts?  N/A  Are further studies required on impacts or mitigation?  How resilient is the environment to cope with impacts?  Can the impacts be reversed?  N/A  Ranking of potential		,	Justinication	or ranking	
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Can the impacts be reversed? N/A Ranking of potential					
potential					
	Can the impacts he reversed?	N/A	Ranking of	1	
significance	Can the impacts be reversed?	N/A			

Can the impacts be mitigated?	N/A	Justification for ranking	
Do the operations comply with	N/A		
standards, plans, policies?			
Criteria	Cumulative Impacts: Cumulative environmental effects with other existing or likely future activities.		
Potential impacts	Only short term and temporary impacts. No significant additional impacts on the environment		
	from past, current and relevant future projects.		
Proposed management controls	Short term impacts predominantly limited to immediate site. Subject to landholder agreement and any compensation. Activities must comply with CEA Location Restrictions, Impact Thresholds and Criteria. Activities must comply with (Exploration Code of Practice: Environmental Management) as per the commitment in the application (APO). Relevant requirements of this Code include minimising all impacts on the environment. All disturbed areas to be rehabilitated in accordance with title conditions (Exploration Code of Practice: Rehabilitation). Rehabilitation to occur as soon as practicable after completion of activity (including sealing of any boreholes).		
Duration	Short term		
Application ranking			
What is the confidence in	High	Are further	No
predicting impacts?	, i	studies	
		required on	
		impacts or	
		mitigation?	
How resilient is the environment to	High Resilience	What is the	
cope with impacts?		level of	
		public	
		concern?	
Can the impacts be reversed?	Yes	Ranking of	Low
-		potential	
		significance	
Can the impacts be mitigated?	Fully	Justification for ranking	
Do the operations comply with	Yes		-
standards, plans, policies?			

<sup>©</sup> State of New South Wales through Regional NSW 2023. The information contained in this publication is based on knowledge and understanding at the time of writing March, 2023. However, because of advances in knowledge, users are reminded of the need to ensure that the information upon which they rely is up to date and to check the currency of the information with the appropriate officer of the Regional NSW or the user's independent adviser.

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