


# Form

## Referral of a proposal under s. 38 of the EP Act

PART A: PROPONENT AND REFERRER INFORMATION AND PROPOSAL DESCRIPTION			
<b>Referrer information</b>			
<b>Who is referring this proposal?</b>		<input checked="" type="checkbox"/> Proponent <input type="checkbox"/> Decision-making authority <input type="checkbox"/> Community member/third party	
<b>Name (print)</b> Jocelyn Zimmerman		<b>Signature:</b> 	
<b>Position</b>	Environmental Approvals Manager	<b>Organisation</b>	Chalice Mining Limited
<b>Email</b>	jzimmerman@chalicemining.com	<b>Phone</b>	08 9322 3960
<b>Address</b>	Level 3, 46 Colin Street		
	West Perth	WA	6005
<b>Date</b>	27 March 2024		
Does the referrer request that the EPA treat any part of the proposal information in the referral as confidential? <i>Provide confidential information in a separate attachment.</i>		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Does the referrer confirm that they consent to receive correspondence electronically?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<b>Referral declaration for proponent and Authorised representative:</b>  I, Jocelyn Zimmerman declare that I am authorised to refer this proposal on behalf of Chalice Mining Limited and further declare that the information contained in this form is true and not misleading.  Date: 27 March 2024			
<b>Proponent information</b>			
<b>Name of the proponent/s</b> <i>Include Trading Name if relevant</i>		Chalice Mining Limited	
Australian Company Number(s)	<input type="checkbox"/>	47 116 648 956	
<b>OR</b>			
Australian Business Number(s)	<input checked="" type="checkbox"/>		
<b>Pre-referral discussions</b>			

<p><b>Have you had pre-referral discussions with the EPA (including the EPA Services of DWER)?</b></p> <p><i>If so, provide name, date, and overview of discussions.</i></p>	<p>✓ Yes <input type="checkbox"/> No</p> <p>4 August 2023 – Introduction to Chalice and Project Briefing</p> <p>4 October 2023 – Gonneville Project site visit</p> <p>15 February 2024 - Pre-referral meeting</p> <p>6 March 2024 – Intergovernmental case-conference pre-referral meeting</p> <p>Refer to Section 3.4 of Supporting Document.</p>
<p><b>Proposal information</b></p>	
<p><b>Proposal name</b></p>	<p>Gonneville Nickel-Copper-PGE Project</p>
<p><b>What is the proposal? (Include general description in the <a href="#">Instructions and template: How to identify the content of a proposal</a>)</b></p>	<p>Chalice Mining Limited is seeking to develop the Gonneville Project, located approximately 70km north-east of Perth. The Proposal will produce platinum group elements (PGEs), Nickel, Copper, Cobalt and Gold.</p> <p>The Proposal includes an open pit and/or underground mine, waste rock landforms, ore stockpiles, topsoil and subsoil stockpiles, tailings storage, haul roads, borrow pits, ore processing, groundwater abstraction infrastructure (for construction purposes only) and associated site infrastructure. Associated site infrastructure includes offices and ablutions, workshops, temporary accommodation for construction, laydown areas, explosive storage, landfill and waste management, wastewater treatment, fuel storage, water supply and storage infrastructure, power supply infrastructure and communications infrastructure.</p> <p>The Proposal also includes off-site infrastructure corridors for water and power supply to the Gonneville Project from third party suppliers. Supplies and product will be transported to and from site via road and/or existing rail infrastructure.</p>
<p><b>Have you provided electronic spatial data, maps, and figures in the appropriate format?</b></p>	<p>✓ Yes <input type="checkbox"/> No</p>
<p><b>What type of proposal is being referred?</b></p> <p><i>For significant amendment or derived proposal, provide the associated existing</i></p>	<p>✓ significant proposal. <i>Choose which type of significant proposal</i></p> <ul style="list-style-type: none"> <li>✓ new proposal</li> <li><input type="checkbox"/> significant amendment (proposal only)</li> <li><input type="checkbox"/> significant amendment (conditions only)</li> <li><input type="checkbox"/> significant amendment (proposal and conditions)</li> <li><input type="checkbox"/> strategic proposal</li> </ul>

Ministerial statement number/s  For a proposal under an assessed planning scheme, provide the scheme number and name	<input type="checkbox"/> derived proposal <input type="checkbox"/> proposals of a prescribed class <input type="checkbox"/> proposal under an assessed planning scheme
<b>Proposal content:</b> Complete the corresponding template (Proposal Content Document) from the <a href="#">Instructions and template: How to identify the content of a proposal</a> for the type of proposal identified above. The completed form <b>must be</b> submitted with the referral.	
<b>Alternatives</b>	There are no alternatives identified.

## PART B: ASSESSMENT OF ENVIRONMENTAL IMPACTS

### Environmental factors

What are the likely significant environmental factors for this proposal?	<input type="checkbox"/> Benthic Communities and Habitat <input type="checkbox"/> Coastal Processes <input type="checkbox"/> Marine Environmental Quality <input type="checkbox"/> Marine Fauna <input checked="" type="checkbox"/> Flora and Vegetation <input type="checkbox"/> Landforms <input type="checkbox"/> Subterranean Fauna <input checked="" type="checkbox"/> Terrestrial Environmental Quality <input checked="" type="checkbox"/> Terrestrial Fauna <input checked="" type="checkbox"/> Inland Waters <input checked="" type="checkbox"/> Air Quality <input checked="" type="checkbox"/> Greenhouse Gas Emissions <input checked="" type="checkbox"/> Social Surroundings <input type="checkbox"/> Human Health
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For **each** of the environmental factors identified above, complete the following table, or provide the information in a supplementary report

### Potential environmental impacts – for each environmental factor

1	<b>EPA policy and guidance</b>	Information provided in Supporting Document
2	<b>Receiving environment</b>	Information provided in Supporting Document
3	<b>Likely environmental impacts</b>	Information provided in Supporting Document
4	<b>Application of the mitigation hierarchy, including other statutory decision-making processes</b>	Information provided in Supporting Document
5	<b>Assessment and significance of residual impacts</b>	Information provided in Supporting Document
6	<b>Likely environmental outcomes</b>	Information provided in Supporting Document

### Holistic impact assessment

<i>Outline the holistic impact assessment for the Proposal.</i>	
Information provided in Section 4.11 of Supporting Document	
<b>Cumulative environmental impact assessment</b>	
<i>Outline the relevant cumulative environmental impacts of the Proposal (based on scoping).</i>	
Information provided in Section 4.12 of Supporting Document	
<b>Consultation</b>	
<i>Outline the stakeholder identification and consultation process, and outcomes of consultation on the Proposal and its likely environmental effects.</i>	
Information provided in Section 3 of Supporting Document	
<b>Supporting documents</b>	
Provide a list of the supporting documents	
<b>Gonneville Project – Supporting Document – March 2024</b>	
<b>Gonneville Project - Proposal Content Document – March 2024</b>	
Has the referrer provided survey information according to the <a href="#">Instructions and Form: IBSA Data Packages</a> and/or the <a href="#">Instructions and form: IMSA Data Packages</a>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Conclusion</b>	
<i>Do you consider the proposal may have a significant effect on the environment?</i>	
The Proposal has the potential to have a significant effect on the environment. An assessment of potential residual impacts and environmental outcomes resulting from the implementation of the Proposal, and their significance, will be undertaken during the assessment process and will be presented in the Environmental Review Document.	

<b>PART B: ASSESSMENT OF ENVIRONMENTAL IMPACTS FOR SIGNIFICANT AMENDMENTS ONLY</b>	
<b>Type of significant amendment</b>	<input type="checkbox"/> significant amendment to the approved proposal <input type="checkbox"/> significant amendment to the implementation conditions <input type="checkbox"/> significant amendment to both the proposal and the implementation conditions
<b>Information of the approved proposal</b>	
<b>Combined effects of the approved proposal and significant amendment</b>	
<b>Analysis of existing implementation conditions</b>	
<b>Previous changes to the Proposal and or implementation conditions</b>	
<b>Compliance</b>	
<b>Environmental Performance</b>	

<b>Control of implementation of significant amendment</b>	
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### **PART B: ASSESSMENT OF ENVIRONMENTAL IMPACTS FOR A PROPOSAL UNDER AN ASSESSED SCHEME ONLY**

What new environmental issues are raised by the proposal that were not assessed during the assessment of the planning scheme?	
How does the proposal not comply with the assessed scheme and/or the environmental conditions in the assessed planning scheme?	

### **PART B: ASSESSMENT OF ENVIRONMENTAL IMPACTS FOR DERIVED PROPOSALS ONLY**

Demonstrate how the proposal will meet the environmental outcomes defined through the assessment of the strategic proposal	
Provide an analysis of the existing implementation conditions of the related strategic proposal in relation to the derived proposal	

### **PART C: OTHER APPROVALS AND REGULATION**

#### **Decision-making authorities and their approvals**

Provide a table list of the decision-making authorities, associated legislation or agreement regulating the activity and the specific approval required.	Information provided in Section 2.2.3 of Supporting Document
Provide a summary of the statutory decision-making processes you consider can mitigate the potential impacts of the proposal on the environment. (Note: this should be a summary of the information provided in Part B section 2.4).	Information provided in Section 2.2.3 of Supporting Document

#### **Tenure and Local Government approvals**

Location of proposal: a) street address, lot number, suburb, and nearest road intersection; or	229 Keating Road, Moondyne. Accessed via Julimar Road.
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b) if remote, the nearest town and distance and direction from that town to the proposal site.	
Name of the Local Government Authority in which the proposal is located.	Shire of Toodyay
Is rezoning of any land required before the proposal can be implemented? If yes, please provide details.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
What is the current land use on the property, and the extent (area in hectares) of the property?	Mine Development Envelope is ~ 2240 ha. Existing land uses include agriculture and mineral exploration. Infrastructure Development Envelope for the water and power infrastructure and site access roads includes a number of options to be assessed. Refer to Proposal Content Document and Supporting Document.
Does the proponent have the legal access required for the implementation of all aspects of the proposal? <i>If yes, provide details of legal access authorisations / agreements / tenure.</i> <i>If no, what authorisations / agreements / tenure is required and from whom?</i>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No The Gonneville Project is currently located on freehold land subject to exploration tenure granted under the <i>Mining Act 1978 (WA)</i> , being E70/5118, E70/5119 and E70/5353. A Mining Lease under the <i>Mining Act 1978</i> will be sought to support the development of the Gonneville Project. A Miscellaneous Licence, if required, will also be sought in parallel for the off-site infrastructure corridor for power and water supply.
<b>Commonwealth Government approvals</b>	
Does the proposal involve an action that may be or is a controlled action under the <i>Environment Protection and Biodiversity Conservation Act 1999</i> (EPBC Act)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Has the proposed action been referred? If yes, when was it referred and what is the reference number (EPBC No.)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date: 27 March 2024. EPBC No.: 2024/02331
If referred, has a decision been made on whether the proposed action is a controlled action? If 'yes', check the appropriate box and provide the decision in an attachment.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Decision – controlled action <input type="checkbox"/> Decision – not a controlled action
If the proposal is determined to be a controlled action, do you request that this proposal be assessed under a Bilateral Agreement or as an accredited assessment?	<input type="checkbox"/> Yes - Bilateral <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes - Accredited

<p>Is approval required from other Commonwealth Government/s for any part of the proposal? <i>If yes, describe.</i></p>	<p><input type="checkbox"/> Yes                      <input checked="" type="checkbox"/> No Approval:</p>
<p><b>Decision-making authority referrals <u>ONLY</u></b></p>	
<p>What approval/s, under your authority, are required for this proposal? <i>Please provide details.</i></p>	<p>Not Applicable</p>