




# Environmental Protection Authority

Form for the referral of a proposal to the Environmental Protection Authority under Section 38 of the *Environmental Protection Act 1986*

| Referrer information   |                             |   |                           |  |
|--|-----------------------------|---|---------------------------|--|
| Who is referring this proposal?  |                             | <input checked="" type="checkbox"/> Proponent<br><input type="checkbox"/> Decision-making authority<br><input type="checkbox"/> Community member/third party                        |                           |  |
| Name Geoffrey Han  |                             | Signature    |                           |  |
| Position   | Project Director            | Organisation  | Audalia Resources Limited |  |
| Email  | geoffrey.han@audalia.com.au |   |                           |  |
| Address  | Level 1, Office F, 1139     | Hay Street  |                           |  |
|  | West Perth                  | WA  | 6005                      |  |
| Date   | 20 December 2017            |   |                           |  |
| Does the referrer request that the EPA treat any part of the proposal information in the referral as confidential?<br><i>Provide confidential information in a separate attachment.</i>  |                             | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |                           |  |
| <b>Referral declaration for organisations, proponents and decision-making authorities:</b><br>I, Geoffrey Han, ( <i>full name</i> ) declare that I am authorised to refer this proposal on behalf of Audalia Resources Limited and further declare that the information contained in this form is true and not misleading. |                             |   |                           |  |
| Part A: Proponent and proposal description   |                             |   |                           |  |
| Proponent information  |                             |   |                           |  |
| Name of the proponent/s<br>(including Trading Name if relevant)  |                             | Audalia Resources Limited   |                           |  |
| Australian Company Number(s) <input type="checkbox"/>  |                             | 49 146 035 690  |                           |  |
| <b>OR</b>  |                             |   |                           |  |
| Australian Business Number(s) <input checked="" type="checkbox"/>  |                             |   |                           |  |
| Contact for the proposal (if different from the referrer)<br><i>Please include: name; physical address; phone; and email.</i>  |                             | Same as referrer above.<br><b>Phone:</b> 9321 0715  |                           |  |
| Does the proponent have the legal access required for the implementation of all aspects of the proposal?<br><i>If yes, provide details of legal access authorisations / agreements / tenure.</i>   |                             | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>Audalia Resources have legal access to the mining area as it lies within M63/656, held by Audalia Resources. |                           |  |

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| <p><i>If no, what authorisations / agreements / tenure is required and from whom?</i></p>  | <p>The haul road will be constructed within Miscellaneous Licence L63/75, held by Audalia Resources.</p> <p>A portion of the proposal lies within the Main Roads WA corridor for the Coolgardie – Esperance Highway. Main Roads WA approval will be sought for works in this area and discussions have commenced.</p>                            |
| <p><b>Proposal type</b></p>  |  |
| <p><b>What type of proposal is being referred?</b><br/> For a change to an approved proposal please state the Ministerial Statement number/s (MS No./s) of the approved proposal</p> <p>For a derived proposal please state the Ministerial Statement number (MS No.) of the associated strategic proposal</p>   | <p><input checked="" type="checkbox"/> significant – new proposal<br/> <input type="checkbox"/> significant – change to approved proposal (MS No./s: _____)<br/> <input type="checkbox"/> proposal under an assessed planning scheme<br/> <input type="checkbox"/> strategic<br/> <input type="checkbox"/> derived (Strategic MS No.: _____)</p> |
| <p>For a significant proposal:</p> <ul style="list-style-type: none"> <li>Why do you consider the proposal may have a significant effect on the environment and warrant referral to the EPA?</li> </ul>  | <p>The implementation of the Proposal may impact on the following Key Environmental Factors (discussed further in Part B):</p> <ul style="list-style-type: none"> <li>Flora and Vegetation</li> <li>Terrestrial Fauna</li> </ul>   |
| <p>For a proposal under an assessed planning scheme, provide the following details:</p> <ul style="list-style-type: none"> <li>Scheme name and number</li> </ul> <p>For the Responsible Authority:</p> <ul style="list-style-type: none"> <li>What new environmental issues are raised by the proposal that were not assessed during the assessment of the planning scheme?</li> <li>How does the proposal not comply with the assessed scheme and/or the environmental conditions in the assessed planning scheme?</li> </ul> | <p>N/A</p>   |
| <p><b>Proposal description</b></p>   |  |
| <p>Title of the proposal</p>   | <p>Medcalf Project</p>   |
| <p>Name of the Local Government Authority in which the proposal is located.</p>  | <p>Shire of Dundas</p>   |
| <p>Location:</p> <p>a) street address, lot number, suburb, and nearest road intersection; or</p> <p>b) if remote the nearest town and distance and direction from that town to the proposal site.</p>  | <p>The Medcalf Project is located in the Bremer Range, Lake Johnston region of Western Australia, some 470 km east south-east of Perth and 100 km south-west of Norseman. Refer to Attachment 1 for location figure.</p>   |
| <p>Proposal description – including the key characteristics of the proposal</p> <p><i>Provide as an attachment to the form</i></p>   | <p>Please see Attachment 1.</p>  |
| <p>Have you provided electronic spatial data, maps and figure in the appropriate format?</p> <p><i>Refer to instructions at the front of the form</i></p>  | <p><input checked="" type="checkbox"/> Yes                      <input type="checkbox"/> No</p>  |
| <p>What is the current land use on the property, and the extent (area in hectares) of the property?</p>  | <p>The Proposal development envelopes lie on Unallocated Crown Land (UCL) with the exception of intersection works on the Coolgardie-Esperance Highway, which will</p>   |

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|   | <p>occur within the road corridor.</p> <p>The mine site lies to the south of a cluster of exploration leases issued under the <i>Mining Act 1978</i>. With the exception of exploration drilling, no mining operations are currently occurring in the surrounding area.</p> <p>The relevant Audalia <i>Mining Act 1978</i> tenements (M63/656 and L63/75) total 3,509 hectares (ha).</p> |
| Have you had pre-referral discussions with the OEPA? If so, quote the reference number and/or the OEPA contact. | Yes. Pre-referral meeting held 31 August 2017 with Anthony Sutton and Robert Hughes.   |

## Part B: Environmental impacts

### Environmental factors

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|--|--|
| What are the likely significant environmental factors for this proposal? | <input type="checkbox"/> Benthic Communities and Habitat<br><input type="checkbox"/> Coastal Processes<br><input type="checkbox"/> Marine Environmental Quality<br><input type="checkbox"/> Marine Fauna<br><input checked="" type="checkbox"/> Flora and Vegetation<br><input type="checkbox"/> Landforms<br><input type="checkbox"/> Subterranean Fauna<br><input type="checkbox"/> Terrestrial Environmental Quality<br><input checked="" type="checkbox"/> Terrestrial Fauna<br><input type="checkbox"/> Hydrological Processes<br><input type="checkbox"/> Inland Waters Environmental Quality<br><input type="checkbox"/> Air Quality<br><input type="checkbox"/> Social Surroundings<br><input type="checkbox"/> Human Health |
|--|--|

*For the environmental factors identified above, complete the following table, or provide the information in a supplementary report. Please be sure to complete a separate table per factor identified above.*

### Potential environmental impacts

|   |   |   |
|---|---|---|
| 1 | <b>EPA Factor</b>   | Please see Attachment 2 – Potential Environmental Impacts |
| 2 | <b>EPA policy and guidance</b> - What have you considered and how have you applied them in relation to this factor? |   |

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| 3 | <b>Consultation</b> – Outline the outcomes of consultation in relation to the potential environmental impacts                                  |  |
| 4 | <b>Receiving environment</b> - Describe the current condition of the receiving environment in relation to this factor.                         |  |
| 5 | <b>Proposal activities</b> – Describe the proposal activities that have the potential to impact the environment                                |  |
| 6 | <b>Mitigation</b> - Describe the measures proposed to manage and mitigate the potential environmental impacts.                                 |  |
| 7 | <b>Impacts</b> - Assess the impacts of the proposal and review the residual impacts against the EPA objective.                                 |  |
| 8 | <b>Assumptions</b> - Describe any assumptions critical to your assessment <i>e.g. particular mitigation measures or regulatory conditions.</i> |  |

| Part C: Other approvals and regulation  |  |   |   |
|---|--|---|---|
| State and Local Government approvals  |  |   |   |
| Is rezoning of any land required before the proposal can be implemented?<br>If yes, please provide details.   |  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |   |
| If this proposal has been referred by a decision-making authority, what approval(s) are required from you?  |  | N/A   |   |
| Proposal activities<br><br>e.g. clearing, dewatering, mining, processing, dredging,   | Land tenure/access<br><br>e.g. Crown land – LA Act, Min Act, CALM Act specify type | Type of approval<br><br>e.g. Native Vegetation Clearing Permit, licence, mining proposal,   | Legislation regulating the activity<br><br>e.g. <i>EP Act 1986 – Part V, RiWI Act 1914, Mining Act 1978</i> |
| Please see Attachment 3 – Other Approvals and Regulation  |  |   |   |
| Commonwealth Government approvals   |  |   |   |
| 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<br>Date: 22 November 2017<br>EPBC No.: 2017/8113  |   |
| 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<br><input type="checkbox"/> Decision – controlled action<br><input type="checkbox"/> Decision – not a controlled action |   |
| Do you request that this proposal be assessed under the bilateral agreement or as an accredited assessment?   |  | <input type="checkbox"/> Yes - Bilateral <input type="checkbox"/> No<br><input checked="" type="checkbox"/> Yes - Accredited  |   |

## Part C: Other approvals and regulation

### State and Local Government approvals

Is approval required from other Commonwealth Government/s for any part of the proposal?

*If yes, describe.*

Yes     No

Approval: