Form

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

PART A: PROPONENT AND REFERRER INFORMATION AND PROPOSAL DESCRIPTION				
Referrer informat	ion			
Who is referring this proposal?		☐ Decision-m	✓ Proponent ☐ Decision-making authority ☐ Community member/third party	
Name (print) Adam Parker		Signature	Signature	
Position	Manager Project Approvals	Organisation	Mineral Resourc	es Limited
Email	adam.parker@mrl.com.au	Phone	+61 428 033 85	9
Address	20	Walters Drive		
	Osborne Park		WA	6017
Date	28/02/2024			
Does the referrer request that the EPA treat any part of the proposal information in the referral as confidential? ✓ No			✓ No	
Provide confidential information in a separate attachment Does the referrer confirm that they consent to receive conelectronically?			✓ Yes	□ No
Referral declaration for proponent and Authorised representative: I, Adam Parker declare that I am authorised to refer this proposal on behalf of Mineral Resources Limited and further declare that the information contained in this form is true and not misleading. Date: 28/02/2024				
Proponent inform	nation			
Name of the proponent/s Include Trading Name if relevant			Energy Resources Limited, a wholly owned subsidiary of Mineral Resources Limited (MinRes)	
Australian Company Number(s)		63 009 475 43	63 009 475 423	
Australian Business Number(s) ✓				
Pre-referral discussions				
	Have you had pre-referral discussions with the EPA		✓ Yes □ No	
(including the EPA Services of DWER)? If so, provide name, date, and overview of discussions.		5 September	The Proposal was introduced to EPA Services on 5 September 2023. A pre-referral meeting was held on 11 December 2023.	

		MinRes and EPA Services discussed the appropriate approval pathway, key environmental factors, and referral documentation requirements.
		Attendees included Kathleen Lowry, Rob Hughes, Danielle Griffiths (EPA Services) and Cole Thurley, Adam Parker, Alastair Trolove, Helen Studham (Mineral Resources)
Proposal information		
Proposal name		Lockyer Conventional Gas Project
What is the proposal? (Include g the Instructions and template: Ho content of a proposal)	= = = = = = = = = = = = = = = = = = =	The Lockyer Conventional Gas Project is located in the Mid-West region of Western Australia, approximately 312 km north of Perth, 25 km east of Dongara, and 15 km west of Mingenew. It involves the construction and operation of up to six natural gas production well heads and a Central Processing Facility. The gas produced from the well heads will be transported, via an infield gathering system, for treatment in the Central Processing Facility. Once treated, the gas will be directed into an export pipeline connected to the Dampier Bunbury Natural Gas Pipeline. The condensate byproduct will be stored on site prior to being transported off site for export.
		The Proposal is a conventional gas project and as such there will be no potential impacts from unconventional gas activities such as fracking.
		The key components of the Proposal include:
		Production wells
		An infield gathering system comprising buried flowlines and collection hubs
		A Central Processing Facility, including on-site infrastructure to support the operations phase including power generation, warehousing, workshops, switch room infrastructure and accommodation buildings
		A gas export pipeline connecting the Central Processing Facility to the Dampier to Bunbury Natural Gas Pipeline.
Have you provided electronic spatial data, maps, and figures in the appropriate format?		✓ Yes □ No
What type of proposal is being	- ' '	. Choose which type of significant proposal
referred?	✓ new proposal□ significant amendment (proposal only)	
	☐ significant amendment (proposal only)	
For significant amendment or	☐ significant amendment (proposal and conditions)	
derived proposal, provide the	strategic proposal	
associated existing Ministerial	derived proposal	
statement number/s	in proposals of a prescribed class	
	☐ proposal under an assessed planning scheme	

For a proposal under an		
assessed planning scheme,		
provide the scheme number		
and name		
Proposal content : Complete the corresponding template (Proposal Content Document) from the <u>Instructions</u>		
and template: How to identify the content of a proposal for the type of proposal identified above. The		
completed form must be submitted with the referral.		
Alternatives	Please refer to Section 2.3 of the Referral Supporting Document.	

PART B: ASSESSMENT OF ENVIRONMENTAL IMPACTS		
Environmental factors		
What are the likely significant environmental factors for this proposal?		☐ Benthic Communities and Habitat ☐ Coastal Processes ☐ Marine Environmental Quality ☐ Marine Fauna ✓ Flora and Vegetation ☐ Landforms ☐ Subterranean Fauna ✓ Terrestrial Environmental Quality ✓ Terrestrial Fauna ✓ Inland Waters ✓ Air Quality ✓ Greenhouse Gas Emissions ✓ Social Surroundings ☐ Human Health
For each of the environmental factors identified above, complete the following table, or provide the information in a supplementary report		
Poter	ntial environmental impacts – for each environmen	tal factor
1	EPA policy and guidance	Refer to the Referral Supporting Document for
2	Receiving environment	the potential environmental impacts for: Flora and Vegetation (Section 6), Terrestrial Fauna
3	Likely environmental impacts	(Section 7), Inland Waters (Section 8), Air Quality
4	Application of the mitigation hierarchy, including other statutory decision-making processes	(Section 9), Greenhouse Gas Emissions (Section 10), Terrestrial Environmental Quality (Section 11), and Social Surroundings (Section 12).
5	Assessment and significance of residual impacts	
6	Likely environmental outcomes	
Holis	tic impact assessment	
Refer to Section 13 of the Referral Supporting Document.		
Cumulative environmental impact assessment		
Refer to Section 14 of the Referral Supporting Document.		
Consultation		
Refer to Section 4 of the Referral Supporting Document.		

Supporting documents	
Referral Supporting Document and Appendices	
Has the referrer provided survey information according to the <u>Instructions and Form: IBSA</u> <u>Data Packages</u> and/or the <u>Instructions and form: IMSA Data Packages</u>	✓ Yes
Conclusion	
The proposal will not have a significant residual impact on the environment.	

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. (Example table at the end of form)	Refer to Table 3-1, Section 3.4 of the Referral 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). (Example table at the end of form)	Refer to Table 3-2, Section 3.4 of the Referral Supporting Document.	
Tenure and Local Government approvals		
Location of proposal: a) street address, lot number, suburb, and nearest road intersection; or b) if remote, the nearest town and distance and direction from that town to the proposal site.	The proposal is located approximately 25 km east of Dongara and 15 km west of Mingenew in the Mid-West region of Western Australia. Section 3.5 and Table 3-3 of the Referral Supporting Document describe the Lot numbers and land tenure within the Development Envelope.	
Name of the Local Government Authority in which the proposal is located.	The eastern portion of the Proposal is located within the Shire of Mingenew and the western portion is located within the Shire of Irwin.	
Is rezoning of any land required before the proposal can be implemented?	☐ Yes ✓ No	
If yes, please provide details.		
What is the current land use on the property, and the extent (area in hectares) of the property?	The Development Envelope intersects numerous land uses and land owners including Freehold land and Crown land. Land use is predominantly broadacre agriculture – cropping and grazing, with areas of road reserve, railway and remnant vegetation.	
Does the proponent have the legal access required for the implementation of all aspects of the proposal? If yes, provide details of legal access authorisations / agreements / tenure.	✓ Yes □ No Refer to Sections 3.5 and 4 of the Referral Supporting Document.	
If no, what authorisations / agreements / tenure is required and from whom?		

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)?	☐ Yes ✓ No
Has the proposed action been referred? If yes, when was it referred and what is the reference number (EPBC No.)?	☐ Yes ✓ No Date: EPBC No.:
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.	 ☐ Yes ✓ No ☐ Decision – controlled action ☐ 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?	☐ Yes - Bilateral ✓ No ☐ Yes - Accredited
Is approval required from other Commonwealth Government/s for any part of the proposal? If yes, describe.	☐ Yes ✓ No Approval:
Decision-making authority referrals ONLY	
What approval/s, under your authority, are required for this proposal? <i>Please provide details</i> .	N/A