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MEMBER OF



2021 IKMA ANNUAL COMPLIANCE REPORT

**Annual Compliance Report 2021
(for MPEPR2020/042)
WPC-227**

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Document Control

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Executive Summary

This Annual Compliance Report (ACR) covers the reporting period 1 January to 31 December 2021 for operations approved under MPEPR2020/042 (SIMEC reference WPC-103 Rev 5, approved 12th of February 2021). This PEPR covers mining and ancillary operations in the Iron Knob Mining Area (IKMA) shown in Figure 1. IKMA includes the Iron Monarch and Iron Princess pits. This ACR fulfils the reporting requirements of Regulation 77 of the *Mining Regulations 2020*.

Some areas of the IKMA operations continue to be managed under care and maintenance, however the following operations occurred during the period:

- Recovery and processing of low-grade stockpiles from Monarch scree and WRD's.
- Crushing and screening operations.
- Train loading operations.
- Exploration, hydrogeological and geotechnical investigations to support mine development.
- pit dewatering (when required), groundwater monitoring, water storage and reticulation.
- constructing and movement of mine site amenities, access roads, service corridors and fencing.
- progressive rehabilitation activities.
- 'close-out' activities including demolition, demobilisation, and final landform profiling and revegetation.

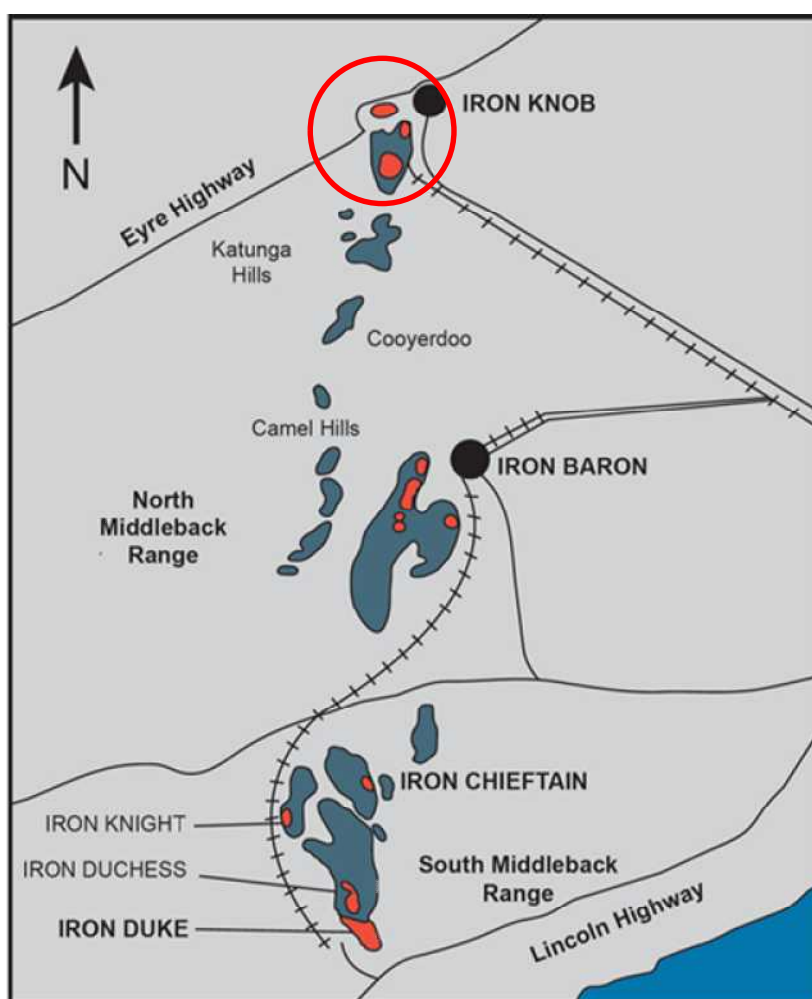


Figure 1 Location of IKMA

Determination Terms of Reference 009 Checklist

Section	Included or N/A
1. General Information. Include:	
a. Tenement details	Section 1
b. Name(s) of the tenement holder and mine operator(s)	Section 1
c. Name of the mine operation	Section 1
d. General location details	Section 1
e. Site contact details	Section 1
f. Reference and approved date of relevant PEPR being reported against	Section 1
g. Dates of the reporting period for the report	Section 1
h. Report submission date	Section 1
i. Report author and contact details.	Section 1
2. Tenements	
a. Summary list and the status of currency of all tenements covered by the approved PEPR;	Section 2
b. where the authorised operations extract an amount exceeding 100,000 tonnes per annum or have an estimated rehabilitation liability (as set out in the PEPR/MOP) above \$1,000,000AUD—a plan(s) of the authorised operations showing all tenement boundaries covered by the approved PEPR.	Figure 2
3. Other approvals	
a. Provide a summary list and the status of currency of any other approvals obtained to authorise the mining operation, that are relevant to the achievement of environmental outcomes/objectives within the approved PEPR and or compliance with the tenement conditions.	Section 3
4. Ore reserves and mineral resources. Provide:	
a. A statement of the estimated mine life	Section 4
b. Where the authorised operations extract an amount exceeding 100,000 tonnes per annum or have an estimated rehabilitation liability (as set out in the PEPR) above \$1,000,000AUD: <ul style="list-style-type: none"> <li>i. A statement of the current mineral resource and ore reserve estimates in the tenement area, broken down by individual deposits where possible. Reporting should be compliant with Joint Ore Reserve Committee (JORC) standards or equivalent international codes accepted by the Committee for Mineral Reserves International Reporting Standards (CRIRSCO). Where reporting of mineral resources or ore reserves is provided outside of the scope of these codes, a brief description of the basis of the estimates must be provided (to the satisfaction of DEM), including demonstration that the resource continues to be economically mined at current commodity prices. <li>ii. A statement of any change in the mineral resource and ore reserves from those that form the basis for the mining operation in the approved PEPR; and, <li>iii. A summary of any new delineation or exploration drilling activities on the tenement, or any other potential sources of ore (e.g. from nearby mines) 	Section 4

Section	Included or N/A
that may have a significant effect on the future of production levels and mine life.	
5. Mining, processing, and waste storage activities. Where the authorised operations extract an amount exceeding 100,000 tonnes per annum or have an estimated rehabilitation liability (as set out in the PEPR/MOP) above \$1,000,000AUD, provide:	
a. A summary of the quantity of ore mined and processed in the reporting period, and the expected quantity to be mined and processed in the next reporting period.	Section 5.1, 5.2, 5.3
b. A summary of the quantity of ore currently stockpiled on the tenement, the amount of concentrate or other products exported from the tenement in the reporting period, and the amount expected to be exported in the next reporting period.	Section 5.1
c. A summary of the amount of overburden/waste mined during the reporting period, the amount of overburden/waste to be mined during the next reporting period and the amount of overburden/waste mined since the commencement of authorised operations.	Section 5.4
6. Compliance with environmental outcomes and leading indicator criteria. Provide:	
a. A statement that operations were, or were not, compliant with each environmental outcome (including mine completion outcomes/objectives) specified in the tenement conditions or approved PEPR. The statement must be supported by a summary of measurement criteria data that clearly demonstrates the conclusion that the environmental outcome/objective was (or was not) fully achieved.	Section 6.1
b. Summarise data relating to any leading indicator criteria in the approved PEPR. If any leading indicator criteria have been or will become relevant to the operation of any control strategy, the report must state the actions that were taken and whether the relevant controls strategies continue to be effective.	Section 6.2
7. Compliance with non-outcome-based tenement conditions. Provide:	
a. A statement on the compliance status of any tenement conditions that do not relate to an environmental outcome in the approved PEPR.	Section 7
b. Evidence to support the statement of compliance.	Table 12
8. Rectification of non-compliances.	
a. Where instances of non-compliance have occurred during the current reporting period, provide the following information for each non-compliance (excluding regulation 79(4)(d) leading indicator of the <i>Mining Regulations 2020</i>): <ul style="list-style-type: none"> i. the date of the incident ii. type and description of the reportable incident iii. the date the incident was reported under Regulation 79 of the <i>Mining Regulations 2020</i> or other reporting protocol endorsed by the Government of SA (including the South Australian Uranium Incident Reporting Protocol) iv. the cause of the non-compliance v. any actions taken or yet to be taken to rectify the non-compliance and to prevent the reoccurrence of any such non-compliance vi. Where non-compliances under regulation 79 of the <i>Mining Regulations 2020</i> have previously been reported in compliance reports and not fully rectified at the time of reporting, a status update to assess the effectiveness of rectification 	Section 8

Section	Included or N/A
<p>9. Disturbance and rehabilitation activities. Provide a summary of the disturbance and rehabilitation activities, including:</p>	
<p>a. The amount of land disturbed, and activity that created the disturbance, in the reporting period</p>	Section 9
<p>b. Rehabilitation works carried out in the reporting period</p>	Section 9
<p>c. The amount of land where rehabilitation works are completed</p>	Section 9
<p>d. An estimated amount of land to be rehabilitated in the next reporting period</p>	Section 9
<p>e. Strategies implemented to avoid or minimize disturbance</p>	Section 9
<p>f. Any potential improvements learned from previous rehabilitation activities</p>	Section 9
<p>10. Reconciliation of native vegetation clearance. Where the PEPR includes an approved native vegetation management plan (NVMP) for the clearance of native vegetation under the <i>Native Vegetation Act 1991</i>, include:</p>	
<p>a. the approved maximum clearance (as described in the PEPR) in hectares and shown on a plan</p>	Section 10
<p>b. the amount cleared in the reporting period (in hectares and shown on a plan)</p>	Section 10
<p>c. the total amount cleared to date</p>	Section 10
<p>d. an estimated amount to be cleared in the next reporting period.</p>	Section 10
<p>e. provision of information, including annual monitoring and progress reports to demonstrate compliance with the NVMP where the Significant Environmental Benefit (SEB) is being provided by the tenement holder or mine operator by the way of an on-ground SEB offset.</p>	Section 10
<p>11. Environment Protection and Biodiversity Conservation Act 1999 reporting</p>	
<p>a. Where the authorised operations were the subject of an approval under the <i>Commonwealth Environment Protection and Biodiversity Conservation Act 1999</i> (EPBC Act), include a summary report demonstrating compliance with all EPBC Act approval conditions.</p>	Section 11
<p>12. Exempt land. Provide:</p>	
<p>a. a statement that all waivers for land relevant to the mining operation are in place, and compliant with exempt land provisions, in accordance with Section 9 of the <i>Mining Act 1971</i></p>	Section 12
<p>b. an update on whether notice has been given to the Mining Registrar that an exempt land agreement has been entered into</p>	Section 12
<p>c. where the authorised operations extract an amount exceeding 100,000 tonnes per annum or have an estimated rehabilitation liability (as set out in the PEPR) above \$1,000,000AUD, provide:</p> <p>i. the status of any exempt land, including:</p> <ul style="list-style-type: none"> • name of person entitled to exemption • certificate of title or crown land details • reason for exemption • area of exemption (hectares) • date waiver registered • any relevant conditions 	Not applicable

Section	Included or N/A
<ul style="list-style-type: none"> ii. a plan showing all exempt land relevant to the mining operations. The plan must detail the extent of mining operations at the end of the reporting period 	
<p>13. Complaints. Provide a summary of any complaints received during the reporting period. For each complaint provide:</p>	Section 13
<ul style="list-style-type: none"> a. the date of the complaint 	Section 13
<ul style="list-style-type: none"> b. the nature of the complaint 	Section 13
<ul style="list-style-type: none"> c. whether or not it related to a non-compliance 	Section 13
<ul style="list-style-type: none"> d. what action was taken to address the complaint (or yet to be taken), and 	Section 13
<ul style="list-style-type: none"> e. the date the complaint was resolved 	Section 13
<p>14. Management system reviews. Where the authorised operations extract an amount exceeding 100,000 tonnes per annum or have an estimated rehabilitation liability (as set out in the PEPR/MOP) above \$1,000,000AUD, provide a summary of any management system reviews undertaken during the reporting period in order to ensure compliance with relevant tenement conditions and environmental outcomes/objectives (including mine completion outcomes/objectives), including:</p>	
<ul style="list-style-type: none"> a. when an audit or review was undertaken 	Section 14
<ul style="list-style-type: none"> b. who undertook the audit or review 	Section 14
<ul style="list-style-type: none"> c. what aspect(s) of the management system was audited or reviewed 	Section 14
<ul style="list-style-type: none"> d. what issues, or recommendations for improvement were noted 	Section 14
<ul style="list-style-type: none"> e. an assessment of any issues identified in the audit or review with the potential to lead to a non-compliance with approved environmental outcomes/objectives, and 	Section 14
<ul style="list-style-type: none"> f. what corrective has been, or will be taken, to address any issues identified 	Section 14
<p>15. Verification of uncertainty. Where the authorised operations extract an amount exceeding 100,000 tonnes per annum or have an estimated rehabilitation liability (as set out in the PEPR/MOP) above \$1,000,000AUD, provide:</p>	
<ul style="list-style-type: none"> a. a description and status of works undertaken during the reporting period or proposed to be undertaken to address any identified uncertainties or assumptions made in the approved PEPR; and 	Section 15
<ul style="list-style-type: none"> b. a description and status of works undertaken during the reporting period or proposed to be undertaken to address any additional uncertainties or assumptions identified since the PEPR was approved. 	Section 15
<p>16. Change to authorised operations and emerging environmental hazards. For the reporting period, provide a summary list of:</p>	
<ul style="list-style-type: none"> a. any change(s) to authorised operations submitted as a review of a PEPR or submitted as a change notification in accordance with any guidelines published by the department from time to time 	Section 16.1
<ul style="list-style-type: none"> b. any PEPR approvals 	Section 16.1
<ul style="list-style-type: none"> c. any changes to the tenement terms and conditions approved for the reporting period; and 	Section 16.1
<ul style="list-style-type: none"> d. a description of any new or emerging environmental hazards that apply, or appear to be arising, in relation to authorised operations. 	Section 16.2
<p>17. Technical reports.</p>	

Section	Included or N/A
a. Provide a summary list of all technical data, studies and reports generated during the reporting period that support the achievement of tenement conditions and environmental outcomes in the approved PEPR.	Section 17
18. Public liability insurance	Section 18

Declaration of accuracy

SIMEC Mining prepared this document to fulfil the requirement under Regulation 77 of the *Mining Regulations 2020* (Mining Regulations), determining the minimum information required to be provided in a Compliance Report for a holder of a mineral lease and any associated miscellaneous purposes licence under Regulation 77(4)(b) and 77(6)(b) of the *Mining Regulations 2020*.

I, Chris Smyth, OneSteel Manufacturing Pty Limited's Group Manager - Environment, Regulatory and Stakeholder have taken the following steps to review the information in this Annual Compliance Report to ensure its accuracy:

- internal peer reviews by suitably qualified and experienced personnel
- internal process of review by responsible managers

Name	Position or Agent	Signature	Date
Chris Smyth	Group Manager – Environment, Regulatory and Stakeholder		05.10.22

Document status

Rev No	Authors	Responsible Manager
1	Richard Mason Senior Environmental Advisor	Peter Woods Environment Assurance Manager – Mining Areas
	Kelli-Jo Kovac Environmental Consultant	Chris Smyth Group Manager Environment, Regulatory and Stakeholder

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Abbreviations and definitions

Abbreviation	Definition
DPTI	Department of Planning, Transport, and Infrastructure
DEM	Department for Energy and Mining
EPBC	Environment Protection and Biodiversity Conservation
FDR	Fugitive Dust Ranking
ILUA	Indigenous Land Use Agreement
JORC	Joint Ore Reserves Committee
LFA	Landscape Function Analysis
LGO	low grade ore
LOM	Life of Mine
ML	Mineral Lease
MPL	Miscellaneous Purpose License
OMC	Outcome measurement criteria
PEPR	Program for Environmental Protection and Rehabilitation
SEB	significant environmental benefit
SMR	Southern Middleback Range
WRD	waste rock dump

Measurements and symbols

Unit	Definition
BCM	bank cubic metre
ha	hectare
Mt	million tonne
L	litre
t	tonne
um	micrometre

Glossary

Term	Definition
bank cubic metre	A measure of volume representing a cubic metre of in-situ rock or material before it is drilled and blasted

1 General information

Mine name	Iron Knob Mining Area (IKMA) Including Iron Monarch and Iron Princess pits		
General location	Northern Middleback Range, northwest of Whyalla on the Eyre Peninsula		
Tenement holder	OneSteel Manufacturing Pty Ltd		
Operating company	SIMEC Mining. Note: SIMEC Mining is a business of OneSteel Manufacturing Pty Limited. Reference to SIMEC Mining (or SIMEC) in this report will be a reference to OneSteel Manufacturing Pty Limited.		
Tenement numbers	ML1659-1667, ML2238-2242, ML2383, ML2384, ML2612-2614, ML2647, ML2671-2673, ML2700, ML3147-3151, ML3176, ML3177, ML3481, ML3789-3792, ML4037-4039, ML4429-4434, ML4490, ML4762-4769, ML6429, ML6430, MPL45, MPL142-145		
Program for environment protection and rehabilitation (PEPR)	Iron Knob Mining Area Program for Environmental Protection and Rehabilitation	PEPR No. PEPR approval dated	MPEPR2020/042 12 th of February 2021
Site contact	Name:	Peter Woods – Environment Assurance Manager – Mining Areas	
	Email:	peter.woods@simecgfg.com	
	Phone number	(08) 8640 4149	
Reporting period	From	1 January 2021	To 31 December 2021
Report preparation date	August 2022		
Report authors	Richard Mason and Kelli-Jo Kovac		
Contact details	richard.mason@simecgfg.com		

2 Tenements

Details of existing tenements in the IKMA are provided in Table 1. Figure 2 shows the location of IKMA tenements and the Iron Knob Township.

Table 1 IKMA mining tenements

Tenement	Tenement number	Approval date	Expiry date	Forward work plan	
Miscellaneous Purposes Licences (MPL)					
MPL	45	11 May 2015	10 May 2036	<p>SIMEC Mining will retain all tenements for the IKMA Life of Mine (LOM).</p> <p>Mining and ancillary operations including crushing, screening, rail loading, ore stockpiling and tailings deposition will continue until ore deposits are fully utilised.</p> <p>Progressive rehabilitation and closure activities will be undertaken as described in approved MPEPR2020/042 and approved successors.</p> <p>A Mine Completion Report will be submitted at least three months prior to Licence relinquishment or expiry.</p>	
MPL	142	25 February 2014	22 November 2032		
MPL	143	25 February 2014	22 November 2032		
MPL	144	25 February 2014	22 November 2032		
MPL	145	25 February 2014	22 November 2032		
Mineral Leases (ML)					
ML	1659	30 June 1899	30 November 2029		
ML	1660	30 June 1899	30 November 2029		
ML	1661	30 June 1899	30 November 2029		
ML	1662	30 June 1899	30 November 2029		
ML	1663	30 June 1899	30 November 2029		
ML	1664	30 June 1899	30 November 2029		
ML	1665	30 June 1899	30 November 2029		
ML	1666	30 June 1899	30 November 2029		
ML	1667	30 June 1899	30 November 2029		
ML	2238	31 December 2014	30 November 2029		
ML	2239	31 December 2014	30 November 2029		
ML	2240	31 December 2014	30 November 2029		
ML	2241	31 December 2014	30 November 2029		
ML	2242	31 December 2014	30 November 2029		
ML	2383	31 December 2014	30 November 2029		
ML	2384	31 December 2014	30 November 2029		
ML	2612	1 October 1929	30 November 2029		
ML	2613	1 October 1929	30 November 2029		
ML	2614	1 October 1929	30 November 2029		
ML	2647	1 July 1934	30 November 2029		
ML	2670	1 January 1936	30 November 2029		
ML	2671	1 January 1936	30 November 2029		
ML	2672	1 January 1936	30 November 2029		
ML	2673	1 January 1936	30 November 2029		
ML	2700	1 October 1937	30 November 2029		
ML	3147	1 July 1911	30 June 2032		

Tenement	Tenement number	Approval date	Expiry date	Forward work plan
ML	3148	1 July 1911	30 June 2032	
ML	3149	1 July 1911	30 June 2032	
ML	3150	1 July 1911	30 June 2032	
ML	3151	1 July 1911	30 June 2032	
ML	3176	1 January 1912	23 November 2032	
ML	3177	1 January 1912	23 November 2032	
ML	3481	1-October-1969	30 September 2029	
ML	3789	1 April 1972	31 March 2022	
ML	3790	1 April 1972	31 March 2022	
ML	3791	1 April 1972	31 March 2022	
ML	3792	1 April 1972	31 March 2022	
ML	4037	7 December 1972	6 December 2022	
ML	4038	7 December 1972	6 December 2022	
ML	4039	7 December 1972	6 December 2022	
ML	4429	20 January 1975	19 January 2025	
ML	4430	20 January 1975	19 January 2025	
ML	4431	20 January 1975	19 January 2025	
ML	4432	20 January 1975	19 January 2025	
ML	4433	20 January 1975	19 January 2025	
ML	4434	20 January 1975	19 January 2025	
ML	4490	1 December 1975	30 November 2025	
ML	4762	12 July 1979	11 July 2029	
ML	4763	12 July 1979	11 July 2029	
ML	4764	12 July 1979	11 July 2029	
ML	4765	12 July 1979	11 July 2029	
ML	4766	12 July 1979	11 July 2029	
ML	4767	12 July 1979	11 July 2029	
ML	4768	12 July 1979	11 July 2029	
ML	4769	12 July 1979	11 July 2029	
ML	6429	25 February 2014	22 November 2032	
ML	6430	25 February 2014	22 November 2032	

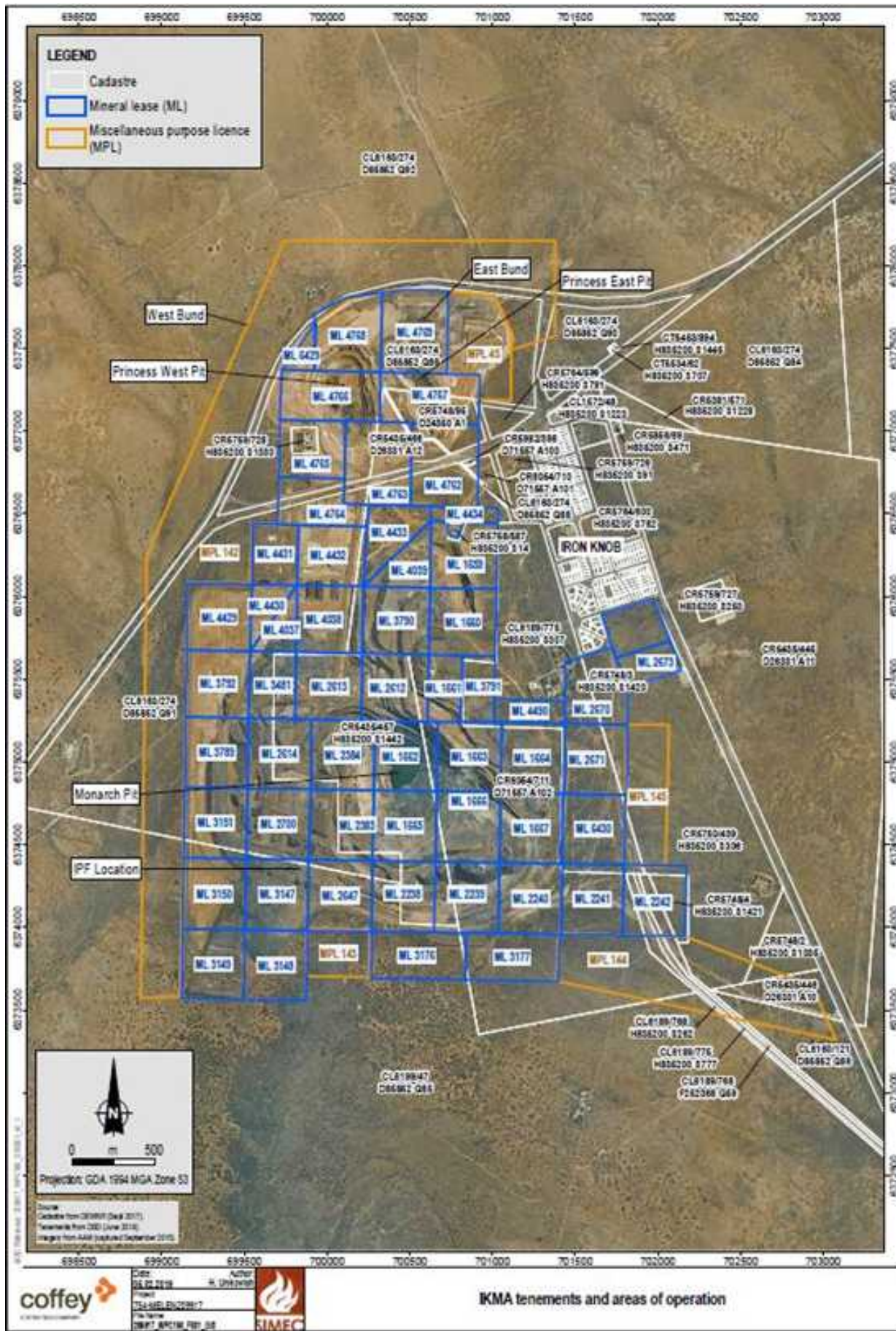


Figure 2 IKMA tenements and areas of operation

3 Other approvals

Table 2 provides details of additional agreements and licences held for the IKMA.

Table 2 Agreements and licences – IKMA

Licence, permit or agreement	Regulatory authority or other	Supporting documents	Associated ML, MPL, ML lease condition or outcome measurement criteria
Middleback Ranges SA ILUA:SI2013/002	National Native Title Tribunal	Extract from Register of Indigenous Land Use Agreements	Aboriginal heritage
EPA Licence 13109 (Railway operations)	Environment Protection Authority	Licence held at SIMEC Environment Assurance Office and copies at work sites	Air quality
EPA Licence 17122 (Mineral works)	Environment Protection Authority	Licence held at SIMEC Environment Assurance Office and copies at work sites	Mineral works

4 Ore reserves and mineral resources

4.1 Ore reserves and mine life

The estimated mine life for the IKMA is currently estimated to be 5 years.

Details of ore reserves and estimated mine life as at the end of December 2021 are provided below for the various pits that comprise the IKMA (Table 3 and Table 4). There has been no update to the JORC 2012 estimate presented in the PEPR in the current reporting year, and as a result the data from January 2021 is replicated herein for information. No mining of the reserve has occurred in 2021. Table 3, Table 4, and Table 5 provide details of the total resources and ore reserves, scree totals and low-grade ore (LGO) totals for IKMA.

Table 3 Iron Monarch total resource and reserves

Ore reserves	Mass (Mt)	Mineral resources	Mass (Mt)	Estimated mine life (years)
Proved	-	Measured		5
Probable	6.6	Indicated	12.2	
		Inferred	5.7	
Total	6.6		17.9	

Table 4 Iron Princess total resource and reserve

Ore reserves	Mass (Mt)	Mineral resources	Mass (Mt)	Estimated mine life (years)
Proved	-	Measured		2
Probable	3.3	Indicated	17.3	
		Inferred	14.8	
Total	3.3		32.1	

Table 5 Iron Monarch scree total resource and reserve

Ore reserves	Mass (Mt)	Mineral resources	Mass (Mt)	Estimated mine life (years)
Proved	-	Measured		2
Probable	4.9	Indicated	11.1	
		Inferred	1.0	
Total	4.9		12.1	

4.2 Other ore sources

Exploration drilling activities occurred on the IKMA tenements during the period, with 41 holes drilled by exploration rigs at various locations. Appendix B provides details of the relevant boreholes drilled. No other potential sources of ore were identified during the period that could have a significant effect on the future production levels and mine life.

5 Mining, processing, and waste storage activities

5.1 Ore mining

Table 5 shows the volumes of ore mined in the IKMA and ore forecast to be mined during the next reporting period. Table 6 shows total of ore stockpiled at the end of the reporting period.

Table 5 Ore mined in the IKMA

Ore mined Mine life* (BCM)	Reporting period Ore mined (BCM)	Next reporting period Ore to be mined (BCM)	End of reporting period Current ore stockpile (t)	
4,597,198*	369,658	541,952	Whyalla Blend Ore	0
			Low Grade Ore	424,921
			Total	424,921
Reason(s) for variations from previous report	Mining of LGO dumps and scree only within this time period for feed to the IKMA Integrated Processing Plant.			

* Mine life refers to the period since re-commencement of operations in 2013 under PEPR2013/001 and does not consider the history of mining prior to the mine being closed in 1998

Table 6 IKMA ore stockpiles as of 31 December 2021

Whyalla blend ore (t)	LGO (t)	Total (t)
0	424,921	424,421

5.2 Ore processing

Table 7 shows ore crushed at IKMA for LOM, during the reporting period and as expected in the next reporting period. The IKMA Integrated Processing Facility (IPF) commenced operation in July 2017.

Table 8 shows ore processed through the IKMA IPF in the reporting period. All material crushed at IKMA is feed for the IPF process. Processed tonnes are assumed to be the end product tonnes from the IPF.

Table 7 Ore crushed at the IKMA

Ore crushed Mine life (t)	Reporting period Ore crushed (t)	Next reporting period Ore to be crushed (t)
17,433,509	1,505,281	1,556,201
Reasons for variations from previous report	Ore crushed in 2021 aligned within 10% of forecast value from 2020 report (1,731,000t).	

Table 8 Ore processed through the IKMA IPF

Ore processed IPF life (t)	Reporting period Ore processed in IPF (t)	Next reporting period Ore to be processed in IPF (t)
2,437,281	556,522	575,827
Reasons for variations from previous report	Ore processed in 2021 aligned within 10% of forecast value from 2020 report (604,000 t).	

5.3 Concentrate

IKMA does not produce concentrate.

5.4 Overburden / waste

Table 9 shows the volumes of overburden for LOM, the reporting period and as expected in the next reporting period.

Table 9 Overburden mined in the IKMA

Overburden mined Mine life * (BCM)	Reporting period Overburden mined (BCM)	Next reporting period Overburden to be mined (BCM)
19,567,131	50,481	5,478,415
Reason(s) for variations from previous reports	Monarch scree only mined within the reporting period	

* Mine life refers to the period since re-commencement of operations in 2013 under PEPR2013/001 and does not consider the history of mining prior to the mine being closed in 1998

6 Compliance with environmental outcomes and leading indicator criteria

6.1 Compliance with outcomes

Table 10 shows an overview of IKMA compliance against outcomes and associated measurement criteria.

Table 10 Compliance with Environmental Outcomes

Outcome	Outcome measurement criteria (OMC)	Compliance status	Compliance Statement	Evidence	Forward work plan
Native Vegetation					
No permanent loss of abundance or diversity to native vegetation through clearance, dust/contaminant deposition, fire or other damage caused by mining operations on or off the tenements, unless prior approval under legislation is obtained	Annual aerial and/or ground surveys at operational areas demonstrates that the total area cleared does not exceed the approved area when compared to baseline aerial surveys conducted prior to commencement of operations	Compliant	Annual aerial and/or ground surveys of operational areas demonstrated that the total area cleared did not exceed the approved areas as defined in MPEPR 2020/042. Ground Survey plus vegetation clearance permit data for the period.	Annual aerial surveys. Ground surveys and mapping. SIMEC tracking of vegetation clearance and rehabilitation.	Implement improved internal procedure QP50.65 "Vegetation Clearance". Ensure compliance with vegetation and rehabilitation obligations.
No permanent loss of abundance or diversity to native vegetation through clearance, dust/contaminant deposition, fire or other damage caused by mining operations on or off the tenements, unless prior approval under legislation is obtained	Quarterly internal assessment and annual vegetation dust impact assessment report by external consultant at the vegetation monitoring quadrats (see PEPR 2021/0603 Appendix A-9).	Technical Non-compliance (due to timing of surveys).	No significant vegetation health impacts to neighbouring properties from dust generated by mining activities were recorded in the period. Quarterly/annual vegetation dust impact assessments were completed however inspections were technically non-compliant due to timing constraints as a result of COVID-19 and operational issues.	During 2021 SIMEC completed internal vegetation dust impact surveys in March, July, and September. Due to Covid-19 and operational issues the 2021 external survey was delayed. It was undertaken by EBS Ecology in February 2022 (EBS 2022). As it was not conducted in the calendar year this represents a technical non-compliance. To improve ongoing future monitoring and scheduling a review of the vegetation dust impact survey methodology was completed. All three SIMEC surveys observed a compliant dust score at all 3 mine locations with all three SIMEC surveys showing similar results.	Continued monitoring and improvement to dust control strategy in accordance with TARP QP50.84.
Native Fauna					
Ensure that there is no permanent loss of native fauna abundance or diversity in the lease area and adjacent areas caused by mining operations	Records demonstrate that incidents of drill collars not being capped immediately following exploration activities are logged and investigated and all corrective actions are closed out within 24 hours of receiving notification of the incident	Compliant	No incidents of drill collars not being capped was recorded during 2021. The event was recorded at the Monarch scree. All 41 drill holes were checked and capped.	No incidents of uncapped drill collars were recorded within the reporting period.	Continue to monitor compliance with Exploration guideline QP50_58. Continue to monitor and improve inspections for Fauna.

Outcome	Outcome measurement criteria (OMC)	Compliance status	Compliance Statement	Evidence	Forward work plan
Weeds, Pests, and Pathogens					
No introduction of new species of weeds, plant pathogens or pests (including feral animals), nor a sustained increase in abundance of existing weed or pest species within the IKMA, compared to adjoining land	Biannual weed inspections reports and continuous weed mapping demonstrate that new weed and existing weeds are managed by control measures as per the SIMEC Mining Pest Plant and Animal Control Strategy QP50_62 within six months of documenting the presence of new weed incursions or increase in abundance of existing weeds in the licence area compared to baseline flora and fauna surveys.	Compliant	Weed inspections occurred in March and July. Weeds and pests were managed in accordance with SIMEC's Pest Plant and Animal Control Strategy QP50_62. This included follow-up spraying as required on historical weed sites.	No new weed incursions or increases in abundance of existing weeds were recorded during weed inspections.	Continue to monitor compliance with the Pest plant and Animal Control Strategy QP50_62.
Soils					
Existing soil quality and quantity (in terms of topsoil) is maintained	Records maintained on site demonstrate that topsoil has been stripped, stockpiled, and maintained in accordance with SIMEC Mining's Soil Management Plan (QP50_66) and that all corrective actions from audits logged and closed out within 60 days or as otherwise agreed with the Regulator. Six-month inspection records demonstrate that the soil quality parameters of no disturbance or compaction, no sheet or gully erosion, weeds controlled, stockpile heights are correct and good regeneration of native plants species has occurred at all IKMA topsoil stockpiles.	Compliant	Six-monthly inspection of topsoil stockpiles demonstrate that topsoil has been stripped, stockpiled, and maintained in accordance with SIMEC Mining's Soil Management Plan (QP50_66) and that all corrective actions from audits are recorded and closed out within 60 days or as otherwise agreed with the Regulator	Topsoil inspections occurred during the period. Review of topsoil stockpiles found all were compliant, with no corrective actions required.	Continue to monitor compliance with the Topsoil Management Plan QP50_66.
Surface water					
No water contaminated as a result of mining operations	All drainage channels and silt traps in place as per approved	Compliant	No staining or erosion in drainage channels was detected outside of	Inspections were carried out during the period.	Continue to monitor compliance with PEPR 2014/038 stormwater outcome.

Outcome	Outcome measurement criteria (OMC)	Compliance status	Compliance Statement	Evidence	Forward work plan
leaves the tenement areas or results in loss of or contamination of soil on or off the tenement/s Ensure that no water runoff from the tenements results in flooding of adjacent areas to an extent greater than that could reasonably be expected to occur prior to mining operations being established.	design. Records demonstrate that inspections are carried out within five days of rainfall events that result in flows of stormwater, or every three months, whichever is the lesser, and that all corrective actions from inspections are logged and closed out within 30 days or as otherwise agreed with the Regulator.		operational areas to an extent greater than that existing prior to commencement of operations		
Air Quality					
No public health and/or nuisance impacts to local residents or highway users from dust generated by mining activities	Records demonstrate that complaints of emissions, dust or odour are responded to within 24 hours. Complaints of dust impacts to residents of Iron Knob are logged and investigated and all corrective actions are closed out within 30 days of notification of an incident or complaint, or as otherwise agreed with the impacted party or the Regulator	Compliant	Records demonstrate that complaints of emissions, dust or odour were compliant for the period.	No incidents were recorded resulting in the exceedance of FDR2 occurred during 2021. Two dust complaints were received at IKMA within the reporting period.	Continue to apply the FDR dust control standard and strategies and monitor impacts. Continued focus on dust control and ongoing preparedness to investigate any dust related concerns. Continue to implement Dust TARP (QP50.84 R0) at all SIMEC Sites.
Visual Amenity					
The contrasting and reflective aspects of WRDs and infrastructure are visually softened to blend in with the surrounding landscape	Annual audits against the staged rehabilitation strategy, with the use of annual aerial and ground surveys of the landform development and biennial flora monitoring surveys demonstrate progressive rehabilitation undertaken in accordance with staged rehabilitation strategy for Iron Knob Mining Area (see PEPR 2017/004)	Compliant	Timing and rehabilitation outcomes were achieved in accordance with the Mine Closure and Rehabilitation Plan.	No rehabilitation was undertaken at IKMA during the reporting period.	Include completed WRD rehabilitation areas in the scope of future LFA surveys, when rehabilitation occurs in the calendar year.
Blasting and Vibration					

Outcome	Outcome measurement criteria (OMC)	Compliance status	Compliance Statement	Evidence	Forward work plan
No public health, safety and nuisance impacts from air blast overpressure, vibrations, fumes, dust or fly rock caused by blasting undertaken on site	Records show that an independent investigation of recorded incidents relating to blasting activities on site, demonstrates that an incident could not have been reasonably prevented through implementation of precautionary measures and that all incidents as a result of blasting, including fly rock occurrences outside of the blast management zone, or complaints related to blasting are investigated and corrective actions closed out within 30 days or as otherwise agreed with the Regulator Records of audits, observations and ground vibration monitoring on blasting activities show that blasting is undertaken in accordance with AS 2187.2 2006	Compliant	Records show no incidents relating to blasting activities occurred during the period as a result of blasting, including fly rock found outside of the blast management zone, or complaints related to blasting.	No complaints related to blast vibration were received from Iron Knob residents in the reporting period. No incidents were recorded. No complaints of damage were received. No fly rock was found outside of blast management zone.	Continue to manage blasting in accordance with AS 2187.2 Continue to monitor blast noise and vibration. Continue to record, investigate, and respond to complaints of blast impacts as required.
Road Safety					
No incidents or accidents involving vehicle traffic associated with the Eyre Highway diversion or IKMA operational traffic that could have been reasonably prevented	Records of independent investigation of all recorded incidents and accidents involving the Eyre Highway diversion and IKMA operational traffic demonstrates that the incident or accident could not have been reasonably prevented through implementation of precautionary measures and that all corrective actions are closed out within 30 days or as otherwise agreed by the Regulator	Compliant	No incidents or accidents resulting from IKMA operational traffic or IKMA road/rail traffic that could have been prevented by reasonable preventative measures were recorded during the reporting period.	No incidents involving the Eyre Highway diversion and operational traffic occurred in the reporting period.	Continue to comply with the Eyre Highway traffic management plan.

Outcome	Outcome measurement criteria (OMC)	Compliance status	Compliance Statement	Evidence	Forward work plan
<p>No incidents or accidents resulting from road/rail traffic accidents associated with IKMA operations that could have been reasonably prevented</p> <p>No public impacts offsite are caused by drag-out to and from the mine site associated with mine related traffic</p>	<p>Records of independent investigation of all recorded incidents and accidents involving IKMA operational traffic, or IKMA road/rail traffic demonstrates that the incident or accident could not have been reasonably prevented through implementation of precautionary measures and that all corrective actions are closed out within thirty days or as otherwise agreed by the Regulator</p>	Compliant	<p>No incidents or accidents resulting from IKMA operational traffic or IKMA road/rail traffic that could have been prevented by reasonable preventative measures were recorded during the reporting period.</p>	<p>No incidents were recorded in the 2021 reporting period.</p>	<p>Continue to record all road traffic fauna interactions as safety and environmental incidents.</p>

Public Safety

<p>No public injuries or death resulting from unauthorised entry to the site that could be reasonably prevented</p>	<p>Records show that an independent investigation of recorded injuries from unauthorised access to the site, demonstrates that an incident could not have been reasonably prevented through implementation of precautionary measures and that 100% of incidences of unauthorised access are investigated and corrective actions closed out within 30 days or as otherwise agreed with the Regulator</p>	Compliant	<p>No public injuries or death resulting from unauthorised entry to the site that could be reasonably prevented were recorded.</p>	<p>No incidents were recorded in the reporting period.</p>	<p>Maintain the perimeter security fence, signage and the IKMA public safety procedures.</p>
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Adjacent Land Use and Third-Party Property

<p>No unauthorised damage to adjacent public or private property or infrastructure from mining operations</p> <p>No adverse impacts to adjacent land use</p>	<p>Records demonstrate that complaints of unauthorised damage are logged and investigated and all corrective actions are closed out within 30 days of receiving a complaint, or as otherwise agreed with the affected party or the Regulator</p>	Compliant	<p>No damage to adjacent property or infrastructure was recorded during the reporting period.</p>	<p>No complaints were received concerning damage to adjacent public or private property the reporting period.</p> <p>Vegetation dust impact scores undertaken in the period</p>	<p>Continue to monitor the impact to vegetation from dust.</p> <p>Continued focus on dust control strategies and compliance to FDR Standard.</p>
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Heritage

Outcome	Outcome measurement criteria (OMC)	Compliance status	Compliance Statement	Evidence	Forward work plan
No disturbance to Aboriginal artefacts, sites of significance or European heritage unless prior approval under the relevant legislation is obtained	Records demonstrate that discoveries of suspected Aboriginal or European artefacts or remains were left without further disturbance, reported to the authorities, and investigated and that work recommenced only after being authorised by the appropriate authority	Compliant	No incidents of discoveries of suspected Aboriginal or European artefacts or remains were recorded during the reporting period.	No recorded incidents of discovery of suspected Aboriginal or European artefacts. Heritage clearances are in place.	Nil

6.2 Leading indicator criteria

IKMA has seven leading indicator criteria under MPEPR2020/042, during the period two leading indicator criteria were relevant to the operation of a control strategy at IKMA. Table 11 below outlines the leading indicator criteria, the actions that were taken and the relevant controls strategies that were utilised.

Table 11 Summary of leading indicator criteria during the reporting period

Reference	Date	Location	Type	Actions and Control strategies
LIN-IKMA-2021-01	6/01/2021	IKMA	Dust complaint	An investigation was completed, with corrective actions entered into Cority. Ongoing monitoring of dust events continues as per QP50.84 R0. There will also be an ongoing continued focus on dust control strategies (FDR standard)
LIN-IKMA-2021-02	15/10/2021	IKMA	Dust complaint	An investigation was completed, with corrective actions entered into Cority. Ongoing monitoring of dust events continues as per QP50.84 R0. There will also be an ongoing continued focus on dust control strategies (FDR standard)

7 Compliance with non-outcome-based tenement conditions

A review of compliance against non-outcome-based lease conditions for IKMA is provided in Table 12.

Table 12 Compliance against non-outcome-based lease conditions

Lease condition	Compliance status	Evidence
ML1659 – 1667, ML2238 – 2239, ML2240 – 2242, ML2383 – 2384, ML2612 – 2614		
ALSO with liberty for the said Lessee and the Lessees agents and workmen in and upon the said land hereby demised to dig sink drive make and use all such pits shafts levels watercourses and other works which it may be necessary to use in seeking for finding winning working and obtaining the metals and minerals not being gold coal or mineral oil therein contained and also to appropriate and use such part of the said lands either underground or on the surface as may be proper and requisite as well for depositing and laying down ores and placing and keeping the waste, refuse and rubbish which may be worked along with them from time to time as for washing and obtaining ores and for effectually separating ores from the soil and other substances mixed with them and for smelting and reducing ores into metal and also for supplying the said mines and works with water or with good and fresh air and for freeing the same from water or foul air and for the purposes aforesaid to erect, make and employ all such fire steam water or other engines, buildings, smelting works, furnaces, women's houses, shops, crushing mills, sheds or hovels machinery and works as may be proper and reasonable together also with liberty for him and them to erect upon the said lands hereby demised smelting works and furnaces hovels and other offices belonging to or necessary for the said works and all other necessary or convenient powers authorities privileges and advantages for all or any of the purposes aforesaid subject to the provisions of 'The Mining Act 1893' and the regulations made in pursuance thereof	Not relevant	N/A
EXCEPT NEVERTHELESS AND ALWAYS RESERVED out of this demise all gold lying upon within under and throughout the said land reservations hereby demised with full liberty power and authority to Her said Majesty Her Heirs and Successors and to the Governor for the time being of the Province aforesaid and all other persons authorised by him to enter upon the said land or any part or parts thereof and there to break the surface to search for work win and obtain the said gold and for that purpose to dig sink drive and make pits shafts drifts headways levels adits soughs trenches huddles fences and sluices and to build and make storehouses huts and stables and other erections and to do all other things tor refining the gold and carrying off and removing all the water slag rubbish and other annoyances and troubles from the works and for the accommodation of the persons employed therein with allowance also of sufficient heap room and ground room for laying placing washing ordering and dressing the gold ores and minerals and that upon the most convenient parts of the said premises and also liberty to make and set up necessary water engines and to turn change or alter the course of water or rivulets on the said land	Not relevant	N/A
TO HAVE AND TO HOLD the said lands hereby demised with all metals and minerals (except and subject as aforesaid) and all and singular the premises with their appurtenances unto the said Lessee from the 13th of June 1899	Noted	N/A
AND PAYING therefor yearly and every year unto Her Majesty Her Heirs and Successors by payments at Her Majesty's Treasury in the City of Adelaide in the said Province rent or sum of two pounds by equal half-yearly payments on the twenty-eighth day of February and the thirty-first day of August in each year	Not relevant	N/A
SECONDLY YIELDING AND PAYING therefor unto Her Majesty Her Heirs and Successors ' on the twenty-eighth day of February and the thirty-first day of August in each year a further sum equal to Sixpence in the Pound sterling on the net profits obtained from the occupation	Not relevant	N/A

Lease condition	Compliance status	Evidence
and working of all mines and the sale of all metal and minerals which shall be obtained from the land hereby demised		
AND the said Lessee doth hereby covenant with Her Majesty Her Heirs and Successors and to and with the said Governor and his assigns and with and to the Governor for the time being of the said Province that the said Lessee Not to use land for other purposes than leased will during the said term pay or cause to be paid to the Treasurer of South Australia for the time being on behalf of Her Majesty Her Heirs and Successors the reserved rent as and when the same shall become due free of all taxes rates impositions and outgoings whatsoever	Compliant	The tenements have only been used for the agreed purposes during the reporting period.
AND will not without the permission of the Minister of Mines in writing during the continuance of the said term use the demised land for any other purpose than that of mining and smelting or otherwise winning from the soil and rendering marketable any metals or minerals other than gold therein contained	Compliant	The tenements have only been used for the agreed purposes during the reporting period.
AND will during the continuance of the term work and carry on such mines in a fair orderly skilful and workmanlike manner.	Compliant	Operations within the tenements were conducted in a fair, orderly, skilful, and workmanlike manner during the reporting period.
AND ALSO during the term of the lease employ and keep continuously employed not less than one man for every ten (10) acres or portion of ten (10) acres of the land here by demised in mining or prospecting for metals and minerals not being gold coal or mineral oil upon the said land and will whenever thereunto required by the said Minister furnish him with satisfactory evidence that such number of men have been and also employed due allowance being made by the said Minister for machinery or horses employed at the rate of two men for each horsepower	Not relevant	N/A
AND ALSO will whenever lawfully required so to do at the Lessees own cost and in manner required by any regulations for the time being in force in that behalf cause to be made a survey of the area included in this lease and cause to be forwarded to the Department of Mines a map or plan of such survey	Noted	No requests for surveys were received from the Department of Mines during the reporting period.
AND ALSO that it shall be lawful for Her Majesty Her Heirs and Successors and for the Governor for the time being of the said Province and his and their agents and workmen at all proper and seasonable times during the term without any interruption from the said Lessee or the Lessees agents servants or workmen to enter into and upon the premises and into and upon any mines or works that may be found therein to view and examine the condition thereof and whether the same be worked in a proper skilful and workmanlike manner and for such purpose to make use of any of the railroads or other roads or ways machinery and works belonging to such mines and premises	Compliant	Requests for entry onto the tenement and inspection of associated operations were accommodated as required during the reporting period.
AND ALSO that the Lessee will not at any time during the continuance of the term place or leave any waste or dead heaps refuse or rubbish which may be brought out of the said mines and premises near to any river brook or channel of water whereby such waste or dead heaps refuse or rubbish may reasonably be supposed to be liable to be disturbed or carried away by floods or other natural causes	Compliant	All waste was managed in compliance with MPEPR2020/042 during the reporting period.
AND ALSO will build and keep in proper repair a sufficient and substantial stone wall or other fence round all the pits and shafts which may at any time during the term be open in any part of the demised premises or elsewhere for the purpose of this demise so as effectually to prevent all access thereto by all kinds of cattle	Compliant	Land access and public safety were managed in compliance with MPEPR2020/042 during the reporting period.
AND ALSO will at all times during the continuance of the term keep and preserve the said mines and premises from all unnecessary injury and damage and also all the levels and drafts drifts shafts pits sumps watercourses, houses erections sheds washing-places puddles and other conveniences roads and ways in good order repair and condition and in such state and condition at the end or other sooner determination of the said term deliver peaceable possession thereof	Compliant	Safety was managed in compliance with the SIMEC safety management system and associated procedures during the reporting period.
AND ALSO that the Lessee will permit the pastoral Lessee of the lands hereby demised at all times to have free access and user for domestic purposes and for the purpose of watering stock to and of any surface water upon the said land which shall not have been provided or stored by artificial means by the lessee	Compliant	Pastoral lease holders were permitted access to tenement areas where appropriate during the reporting period.

Lease condition	Compliance status	Evidence
<p>THAT the Lessee will half yearly in the months of January and July furnish to the Warden of the mining district in which the said demised land is situated a full and true return showing the quantity of stone or ore treated and the quantity of metals and minerals (other than gold or coal) taken from such lands during the preceding half-year</p>	Compliant	<p>Compliant due to mineral royalties accounting procedures in place between the regulator and SIMEC Mining.</p> <p>SIMEC provides updates annually via this Annual Compliance Report, which includes information on ore reserves and mineral resources. All requests for information were provided as required.</p>
<p>AND ALSO will when metals minerals coal or oil are found in paying quantities on the demised land report such finding to a Warden and will observe all the provisions of 'The Mining Act 1893' and will observe and conform to and hold the demised premises according to the several orders and regulations from time to time in force regulating the tenure of Crown lands in South Australia for mineral purposes</p>	Noted	No other deposits were located during the reporting period.
<p>PROVIDED ALWAYS that this lease shall be liable to forfeiture upon breach of any covenant herein contained to be performed by the said Lessee</p>	Noted	N/A
<p>PROVIDED ALWAYS that if the rent hereby reserved be not paid on or before the days whereupon the same is hereby made payable a penalty of Five Pounds per centum shall be added to such rent and if the said rent and penalty be not paid within one calendar month thereafter a further penalty of Ten Pounds per centum shall be added and if the said rent and such penalties be not paid within one calendar month after such first month the same shall be recoverable by the Minister of Mines by action in any Court of competent jurisdiction</p>	Noted	All taxes and royalties were paid as required during the reporting period.
<p>PROVIDED ALWAYS that if the said rent shall be in arrear and unpaid for more than three calendar months after the day on which the same is payable under this demise it shall be lawful for the Governor to cancel this demise and the said Minister may thereupon insert a notice in the Government Gazette declaring this demise to be forfeited</p>	Noted	All taxes and royalties were paid as required during the reporting period.
<p>PROVIDED ALWAYS that if the Minister has reason to believe that there has been a breach of any of the covenants or conditions herein contained other than a breach of the covenants for payment of rent or non-compliance with the labour conditions the Minister shall give written notice the said Lessee specifying the covenants or conditions which he has reason to believe are not being complied with and notifying the said Lessee that such lease will be liable to forfeiture at the expiration of one month from the date of sue notice unless in the meantime such covenants or conditions are duly complied with and if at the expiration of such notice such covenants or conditions are not being complied with by the said Lessee the Governor may cancel this demise and the Minister shall thereupon insert a notice in the Government Gazette declaring this demise to be forfeited</p>	Noted	No breaches occurred during the reporting period.
<p>PROVIDED ALWAYS that a notice of forfeiture so published in the Government Gazette shall be taken to be conclusive evidence that this present demise has been legally cancelled and forfeited</p>	Noted	No forfeiture occurred during the reporting period.
<p>PROVIDED ALSO that it shall be lawful for the Governor from time to time to resume any part of the land hereby demised for the purpose of making roads for public utility and convenience</p>	Noted	No reclamation of land occurred during the reporting period.
<p>PROVIDED LASTLY that the said Lessee shall be at liberty to surrender this lease by giving to the said Minister three calendar months' notice in writing of the Lessees desire or intention so to do and upon payment of all arrears of rent up to the date of such surrender and shall also have power to remove any plant machinery engines or tools from the land so leased at any time prior to the expiry of such notice but shall not nor will remove or interfere with any timber in any mine then upon the demised land.</p>	Noted	No surrender of tenement(s) occurred during the reporting period.
ML2647, ML2670 – 2673, ML2700		
<p>That the lessee will during the said term pay or cause to be paid to the Minister of Mines (hereafter referred to as 'the Minister') at the office of the Department of Mines in the city of Adelaide on behalf of the Government the rent and other sum hereby reserved at the times and in the manner herein before appointed for payment thereof free and clear of all rates taxes impositions outgoings and deductions whatsoever:</p>	Compliant	All taxes and royalties were paid as required during the reporting period.

Lease condition	Compliance status	Evidence
That the lessee will pay and discharge all rates taxes assessments impositions and outgoings which during the said term shall become payable in respect of the said land and premises:	Compliant	All taxes and royalties were paid as required during the reporting period.
That the lessee will maintain in position during the said term the posts and trenches or piles of stone required by the said regulations to be erected or cut on the said land when the same was pegged out as a claim and in addition thereto will paint legibly on; such posts the number of this lease:	Compliant	All tenements were delineated as required during the reporting period.
That the lessee will during the said term make construct all mines and do and perform all things authorised by this; lease in a fair orderly skilful and workmanlike manner:	Compliant	Operations within the tenements were conducted in a fair, orderly, skilful, and workmanlike manner during the reporting period.
That the lessee will during the said term employ and keep constantly employed not less than 1 man for every ten acres or portion of 10 acres except as provided by Regulation No. 125 in mining or prospecting for all metals and minerals except gold in or upon the said land and will whenever thereunto required by the Minister furnish him with satisfactory evidence that such number of men have been and are so employed due allowance being made by the Minister for machinery or horses employed at the rate of two men for each horse or horsepower of machinery:	Not applicable	N/A
That the lessee will make such provision for the disposal of the silt sludge dirt waste or refuse which may be brought out of the said; mines and premises so that the same will not flow or find its way into any stream brook river or water channel or so as to injure or interfere with any land set apart for water supply purposes	Compliant	All waste and surface water were managed in compliance with MPEPR2020/042 during the reporting period.
That the lessee will build and keep in proper repair a sufficient and substantial stone wall or other fence around all the pits and shafts which may at any time during the said term be open in any part of the said land and premises for the purpose of this lease so as effectually to prevent all access thereto by all kinds of cattle:	Compliant	Land access and public safety was managed in compliance with PEPR2020/042 during the reporting period.
That the lessee will whenever lawfully be required so to do at the lessee's own cost and in manner required by any regulations for the time being in force in that behalf cause to be made a survey of the said land and cause to be forwarded to the said Department of Mines a map or plan of such survey	Noted	No requests for surveys were received from the Department of Mines during the reporting period.
That the lessee will at all times during the said term keep and preserve the said mines and premises in good order repair and condition and in such good order repair and condition at the end or other sooner determination of the said term deliver peaceable possession thereof and of all and singular the premises hereby leased unto the Governor or the Minister or to some officer authorised by him or them to receive possession thereof	Compliant	Mining operations were kept in good order, in compliance with SIMEC safety and operating management systems.
That the lessee will half-yearly in the months of January and July furnish to the Warden of the mining district in which the said land is situated a full and true return showing in respect of the preceding half-year the quantity of stone or ore treated the quantity of metals and minerals taken from the said land and the working expenses incurred in and the gross proceeds and net profits received from the occupation: and working of the said land and the sale of all metals and minerals and if called upon so to do by the Warden will furnish, in addition to the particulars required in the said return a true and faithful copy of the balance-sheet and trading and profit and loss accounts and any other information relative to the occupation and working of the said land;	Compliant	Compliant due to mineral royalties accounting procedures in place between the regulator and SIMEC Mining. SIMEC provides updates annually via this Annual Compliance Report, which includes information on ore reserves and mineral resources. All requests for information were provided as required.
That the lessee will permit the pastoral lessee (if any) of the said land at all times to have free access and user for domestic purposes and for the purposes of watering stock to and of any surface water on the said land which shall not have been provided or stored by artificial means by the lessee:	Compliant	Pastoral lease holders were permitted access to tenement areas where appropriate.
That the lessee will report to a Warden when payable gold is struck or metals precious stones minerals coal shale oil salt or gypsum are found in payable quantities in or upon the said land	Noted	No other deposits were located during the reporting period.
That the lessee will not during the continuance of the said term without the written consent of the Minister first had and obtained use or occupy or permit to be used or occupied the said land and premises other than for the purpose of exercising the rights and liberties hereinbefore granted	Noted	The tenements were only used for the agreed purposes during the reporting period.

Lease condition	Compliance status	Evidence
That the lessee will not prevent any person who holds a right privilege or authority under the said Acts and regulations or any amendment thereof from exercising the same	Compliant	SIMEC allowed access to tenements where required, and safe to do so.
That the lessee will not during the said term transfer assign sublet or otherwise dispose of or part with the possession of mortgage charge or encumber the said land and premises or any part thereof or do or permit or suffer to be done any act matter or thing whereby the said land and premises or any part thereof shall or may be transferred assigned sublet or otherwise disposed of or the possession thereof parted with or mortgaged charged or encumbered to any person or persons for the whole or any part of the said term without the consent in writing of the Minister first had and obtained for every such purpose	Compliant	SIMEC maintained possession and control of relevant tenements during the reporting period.
Provided always and it is hereby agreed and declared in manner following:- That it shall be lawful for the Governor or the Minister or any person authorised by him or them at all proper and reasonable times during the said term without any interruption from the lessee or the lessee's agents servants or workmen to enter into and upon the said land and premises and into and upon any mines or works that may be found therein to view and examine the condition thereof and whether the same be worked in a proper skilful and workmanlike manner and for such purpose to make use of any of the railroads or other roads or ways machinery and works belonging to the said mines and premises and to examine and take extracts from all books accounts vouchers and documents relating thereto	Noted	Requests for entry onto the tenement and inspection of associated operations were accommodated as required during the reporting period.
That so far as applicable the provisions of the said Act and all regulations made thereunder or any amendment of the said Acts are embodied and incorporated herein and the lessee hereby covenants to observe fulfil and perform the same	Noted	SIMEC conducted mining and processing operations in accordance with relevant Acts and regulations, during the reporting period.
That the lessee shall on due performance and observance of the covenants conditions and provisos herein contained be entitled to a renewal from time to time of this lease for any period at each renewal not exceeding twenty-one years from the expiration of this lease or any renewal thereof at the rent for the time being chargeable by law in respect of leases of the same class as this lease and shall be subject to the covenants conditions and provisos prescribed by any Act or regulations for the time being in force relating to leases of the same class as this lease	Noted	All tenement renewals were actioned as required during the reporting period.
That if the said rent be not paid on or before the day hereinbefore appointed for payment thereof a penalty of five pounds per centum shall be added to the said rent and if the said rent and penalty be not paid within one calendar month after the said day a further penalty of ten pounds per centum shall be added and if the said rent and penalties be not paid within one calendar month after the said first month the same shall be recoverable by the Minister by action in any court of competent jurisdiction	Noted	All rent, taxes and royalties were paid as required during the reporting period.
That if the lessee shall during the said term commit any breach of or shall fail to comply with any covenant condition or proviso herein contained this lease shall be liable to forfeiture in manner hereinafter provided	Noted	No breaches were reported during the reporting period.
That if the said rent shall be in arrear and unpaid for more than three calendar months after the day on which the same is payable under this lease it shall be lawful for the Governor to cancel this lease and the Minister may thereupon insert a notice in the Government Gazette declaring this lease to be forfeited	Noted	All rent, taxes and royalties were paid as required during the reporting period.
That if the Minister has reason to believe that there has been a breach of or non-compliance with any of the covenants conditions or provisos herein contained other than a breach of the covenant for payment of the said rent or non-compliance with the labour conditions of this lease the Minister shall give written notice to the lessee specifying the covenants conditions or provisos which he has reason to believe are not being complied with and notifying the lessee that this lease will be liable to forfeiture at the expiration of one month from the date of such notice unless in the meantime such covenants conditions or provisos are duly complied with and if at the expiration of such notice such covenants conditions or provisos are still not being complied with by the lessee the Governor may cancel this lease notwithstanding that the rent payable under this lease for the period during which such breach is committed may have been paid and notwithstanding- any implied waiver of such breach by the	Compliant	All rent, taxes and royalties were paid as required during the reporting period. No non-compliance notices were received by SIMEC during the reporting period.

Lease condition	Compliance status	Evidence
Governor and the Minister shall thereupon insert a notice in the Government Gazette declaring this lease to be forfeited. In case of a breach of the covenant for payment of the said rent or the non-compliance with the said labour conditions the Governor may exercise the power of cancellation without giving the written notice hereinbefore mentioned:		
That a notice of forfeiture as hereinbefore mentioned in the last two preceding provisos so published in the Government Gazette shall be taken to be conclusive evidence that this lease has been legally cancelled and forfeited:	Noted	No forfeiture occurred during the reporting period.
That in case this lease shall become liable to forfeiture the Minister may (except as to any case coming under the operation of section 70 of the said Acts) extend the period during which the lessee may perform the covenants conditions and provisos of this lease for such time and subject to such terms and conditions as the Minister may think fit and the terms and conditions so imposed by the Minister shall bind the lessee and all transferees mortgagees assignees and other persons claiming through or under him and this lease shall thereafter be construed as if the said terms and conditions were inserted therein:	Noted	No forfeiture occurred during the reporting period.
That the lessee shall be at liberty to surrender this lease by giving to the Minister three calendar months' notice in writing of the lessee's desire or intention so to do and upon payment of all arrears of rent up to the date of surrender:	Noted	No surrender of tenement(s) occurred during the reporting period.
And lastly that the lessee shall be at liberty to remove from the said land at any time within- (a) three months of the date of forfeiture or surrender of this lease any plant machinery engines or tools (b) six months from the date of forfeiture or surrender of this lease any ore or other substance mined by virtue of this lease and stacked upon the said land but shall not remove or interfere with any timber in any mine upon the said land.	Noted	No forfeiture occurred during the reporting period. No surrender of tenement(s) occurred during the reporting period.
ML3147 – 3151, ML3176 – 3177, ML3481, ML3789 – 3792, ML4037 – 4039, ML4429 – 4434, ML4490, ML4762 – 4769		
The Lessee will during the said term pay or cause to be paid to the Minister of Mines (hereinafter referred to as 'the Minister') at the office of the Department of Mines in the City of Adelaide on behalf of the Governor the rent and other sum hereby reserved at the times and in the manner hereinbefore appointed for payment thereof free and clear of all rates taxes impositions outgoings and deductions whatsoever	Compliant	All rent, taxes and royalties were paid as required during the reporting period.
That the Lessee will pay and discharge all rates taxes assessments impositions and outgoings which during the said term shall become payable in respect of the said land and premises	Compliant	All rent, taxes and royalties were paid as required during the reporting period.
That the lessee will maintain in position during the said term the posts and trenches or piles of stone required by the said regulations to be erected or put on the said land when the same was pegged out as a claim and in addition thereto will paint legibly on such posts the number of this lease	Noted	All tenements were delineated as required during the reporting period.
That the lessee will during the said term make construct and work all mines and so and perform all things authorised by this lease in a fair orderly, skilful and workmanlike manner	Compliant	Operations within the tenements were conducted in a fair, orderly, skilful, and workmanlike manner during the reporting period.
That the lessee will during the said term employ and keep constantly employed not less than one man for every ten acres or portion of ten acres except as provided by Regulation No. 125 in mining or prospecting for all metals and mineral except gold in or upon the said land and will whenever thereunto requires by the Minister furnish him with satisfactory evidence that such number of men have been and are so employed due allowance being made by the Minister for machinery or horses employed at the rate of two men for each horse or horsepower of machinery	Not relevant	N/A
The Lessee will make such provision for the disposal of silt sludge dirt waste or refuse which may be brought out by the said mines and premises so that the same will not flow or find its way into any stream brook river or water channel or so as to injure or interfere with any land set apart for water supply purposes	Compliant	All waste and surface water were managed in compliance with MPEPR2020/042 during the reporting period.

Lease condition	Compliance status	Evidence
That the lessee will build and keep in proper repair a sufficient and substantial stone wall or other fence around all the pits and shafts which may at any time during the said term be open in any part of the said land and premises for the purpose of this lease so as effectually to prevent all access thereto by all kinds of cattle	Compliant	Land access and public safety were managed in compliance with MPEPR2020/042 during the reporting period.
That the lessee will whenever lawfully required do to for at the lessee's own cost and in manner required by any regulations for the time being in force in that behalf cause to be made a survey of the said land and cause to be forwarded to the said Department of Mines a map or plan of such survey	Noted	No requests for surveys were received from the Department of Mines during the reporting period.
That the lessee will at all times during the said term keep and preserve the said mines and premises in good order repair and condition and in such good order repair and condition at the end or other sooner determination of the said term deliver peaceable possession thereof and of all and singular the premises hereby leased unto the Governor or the Minister or to some officer authorised by him or them to receive possession thereof	Compliant	Mining operations were kept in good order, in compliance with SIMEC safety and operating management systems.
That the lessee will permit the pastoral lessee (if any) of the said land at all times to have free access and user for domestic purposes and for the purposes of watering stock to and of any surface water on the said land which shall not have been provided or stored by artificial means by the lessee	Noted	Pastoral lease holders were permitted access to tenement areas where appropriate.
That the lessee will report to a warden when gold, precious stones, coal, shale oil, salt, gypsum, or other minerals, other than iron ore or iron bearing substances, are found in payable quantities in or upon the said land	Noted	No other deposits were located during the reporting period.
That the lessee will not during the continuance of the said term without the written consent of the Minister firsthand and obtained use or occupy or permit to be used or occupied the said land except for the purpose of exercising the rights and liberties hereinbefore granted	Noted	The tenements were only used for the agreed purposes during the reporting period.
That the lessee will not prevent any person who holds a right privilege or authority under the said Acts and regulations or any amendment thereof from exercising the same:	Noted	SIMEC allowed access to tenements where required, and safe to do so.
That it shall be lawful for the Governor or the Minister or any person authorised by him or them at all proper and reasonable times during the said term without any interruption from the lessee or the lessee's agents, servants or workmen to enter into and upon the said land and into and upon any mines or works that may be found therein to view and examine the condition thereof and whether the same be worked in a proper skilful and workmanlike manner and for such purpose to make use of any of the railroads or other roads or ways machinery and works belonging to the said mines and to examine and take extracts from all books accounts vouchers and documents relating thereto	Compliant	Requests for entry onto the tenements and inspection of associated operations were accommodated as required during the reporting period.
That if the said rent be not paid on or before the day hereinbefore appointed for payment thereof a penalty of five pounds per centum shall be added to the said rent and if the said rent and penalty be not paid within one calendar month after the said day a further penalty of ten pounds per centum shall be added and if the said rent and penalties be not paid within one calendar month after the said first month the same shall be recoverable by the Minister by action in any court of competent jurisdiction	Compliant	All rent, taxes and royalties were paid as required during the reporting period.
That if the lessee shall during the said term commit any breach of or shall fail to comply with any covenant, condition or proviso herein contained this lease shall be liable to forfeiture in manner hereinafter provided:	Noted	No breaches were reported during the reporting period.
That if the Minister has reason to believe that there has been a breach of or non-compliance with any of the covenants conditions or provisos herein contained the Minister shall give written notice to the lessee specifying the covenants conditions or provisos which he has reason to believe are not being complied with and notifying the lessee that this lease will be liable to forfeiture at the expiration of one month from the date of such notice unless in the meantime such covenants conditions or provisos are duly complied with and if at the expiration of such notice such covenants conditions or provisos are still not being complied with by the lessee the Governor may cancel this lease notwithstanding that the rent payable under this lease for the period during which such breach is committed may have been paid and notwithstanding any implied waiver of such breach by the	Noted	No non-compliance notices were received by SIMEC during the reporting period.

Lease condition	Compliance status	Evidence
Governor and the Minister shall thereupon insert a notice in the Government Gazette declaring this lease to be forfeited		
That a notice of forfeiture so published in the Government Gazette shall be taken to be conclusive evidence that this lease has been legally cancelled and forfeited	Noted	No forfeiture occurred during the reporting period.
That in case this lease shall become liable to forfeiture the Minister may extend the period during which the lessee may perform the covenants conditions and provisos of this lease for such time and subject during such period of extension to such terms and conditions as the Minister may think fit	Noted	No forfeiture occurred during the reporting period.
That the lessee shall be at liberty to surrender this lease by giving to the Minister three calendar months' notice in writing of the lessee's desire or intention so to do and upon payment of all arrears of rent up to the date of surrender	Noted	No surrender of tenement(s) occurred during the reporting period.
And lastly that the lessee shall be at liberty to remove from the said land at any time within- (a) three months after the date of forfeiture or surrender of this lease any improvements plant machinery engines or tools. (b) six months after the date of forfeiture or surrender of this lease any metals and minerals except gold won by the lessee stacked upon the said land but shall not remove or interfere with any timber in any mine upon the said land.	Noted	No surrender of tenement(s) occurred during the reporting period.
ML6429, ML6430		
<i>First Schedule</i>		
1. Mining operations authorised by this lease must only be for the recovery of Iron Ore from this lease as outlined in the mining lease proposal document WPC-102 dated 25 September 2013.	Compliant	The tenements were only used for the agreed purposes during the reporting period.
2. Processing of ore from other authorised tenement(s) associated with the mining operation known as Iron Knob mining area is permitted on this lease.	Noted	N/A
3. The Lessee agrees to the approved PEPR (section 70B(5)) and the Compliance report (regulation 86) and any reportable incident reports (Regulation 87) being made available for public inspection.	Agreed	N/A
4. In accordance with Regulation 90(1) the Lessee must, prior to commencing operations under this Lease and for the duration of the lease maintain public liability insurance to cover all operations under the Lease in the name of the Lessee for a sum not less than \$50 million per occurrence and unlimited in annual aggregate or such greater sum as specified by the Minister, and make such amendments to the terms and conditions of the insurance as the Minister may require.	Compliant	Refer to Appendix A
5. In requesting a review of the bond required under the Mining Act 1971, the Minister may request that written quotes from an independent third party approved by the Minister are obtained by the Lessee for the cost of rehabilitating the site to the requirements specified in the approved Program under Regulation 65(2).	Noted	N/A
6. The Lessee must meet all the charges and costs in obtaining and maintaining the Bond.	Noted	N/A
<i>Second Schedule</i>		

Lease condition	Compliance status	Evidence
<p>1. For the purposes of preparation of the program for Environment Protection and Rehabilitation under Section 70B(2) and associated Regulations of the Mining Act 1971, the following environmental and rehabilitation outcomes must be included:</p> <p><u>Visual amenity</u> The Lessee must, in constructing and operating the Lease, ensure that the form and contrasting and reflective aspects of waste dumps are visually softened to blend in with the surrounding landscape.</p> <p><u>Blasting</u> The Lessee must, in constructing and operating the Lease, ensure that there are no public health and/or nuisance impacts on local residents from airblast, flyrock and vibration caused by blasting.</p> <p><u>Air quality</u> The Lessee must, in constructing and operating the Lease, ensure that there are no public health and/or nuisance impacts on local residents from air emissions, dust and odour generated by mining operations.</p> <p><u>Public Safety</u> The Lessee must, in constructing and operating the Lease, ensure that unauthorised entry to the site does not result in public injuries and or deaths that could have been reasonably prevented.</p> <p><u>Traffic</u> The Lessee must, in constructing and operating the Lease, ensure that no public impacts offsite are caused by, noise, dust and/or drag-out to and from the mine-site associated with mine related traffic.</p> <p><u>Adjacent land use</u> The Lessee must, in constructing and operating the Lease, ensure that there are no adverse impacts to adjacent land use.</p> <p><u>Protection of third part property</u> The Lessee must, in constructing and operating the Lease, ensure that there is no unauthorised damage (including that caused by fire) to adjacent public or private property and infrastructure.</p> <p><u>Aboriginal and European heritage</u> The Lessee must, in constructing and operating the Lease, ensure that there is no disturbance to Aboriginal or European sites, objects or remains unless prior approval under the relevant legislation is obtained.</p> <p><u>Native vegetation</u> The Lessee must, in constructing and operating the Lease, ensure no loss of abundance or diversity of native vegetation on or off the Lease through:</p> <ul style="list-style-type: none"> • clearance • dust/contaminant deposition • fire, or • other damage <p>unless prior approval under relevant legislation is obtained.</p> <p><u>Weeds and pests (feral animals)</u> The Lessee must, in constructing and operating the Lease, ensure no new introduction of new species of weeds, plant pathogens or pests (including feral animals), nor sustained abundance of existing weeds or pest species in the Lease compared to adjoining land. <i>Note: Weeds are defined in this condition as any invasive plant that threatens native vegetation in the local area or any species recognised as invasive in South Australia.</i></p> <p><u>Soil</u> The Lessee must, in constructing and operating the Lease, ensure that the existing soil quality and quantity is maintained.</p> <p><u>Stormwater</u> The Lessee must, in constructing and operating the Lease, ensure no water contaminated as a result of mining activities leaves the Lease area or results in loss or contamination of soil on or off the Lease.</p> <p><u>Flooding/runoff</u> The Lessee must, in constructing and operating the Lease, ensure no water runoff from the Lease results in flooding of adjacent areas, to an extent greater than that that could reasonably be expected to occur prior to mining operations being established on the Lease.</p> <p><u>Mine rehabilitation</u> The Lessee must demonstrate to the satisfaction of the Director of Mines that the following mine closure outcomes (insofar as they may</p>	Compliant	All mining and processing operations were managed in compliance with MPEPR2020/042 during the reporting period.

Lease condition	Compliance status	Evidence
<p>be affected by mining operations) are expected to be achieved and sustained after mine closure:</p> <ul style="list-style-type: none"> Integrate and harmonise final landforms and vegetation with the surrounding landscape. The risks to the health and safety of the public, native fauna and livestock are as low as reasonably practical. Where practical, re-establishment of the pre-mining ecosystem and landscape function. The site is physically stable. No compromise of the quality and quantity of ground or surface water to existing users and water dependent ecosystems. All waste materials left on site are chemically and physically stable. No industrial or commercial waste left onsite. Where practical, pre-mining land use is re-established. 		
<p><i>Other Environmental Conditions</i></p>		
<p>2. Progressive rehabilitation The Lessee must undertake rehabilitation of mining operations in accordance with an integrated mining and rehabilitation plan as approved in the PEPR</p>	Compliant	Progressive rehabilitation was undertaken in compliance with MPEPR2020/042 during the reporting period. Refer to Section 9.
<p>3. Landholder liaison The Lessee must ensure that the occupier of the land is fully advised of their program of activities, particularly in regard to the impact of operations on the land and rehabilitation progress.</p>	Compliant	Landholders were advised of activities as required during the reporting period.
<p>4. Other legislation The above environmental outcomes do not derogate from the operation of any other Acts that may be applicable to this operation including (but not limited to):</p> <ul style="list-style-type: none"> <i>Aboriginal Heritage Act 1988</i> <i>Environment Protection Act 1993</i> <i>Natural Resources Management Act 2004</i> 	Noted	SIMEC undertook mining and processing activities in accordance with other relevant Acts and legislation during the reporting period.
MPL45		
<p>2. IT IS HEREBY FURTHER AGREED AND DECLARED between the parties hereto that the licence is granted upon the further conditions set out hereunder:</p> <ol style="list-style-type: none"> The Licensee shall pay to the Minister the licence fee at the offices of the Department of Mines and Energy in the State of South Australia: The Licensee may enter upon the land and do all things effective in pursuance or ancillary to the purpose for which this licence is granted and do such things in a fair, orderly, skilful, and workmanlike manner: The Licensee will pay and discharge all rates, taxes, assessments, impositions, and outgoings which shall become payable in respect of the land: The Licensee shall comply with the provisions of the Act and the Regulations, and the provisions of any other Act and regulations for the time being in force relating to the use, enjoyment, or occupation of mineral lands: The Licensee shall do such things in pursuance of this licence in such a manner so as (a) to prevent pollution to or contamination of surface or underground waters, and (b) to minimise surface damage to the land: The Licensee shall ensure that, in drilling or other underground investigations, no interconnection between groundwater aquifers occurs: The Licensee shall permit the Minister or the Director, or any person duly appointed by either of them at all reasonable times to enter upon the land and survey and examine the condition thereof: The Licensee shall, in using and exercising the licence hereby granted, take all necessary action to afford adequate protection against detriment resulting from the conduct of operations in pursuance of the licence: The Licensee shall perform and comply with all of the conditions set out in Schedule C attached hereto. 	Compliant	<ol style="list-style-type: none"> All taxes and royalties were paid as required during the reporting period. Requests for entry onto the tenement and inspection of associated operations were accommodated as required during the reporting period. All taxes and royalties were paid as required during the reporting period. SIMEC undertook mining and processing activities in accordance with the Act during the reporting period. Land disturbance, groundwater and surface water were managed in compliance with MPEPR2020/042 during the reporting period. No interconnection between aquifers occurred during drilling activities during the reporting period. Requests for entry onto the tenement and inspection of associated operations were accommodated as required during the reporting period. Mining and processing operations were undertaken and managed in compliance with MPEPR2020/042 during the reporting period. SIMEC complied with all conditions in Schedule C during the reporting period.

Lease condition	Compliance status	Evidence
3. Any notice to be given to or demand to be made upon the Licensee by or on behalf of the Minister shall be deemed to be duly given or made if the same be left at or sent through the post in a prepaid envelope addressed to the Licensee at the address of the Licensee shown in the Mining Register and any such mode of service shall in all respects be valid and effectual and any such notice or demand if sent through the post as aforesaid shall be deemed to have been received by the Licensee within three days following the day on which the envelope containing such notice or demand is posted.	Noted	N/A
4. In the construction of these presents each and every word, term or expression defined in the Act shall have the same meaning where used in this licence, the masculine shall include the feminine, words importing persons shall include corporations, and the singular shall include the plural when the context or circumstances require and unless inconsistent with or repugnant to the context the following words shall have the meanings set opposite to them respectively: (i) 'amendment' includes an addition, excision, or substitution. (ii) 'the Act' means the Mining Act, 1971, as amended, together with any amendment thereof. (iii) 'the Director' means the Director of Mines. (iv) 'the land' includes any part thereof. (v) 'the Licensee' means and includes: (aa) in the case of a natural person the executors, administrators and assigns of that person. (bb) in the case of a body corporate the successors, administrators or permitted assigns thereof. (vi) 'the Minister' means the Minister of Mines and Energy, being a corporation sole pursuant to the provisions of the Act. (vii) 'the Regulations' means the Regulations under the Act in force for the time being. (viii) 'the term' includes any renewal or extension thereof. <i>Schedule B</i>	Noted	N/A
1. Waste rock may be stockpiled within the tenement in a manner described in a development plan approved in writing by the Chief Inspector of Mines. <i>Schedule C</i>	Noted	N/A
2. Rehabilitation of land disturbed by operations authorised ion Schedule B above, including rehabilitation of the stockpiles must be in accordance with a programme approved in writing by the Chief Inspector of Mines.	Noted	Progressive rehabilitation was undertaken in compliance with MPEPR2020/042 during the reporting period. Refer to Section 9.
MPL142		
<i>First Schedule</i>		
1.The Miscellaneous Purposes Licence (MPL) is granted for the purpose of: Iron Princess waste rock dumps and bunds, environmental monitoring, access roads, perimeter fencing, stormwater management infrastructure, Eyre Highway traffic management, water infrastructure and operations ancillary to mining in association with mining operations at the Iron Knob Mining Area authorised under mining tenement(s) ML 4762, ML 4765, ML 3148, ML 1660, ML 4039, ML 1666, ML 2241, ML 2612, ML 4430, ML 3149, ML 2239, ML 4037, ML 2384, ML 2647, ML 4766, ML 3481, ML 3792, ML 4763, ML 4432, ML 1662, ML 1665, ML 2242, ML 3790, ML 2614, ML 2238, ML 2240, ML 3150, ML 3177, ML 4764, ML 4429, ML 3147, ML 3151, ML 1664, ML 4431, ML 2672, ML 4769, ML 2613, ML 2700, ML 1659, ML 2383, ML 4490, ML 3791, ML 4433, ML 1663, ML 4768, MPL 45, ML 2670, ML 3789, ML 4038, ML 1667, ML 4767, ML 3176, ML 2671, ML 1661, ML 2673, ML 4434, as outlined in the miscellaneous purposes licence proposal document dated 25 September 2013	Noted	N/A
2. In accordance with Regulation 86(1)(a) the Licensee must provide a Compliance report every year, within 2 months after the anniversary of the date the Licence was granted, or at some other time agreed with the Minister.	Compliant	Annual compliance reports have been provided by SIMEC, however the 2020 report was provided in August 2021 following notification.
3.The Licensee agrees to the approved PEPR (section 70B(5)) and the Compliance report (regulation 86) and any reportable incident reports (regulation 87) being made available for public inspection	Agreed	N/A

Lease condition	Compliance status	Evidence
4. In accordance with Regulation 90(1) the Licensee must, prior to commencing operations under this Licence and for the duration of the lease maintain public liability insurance to cover all operations under the Licence (including sudden and accidental pollution) in the name of the Licensee for a sum not less than \$20 million or such greater sum as specified by the Minister, and make such amendments to the terms and conditions of the insurance as the Minister may require	Compliant	Public liability insurance was maintained for the reporting period. Refer to Appendix A.
5. In requesting a review of the bond required under the Mining Act 1971 the Minister may request that written quotes from an independent third party approved by the Minister are obtained by the Licensee for the cost of rehabilitating the site to the requirements specified in the approved Program under Regulation 65(2).	Noted	The Minister made no request for independent quotes for rehabilitation costs during the reporting period.
6. The Licensee must meet all the charges and costs in obtaining and maintaining the Bond.	Noted	SIMEC maintained all charges and costs associated with obtaining and maintaining the Bond during the reporting period.
<i>Second Schedule</i>		
<p>1. For the purposes of preparation of the program for Environment Protection and Rehabilitation under Section 70B(2) and associated Regulations of the Mining Act 1971, the following environmental and rehabilitation outcomes must be included:</p> <p><u>Visual amenity</u> The Licensee must, in constructing and operating the Licence, ensure that the form and contrasting and reflective aspects of waste dumps are visually softened to blend in with the surrounding landscape.</p> <p><u>Blasting</u> The Licensee must, in constructing and operating the Licence, ensure that there are no public health and/or nuisance impacts from airblast, flyrock and vibration caused by blasting.</p> <p><u>Air quality</u> The Licensee must, in constructing and operating the Licence, ensure that that there are no public health and/or nuisance impacts to local residents from air emissions, dust and odour generated by mining operations.</p> <p><u>Public Safety</u> The Licensee must, in constructing and operating the Licence, ensure that unauthorised entry to the site does not result in public injuries and or deaths that could have been reasonably prevented.</p> <p><u>Traffic</u> The Licensee must, in constructing and operating the Licence, ensure that no public impacts offsite are caused by, noise, dust and/or drag-out to and from the mine-site associated with mine related traffic.</p> <p><u>Adjacent land use</u> The Licensee must, in constructing and operating the Licence, ensure that there are no adverse impacts to adjacent land use.</p> <p><u>Protection of third part property</u> The Licensee must, in constructing and operating the Licence, ensure that there is no unauthorised damage (including that caused by fire) to adjacent public or private property and infrastructure.</p> <p><u>Aboriginal and European heritage</u> The Licensee must, in constructing and operating the Licence, ensure that there is no disturbance to Aboriginal or European sites, objects or remains unless prior approval under the relevant legislation is obtained.</p> <p><u>Native vegetation</u> The Licensee must, in constructing and operating the Licence, ensure no loss of abundance or diversity of native vegetation on or off the Licence through:</p> <ul style="list-style-type: none"> • clearance • dust/contaminant deposition • fire, or • other damage <p>unless prior approval under relevant legislation is obtained.</p> <p><u>Weeds and pests (feral animals)</u> The Licensee must, in constructing and operating the Licence, ensure no introduction of new species of weeds, plant pathogens or pests (including feral animals), nor sustained abundance of existing weeds or pest species in the Licence compared to adjoining land.</p> <p><i>Note: Weeds are defined in this condition s any invasive plant that threatens native vegetation in the local area or any species recognised as invasive in South Australia.</i></p>	Compliant	Mining and processing operations were managed in compliance with MPEPR2020/042 during the reporting period.

Lease condition	Compliance status	Evidence
<p><u>Soil</u> The Licensee must, in constructing and operating the Licence, ensure that the existing soil quality and quantity is maintained.</p> <p><u>Stormwater</u> The Licensee must, in constructing and operating the Licence, ensure no water contaminated as a result of mining operations leaves the Licence area or results in loss or contamination of soil on or off the Licence.</p> <p><u>Flooding/runoff</u> The Licensee must, in constructing and operating the Licence, ensure no water runoff from the Licence results in flooding of adjacent areas, to an extent greater than that that could reasonably be expected to occur prior to mining operations being established on the Licence.</p> <p><u>Mine rehabilitation</u> The Licensee must demonstrate to the satisfaction of the Director of Mines that the following mine closure outcomes (insofar as they may be affected by mining operations) are expected to be achieved and sustained after mine closure:</p> <ul style="list-style-type: none"> • Integrate and harmonise final landforms and vegetation with the surrounding landscape. • The risks to the health and safety of the public, native fauna and livestock are as low as reasonably practical. • Where practical, re-establishment of the pre-mining ecosystem and landscape function. • The site is physically stable. • No compromise of the quality and quantity of ground or surface water to existing users and water dependent ecosystems. • All waste materials left on site are chemically and physically stable. • No industrial or commercial waste left onsite. • Where practical, pre-mining land use is re-established. 		
<p>Other Environmental Conditions</p>		
<p>2. Progressive rehabilitation The Licensee must undertake rehabilitation of mining operations in accordance with an integrated mining and rehabilitation plan as approved in the PEPR</p>	Compliant	Progressive rehabilitation was undertaken in compliance with MPEPR2020/042 during the reporting period. Refer to Section 9.
<p>3. Landholder liaison The Licensee must ensure that the occupier of the land is fully advised of their program of activities, particularly in regard to the impact of operations on the land and rehabilitation progress.</p>	Compliant	Landholders were advised of activities as required during the reporting period.
<p>4. DPTI (transport Services) Deed of Agreement The Licensee must, prior to commencing operations under this Licence and for the duration of the Licence maintain a Deed of Agreement with the Commissioner of Highways (Highways Act 1926).</p>	Compliant	SIMEC maintained a Deed of Agreement with the Commissioner of Highways during the reporting period.
<p>5. Other legislation The above environmental outcomes do not derogate from the operation of any other Acts that may be applicable to this operation including (but not limited to):</p> <ul style="list-style-type: none"> • <i>Aboriginal Heritage Act 1988</i> • <i>Environment Protection Act 1993</i> • <i>Natural Resources Management Act 2004</i> 	Compliant	SIMEC undertook mining and processing activities in accordance with other relevant Acts and legislation during the reporting period.
MPL143		
<i>First Schedule</i>		
<p>1. The Miscellaneous Purposes Licence (MPL) is granted for the purpose of: Perimeter fencing, access tracks, environmental monitoring and operations ancillary to mining in association with the mining operation known as Iron Knob Mining Area authorised under mining tenement(s) ML 4762, ML 4765, ML 3148, ML 1660, ML 4039, ML 1666, ML 2241, ML 2612, ML 4430, ML 3149, ML 2239, ML 4037, ML 2384, ML 2647, ML 4766, ML 3481, ML 3792, ML 4763, ML 4432, ML 1662, ML 1665, ML 2242, ML 3790, ML 2614, ML 2238, ML 2240, ML 3150, ML 3177, ML 4764, ML 4429, ML 3147, ML 3151, ML 1664, ML 4431, ML 2672, ML 4769, ML 2613, ML 2700, ML 1659, ML 2383, ML 4490, ML 3791, ML 4433, ML 1663, ML 4768, MPL 45, ML 2670, ML 3789, ML 4038, ML 1667, ML 4767, ML 3176, ML 2671, ML 1661, ML 2673, ML 4434, as outlined in the miscellaneous purposes licence proposal document dated 25 September 2013</p>	Noted	N/A

Lease condition	Compliance status	Evidence
2. In accordance with Regulation 86(1)(a) the Licensee must provide a Compliance report every year, within 2 months after the anniversary of the date the Licence was granted, or at some other time agreed with the Minister.	Compliant	Annual compliance reports have been provided by SIMEC, however the 2020 report was provided in August 2021 following notification.
3. The Licensee agrees to the approved PEPR (section 70B(5)) and the Compliance report (Regulation 86) and any reportable incident reports (Regulation 87) being made available for public inspection	Agreed	N/A
4. In accordance with Regulation 90(1) the Licensee must, prior to commencing operations under this Licence and for the duration of the lease maintain public liability insurance to cover all operations under the Licence (including sudden and accidental pollution) in the name of the Licensee for a sum not less than \$20 million or such greater sum as specified by the Minister, and make such amendments to the terms and conditions of the insurance as the Minister may require	Compliant	Refer to Appendix A.
5. In requesting a review of the bond required under the Mining Act 1971 the Minister may request that written quotes from an independent third party approved by the Minister are obtained by the Licensee for the cost of rehabilitating the site to the requirements specified in the approved Program under Regulation 65(2).	Noted	The Minister made no request for independent quotes for rehabilitation costs during the reporting period.
6. The Licensee must meet all the charges and costs in obtaining and maintaining the Bond.	Noted	SIMEC maintained all charges and costs associated with obtaining and maintaining the Bond during the reporting period.
<i>Second Schedule</i>		
<p>1. For the purposes of preparation of the program for Environment Protection and Rehabilitation under Section 70B(2) and associated Regulations of the Mining Act 1971, the following environmental and rehabilitation outcomes must be included:</p> <p><u>Visual amenity</u> The Lessee must, in constructing and operating the Licence, ensure that the form and contrasting and reflective aspects of waste dumps are visually softened to blend in with the surrounding landscape.</p> <p><u>Blasting</u> The Lessee must, in constructing and operating the Licence, ensure that there are no public health and/or nuisance impacts from airblast, flyrock and vibration caused by blasting.</p> <p><u>Air quality</u> The Licensee must, in constructing and operating the Licence, ensure that that there are no public health and/or nuisance impacts to local residents from air emissions, dust and odour generated by mining operations.</p> <p><u>Public safety</u> The Licensee must, in constructing and operating the Licence, ensure that unauthorised entry to the site does not result in public injuries and or deaths that could have been reasonably prevented.</p> <p><u>Traffic</u> The Licensee must, in constructing and operating the Licence, ensure that no public impacts offsite are caused by, noise, dust and/or drag-out to and from the mine-site associated with mine related traffic.</p> <p><u>Adjacent land use</u> The Licensee must, in constructing and operating the Licence, ensure that there are no adverse impacts to adjacent land use.</p> <p><u>Protection of third part property</u> The Licensee must, in constructing and operating the Licence, ensure that there is no unauthorised damage (including that caused by fire) to adjacent public or private property and infrastructure.</p> <p><u>Aboriginal and European heritage</u> The Licensee must, in constructing and operating the Licence, ensure that there is no disturbance to Aboriginal or European sites, objects or remains unless prior approval under the relevant legislation is obtained.</p> <p><u>Native vegetation</u> The Licensee must, in constructing and operating the Licence, ensure no loss of abundance or diversity of native vegetation on or off the Licence through:</p> <ul style="list-style-type: none"> • clearance • dust/contaminant deposition • fire, or • other damage <p>unless prior approval under relevant legislation is obtained.</p> <p><u>Weeds and pests (feral animals)</u></p>	Compliant	Mining and processing operations were managed in compliance with MPEPR2020/042 during the reporting period.

Lease condition	Compliance status	Evidence
<p>The Licensee must, in constructing and operating the Licence, ensure no introduction of new species of weeds, plant pathogens or pests (including feral animals), nor sustained abundance of existing weeds or pest species in the Licence compared to adjoining land.</p> <p><i>Note: Weeds are defined in this condition as any invasive plant that threatens native vegetation in the local area or any species recognised as invasive in South Australia.</i></p> <p><u>Soil</u> The Licensee must, in constructing and operating the Licence, ensure that the existing soil quality and quantity is maintained.</p> <p><u>Stormwater</u> The Licensee must, in constructing and operating the Licence, ensure no water contaminated as a result of mining operations leaves the Licence area or results in loss or contamination of soil on or off the Licence.</p> <p><u>Flooding/runoff</u> The Licensee must, in constructing and operating the Licence, ensure no water runoff from the Licence results in flooding of adjacent areas, to an extent greater than that that could reasonably be expected to occur prior to mining operations being established on the Licence.</p> <p><u>Mine rehabilitation</u> The Licensee must demonstrate to the satisfaction of the Director of Mines that the following mine closure outcomes (insofar as they may be affected by mining operations) are expected to be achieved and sustained after mine closure:</p> <ul style="list-style-type: none"> • Integrate and harmonise final landforms and vegetation with the surrounding landscape. • The risks to the health and safety of the public, native fauna and livestock are as low as reasonably practical. • Where practical, re-establishment of the pre-mining ecosystem and landscape function. • The site is physically stable. • No compromise of the quality and quantity of ground or surface water to existing users and water dependent ecosystems. • All waste materials left on site are chemically and physically stable. • No industrial or commercial waste left onsite. • Where practical, pre-mining land use is re-established. 		
<p>Other Environmental Conditions</p>		
<p>2. Progressive rehabilitation The Licensee must undertake rehabilitation of mining operations in accordance with an integrated mining and rehabilitation plan as approved in the PEPR</p>	Compliant	Progressive rehabilitation was undertaken in compliance with MPEPR2020/042 during the reporting period. Refer to Section 9.
<p>3. Landholder liaison The Licensee must ensure that the occupier of the land is fully advised of their program of activities, particularly in regard to the impact of operations on the land and rehabilitation progress.</p>	Compliant	Landholders were advised of activities as required during the reporting period.
<p>4. Other legislation The above environmental outcomes do not derogate from the operation of any other Acts that may be applicable to this operation including (but not limited to):</p> <ul style="list-style-type: none"> • <i>Aboriginal Heritage Act 1988</i> • <i>Environment Protection Act 1993</i> • <i>Natural Resources Management Act 2004</i> 	Compliant	SIMEC undertook mining and processing activities in accordance with other relevant Acts and legislation during the reporting period.
<p>MPL144</p>		
<p>First Schedule</p>		
<p>1. The Miscellaneous Purposes Licence (MPL) is granted for the purpose of: Access roads and tracks, services corridor including rail, environmental monitoring, perimeter fencing, haul roads water infrastructure and operations ancillary to mining in association with the mining operation known as Iron Knob Mining Area authorised under mining tenement(s) ML 4762, ML 4765, ML 3148, ML 1660, ML 4039, ML 1666, ML 2241, ML 2612, ML 4430, ML 3149, ML 2239, ML 4037, ML 2384, ML 2647, ML 4766, ML 3481, ML 3792, ML 4763, ML 4432, ML 1662, ML 1665, ML 2242, ML 3790, ML 2614, ML 2238, ML 2240, ML 3150, ML 3177, ML 4764, ML 4429, ML 3147, ML 3151, ML 1664, ML 4431, ML 2672, ML 4769, ML 2613, ML 2700, ML 1659, ML 2383, ML 4490, ML 3791, ML 4433,</p>	Noted	N/A

Lease condition	Compliance status	Evidence
ML 1663, ML 4768, MPL 45, ML 2670, ML 3789, ML 4038, ML 1667, ML 4767, ML 3176, ML 2671, ML 1661, ML 2673, ML 4434, as outlined in the miscellaneous purposes licence proposal document dated 25 September 2013		
2. In accordance with Regulation 86(1)(a) the Licensee must provide a Compliance report every year, within 2 months after the anniversary of the date the Licence was granted, or at some other time agreed with the Minister.	Compliant	Annual compliance reports have been provided by SIMEC, however the 2020 report was provided in August 2021 following notification.
3. The Licensee agrees to the approved PEPR (section 70B(5)) and the Compliance report (Regulation 86) and any reportable incident reports (Regulation 87) being made available for public inspection.	Agreed	N/A
4. In accordance with Regulation 90(1) the Licensee must, prior to commencing operations under this Licence and for the duration of the lease maintain public liability insurance to cover all operations under the Licence (including sudden and accidental pollution) in the name of the Licensee for a sum not less than \$20 million or such greater sum as specified by the Minister, and make such amendments to the terms and conditions of the insurance as the Minister may require	Compliant	Refer to Appendix A.
5. In requesting a review of the bond required under the Mining Act 1971 the Minister may request that written quotes from an independent third party approved by the Minister are obtained by the Licensee for the cost of rehabilitating the site to the requirements specified in the approved Program under Regulation 65(2).	Noted	The Minister made no request for independent quotes for rehabilitation costs during the reporting period.
6. The Licensee must meet all the charges and costs in obtaining and maintaining the Bond.	Noted	SIMEC maintained all charges and costs associated with obtaining and maintaining the Bond during the reporting period.
Second Schedule		
1. For the purposes of preparation of the program for Environment Protection and Rehabilitation under Section 70B(2) and associated Regulations of the Mining Act 1971, the following environmental and rehabilitation outcomes must be included: <u>Visual amenity</u> The Lessee must, in constructing and operating the Licence, ensure that the form and contrasting and reflective aspects of waste dumps are visually softened to blend in with the surrounding landscape. <u>Blasting</u> The Lessee must, in constructing and operating the Licence, ensure that there are no public health and/or nuisance impacts from airblast, flyrock and vibration caused by blasting. <u>Air quality</u> The Licensee must, in constructing and operating the Licence, ensure that that there are no public health and/or nuisance impacts to local residents from air emissions, dust and odour generated by mining operations. <u>Public Safety</u> The Licensee must, in constructing and operating the Licence, ensure that unauthorised entry to the site does not result in public injuries and or deaths that could have been reasonably prevented. <u>Traffic</u> The Licensee must, in constructing and operating the Licence, ensure that no public impacts offsite are caused by, noise, dust and/or drag-out to and from the mine-site associated with mine related traffic. <u>Adjacent land use</u> The Licensee must, in constructing and operating the Licence, ensure that there are no adverse impacts to adjacent land use. <u>Protection of third part property</u> The Licensee must, in constructing and operating the Licence, ensure that there is no unauthorised damage (including that caused by fire) to adjacent public or private property and infrastructure. <u>Aboriginal and European heritage</u> The Licensee must, in constructing and operating the Licence, ensure that there is no disturbance to Aboriginal or European sites, objects or	Compliant	Mining and processing operations were managed in compliance with MPEPR2020/042 during the reporting period.

Lease condition	Compliance status	Evidence
<p>remains unless prior approval under the relevant legislation is obtained.</p> <p><u>Native vegetation</u> The Licensee must, in constructing and operating the Licence, ensure no loss of abundance or diversity of native vegetation on or off the Licence through:</p> <ul style="list-style-type: none"> • clearance • dust/contaminant deposition • fire, or • other damage <p>unless prior approval under relevant legislation is obtained.</p> <p><u>Weeds and pests (feral animals)</u> The Licensee must, in constructing and operating the Licence, ensure no introduction of new species of weeds, plant pathogens or pests (including feral animals), nor sustained abundance of existing weeds or pest species in the Licence compared to adjoining land. <i>Note: Weeds are defined in this condition s any invasive plant that threatens native vegetation in the local area or any species recognised as invasive in South Australia.</i></p> <p><u>Soil</u> The Licensee must, in constructing and operating the Licence, ensure that the existing soil quality and quantity is maintained.</p> <p><u>Stormwater</u> The Licensee must, in constructing and operating the Licence, ensure no water contaminated as a result of mining operations leaves the Licence area or results in loss or contamination of soil on or off the Licence.</p> <p><u>Flooding/runoff</u> The Licensee must, in constructing and operating the Licence, ensure no water runoff from the Licence results in flooding of adjacent areas, to an extent greater than that that could reasonably be expected to occur prior to mining operations being established on the Licence.</p> <p><u>Mine rehabilitation</u> The Licensee must demonstrate to the satisfaction of the Director of Mines that the following mine closure outcomes (insofar as they may be affected by mining operations) are expected to be achieved and sustained after mine closure:</p> <ul style="list-style-type: none"> • Integrate and harmonise final landforms and vegetation with the surrounding landscape. • The risks to the health and safety of the public, native fauna and livestock are as low as reasonably practical. • Where practical, re-establishment of the pre-mining ecosystem and landscape function. • The site is physically stable. • No compromise of the quality and quantity of ground or surface water to existing users and water dependent ecosystems. • All waste materials left on site are chemically and physically stable. • No industrial or commercial waste left onsite. • Where practical, pre-mining land use is re-established. 		
Other Environmental Conditions		
<p>2. Progressive rehabilitation The Licensee must undertake rehabilitation of mining operations in accordance with an integrated mining and rehabilitation plan as approved in the PEPR</p>	Compliant	Progressive rehabilitation was undertaken in compliance with MPEPR2020/042 during the reporting period. Refer to Section 9.
<p>3. Landholder liaison The Licensee must ensure that the occupier of the land is fully advised of their program of activities, particularly in regard to the impact of operations on the land and rehabilitation progress.</p>	Compliant	Landholders were advised of activities as required during the reporting period.
<p>4. Other legislation The above environmental outcomes do not derogate from the operation of any other Acts that may be applicable to this operation including (but not limited to):</p> <ul style="list-style-type: none"> • <i>Aboriginal Heritage Act 1988</i> • <i>Environment Protection Act 1993</i> • <i>Natural Resources Management Act 2004</i> 	Compliant	SIMEC undertook mining and processing activities in accordance with other relevant Acts and legislation during the reporting period.
MPL145		
<i>First Schedule</i>		

Lease condition	Compliance status	Evidence
The Miscellaneous Purposes Licence (MPL) is granted for the purpose of: Waste rock dumps, environmental monitoring, perimeter fencing, access tracks, water infrastructure, stormwater management infrastructure and operations ancillary to mining in association with the mining operation known as Iron Knob Mining Area authorised under mining tenements ML 4762, ML 4765, ML 3148, ML 1660, ML 4039, ML 1666, ML 2241, ML 2612, ML 4430, ML 3149, ML 2239, ML 4037, ML 2384, ML 2647, ML 4766, ML 3481, ML 3792, ML 4763, ML 4432, ML 1662, ML 1665, ML 2242, ML 3790, ML 2614, ML 2238, ML 2240, ML 3150, ML 3177, ML 4764, ML 4429, ML 3147, ML 3151, ML 1664, ML 4431, ML 2672, ML 4769, ML 2613, ML 2700, ML 1659, ML 2383, ML 4490, ML 3791, ML 4433, ML 1663, ML 4768, MPL 45, ML 2670, ML 3789, ML 4038, ML 1667, ML 4767, ML 3176, ML 2671, ML 1661, ML 2673, ML 4434, as outlined in the miscellaneous purposes licence proposal document dated 25 September 2013	Noted	N/A
2. In accordance with Regulation 86(1)(a) the Licensee must provide a Compliance report every year, within 2 months after the anniversary of the date the Licence was granted, or at some other time agreed with the Minister.	Compliant	Annual compliance reports have been provided by SIMEC, however the 2020 report was provided in August 2021 following notification.
3. The Licensee agrees to the approved PEPR (section 70B(5)) and the Compliance report (Regulation 86) and any reportable incident reports (Regulation 87) being made available for public inspection	Agreed	N/A
4. In accordance with Regulation 90(1) the Licensee must, prior to commencing operations under this Licence and for the duration of the lease maintain public liability insurance to cover all operations under the Licence (including sudden and accidental pollution) in the name of the Licensee for a sum not less than \$20 million or such greater sum as specified by the Minister, and make such amendments to the terms and conditions of the insurance as the Minister may require.	Compliant	Refer to Appendix A.
5. In requesting a review of the bond required under the Mining Act 1971 the Minister may request that written quotes from an independent third party approved by the Minister are obtained by the Licensee for the cost of rehabilitating the site to the requirements specified in the approved Program under Regulation 65(2).	Noted	The Minister made no request for independent quotes for rehabilitation costs during the reporting period.
6. The Licensee must meet all the charges and costs in obtaining and maintaining the Bond.	Noted	SIMEC maintained all charges and costs associated with obtaining and maintaining the Bond during the reporting period.
Second Schedule		
1. For the purposes of preparation of the program for Environment Protection and Rehabilitation under Section 70B(2) and associated Regulations of the Mining Act 1971, the following environmental and rehabilitation outcomes must be included: <u>Visual amenity</u> The Licensee must, in constructing and operating the Licence, ensure that the form and contrasting and reflective aspects of waste dumps are visually softened to blend in with the surrounding landscape. <u>Blasting</u> The Licensee must, in constructing and operating the Licence, ensure that there are no public health and/or nuisance impacts from airblast, flyrock and vibration caused by blasting. <u>Air quality</u> The Licensee must, in constructing and operating the Licence, ensure that that there are no public health and/or nuisance impacts to local residents from air emissions, dust and odour generated by mining operations. <u>Public safety</u> The Licensee must, in constructing and operating the Licence, ensure that unauthorised entry to the site does not result in public injuries and or deaths that could have been reasonably prevented. <u>Traffic</u> The Licensee must, in constructing and operating the Licence, ensure that no public impacts offsite are caused by, noise, dust and/or dragout to and from the minesite associated with mine related traffic. <u>Adjacent land use</u> The Licensee must, in constructing and operating the Licence, ensure that there are no adverse impacts to adjacent land use. <u>Protection of third part property</u>	Compliant	Mining and processing operations were managed in compliance with MPEPR2020/042 during the reporting period.

Lease condition	Compliance status	Evidence
<p>The Licensee must, in constructing and operating the Licence, ensure that there is no unauthorised damage (including that caused by fire) to adjacent public or private property and infrastructure.</p> <p><u>Aboriginal and European heritage</u></p> <p>The Licensee must, in constructing and operating the Licence, ensure that there is no disturbance to Aboriginal or European sites, objects or remains unless prior approval under the relevant legislation is obtained.</p> <p><u>Native vegetation</u></p> <p>The Licensee must, in constructing and operating the Licence, ensure no loss of abundance or diversity of native vegetation on or off the Licence through:</p> <ul style="list-style-type: none"> • clearance • dust/contaminant deposition • fire, or • other damage <p>unless prior approval under relevant legislation is obtained.</p> <p><u>Weeds and pests (feral animals)</u></p> <p>The Licensee must, in constructing and operating the Licence, ensure no introduction of new species of weeds, plant pathogens or pests (including feral animals), nor sustained abundance of existing weeds or pest species in the Licence compared to adjoining land.</p> <p><i>Note: Weeds are defined in this condition s any invasive plant that threatens native vegetation in the local area or any species recognised as invasive in South Australia.</i></p> <p><u>Soil</u></p> <p>The Licensee must, in constructing and operating the Licence, ensure that the existing soil quality and quantity is maintained.</p> <p><u>Stormwater</u></p> <p>The Licensee must, in constructing and operating the Licence, ensure no water contaminated as a result of mining operations leaves the Licence area or results in loss or contamination of soil on or off the Licence.</p> <p><u>Flooding/runoff</u></p> <p>The Licensee must, in constructing and operating the Licence, ensure no water runoff from the Licence results in flooding of adjacent areas, to an extent greater than that that could reasonably be expected to occur prior to mining operations being established on the Licence.</p> <p><u>Mine rehabilitation</u></p> <p>The Licensee must demonstrate to the satisfaction of the Director of Mines that the following mine closure outcomes (insofar as they may be affected by mining operations) are expected to be achieved and sustained after mine closure:</p> <ul style="list-style-type: none"> • Integrate and harmonise final landforms and vegetation with the surrounding landscape. • The risks to the health and safety of the public, native fauna and livestock are as low as reasonably practical. • Where practical, re-establishment of the pre-mining ecosystem and landscape function. • The site is physically stable. • No compromise of the quality and quantity of ground or surface water to existing users and water dependent ecosystems. • All waste materials left on site are chemically and physically stable. • No industrial or commercial waste left onsite. • Where practical, pre-mining land use is re-established. 		
<p>Other Environmental Conditions</p>		
<p>2. Progressive rehabilitation</p> <p>The Licensee must undertake rehabilitation of mining operations in accordance with an integrated mining and rehabilitation plan as approved in the PEPR</p>	Compliant	Progressive rehabilitation was undertaken in compliance with MPEPR2020/042 during the reporting period. Refer to Section 9.
<p>3. Landholder liaison</p> <p>The Licensee must ensure that the occupier of the land is fully advised of their program of activities, particularly in regard to the impact of operations on the land and rehabilitation progress.</p>	Compliant	Landholders were advised of activities as required during the reporting period.

Lease condition	Compliance status	Evidence
<p>4. Other legislation</p> <p>The above environmental outcomes do not derogate from the operation of any other Acts that may be applicable to this operation including (but not limited to):</p> <ul style="list-style-type: none"> • <i>Aboriginal Heritage Act 1988</i> • <i>Environment Protection Act 1993</i> • <i>Natural Resources Management Act 2004</i> 	Compliant	SIMEC undertook mining and processing activities in accordance with other relevant Acts and legislation during the reporting period.

8 Rectification of non-compliances

8.1 2021 non-compliances

There was one non-compliance recorded during the reporting period (Table 13) relating to the timing of annual external vegetation dust impact survey (not within calendar year 2021). The technical non-compliance was due to Covid-19 and operational issues, survey timing for 2022 will be reviewed and planned to ensure compliance.

Table 13 Rectification of non-compliances at IKMA in the reporting period

Date of incident	Type of incident	Incident description	Date reported to Minister	Cause of non-compliance	Actions taken and future actions
12/2021	Timing of vegetation dust impact survey	The timing of annual external vegetation dust impact survey (not within calendar year 2021).	N/A	Covid-19 and operational issues.	Timing for 2022 will be reviewed and planned to ensure compliance.

8.2 Outstanding items from previous reports

There are no non-compliances from previous reporting periods, which were not fully rectified at the time of reporting, that require a status update (Table 14).

Table 14 Outstanding items from previous report

Year	Date of incident	Detected by operator	Reportable under Regulation 87?	Date initially reported to Minister	Date written report to Minister	Non-compliance	Status	Further work plan
2015	None							
2016	None							
2017	None							
2018	None							
2019	None							
2020	None							

9 Disturbance and rehabilitation activities

9.1 Disturbance and rehabilitation

A total of 17.70 ha of vegetated clearance occurred in the IKMA during the reporting period (Table 15). No rehabilitation occurred during the period. Table 14 also shows proposed disturbances areas for the next reporting period. Land disturbance during the reporting period was associated with Monarch Scree operations (Figure 3).

Table 15 Disturbance and rehabilitation IKMA during the reporting period

Domain	Pit name	Activity during 2021		Proposed next twelve months	
		Disturbed (ha)	Rehabilitated (ha)	Disturbance (ha)	Rehabilitation (ha)
Iron Princess	Princess	0	0	0	0
Princess East Bund	Princess East	0	0	0	0
Princess West Bund	Princess West	0	0	0	0
Monarch	Monarch Scree	17.70	0	25	0
Central WRD		0	0	0	0
Total to date		17.70	0	0	0
Previously reported		262.45	45.7	0	0
Total		280.15	45.7	0	0

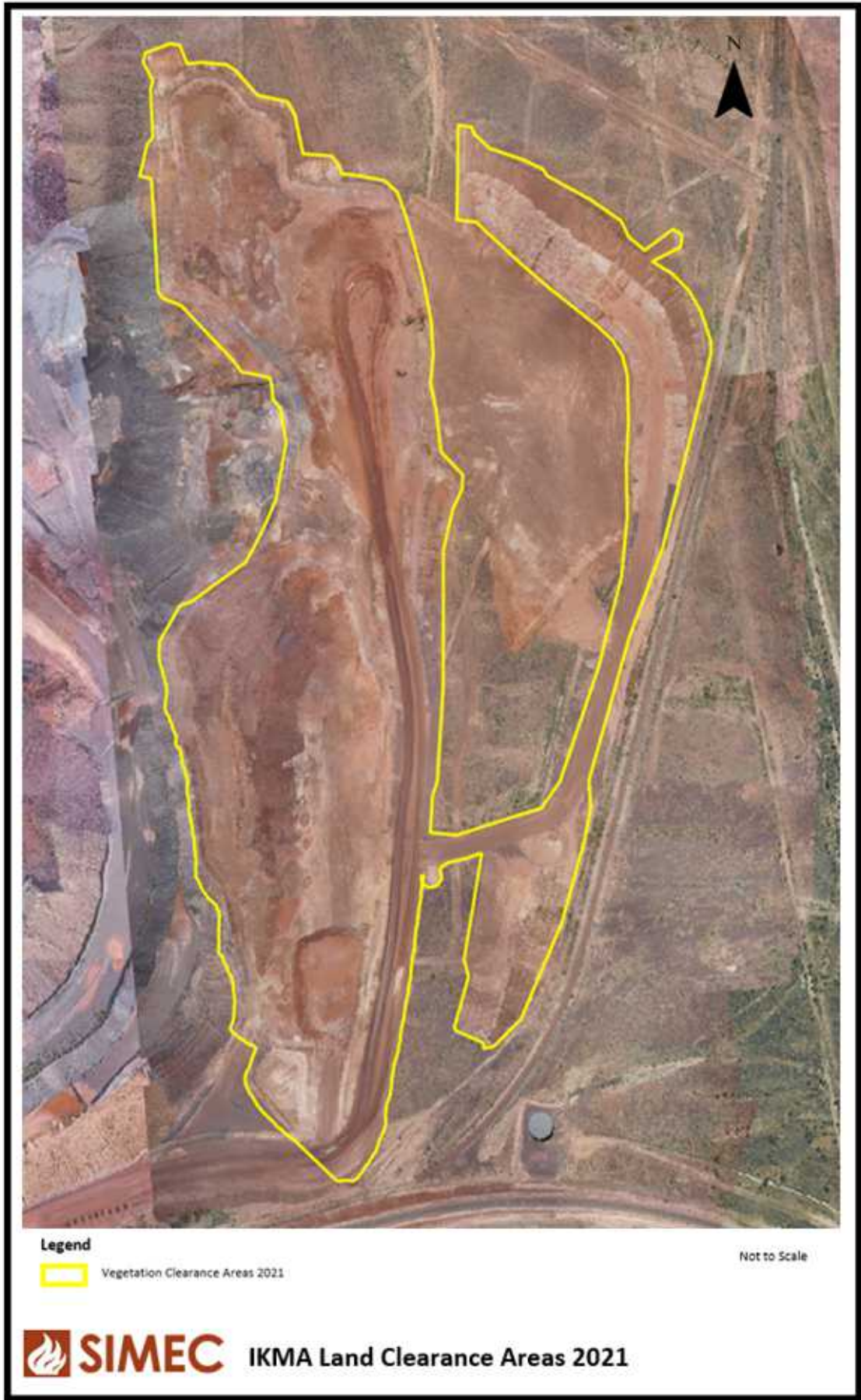


Figure 3 Vegetation clearances in the SMR for the current reporting period

9.2 Strategies to minimise disturbance

SIMEC utilises the QP50.65 – vegetation clearance process and a system of checks to minimise disturbance and the clearance of native vegetation at SIMEC Mining sites. The intent of this process is to ensure that all preparation and checks are carried out to the required extent and mistakes in the clearance of vegetation are avoided.

The QP50.65 clearance process is summarised below.

1. The requirement to disturb land or clear native vegetation is identified.
2. All possible alternatives and minimisation of disturbance considered.
3. A written request is submitted to the SIMEC Mining Environment Department accompanied by information, area required and a map.
4. The Environment Assurance Manager or delegate performs a Vegetation Clearance Compliance Assessment (VCCA).
5. If compliant with conditions, the Environment Assurance Manager or delegate and another environmental staff member sign, record and issue the permit to the Operations/Project Manager to proceed with vegetation clearance.
6. The Environment Department is notified on completion of works.
7. Post clearance assessment is completed by the Environment Department.

The QP50.65 process provides a best practice approach to identify and preserve natural vegetation to the greatest extent practicable.

9.3 Rehabilitation improvements

SIMEC Mining use annual Landscape Function Analysis (LFA) to measure the success of rehabilitation and to guide improvements to rehabilitation methods. At this stage, this monitoring is long term and ongoing and no improvements were identified during the reporting period. Any identified improvements will be reported on in future.

SIMEC Mining has also undertaken a review of rehabilitation inspection and survey methodologies leading to improvements in recording and monitoring rehabilitation at SIMEC Mining sites.

10 Reconciliation of native vegetation clearance

10.1 Native vegetation clearance

SIMEC Mining provides 20,872 ha of Significant Environmental Benefit (SEB) offset through the purchase and donation of the Whyalla Conservation Park and Pastoral Lease, an area of high biodiversity, to the National Parks and Wildlife Service (NPWS) as Shirrocoe Reserve. In 2010 Shirrocoe was proclaimed as the Ironstone Hill Conservation Park under the National Parks and Wildlife Act 1972.

Vegetation clearance has occurred over the IBMA, and throughout the Middleback Ranges (MBR), since mining began in the 1930's. As part of SIMEC Mining's environmental management of native vegetation, SIMEC maintains an SEB credit ledger covering all native vegetation clearance by the Company in the MBR since the introduction of the SEB system.

The current MBR PEPR assigns an SEB offset ratio or SEB points value to all SIMEC Mining native vegetation clearing activities. Native Vegetation Council accredited vegetation consultants recommended these ratios or SEB points based on assessment of the biodiversity and conservation values of the vegetation to be cleared.

In accordance with PEPR2020/0603 (and other SIMEC Mining Middleback Ranges PEPRs), SIMEC Mining offsets cleared native vegetation through the use of these SEB credits. From 2021 SIMEC expects that ongoing SEB at IKMA will be provided using the SEC points method rather than the hectare ratio method, or by payment into the SEB fund (or purchase of SEB points) if sufficient credit points from SIMEC's own SEB areas are no available. No new SEB points were required during 2021. Under MPEPR2020/042, SIMEC Mining was approved to clear .334ha of native vegetation with subsequent approvals this figure has been amended to 609.26ha of native vegetation (Table 16).

Table 16 Vegetation clearance to date

SIMEC Mining Middleback Ranges	Maximum approved area to be cleared (ha)	Area cleared to-date (ha as of December 2021)
IKMA (all areas)	609.26	280.15

10.2 Provision of information

The following information was provided to demonstrate compliance with the Native Vegetation Management Plan:

- Review of Uplands SEB Block A photo points – EBS Ecology July 2021.
- Uplands SEB Area – Native Vegetation Management Plan – Annual Progress Update Memo FY2020-21.
- Ongoing Correspondence with NVC.

11 Environment Protection and Biodiversity Conservation Act 1999 Reporting

SIMEC Mining has no requirement to demonstrate compliance with the Commonwealth *Environment Protection and Biodiversity Conservation (EPBC) Act 1999*, as none of the Company's tenements in the IKMA mining area are subject to a controlled action under the Act.

12 Exempt land

SIMEC Mining's IKMA operation does not impact any land Exempt under Section 9 of the Mining Act.

13 Complaints

There were three complaints relating to the IKMA during 2021. Table 17 provides a summary of the complaints received during the reporting period.

Table 17 Complaints register for IKMA, during the reporting period

Complaint reference	Date complaint received	Nature of the complaint	Was the complaint a result of a PEPR non-compliance?	Resolution date	Action taken
FY21 – 66	06/1/21	Dust	No	31/3/21	An investigation was completed. Corrective actions entered into Cority. Ongoing monitoring of dust events continues as per QP50.84 R0. There will also be an ongoing continued focus on dust control strategies (FDR standard)
FY21 – 68	10/3/21	Traffic hazard	No	16/3/21	The traffic hazard didn't trigger the leading indicator DEM reporting criteria. A Toolbox talk with staff and contractors was undertaken to ensure good driver practices are adhered to.
FY22 – 9	15/10/21	Dust	No	26/10/21	An investigation was completed. Corrective actions entered into Cority. Ongoing monitoring of dust events continues as per QP50.84 R0. There will also be an ongoing continued focus on dust control strategies (FDR standard)

14 Management system reviews

15.1 ISO AS/NZS 14001 audit

Due to COVID-19, SAI Global completed a remote partial integrated audit of SIMEC Mining and Liberty Primary Steel Whyalla Steelworks as part of its ISO AS/NZS 14001 surveillance program (certificate number C10317) in October 2021. The audit was conducted using MS Teams and the provision of some objective evidence through OneDrive. The partial audit was completed successfully and followed up by an on-site “Site Aspects” audit in December which finalised the EMS surveillance audit.

The purpose of the audit was to determine implementation of the business’ management system in ensuring continual compliance with customer, statutory and regulatory requirements, and in meeting its specified objectives; and the conformity of the management system to stated criteria.

The audit has determined that the GFG management system has the ability to ensure the organisation meets its identified applicable statutory, regulatory, and contractual requirements relevant to the scope of certification.

The audit has determined that the GFG management system is effective in ensuring that the organisation can reasonably expect to achieve its defined objectives. The recommendation from the audit was that the current certification to ISO14001:2015 be extended. (SAI Global)

The results of the audit were once again generally positive, there were no non compliances or major non-conformances raised. Nine minor non-conformances (previously known as Areas of Concern) from the audit of the Middleback Ranges mine identified during the audit. None of the non-conformances related to the IKMA site specifically.

14.1 Internal reviews and audits

In 2021, SIMEC Mining completed 26 inspections and audits at SMR (Table 18).

Table 18 SIMEC Mining internal audits and reviews

Date	Audit Type	Classification
January 2021	Groundwater level and dust deposition monitoring	Internal site
January 2021	Monarch pit water sampling	Internal site
January 2021	Stormwater infrastructure inspection	Internal site
February 2021	Groundwater level and dust deposition monitoring	Internal site
March 2021	Groundwater level and dust deposition monitoring	Internal site
March 2021	Rehabilitation LFA and weed inspection	Internal site
March 2021	Vegetation dust impact	Internal site
March 2021	Bunding and Biopad audit	Internal site
April 2021	Groundwater level and dust deposition monitoring	Internal site
May 2021	Groundwater level and dust deposition monitoring	Internal site
May 2021	Topsoil and weeds audits	Internal site
June 2021	Groundwater level and dust deposition monitoring	Internal site
June 2021	Annual groundwater monitoring	Internal site
July 2021	Groundwater level and dust deposition monitoring	Internal site
July 2021	Vegetation dust impact assessment and weed inspection	Internal site
August 2021	Groundwater level and dust deposition monitoring	Internal site
August 2021	Waste management audit	Internal site
August 2021	Biopad sampling	Internal site
September 2021	Groundwater level and dust deposition monitoring	Internal site
September 2021	Vegetation dust impact inspection	Internal site

Date	Audit Type	Classification
October 2021	Groundwater level and dust deposition monitoring	Internal site
October 2021	Stormwater infrastructure inspection	Internal site
November 2021	Groundwater level and dust deposition monitoring	Internal site
November 2021	Bunding audit and stormwater infrastructure inspection	Internal site
November 2021	Monarch pit water sampling	Internal site
December 2021	Groundwater level and dust deposition monitoring	Internal site

15 Verification of uncertainty

No uncertainties or assumptions related to IKMA operations were noted during the reporting period.

16 Change to mining operations and emerging environmental hazards

16.1 Changes to mining operations

No changes to mining operation in 2021.

16.2 Emerging environmental hazards

No emerging environmental hazards were identified in 2021.

17 Technical reports

A summary of technical data, studies and reports pertaining to the IKMA that were generated during the reporting period are listed in Table 19.

Table 19 IKMA technical data, studies, and reports during the reporting period

Report	Author
Vegetation dust impact assessment	EBS
Iron Monarch Hydrogeological Impact Assessment	Jacobs Group

18 Public liability insurance

SIMEC Mining holds insurance to cover legal liability in respect of property damage or personal injury arising out of an occurrence in connection with the Insured's business or products. The limits of liability are \$50,000,000 any one occurrence, limited in respect of Products Liability to \$50,000,000 in the aggregate for all occurrences for the period of insurance.

The Certificate of Currency is shown in Appendix A.

Appendix A: Certificates of Currency

Combined General Liability and Umbrella Liability Insurance. Note, two certificates are presented due to overlapping within the reporting period.



Jamison Castro
Account Executive

Marsh Pty Ltd
ABN 86 004 651 512
One International Towers Sydney
100 Barangaroo Avenue
SYDNEY NSW 2000
PO Box H176
AUSTRALIA SQUARE NSW 1215
PH 02 8864 8888
jamison.castro@marsh.com
marsh.com.au

04 November 2020

CERTIFICATE OF CURRENCY COMBINED LIABILITY INSURANCE

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE HOLDER. IT DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICY. IT IS PROVIDED AS A SUMMARY ONLY OF THE COVER PROVIDED AND IS CURRENT ONLY AT THE DATE OF ISSUE. FOR FULL PARTICULARS, REFERENCE MUST BE MADE TO THE CURRENT POLICY WORDING

INSURED

GFG Alliance Australia (comprising of Liberty Infrabuild Ltd, Liberty Primary Metals Australia Pty Ltd, SIMEC (Australia) Mining Pty Ltd, GFG Foundation (Australia) Ltd, Jahama Property Services Pty Ltd, Liberty ONESTEEL Corporate Services Pty Ltd, Liberty GREENPOWER Pty Ltd & SIMEC Energy Australia Pty Ltd) and all companies under their effective management control and all subsidiary corporations and related body corporates as defined in the Corporations Act 2001 (including those acquired or incorporated during the Period of Insurance) for their respective rights and interests

OTHER INTERESTED PARTIES

Noting the rights of; Minister for Mineral Resources and Energy for their respective rights and interests

PERIOD OF INSURANCE

From 4:00pm local standard time on 31/10/2020 to 4:00pm local standard time on 31/10/2021

Any subsequent period for which the Insured has requested and the Insurer has accepted.

INSURER

NAME	POLICY NUMBER	PARTICIPATION %
Zurich Insurance Australia Limited	72 2232551 GLR & 72 2232552 GLR	100

INTEREST INSURED

Legal Liability to third parties for personal injury and/or property damage (including loss of use of property not damaged) happening during the period of insurance arising out of the business and/or the products as a result of an occurrence. All charges, expenses, legal and other costs incurred as the result of an Occurrence

LOCATION

Iron Knob Mining Area

SOLUTIONS...DEFINED, DESIGNED, AND DELIVERED.



COVERING

All sums which the insured shall become legally liable to pay for Compensation in accordance with the law of any country or assumed under contract or agreement in respect of:

- a) Personal Injury
- b) Property Damage
- c) Advertising Liability

As a result of an Occurrence and happening in connection with the Insured's Business or Products.

TERRITOTIAL LIMITS

Worldwide

LIMITS OF LIABILITY

The limit of the Insurer's liability:

- shall apply exclusive of indemnity provided for under Additional Supplementary Payments
- shall not exceed the following amounts except as otherwise provided in the Policy

Primary Cover

- Public Liability - any one occurrence \$50,000,000
- Product Liability - annual aggregate \$50,000,000

Indemnity is subject to the terms and conditions of the Policy, including any applicable Sub-Limit of Liability and Deductible.

In accordance with the ongoing commitment by Marsh to quality management philosophies, this certificate has been verified for accuracy of content by:

Yours faithfully,



Jamison Castro
Account Executive



Jamison Castro
Account Executive

Marsh Pty Ltd
ABN 86 004 651 512
One International Towers Sydney
100 Barangaroo Avenue
SYDNEY NSW 2000
PO Box H176
AUSTRALIA SQUARE NSW 1215
PH 02 8864 8888
jamison.castro@marsh.com
marsh.com.au

08 November 2021

CERTIFICATE OF CURRENCY COMBINED LIABILITY INSURANCE

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE HOLDER. IT DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICY. IT IS PROVIDED AS A SUMMARY ONLY OF THE COVER PROVIDED AND IS CURRENT ONLY AT THE DATE OF ISSUE. FOR FULL PARTICULARS, REFERENCE MUST BE MADE TO THE CURRENT POLICY WORDING

INSURED

GFG Alliance Australia (comprising of Liberty Infrabuild Ltd, Liberty Primary Metals Australia Pty Ltd, SIMEC (Australia) Mining Pty Ltd, GFG Foundation (Australia) Ltd, Jahama Property Services Pty Ltd, Liberty ONESTEEL Corporate Services Pty Ltd, Liberty GREENPOWER Pty Ltd & SIMEC Energy Australia Pty Ltd) and all companies under their effective management control and all subsidiary corporations and related body corporates as defined in the Corporations Act 2001 (including those acquired or incorporated during the Period of Insurance) for their respective rights and interests

OTHER INTERESTED PARTIES

Noting the rights of; Minister for Mineral Resources and Energy for their respective rights and interests

PERIOD OF INSURANCE

From 4:00pm local standard time on 31/10/2021 to 4:00pm local standard time on 31/10/2022

Any subsequent period for which the Insured has requested and the Insurer has accepted.

INSURER

NAME	POLICY NUMBER	PARTICIPATION %
HDI Global SE Australia	110-01810346-14112 & 110-01810346-14123	100

INTEREST INSURED

Legal Liability to third parties for personal injury and/or property damage (including loss of use of property not damaged) happening during the period of insurance arising out of the business and/or the products as a result of an occurrence. All charges, expenses, legal and other costs incurred as the result of an Occurrence

LOCATION

Iron Knob Mining Area

SOLUTIONS...DEFINED, DESIGNED, AND DELIVERED.



COVERING

All sums which the insured shall become legally liable to pay for Compensation in accordance with the law of any country or assumed under contract or agreement in respect of:

- a) Personal Injury
- b) Property Damage
- c) Advertising Liability

As a result of an Occurrence and happening in connection with the Insured's Business or Products.

TERRITORIAL LIMITS

Worldwide

LIMITS OF LIABILITY

The limit of the Insurer's liability:

- shall apply exclusive of indemnity provided for under Additional Supplementary Payments
- shall not exceed the following amounts except as otherwise provided in the Policy

Primary Cover

- | | |
|---|--------------|
| • Public Liability - any one occurrence | \$50,000,000 |
| • Product Liability - annual aggregate | \$50,000,000 |

Indemnity is subject to the terms and conditions of the Policy, including any applicable Sub-Limit of Liability and Deductible.

In accordance with the ongoing commitment by Marsh to quality management philosophies, this certificate has been verified for accuracy of content by:

Yours faithfully,



Jamison Castro
Account Executive

Appendix B: Borehole details

HOLEID	PROSPECT	TENEMENTID	RL	DEPTH	STARTDATE	ENDDATE	REHAB_DATE
IM277RC	Iron Monarch	ML2612	219.639	172	6-Aug-21	7-Aug-21	7-Feb-22
IM278RC	Iron Monarch	ML2612	239.83	244	4-Aug-21	6-Aug-21	6-Feb-22
IM279RC	Iron Monarch	ML2612	239.718	292	2-Aug-21	4-Aug-21	4-Feb-22
IM280RC	Iron Monarch	ML2612	240.258	310	28-Jul-21	30-Jul-21	30-Jan-22
IM281RC	Iron Monarch	ML2612	239.802	322	30-Jul-21	31-Jul-21	31-Jan-22
IM282RC	Iron Monarch	ML1661	239.901	310	26-Jul-21	27-Jul-21	27-Jan-22
IM283RC	Iron Monarch	ML1661	240.035	364	18-Jul-21	21-Jul-21	21-Jan-22
IM284RC	Iron Monarch	ML1661	239.871	340	23-Jul-21	25-Jul-21	25-Jan-22
IM285RC	Iron Monarch	ML1663	240.032	340	12-Jul-21	16-Jul-21	16-Jan-22
IM286RC	Iron Monarch	ML1663	239.861	334	10-Jul-21	11-Jul-21	11-Jan-22
IM287RC	Iron Monarch	ML1661	239.932	340	16-Jul-21	18-Jul-21	18-Jan-22
IM288RC	Iron Monarch	ML1663	239.867	304	21-Jul-21	23-Jul-21	23-Jan-22
IM289RC	Iron Monarch	ML1663	240.057	304	8-Jul-21	10-Jul-21	10-Jan-22
IM290RC	Iron Monarch	ML1663	240.013	244	7-Jul-21	8-Jul-21	8-Jan-22
IM291RC	Iron Monarch	ML1663	239.913	184	6-Jul-21	7-Jul-21	7-Jan-22
IM292RC	Iron Monarch	ML2612	241.827	292	13-Nov-21	16-Nov-21	16-May-22
IM293RC	Iron Monarch	ML2612	239.827	304	16-Nov-21	18-Nov-21	18-May-22
IM294RC	Iron Monarch	ML2612	239.831	310	19-Nov-21	22-Nov-21	22-May-22
IM295RC	Iron Monarch	ML2612	242.015	328	10-Nov-21	12-Nov-21	12-May-22
IM296RC	Iron Monarch	ML1661	241.877	334	8-Nov-21	10-Nov-21	10-May-22
IM297RC	Iron Monarch	ML1662	239.733	340	7-Nov-21	8-Nov-21	8-May-22
IM298RC	Iron Monarch	ML1661	239.868	304	4-Nov-21	6-Nov-21	6-May-22
IM299RC	Iron Monarch	ML1661	240.211	334	2-Nov-21	4-Nov-21	4-May-22
IM300RC	Iron Monarch	ML1663	239.685	340	31-Oct-21	1-Nov-21	1-May-22

HOLEID	PROSPECT	TENEMENTID	RL	DEPTH	STARTDATE	ENDDATE	REHAB_DATE
IM301RC	Iron Monarch	ML1661	239.846	316	29-Oct-21	30-Oct-21	30-Apr-22
IM302RC	Iron Monarch	ML1663	240.189	346	26-Oct-21	28-Oct-21	28-Apr-22
IM303RC	Iron Monarch	ML1663	240.279	208	24-Oct-21	25-Oct-21	25-Apr-22
IM304RC	Iron Monarch	ML1663	239.958	232	23-Oct-21	24-Oct-21	24-Apr-22
IM305RC	Iron Monarch	ML1663	240.087	256	22-Oct-21	23-Oct-21	23-Apr-22
IM306RC	Iron Monarch	ML1663	240.229	232	19-Oct-21	21-Oct-21	21-Apr-22
IM307RC	Iron Monarch	ML1663	240.085	262	18-Oct-21	19-Oct-21	19-Apr-22
IM308RC	Iron Monarch	ML1663	240.152	190	17-Oct-21	18-Oct-21	18-Apr-22
IM309RC	Iron Monarch	ML1663	240.048	178	16-Oct-21	16-Oct-21	16-Apr-22
IM310RC	Iron Monarch	ML1663	240.193	196	16-Oct-21	17-Oct-21	17-Apr-22
IM311RC	Iron Monarch	ML1663	240.127	190	15-Oct-21	15-Oct-21	15-Apr-22
IM311RCA	Iron Monarch	ML1663	240	10	14-Oct-21	14-Oct-21	14-Apr-22
IM312RC	Iron Monarch	ML1663	239.84	190	13-Oct-21	14-Oct-21	14-Apr-22
IM313RC	Iron Monarch	ML1663	240.142	220	12-Oct-21	13-Oct-21	13-Apr-22
IM314RC	Iron Monarch	ML1665	232.034	160	22-Nov-21	23-Nov-21	23-May-22
IM315RC	Iron Monarch	ML1665	232.132	34	23-Nov-21	23-Nov-21	23-May-22
IM316RC	Iron Monarch	ML1665	232.347	34	23-Nov-21	23-Nov-21	23-May-22