

Amendment Report

Application for Licence Amendment

Part V Division 3 of the Environmental Protection Act 1986

Licence Number	L8141/2007/2
Licence Holder	Mt Weld Mining Pty Ltd
ACN	053 160 400
File Number	DER2014/000427-1~2
Premises	Mt Weld Rare Earths Project
	Elora Road
	LAVERTON WA 6440
	Mining tenements M38/58, M38/59, M38/326 M38/327, G38/34 and G38/35
Date of Report	G38/34 and G38/35

MANAGER, PROCESS INDUSTRIES

an officer delegated under section 20 of the Environmental Protection Act 1986 (WA)

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1. Decision summary

Licence L8141/2007/2 is held by Mt Weld Mining Pty Ltd (Licence Holder) for the Mt Weld Rare Earths Project (the Premises), located within mining tenement M38/58.

This Amendment Report documents the assessment of potential risks to the environment and public health from proposed changes to the emissions and discharges during the operation of the Premises. As a result of this assessment, Revised Licence L8141/2007/2 has been granted.

2. Scope of assessment

2.1 Regulatory framework

In completing the assessment documented in this Amendment Report, the department has considered and given due regard to its Regulatory Framework and relevant policy documents which are available at https://dwer.wa.gov.au/regulatory-documents.

2.2 Background and application summary

The Licence Holder currently holds Licence L8141/2007/2 for the Mt Weld Rare Earths Project for the operation of a rare earth's beneficiation plant (Category 5) and operation of a putrescible landfill site (Category 89). The Premises is situated on the Mt Weld Pastoral Station located within the Shire of Laverton, approximately 26 km southwest of the town of Laverton. Up to 300 tonnes of waste is authorised to be disposed of via landfilling per year within waste rock landforms located on the premises.

On 24 April 2023, the Licence Holder submitted an application to the department to amend Licence L8141/2007/2 under section 59 and 59B of the *Environmental Protection Act 1986* (EP Act).

The Licence Holder has identified a need to increase the capacity of the landfill facilities to support an expected increase in waste generated onsite associated with proposed mine expansion works. The application therefore seeks to:

- increase the amount of Class II waste disposed of via landfilling on the premises within existing waste rock landforms;
- construct and operate new tyre storage and burial facilities within various alluvium stockpiles on the premises; and
- construct and operate new landfill facilities within the alluvium stockpiles.

The Licence Holder initially sought authorisation for the new landfill facilities under a separate works approval application. Noting that the risks associated with new and existing landfill facilities are likely to be similar, the Delegated Officer determined construction of the new landfill areas could be assessed under a licence amendment rather than a works approval. Consequently, risks associated with the new landfills have also been considered in this assessment.

Updates to aspects of the licence relating to Category 5 (tailings deposition) have also been made to align with other approvals being sought for the premises. The Applicant has applied for two separate works approvals relating to expansion of the existing processing equipment and tailings facilities (W6753/2022/1 and W6816/2023/1). The expansion includes processing of an additional ore type (apatite ore) which is not authorised for disposal within the current tailings facilities (TSF1, TSF2 and TSF3). Disposal of apatite ore will be considered and authorised under works approval W6753/2022/1 and W6816/2023/1 and, following completion of commissioning and time limited operations, a subsequent licence amendment. To ensure clarity, conditions on the licence associated with tailings disposal have been amended to specify

the type of tailings authorised for disposal in TSF1, TSF2 and TSF3.

Table 1 below outlines the proposed changes to the existing Licence.

Category	Current throughput capacity	Proposed throughput capacity	Description of proposed amendment			
5	443,000 tonnes per annual period	No change				
89	300 tonnes per annual period	5,000 tonnes per annual period	Increased waste disposal capacity to accommodate increased waste generated			
57	N/A	500 tyres	through mine expansion works.			

 Table 1: Proposed throughput capacity changes.

2.2.1 Overview of waste operations

The Licence currently authorises up to 300 tonnes of Class II waste putrescible waste to be disposed of via landfill each year. Proposed mine expansion works are expected to generate additional wastes during an estimated two-year construction period. To accommodate these additional wastes, the Licence Holder proposes to increase amount of waste authorised for landfill disposal to 5,000 tonnes per annum.

The type of waste received at the landfill(s) will not change with only Class II waste being accepted. Landfill and tyre disposal activities currently occur within the existing waste rock landform near the operating mine pit and will continue in this area. New landfill and tyre storage/disposal areas are also proposed. These will be located within alluvium stockpiles; three separate new areas are proposed (refer to Figure 1):

- 1. south-west of the processing plant area;
- 2. east of the existing Evaporation Ponds; and
- 3. east of the proposed Evaporation Ponds.

Landfill and tyre disposal areas will be restricted to the existing waste disposal areas within the waste rock landform and to the above new areas to be located within alluvium stockpile footprints. The location of each landfill will be surveyed and recorded in the event that waste rock landforms or alluvium stockpiles need to be relocated.

Landfilling activities will continue to be managed in accordance with the site Landfill Management Plan (Lynas 2020) and existing Licence conditions.

Tyres will be stockpiled on the surface of the landfill adjacent to the landfill area prior to burial. Each tyre will be laid flat (no stacking) and separated from each other by at least 1m. One batch of tyres will comprise of 90 tyres that will be buried with 500mm of cover and will be separated from the next disposal location by at least 10m. All areas of tyre disposal will be surveyed and recorded.

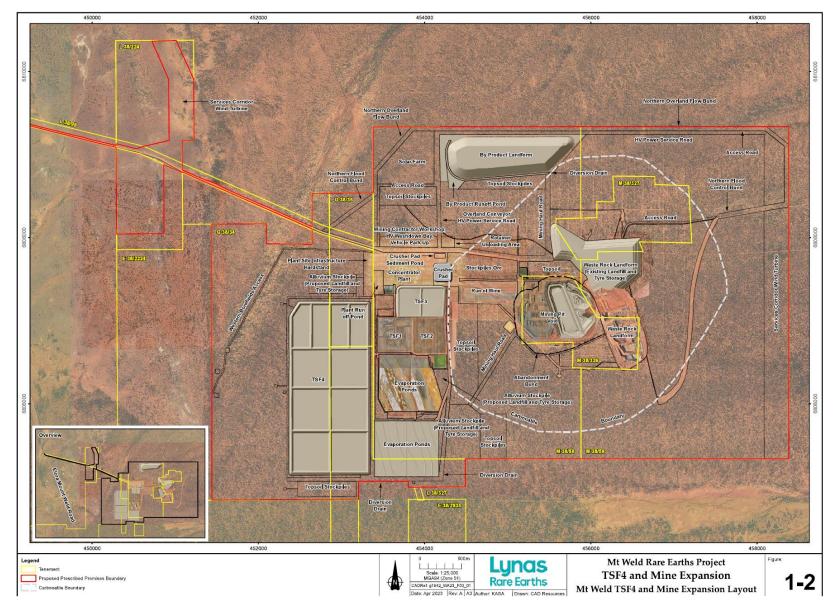


Figure 1: Location of existing and proposed landfill areas.

2.3 Part IV of the EP Act

The Licence Holder is proposing expansion works at the Mt Weld Rare Earths Project. The proposal was referred under section 38 of the EP Act and was subject to assessment via "Referral Information, with Public Review and additional information".

Following release of EPA Report 1752, the Minister for Environment endorsed the proposal subject to conditions of Ministerial Statement 1216.

Although the proposed landfill and tyre storage / disposal operations were not specifically considered in the assessment under Part IV, clearing associated with the development of the alluvium stockpiles, within which the new facilities will be located, is subject to conditions of Ministerial Statement 1216.

3. Risk assessment

The department assesses the risks of emissions from prescribed premises and identifies the potential source, pathway and impact to receptors in accordance with the *Guidance Statement: Risk Assessments* (DER 2017).

To establish a Risk Event there must be an emission, a receptor which may be exposed to that emission through an identified actual or likely pathway, and a potential adverse effect to the receptor from exposure to that emission.

3.1 Source-pathways and receptors

3.1.1 Emissions and controls

The key emissions and associated actual or likely pathway during construction and operation which have been considered in this Amendment Report are detailed in Table 2 below. Table 2 also details the proposed control measures the Licence Holder has proposed to assist in controlling these emissions, where necessary.

Emission	Sources	Potential pathways	Proposed controls
Dust	Earthmoving and vehicle movements	Air/windborne pathway	Water carts will be utilised to manage dust.
Noise	during construction of trenches and waste deposition and covering.		No specific controls proposed. Distance to receptors >20km.
Odour	Putrescible wastes within the landfill		Active tipping area limited to 30m from the tipping head.
Wind-blown waste	Waste deposited in the landfill		Landfill facilities will be surrounded by earthen bunding to prevent stock access.
			Only one trench will be operational at any of the landfill sites at any one time (i.e. max. four trenches open simultaneously).
			Waste will be covered on a weekly basis with inert waste to a depth of 150mm.

Table 2: Licence Holder controls

Emission	Sources	Potential pathways	Proposed controls
			Landfill will be inspected fortnightly.
			Windblown waste returned to the tipping area at least monthly.
Leachate	Leachate generated by waste material	Infiltration to groundwater	Diversion bunds will be installed at landfill trench tip heads to prevent surface water runoff entering waste areas.
			Areas surrounding the landfill will be graded so that stormwater drains away from trenches.
			There is at least 12 m separation between the base of the landfill trench and groundwater.
			Ambient groundwater monitoring occurs across the mining area with some bores in the vicinity of the landfill trenches.
			Only Class II waste will be accepted.
			Waste managed in accordance with a Waste Management Plan which specifies types of waste acceptable for landfilling and details practices in place for management contaminated wastes including hydrocarbon waste (e.g. offsite disposal and recycling).
			Waste types and volumes will be recorded.
Contamination stormwater	Stormwater coming into contact with waste within the landfill	Overland runoff potentially causing ecosystem	Diversion bunds will be installed at landfill trench tip heads to prevent surface water runoff entering waste areas.
		disturbance or impacting surface and ground water quality	Areas surrounding the landfill will be graded so that stormwater drains away from trenches.
			Tyre storage areas will be surrounding by a 500mm windrow to divert uncontaminated stormwater and contain incident rainfall.
Firewater	Generated from landfill or tyre fire		No planned burning of waste will occur.
			Sufficient stockpile material (dense, inert and incombustible material) will be available to cover waste in the event of an unplanned fire.
			Tyres will be laid individually (not stacked) and separated by 1m.
			Tyres will be buried in batches of 90

Emission	Sources	Potential pathways	Proposed controls
			tyres and covered with 500mm of inert material.
			Tyre stockpiling areas will have a 500mm windrow with a ramped entrance to contain incident rainfall and firewater.

3.1.2 Receptors

In accordance with the *Guidance Statement: Risk Assessment* (DER 2017), the Delegated Officer has excluded employees, visitors and contractors of the Licence Holder's from its assessment. Protection of these parties often involves different exposure risks and prevention strategies, and is provided for under other state legislation.

Table 3 below provides a summary of potential human and environmental receptors that may be impacted as a result of activities upon or emission and discharges from the prescribed premises (*Guidance Statement: Environmental Siting* (DER 2016)).

 Table 3: Sensitive human and environmental receptors and distance from prescribed activity

Human receptors	Distance from prescribed activity
Laverton	>20 km away
Mt Margaret Aboriginal Community	>30 km west of the Premises
Environmental receptors	Distance from prescribed activity
 Groundwater: An unconfined superficial aquifer, of regional extent, formed within surface alluvium, located 20m below ground level; A confined/semi-confined weathered carbonatite aquifer, formed by the carbonatite regolith, located to the east of the TSF, located 35m below ground level; and A confined/semi-confined regional weathered bedrock/fresh bedrock aquifer, located below the carbonatite aquifer. 	Groundwater flow towards the open pit due to groundwater drawdown from mine dewatering. Historical flow (prior to mining) is south-west towards Lake Carey. Depth to groundwater is reported to be 15 – 21 mbgl across the site (Lynas 2023). Recent monitoring data indicates that groundwater quality in the superficial aquifer is slightly brackish (~2200 – 3000 mg/L) with pH ranging between 6.5 – 8 (Lynas 2023).
Native vegetation	Within and surrounding prescribed premises
Surface water bodies (Lake Carey)	~9 km west south-west of the premises. Large playa lake, generally dry most of the year although small pools persist at the lower elevations following rainfall runoff. Important breeding site for water birds at time of flooding. Habitat for aquatic invertebrate species including shrimp.

Threatened/Priority Flora & Fauna	None recorded. <i>Goodenia lyrata</i> previously (P3) recorded but area has since been cleared. Potential for <i>Goodenia lyrate</i> to occur following rainfall. known to occur within multiple bioregions.		
	Long-tailed Dunnart (P4) recorded in the area although habitat restricted to 'stony rise' and 'rocky ridge and outcropping' habitats within L38/224 (situated west/NW of the TSF).		

3.2 Risk ratings

Risk ratings have been assessed in accordance with the *Guidance Statement: Risk Assessments* (DER 2017) for those emission sources which are proposed to change and takes into account potential source-pathway and receptor linkages as identified in Section 3.1. Where linkages are in-complete they have not been considered further in the risk assessment.

Where the Licence Holder has proposed mitigation measures/controls (as detailed in Section 3.1), these have been considered when determining the final risk rating. Where the Delegated Officer considers the Licence Holder's proposed controls to be critical to maintaining an acceptable level of risk, these will be incorporated into the licence as regulatory controls.

Additional regulatory controls may be imposed where the Licence Holder's controls are not deemed sufficient. Where this is the case the need for additional controls will be documented and justified in Table 4.

The Revised Licence L8141/2007/2 that accompanies this Amendment Report authorises emissions associated with the operation of the Premises i.e. Category 57 and 89 activities.

The conditions in the Revised Licence have been determined in accordance with Guidance Statement: Setting Conditions (DER 2015).

Risk Event					Risk rating ¹	Licence		
Source/Activities	Potential emission	Potential pathways and impact	Receptors	Licence Holder's controls	C = consequence L = likelihood	Holder's controls sufficient?	Conditions ² of licence	Justification
Construction	Construction							
Earthworks associated with construction of trenches and stormwater controls.	Dust	Air/windborne pathway causing impacts to vegetation health	Nearby native vegetation	Refer to Section 3.1	C = Slight L = Rare Low Risk	Y	N/A	Nearby vegetation is largely disturbed through mining activities and expected to be resilient to the levels of dust generated by intermittent landfill construction activities, which are likely to only result in minimal localised impacts.
		No pathway to residential receptors	Nearest residence (Laverton) >20 km away.	N/A				

Table 4. Risk assessment of potential emissions and discharges from the Premises during construction and operation

Risk Event					Risk rating ¹	Licence		
Source/Activities	Potential emission	Potential pathways and impact	Receptors	Licence Holder's controls	C = consequence L = likelihood	Holder's controls sufficient?	Conditions ² of licence	Justification
Operation		·				·		
Earthmoving and vehicle movements during waste	Dust	Air/windborne pathway causing impacts to vegetation health	Nearby native vegetation	Refer to Section 3.1	C = Slight L = Rare Low Risk	Y	Condition 5	Condition specifies location of waste disposal areas.
deposition and covering.		No pathway to residential receptors	Nearest residence (Laverton) >20 km away.	N/A	J/A			
	Odour	No pathway to residential receptors	Nearest residence (Laverton) >20 km away.	N/A				
Deposition of waste	Windblown waste	Air/windborne pathway impacting nearby ecological communities	Nearby native vegetation and surrounding ecological communities.	Refer to Section 3.1	C = Minor L = Unlikely Medium Risk	Y	Conditions 5, 6 and 7	Existing conditions of the Licence relating to covering of waste and management of wind-blown waste apply. Conditions updated to include Licence Holder commitments regarding covering of tyres. Conditions are consistent with the <i>Environmental Protection</i> (<i>Rural Landfill</i>) Regulations 2002.
	Leachate	Leachate generated by waste material seeping to groundwater resulting in contamination.	No defined surface water systems within 1 km of the proposed landfills. Depth to groundwater 15 – 21 mbgl.	Refer to Section 3.1	C = Minor L = Unlikely Medium Risk	Y	Condition 5	Licence Holder controls have been conditioned in the licence including conditions specifying the location of waste disposal areas and waste acceptance criteria.

Risk Event	Risk Event					Licence		
Source/Activities	Potential emission	Potential pathways and impact	Receptors	Licence Holder's controls	C = consequence L = likelihood	Holder's controls sufficient?	Conditions ² of licence	Justification
	Stormwater contaminated with waste	Overland runoff potentially causing ecosystem disturbance or impacting surface and ground water quality	No defined surface water systems within 1 km of the proposed landfills. Depth to groundwater 15 – 21 mbgl.	Refer to Section 3.1	C = Minor L = Unlikely Medium Risk	Y	Condition 5	Licence Holder controls conditioned specifying stormwater controls including diversion of clean stormwater and containment of potentially contaminated stormwater. Conditions are consistent with the <i>Environmental Protection</i> (<i>Rural Landfill</i>) <i>Regulations</i> 2002.
	Particulate and noxious emissions	No pathway to residential receptors	Nearest residence (Laverton) >20 km away.	N/A				
Tyre or landfill fire	Fire water	Overland runoff potentially causing ecosystem disturbance or impacting surface and ground water quality	No defined surface water systems within 1 km of the proposed landfills. Depth to groundwater 15 – 21 mbgl.	Refer to Section 3.1	C = Minor L = Rare Low Risk	Y	Condition 5 and 6	Licence Holder controls have been conditioned.

Note 1: Consequence ratings, likelihood ratings and risk descriptions are detailed in the Guidance Statement: Risk Assessments (DER 2017).

Note 2: Proposed Licence Holder's controls are depicted by standard text. Bold and underline text depicts additional regulatory controls imposed by department.

4. Consultation

Table 5 provides a summary of the consultation undertaken by the department.

Table 5: Consultation

Consultation method	Comments received	Department response
Department of Mines, Industry Regulation and Safety (DMIRS) advised of proposal 10 July 2023	The Licence Holder submitted a Mining Proposal and Mine Closure Plan (Registration ID 117820) on 14 April 2023 for the expansion of the Mt Weld Mine and construction of a new tailings facility. The Mining Proposal is generally in alignment with the Licence amendment application although no reference to tyre disposal is made in the Mining Proposal or Mine Closure Plan. DMIRS will liaise with the Licence Holder to ensure that the licence amendment application and Mining Proposal align. DMIRS is able to regulate aspects related to closure including matters associated with waste rock landforms and associated landfill facilities.	Following from DMIRS advice, DWER is satisfied that landfill closure does not require further consideration in this risk assessment. The issuing of the amended licence does not contradict, and is independent of, approvals under the <i>Mining Act 1978</i> .
The Licence Holder was provided with a draft amendment on 21 December 2023 and provided comment on 5 February 2024.	The Licence Holder provided minor comments relating to wording of text within sections 2.2 and 3.1 of this report. No changes to the conditions of the Licence were proposed.	Wording of the relevant sections has been updated noting that these changes are minor and do not impact on the outcome of the risk assessment.

5. Decision

The delegated officer considers that proposal presents an acceptable level of risk to the environment. In making this determination the delegated officer has had consideration for the nature, volume and management of waste at the landfill and trye disposal facilities and the separation to receptors, including separation to groundwater.

Activities will be regulated through existing conditions of the Licence with additional controls proposed by the Licence Holder being imposed on the Licence as they are considered critical to maintaining an acceptable level of risk.

5.1 Administrative amendments

As part of this amendment package the department has made administrative amendments to the licence format including:

- updated the format and appearance of the Licence;
- revised licence condition's numbers, and removed any redundant conditions and realigned condition numbers for numerical consistency; and
- corrected clerical mistakes and unintentional errors.

The obligations of the Licence Holder have not changed as a result of these amendments (refer to section 6.1).

6. Conclusion

Based on the assessment in this Amendment Report, the Delegated Officer has determined that a Revised Licence will be granted, subject to conditions commensurate with the determined controls and necessary for administration and reporting requirements.

6.1 Summary of amendments

Table 6 provides a summary of the proposed amendments and will act as record of implemented changes. All proposed changes have been incorporated into the Revised Licence as part of the amendment process. Table 7 outlines changes made to convert the licence to the current licence format.

Condition no.	Proposed amendments			
Cover	Tenements M38/59, M38/326 and M38/327 added to capture relevant boundary.			
Condition 1 (Table 1)	Type of tailings authorised for disposal to TSF1, TSF2 and TSF3 limited to rare earth oxide (REO) tailings.			
5 (Table 3)	Waste types updated to reflect current onsite practice.			
	Landfill management requirements update as follows:			
	Revised allowable volume of waste for disposal;			
	Landfill design specifications updated;			
	 Requirement that landfilling activities only occur within specified waste rock dumps and alluvium stockpiles; 			
	 Requirement that only 1 trench is open at each landfill location at any one time for landfilling activities. 			
	 Condition requiring minimum distance between previous landfill areas and the active tipping areal; 			
	Exclusion of Special Waste Types 1, 2 and 3 from burial.			
	Specifications for tyre storage and burial included.			
6 (Table 4)	Cover requirements updated.			
Schedule 1: Maps	Added Figure 4 showing the location of new and existing landfill and tyre disposal areas.			

Table 6: Summary of licence amendments

Table 7: Reformatting of licence conditions in this amendment

Existing condition	Condition summary	Revised licence condition	Conversion notes
N/A	Prescribed Premises Category table	N/A	Updated to include revised categories and production capacity.
1.1.1 1.1.2	Interpretation and definitions	N/A - Interpretation section, Definitions and Table 1	Redundant condition. Revised to current licensing format.
1.1.3	Australian or other standard	N/A - Interpretation section, Definitions and Table 1	Redundant condition. Adequately covered by existing condition 1.1 (converted to "Interpretation" section)

Existing condition	Condition summary	Revised licence condition	Conversion notes
1.1.4	Reference to code of practice	N/A - Interpretation section, Definitions and Table 1	
1.1.5	Recovery and removal of spills	Condition 2	N/A
1.3.1	Storage of waste material	Condition 1	Revised to current licensing format. Condition amended to specify that Plant Run Off Pond shall receive stormwater from areas outlined in the drainage plant shown in Figure 3 of the licence. Figure 3 was not previously referenced in the licence.
1.3.2	Pipeline requirements	Condition 1	Included in Condition 1, Table 1
1.3.3	Freeboard requirements	Condition 1	Included in Condition 1, Table 1
1.3.4	Inspections	Conditions 3 and 4	Revised to current licensing format.
1.3.5, 1.3.6 and 1.3.7	Landfill management	Conditions 5, 6 and 7	Updated per Table 6 above.
1.3.8	Wastewater used for dust suppression	Condition 8	N/A
2.1.1	Record and investigate exceedances of limits or targets	N/A	Redundant condition. Deleted from licence.
3.1.1 and 3.1.2	General monitoring requirements	Conditions 9 and 10	N/A
3.1.3 and 3.1.4	Monitoring equipment calibration requirements	N/A	Redundant condition. Deleted from licence.
3.2.1, 3.3.1 and 3.3.2	Monitoring	Conditions 11, 12 and 13	N/A
4.1.1	Records	Condition 16 and 17	Revised to current licensing format.
4.1.2	Licence available on the premises	N/A	Redundant condition. Deleted from licence.
4.1.3	AACR	Condition 15	Revised to current licensing format.
4.1.4	Complaints management	Condition 14	Revised to current licensing format.
4.2.1	Annual Environmental Report	Condition 18	Revised to current licensing format.
4.2.2	Annual Environmental Report data requirements	Condition 18	Redundant condition. Captured under Condition 18.
4.2.3	Non-annual reporting	Condition 19	N/A

Existing condition	Condition summary	Revised licence condition	Conversion notes
4.3.1	Notifications	Condition 20	Requirement for calibration repot removed as relevant condition (3.1.4) has been removed.
Schedule 1	Maps	N/A	Map updated to incorporate new landfill / tyre storage areas.

7. References

- 1. Department of Environment Regulation (DER) 2016, *Guidance Statement: Environmental Siting*, Perth, Western Australia.
- 2. DER 2017, Guidance Statement: Risk Assessments, Perth, Western Australia.
- 3. DER 2015, Guidance Statement: Setting Conditions, Perth, Western Australia.
- 4. Lynas Corporation Ltd (Lynas) 2020, *Landfill Management Plan* (MTW-EN-PLA-0004_2).
- 5. Lynas Rare Earths (Lynas) 2023, *Mt Weld Annual Environmental Report 1 January 31 December 2022*, Lynas Rare Earths.

Appendix 2: Application validation summary

SECTION 1: APPLICATION SUMM	ARY					
Application type						
Amendment to licence	\boxtimes	Current licence number:	L8141/2	2007/2		
		Relevant works approval number:			N/A	\boxtimes
Date application received		24 April 2023				
Applicant and Premises details						
Applicant name/s (full legal name/s)		Mt Weld Mining Pty	Limited			
Premises name		Mt Weld Rare Earth	s Project			
Premises location		M38/58, M38/59, M3 G38/2224, G38/34 a			58, L38/	98, L38/224,
Local Government Authority		Shire of Laverton				
Application documents						
HPCM file reference number:		DWERDT769097 (D	ER2014/	000427-1~2)		
Key application documents (addition application form):	al to	Supporting Document				
Scope of application/assessment						
		Increase the landfilling capacity at the premises from 300tpa to 5,000tpa.				
		Used tyre storage capacity to increase to 500 tyres.				
Summary of proposed activities or changes to existing operations.		Existing used tyre storage locations within the existing mine overburden / waste rock landform will be retained.				
		Landfills/tyre storage will be located in existing mine waste stockpile areas.				
Category number/s (activities that	cause	the premises to bec	ome pre	scribed pren	nises)	
Table 1: Prescribed premises cate	gories					
	<u> </u>					
Prescribed premises category and description	Ass	sessed production o sign capacity	r	Proposed production (amendme	or des	ign capacity
	Ass	sessed production o	r	production	or des	ign capacity
and description	Ass des	sessed production o sign capacity	r	production (amendme	n or des nts only	ign capacity /)
and description 57: Used tyre storage 89: Putrescible landfill site	Ass des Not 300	sessed production o sign capacity on current licence.	r	production (amendme 500 tyres	n or des nts only	ign capacity /)
and description 57: Used tyre storage 89: Putrescible landfill site	Ass des Not 300	sessed production o sign capacity on current licence.		production (amendme 500 tyres	or des nts only	ign capacity /)
 and description 57: Used tyre storage 89: Putrescible landfill site Legislative context and other app Has the applicant referred, or do the intend to refer, their proposal to the 	Ass des Not 300 rovals	sessed production o sign capacity on current licence.		production (amendme 500 tyres 5,000 tonne	es per an	ign capacity /)
 and description 57: Used tyre storage 89: Putrescible landfill site Legislative context and other app Has the applicant referred, or do the 	Ass des Not 300 rovals	sessed production o sign capacity on current licence.	F	production (amendme 500 tyres 5,000 tonne Referral decis	es per an	ign capacity /)

Has the proposal been referred and/or assessed under the EPBC Act?	Yes 🗆 No 🖂	Reference No: LOM Proposal not a controlled action
Has the applicant demonstrated occupancy (proof of occupier status)?	Yes 🛛 No 🗆	Certificate of title □ General lease □ Expiry: Mining lease / tenement ⊠ Expiry: 2024 - 2039
Has the applicant obtained all relevant planning approvals?	Yes 🗆 No 🗆 N/A 🛛	Mining tenure – no planning approval required
Has the applicant applied for, or have an existing EP Act clearing permit in relation to this proposal?	Yes 🛛 No 🗆	Clearing being assessed under Part IV LOM referral as landfills/tyre storage to be within new waste rock landforms.
Has the applicant applied for, or have an existing CAWS Act clearing licence in relation to this proposal?	Yes 🗆 No 🖂	N/A
Has the applicant applied for, or have an existing RIWI Act licence or permit in relation to this proposal?	Yes 🗆 No 🗆 N/A	N/A
Does the proposal involve a discharge of waste into a designated area (as defined in section 57 of the EP Act)?	Yes ⊠ No 🗆	Name: Goldfields Groundwater Areas Type: Proclaimed Groundwater Area Has Regulatory Services (Water) been consulted? Yes No N/A
Is the Premises situated in a Public Drinking Water Source Area (PDWSA)?	Yes 🗆 No 🖂	Nearest PDWSA 30km away (Laverton Water Reserve & Catchment Area – Priority 1)
Is the Premises subject to any other Acts or subsidiary regulations (e.g. Dangerous Goods Safety Act 2004, Environmental Protection (Controlled Waste) Regulations 2004, State Agreement Act xxxx)	Yes ⊠ No □	Mine Safety Act
Is the Premises within an Environmental Protection Policy (EPP) Area?	Yes 🗆 No 🛛	
Is the Premises subject to any EPP requirements?	Yes □ No ⊠	
Is the Premises a known or suspected contaminated site under the <i>Contaminated Sites Act 2003</i> ?	Yes □ No ⊠	Not a reported site.