

Office use only: Registration ID:

Programme of Work (Mining Act 1978)

Project name/your reference (if applicable):		Contact person/authorised person:			
Operator name:		Mineral(s) to be prospected for:			
Mailing address:					
Email:			Tel:		
Mobile:			Fax:		
Tenement No(s):	Are you the registered tenem all tenements subject to this of Work (PoW)? If no, do you have authorisat tenement holder to undertak on this/these tenements?		Programme on from the	Yes Yes	No No
Programme summary					
Activities proposed: (e.g. scraping and detecting, dry blowing, alluvial wet plant, costeaning, bulk sampling, etc.)					
Total hectare disturbed for programme					
Total tonnage disturbed for programme					

Please attach further information if required.

1. Please note the following:

- It is best practice in rehabilitation reporting to submit both before and after photographs including a significant landmark and with captions detailing location, date and a brief description of the content of the photograph.
- It is requirement of the *Mining Act 1978* that works are filled or otherwise made safe. See the **Exploration and Prospecting Rehabilitation Guidance** for details of the rehabilitation commitments.
- · Completed forms can be submitted either:

Over the counter at any DMPE Office

Or

Online via DMPE Submissions Apply for a Programme of Work

or posted to the office listed below:

Perth Inspectorate

Department of Mines, Petroleum and Exploration Resource and Environmental Compliance Division Locked Bag 100, East Perth WA 6892

Tel: (08) 9222 3535

- Guidance on preparing a PoW can be found on the <u>DMPE website</u>.
- Please ensure your PoW application is complete and that you have checked and complied with tenement conditions prior to lodging your PoW with DMPE. Incomplete applications will be declined or refused.
- DMPE aims to finalise 80 per cent of PoWs within 15 business days. If all required information is not supplied, or if consultation with other agencies is required, then the assessment timeframe may be longer.
- If DMPE requests further information, you will have 20 business days to respond.
- Every category available is to be marked with a tick, or where a category is 'Not applicable' please mark 'N/A'.
- DMPE has an <u>Administrative Agreement</u> with the Department of Water and Environmental Regulation (DWER). Certain criteria may trigger DMPE to seek advice from DWER.
- DMPE has an <u>Administrative Agreement</u> with the Department of Biodiversity, Conservation and Attractions (DBCA). Certain criteria may trigger DMPE to seek advice from DBCA.
- · This form is not to be modified.
- This application may be made available to other government agencies if required.
- If the authorised person has not added a digital signature they may type their name in <u>Section 11</u> of this form.
- All tenement holders are required to report any exploration, prospecting, and/or mining activities to DMPE each year, and pay any relevant levy, under the *Mining Rehabilitation Fund Act 2012*. Further information is available on the on DMPE website <u>Mining Rehabilitation Fund</u> or by speaking to an MRF Administrator <u>MRFenguiry@dmpe.wa.gov.au</u>

2. Tenement conditions:

This application is subject to all tenement conditions being met. Failure to address tenement condition requirements may result in this application being refused. Failure to address tenement conditions broadly may result in forfeiture action.

Check the database at Mineral Titles Online.

3.	Pro			

Commencement date: Completion date:

Estimated number of months worked per year:

Please note that a PoW is only valid on live tenure. Rehabilitation is to be undertaken as per tenement conditions. Justified extensions require written approval from DMPE.

4. Existing land use:

Is the proposal on: (use Access Tenegraph Web)

Freehold land

Note: Landowner consent and surface rights may be required (Section 29, Mining Act). These consents must be granted prior to this PoW being approved.

Unallocated/vacant Crown land				
	When:	Where:		
Pastoral lease – pastoralist notified				
	E.g. reserves:			
Other	L.g. reserves.			

Note: Ground disturbing activities within reserves (e.g. nature reserves, water reserves, shire reserves) may require consent from the vesting authority, and/or Ministerial consent. Please check your tenement conditions. Where the application intersects with a reserve, DMPE may consult with the relevant vestee regarding the proposal.

5. Aboriginal Cultural Heritage:

Under the *Aboriginal Heritage Act 1972*, administered by the Department of Planning, Lands and Heritage (DPLH), consent is required from the Minister for Aboriginal Affairs for any activity which will impact Aboriginal heritage sites. Approval of a PoW does not authorise any impacts to Aboriginal heritage sites. You must contact DPLH to obtain their advice, and if required, consent, prior to commencing your proposed activities in this area. A register of known Aboriginal cultural heritage sites can be found at Department of Planning, Lands and Heritage.

6. Proposed prospecting activities:

	Yes	No		Yes	No
Dry blowing			Alluvial wet plant		
Scraping/detecting			Costean/trenching		
Bulk sampling			Other (please specify below)		
Drilling					

Description of op Number and dim	perations: pensions of excavations (length x width x depth), intended access to site etc.).
	o hectares of prospecting activities can be open at any one time per tenement.
etails of site inf ea containers, et	rastructure (caravans/accommodation arrangements, wet plant, water tanks, sheds, tc.).

6.1 Is your proposal within the tonnage limit for the tenement type?

To disturb more than 500 tonnes on a Prospecting Licence (Section 48c of the *Mining Act 1978*) or 1000 tonnes on an Exploration Licence (Section 66c of the *Mining Act 1978*) requires approval from the Executive Director, Resource and Environmental Compliance, DMPE. These tonnage limits apply for the life of the tenement.

Yes No

If no, you will need to apply for excess tonnage approval. Please refer to the attached 'Application for Excess Tonnage form' or contact your regional Environmental Officer or the regional Mining Registrar at DMPE.

Please state the bulking factor used in your calculations:

If not stated, it is assumed a specific gravity factor of 1.8 is used i.e. 1.8 tonnes/m³.

6.2 Areas of disturbance and total tonnages to be disturbed

List the number of hectares (ha) and tonnages to be disturbed. 1 hectare = $10,000 \text{ m}^2$.

	Tenements*			
Disturbance type				
Scraping and detecting (ha)				
Drilling (specify) Type:				
Dimensions of pads:				
Number of holes:				
Minimum drill spacing (m):				
Excavations (ha) (costeans/trenching)				
Infrastructure (plant, sheds, camp, etc.) (ha)				
Other (specify) (ha):				
Total hectares:				
	Tonnages	to be disturbed		
Estimate maximum tonnage of material to be disturbed for the PoW				
Bulk sample (material to be removed from tenement) must be included in totals above				
Estimated annual plant throughput in tonnes (if applicable)				

^{*} **Note**: If the number of tenements for this application exceeds four, please provide the additional tenements in a separate table.

7. Environmental management:

7.1 Describe existing area

(Historic mines, waste dumps, old plant sites, general rubbish/scrap, large previously cleared areas).

7.2 Describe existing vegetation and land form

(Mulga shrublands, Eucalypt/saltbush woodland, Spinifex grassland, flat alluvial plain, greenstone, range, creek/drainage lines, hillsides etc.).

7.3 Environmental management and methods of minimising disturbance

Use of raised blade for clearing.

Using existing tracks.

Excavations (sumps, costeans, etc.) appropriately ramped to allow fauna egress.

Avoiding significant vegetation (e.g. large trees and dense patches of vegetation).

Leaving stands of vegetation or corridors within areas of clearing.

Topsoil and vegetation stockpiled separately for use in rehabilitation.

Use of liners and drip trays under rigs to minimise risk of hydrocarbon spillage.

Use of sumps of appropriate size to contain all water and sediment encountered during drilling (sump to be located away from significant vegetation and water courses).

Use of machinery to minimise impacts (e.g. excavator instead of bulldozer, wheeled machinery instead of tracked, specialist drill rig etc.).

Vehicle hygiene maintained to prevent the spread of plant pathogens (e.g. *Phytophthora sp.*) and/or invasive species where required.

Appropriate storage of hydrocarbons (please provide details below, if none mark N/A).

Further details:

7.4 Rehabilitation practices and timing (tick where applicable)

Windrows, stockpiles and dumps levelled off or appropriately shaped.

Excavations backfilled and slightly mounded.

Topsoil and cleared vegetation respread over disturbed areas.

Compacted areas (roads, laydown areas, camp sites, etc.) rehabilitated in an appropriate manner (e.g. deep ripped, scarified or other). Please specify rehabilitation method below.

Erosion control (contour ripping, runoff catchments, berms, etc.).

Blocking access to tracks.

Drill holes secured immediately after drilling (capped/plugged).

Drill holes securely plugged below ground at minimum depth of 400 mm within six months of drilling. Collars backfilled to surface and mounded to direct surface water flow from collar location. If not using concrete, conical plugs please specify the type below.

Drill sample piles rehabilitated or buried.

Sample bags removed within six months of drilling.

Creek/drainage lines restored.

All rubbish and temporary infrastructure removed from site (including any hydrocarbon spills).

Other:

8. Clearing of native vegetation:

(i) Does your proposal involve the clearing of native vegetation in an environmentally sensitive area?

Please check the DWER website **Environmentally Sensitive Areas Western Australian Government** or contact the regional Environmental Officer if you are uncertain.

Yes No - Please continue to Section 9.

If Yes

(ii) Have you consulted with DMPE on the requirements of a Native Vegetation Clearing Permit?

Yes – State the outcome and see (iii) below.	No – Please contact the DMPE – Resource and Environmental Compliance Division (08 9222 3333), or visit the website Native
	vegetation clearing permits and referrals

(iii) Has DMPE issued you a clearing permit?

Yes – State the CPS number and/or the date the application was lodged:	No – DMPE will proceed with assessment of this PoW application, however clearing cannot commence until a separate clearing permit is granted.
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Note: Allow at least 60 calendar days for processing of a clearing permit application.

9. Water

9.1 Do you intend to source water for your proposed operations from a well/bore and/or watercourse?

Yes No

If yes, you may require the appropriate water licences from the DWER. Please consult with your regional DWER office to ensure your proposal will not breach the *Rights in Water and Irrigation Act 1914*, and attach any advice from DWER or application for a permit to this application.

9.2 If you are operating in a declared surface water area**, does the proposed activity involve disturbing the beds and/or banks of a watercourse?

Yes No.

Note: If you are unsure please contact your regional DWER office for advice. ** not applicable for the Goldfields area

10. Attachments

Maps:

I have attached A3 or A4 scaled plans of the proposed area that provide the information outlined below. The plans clearly show the location of all of the following:

Proposed activities and disturbance (include all excavations and site infrastructure).

Major landforms (salt lakes, rivers, creeks, hills, valleys).

Existing tracks/route onto tenement and route to proposed drill holes/costeans.

Tenement boundaries and labels.

Freehold land/reserve/pastoral/town site/or other relevant cadastral information.

A Tengraph printout with hand drawn proposed activities containing sufficient detail of the requirements above is acceptable.

Excess tonnage:

I have attached required excess tonnage applications for the attention of the regional Mining Registrar.

11. Authority

I am authorised to submit this application on behalf of the tenement holder(s). To the best of my knowledge and belief all statements made and information given are true and correct. I acknowledge this application will be refused or declined if information is not supplied.

Name of person:	
Signature of authorised person:*	Date: gital signature then the authorised persons name can be typed into
Tenement holder(s):	
Name:	Company:
	Position:
Email:	Date:
Name:	Company:
	Position:
Email:	Date:
Name:	Company:
F11.	Position:
Email:	Date:
Name:	Company:
Email:	Position:
Ellidii.	Date:
All tenement operators:	
Name:	Position:
Email:	Date:
Name:	Position:
Email:	Date:
Name:	Position:

Date:

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Email: