# Annual exploration report

## PART A

|  |  |
| --- | --- |
| Authority number | List all relevant authorities if group reporting |
| Authority holder |  |
| Grant date |  |
| Expiry date |  |
| Reporting period | Click or tap to enter a date. to Click or tap to enter a date. |
| Date of report |  |
| Author  |  |
| Authority operator (if applicable) |  |
| Project name or location (if applicable) |  |

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## Executive summary

[Provide a brief review of all exploration activities and significant results from the current reporting period, including a summary of data acquired, submitted and outstanding].

During the current reporting period Click or tap to enter a date. to Click or tap to enter a date., the following activities have been undertaken

Data submitted with this report includes

Data that is not being submitted with this report includes:

* Describe outstanding data, and when it will be submitted.

The key results and technical findings of exploration activities conducted during the reporting period include:

## Authority information and previous exploration

[Provide a description of the authority and history of exploration. This should include grant date and current term of the authority, the area of the authority described in blocks and/or sub-blocks or hectares, current authority holder/s, details of any transfers or joint ventures since grant date, details of previous historical exploration carried out over the area by previous and current authority holder/s. A table format is acceptable].

## Location and access

[Provide a location map of the authority including nearby towns, the authority boundary, major infrastructure, a scale, and a north arrow].

Figure : Location map of authority area



## Geology

[Provide a summary of regional and local geology including the geological province, sub-province or basin, the major tectonic, structural, stratigraphic and lithological features and an overview of the regional geological context. Include details of the current understanding of the prospect-scale geology and mineralisation. Include a geological map of the area that includes the authority boundary].

Figure : Geology map of authority area



## Exploration rationale

[Provide a description of the type of mineralisation and deposit sought, and reasons for considering the area prospective].

## Current exploration activities

[Provide a description of all exploration activities completed during the reporting period under relevant subheadings, and a clear map showing the locations of all exploration activities undertaken during reporting period including authority boundary, towns, major infrastructure, a scale, and a north arrow].

### [Review and compilation activities](#_Review_and_compilation" \o "A summary of desktop studies done, including data review, geological interpretation and modelling, target generation and prioritisation.)

### [Work on historical datasets](#_Work_on_historical" \o "A description of all work done on historical datasets such as digitising historical datasets, resurveying historical collars and re-assaying and re-logging historical drill core or sample pulps that generates new data. )

### [Mapping](#_Mapping" \o "A description of any systematic geological or resource mapping completed. Include a copy of any original map/s produced, either within this report or as an attachment.)

### [Sampling](#_Surface_sampling" \o "A description of all surface sampling completed including detailed description of each sample type, sampling method (e.g. sieved -80 mesh, etc.) and analytical methods, including handheld XRF and isotopic analysis. A QA/QC process statement.)

### [Drilling](#_Drilling" \o "Drilling and associated sampling completed including detailed description of sample type, sampling method and analytical methods, including handheld XRF analysis. A brief statement detailing QA/QC information.)

### [Geophysical surveys and remote sensing](#_Geophysical_surveys_and" \o "A description of all geophysical surveys conducted (including magnetic, gravity, radiometric, seismic, electric and electromagnetic (including down-hole surveys) and ground penetrating radar) and remotely sensed data acquired.)

### [Other activities](#_Other_activities" \o "Discuss any other exploration activities undertaken that are not covered above e.g. petrography, lithogeochemical study, PhD, and a summary of the findings.)

[The following information should be included for **assessment and mining leases**].

### [Resource and reserve estimates](#_Resource_and_reserve)

### [Metallurgical/washery/processing studies](#_Metallurgical/washery/feasibility_s)

### [Economic modelling/feasibility studies](#_Economic_modelling/feasibility_stud)

### [Mining operations and production statistics](#_Mining_operations_and)

### [Geology findings in the mine](#_Geology_findings_in)

Figure : Map showing exploration activities carried out during the reporting period



## Data

[Provide a summary of data being submitted in the report within the relevant reporting period, including a summary of any data not being submitted, including reasons why the data is not being submitted with the report and when and how the data will be submitted. If no data is being submitted, this section should be retained and state ‘Not applicable’].

## Conclusions and recommendations

[Provide a description of the conclusions reached from all reportable exploration activities and recommendations for further work in the report, including the main conclusions from external studies].

## References

[List all references used in the report in standard format. Refer to the [Australian Government Style Manual](https://www.stylemanual.gov.au/style-rules-and-conventions/referencing-and-attribution/author-date) for standard format. This section can be deleted if not required].

## Appendices

[Include relevant consultant and other ancillary reports (can be provided as separate documents). These may include operational, analytical and interpretation reports completed as part of a reportable exploration activity. If these reports contain commercially sensitive or proprietary information, they can be included as an appendix to Part B of the annual report. This section can be deleted if not required].