



<b>Licence number</b>	L3017/2025/1
<b>Licence holder</b>	Siberia Mining Corporation Pty Ltd
<b>ACN</b>	097 650 194
<b>Registered business address</b>	Level 2, 1 Hood Street SUBIACO WA 6008
<b>DWER file number</b>	INS-0003017
<b>Duration</b>	13/10/2025 to 12/10/2045
<b>Date of issue</b>	13/10/2025
<b>Premises details</b>	Siberia Gold Operations Ora Banda-Davyhurst Road ORA BANDA WA Mining tenement M24/960

<b>Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i>)</b>	<b>Assessed production / design capacity</b>
Category 6: Mine dewatering	630,000 tonnes per annual period

This licence is granted to the licence holder, subject to the attached conditions, on 13 October 2025, by:

**SENIOR MANAGER, RESOURCE INDUSTRIES  
STATE-WIDE DELIVERY (ENVIRONMENTAL REGULATION)**

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

## Licence history

Date	Reference number	Summary of changes
12/06/2024	W6904/2024/1	Works approval granted for Category 6 dewatering activities
13/10/2025	L3017/2025/1	Licence granted for Category 6 dewatering activities.

## Interpretation

In this licence:

- (a) the words ‘including’, ‘includes’ and ‘include’ in conditions mean “including but not limited to”, and similar, as appropriate;
- (b) where any word or phrase is given a defined meaning, any other part of speech or other grammatical form of that word or phrase has a corresponding meaning;
- (c) where tables are used in a condition, each row in a table constitutes a separate condition;
- (d) any reference to an Australian or other standard, guideline, or code of practice in this licence:
  - (i) if dated, refers to that particular version; and
  - (ii) if not dated, refers to the latest version and therefore may be subject to change over time;
- (e) unless specified otherwise, any reference to a section of an Act refers to that section of the EP Act; and
- (f) unless specified otherwise, all definitions are in accordance with the EP Act.

**NOTE:** This licence requires specific conditions to be met but does not provide any implied authorisation for other emissions, discharges, or activities not specified in this licence.

## Licence conditions

The licence holder must ensure that the following conditions are complied with:

### Infrastructure and equipment

1. The licence holder must ensure that the site infrastructure and equipment listed in Table 1 and located at the corresponding infrastructure location is maintained and operated in accordance with the corresponding operational requirement set out in Table 1.

**Table 1: Infrastructure and equipment requirements**

Site infrastructure	Operational requirement	Infrastructure location
Dewatering pits (Palmerston)	<ul style="list-style-type: none"> <li>• Maintain freeboard of at least 5 m below the natural pit crest level</li> <li>• Monthly visual inspection of the surveyed freeboard line painted 5 m below the pit crest on the pit access ramp wall.</li> <li>• Monthly survey of active dewatering pit surface water RL.</li> <li>• Water used for dust suppression must be applied in a manner that does not cause damage to surrounding vegetation (such as from over spraying or runoff).</li> </ul>	Labelled as 'Palmerston pit' as depicted in Schedule 1: Map, Figure 2.
Siberia Mining gold project dewatering pipeline	Undertake visual inspection of active pipeline corridor at least once daily, when operating.	Labelled as 'Mine dewater pipe' as depicted in Schedule 1: Map, Figure 2.

## Emissions and discharges

### Authorised discharge points for emissions

2. The licence holder must ensure that the emissions specified in Table 2, are discharged only from the corresponding discharge point and only at the corresponding discharge point location.

**Table 2: Authorised discharge points**

Emission	Discharge point	Discharge point location
Mine dewater from Sand King underground mine	Palmerston Pit	Labelled as 'Palmerston pit', as depicted in Schedule 1: Map, Figure 2.

## Monitoring

3. The licence holder must monitor emissions in accordance with the requirements specified in Table 3 and record the results of all such monitoring.

**Table 3: Monitoring of dewater discharge**

Discharge point	Monitoring location	Parameter	Unit	Averaging period	Frequency
Palmerston pit	Labelled as 'Monitoring/discharge points', as depicted in Schedule 1: Map, Figure 2.	pH <sup>1</sup>	pH unit	Spot sample	Monthly <sup>2</sup>
		Meter reading	m <sup>3</sup>		
		Electrical conductivity <sup>1</sup>	µS/cm		
		Total dissolved solids (TDS)	mg/L		Quarterly <sup>3</sup>
		Total recoverable hydrocarbons (TRH)	mg/L		
		Dissolved metals and metalloids: • arsenic (As); • antimony (Sb); • cadmium (Cd); • chromium (total) (Cr); • cobalt (Co); • copper (Cu); • iron (Fe); • lead (Pb); • magnesium (Mg); • mercury (Hg); • molybdenum (Mo); • nickel (Ni); • selenium (Se); • thallium (Tl); and • zinc (Zn).	mg/L		
		Major ions: • bicarbonate (HCO <sub>3</sub> ); • carbonate (CO <sub>3</sub> 2); • calcium (Ca); • chloride (Cl); • nitrate (NO <sub>3</sub> -); • potassium (K); • sodium (Na); and • sulfate (SO <sub>4</sub> 2-).	mg/L		Quarterly <sup>3</sup>

Note 1: In-field non-NATA-accredited analysis permitted.

Note 2: No monitoring is required if there is no discharge in that monthly period.

Note 3: No monitoring is required if there is no discharge in that quarterly period.

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4. The licence holder must monitor discharge pit water quality:
- at the corresponding monitoring location;
  - for the corresponding parameter;
  - at the corresponding frequency;
  - for the corresponding averaging period;
  - in the corresponding unit, and;
  - at the corresponding location,
- as set out in Table 4.

**Table 4: Monitoring of discharge pit water quality**

Monitoring location	Parameter	Unit	Averaging period	Frequency	Location
Palmerston pit	Standing water level (SWL)	mbgl	Spot sample	Monthly	Labelled as 'Palmerston pit', as depicted in Schedule 1: Map, Figure 2.
Sand King transfer tank sampling point	pH <sup>1</sup>	pH unit		Quarterly	Transfer tanks situated on the edge of the Sand King Pit Crest, within the Sand King 'controlled drainage area'. Labelled as 'Mine water tanks' as depicted in Schedule 1: Map Figure 1
	Electrical conductivity <sup>1</sup>	µS/cm			
	Total dissolved solids (TDS)	mg/L			
	Total recoverable hydrocarbons (TRH)	mg/L			
	Dissolved metals and metalloids: • arsenic (As); • antimony (Sb); • cadmium (Cd); • chromium (total) (Cr); • cobalt (Co); • copper (Cu); • iron (Fe); • lead (Pb); • magnesium (Mg); • mercury (Hg); • molybdenum (Mo); • nickel (Ni);	mg/L			

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Monitoring location	Parameter	Unit	Averaging period	Frequency	Location
	<ul style="list-style-type: none"> <li>• selenium (Se);</li> <li>• thallium (Tl); and</li> <li>• zinc (Zn).</li> </ul>				
	Major ions: <ul style="list-style-type: none"> <li>• bicarbonate (HCO<sub>3</sub>);</li> <li>• carbonate (CO<sub>3</sub><sup>2-</sup>);</li> <li>• calcium (Ca);</li> <li>• chloride (Cl);</li> <li>• nitrate (NO<sub>3</sub><sup>-</sup>);</li> <li>• potassium (K);</li> <li>• sodium (Na); and</li> <li>• sulfate (SO<sub>4</sub><sup>2-</sup>).</li> </ul>	mg/L			

Note 1: In-field non-NATA-accredited analysis permitted.

5. The licence holder must ensure that:
- all laboratory water samples are collected and preserved in accordance with AS/NZS 5667.1.
  - all laboratory samples are submitted to a laboratory with current NATA accreditation for the parameters to be measured; and
  - field samples will be tested at the discharge site for EC and pH.
6. The licence holder must ensure that:
- monitoring is undertaken in each monthly period such that there are at least 15 days in between the days on which samples are taken in successive months; and
  - monitoring is undertaken in each quarterly period such that there are at least 45 days in between the days on which samples are taken in successive quarters.

## Records and reporting

### Records

7. The licence holder must record the following information in relation to complaints received by the licence holder (whether received directly from a complainant or forwarded to them by the Department or another party) about any alleged emissions from the premises:
- the name and contact details of the complainant, (if provided);
  - the time and date of the complaint;

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- (c) the complete details of the complaint and any other concerns or other issues raised; and
  - (d) the complete details and dates of any action taken by the licence holder to investigate or respond to any complaint.
8. The licence holder must maintain accurate and auditable books including the following records, information, reports, and data required by this licence:
- (a) the calculation of fees payable in respect of this licence;
  - (b) any maintenance of infrastructure that is performed in the course of complying with condition 1 of this licence;
  - (c) monitoring programmes undertaken in accordance with conditions 3 and 4 of this licence; and
  - (d) complaints received under condition 7 of this licence.
9. The books specified under condition 8 must:
- (a) be legible;
  - (b) if amended, be amended in such a way that the original version(s) and any subsequent amendments remain legible and are capable of retrieval;
  - (c) be retained by the licence holder for the duration of the licence; and
  - (d) be available to be produced to an inspector or the CEO as required.

## Reporting

10. The licence holder must:
- (a) undertake an audit of their compliance with the conditions of this licence during the preceding annual period, and
  - (b) prepare and submit to the CEO an Annual Audit Compliance Report in the approved form by 31 December each year.
11. The licence holder must:
- (a) prepare an Environmental Report that provides information in accordance with Table 5 for the preceding annual period, and
  - (b) submit that Environmental Report to the CEO by 31 December each year.

**Table 5: Environmental reporting requirements**

Condition	Requirement
3	Tabulated emissions monitoring of dewater discharge results
4	Tabulated emissions monitoring of discharge pit water quality results

## Definitions

In this licence, the terms in Table 6 have the meanings defined.

**Table 6: Definitions**

Term	Definition
ACN	Australian Company Number
Annual Audit Compliance Report (AACR)	means a report submitted in a format approved by the CEO (relevant guidelines and templates are available on the Department's website).
annual period	a 12 month period commencing from 1 January until 31 December of the same year.
AS/NZS 5667.1	means Australian Standard <i>AS/NZS 5667.1:1998: Water quality - Sampling, Part 1: Guidance on the design of sampling programs, sampling techniques and the preservation and handling of samples</i>
books	has the same meaning given to that term under the EP Act.
CEO	means Chief Executive Officer of the department. “submit to / notify the CEO” (or similar), means either: Director General Department administering the <i>Environmental Protection Act 1986</i> Locked Bag 10 Joondalup DC WA 6919 or: <a href="mailto:info@dwer.wa.gov.au">info@dwer.wa.gov.au</a>
department; DWER	means the department established under section 35 of the <i>Public Sector Management Act 1994</i> (WA) and designated as responsible for the administration of the EP Act, which includes Part V Division 3.
discharge	has the same meaning given to that term under the EP Act.
emission	has the same meaning given to that term under the EP Act.
EP Act	<i>Environmental Protection Act 1986</i> (WA)
EP Regulations	<i>Environmental Protection Regulations 1987</i> (WA)
freeboard	Means the distance between the maximum water surface elevations and top of retaining banks or structures at their lowest point.
HDPE	means high density poly-ethylene.
licence	refers to this document, which evidences the grant of a licence by the CEO under section 57 of the EP Act, subject to the specified conditions contained within.



Term	Definition
licence holder	refers to the occupier of the premises, being the person specified on the front of the licence as the person to whom this licence has been granted.
monthly period	means a one-month period commencing from the first calendar day of a month until the final calendar day of the same month.
NATA	means the National Association of Testing Authorities, Australia.
NATA accredited	means in relation to the analysis of a sample that the laboratory is NATA accredited for the specified analysis at the time of analysis.
premises	refers to the premises to which this licence applies, as specified at the front of this licence and as shown on the premises map(s) (Figure 1 and Figure 2) in Schedule 1 to this licence.
prescribed premises	has the same meaning given to that term under the EP Act.
spot sample	means a discrete sample representative at the time and place at which the sample is taken.
µS/cm	means microsiemens per centimetre.
works approval	refers to works approval W6904/2024/1, which evidences the grant of the works approval by the CEO under section 54 of the EP Act, subject to the conditions.

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**END OF CONDITIONS**



## Schedule 1: Maps

### Premises map

The boundary of the prescribed premises is shown in the map below (Figure 1).

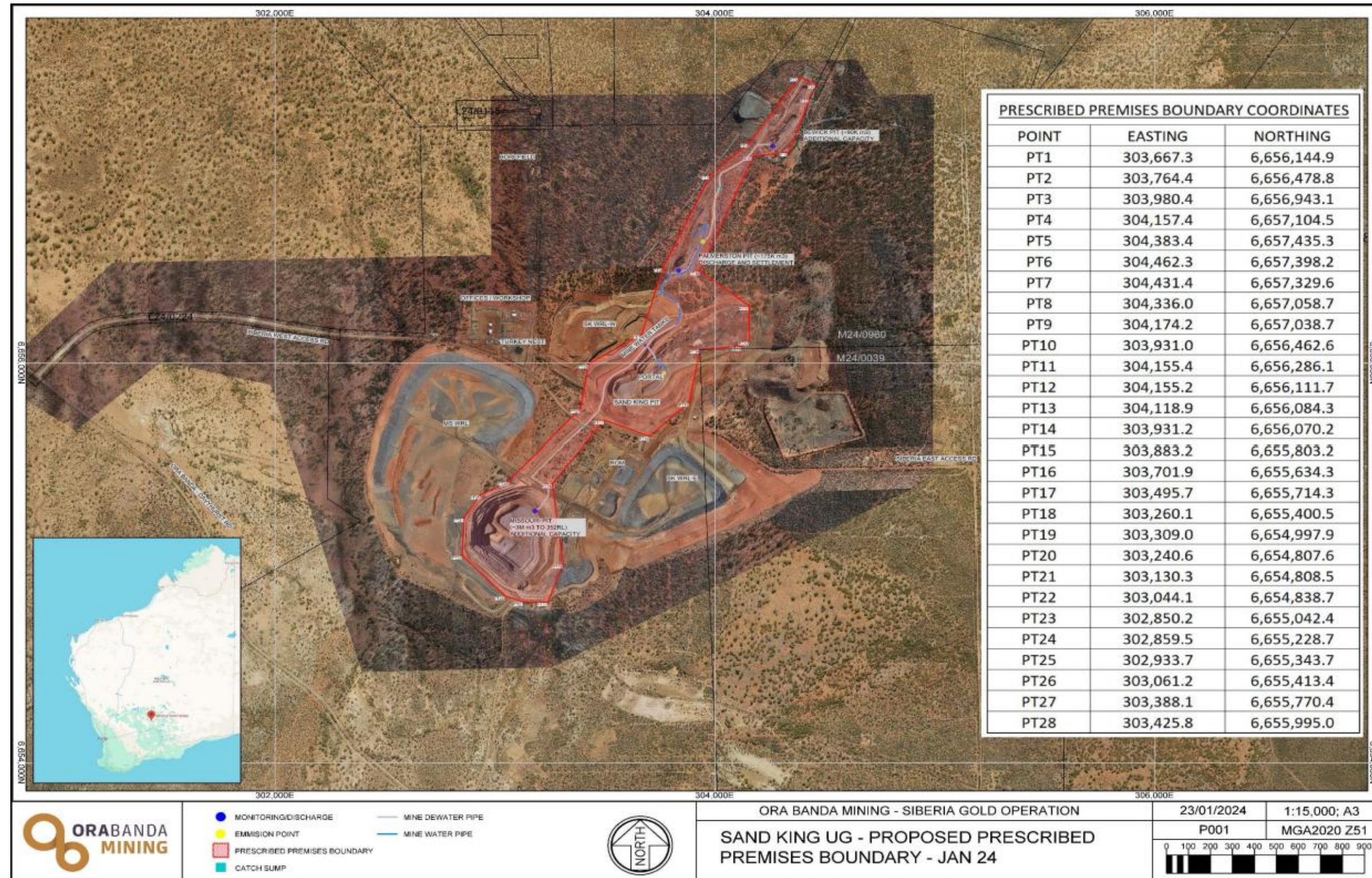


Figure 1: Map of the boundary of the prescribed premises

L3017/2025/1 (13 October 2025)

IR-T06 Licence template (v10.0) (May 2024)



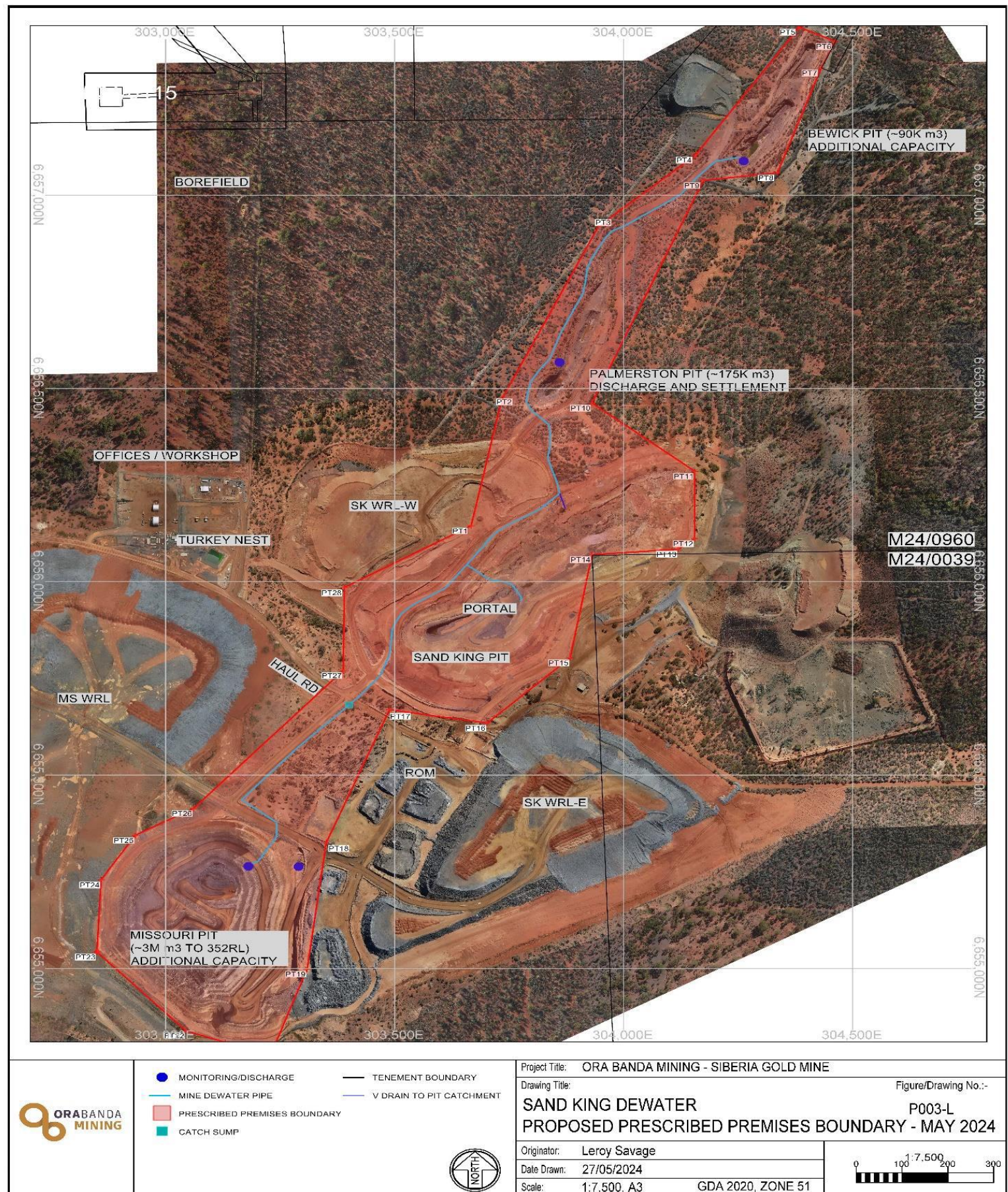


Figure 2: Siberia Gold Operations Category 6 mine dewatering pipeline infrastructure

L3017/2025/1 (13 October 2025)

IR-T06 Licence template (v10.0) (May 2024)