



<b>Licence number</b>	L9453/2024/1
<b>Licence holder</b>	Ulysses Mining Pty Ltd
<b>ACN</b>	153 592 208
<b>Registered business address</b>	Level 7 40 The Esplanade PERTH WA 6000
<b>DWER file number</b>	DER2024/000427 / INS-0002816
<b>Duration</b>	13/12/2024 to 12/12/2044
<b>Date of issue</b>	13/12/2024
<b>Date of amendment</b>	19/12/2025
<b>Premises details</b>	Ulysses Gold Project  Part of tenements G40/4, G40/5, G40/6, L40/11, L40/12, L40/30, L40/34, M40/3, M40/101, M40/107, M40/110, M40/137, M40/166, M40/174, M40/20, M40/288, M40/289, M40/290, M40/291, M40/292, M40/293, M40/340  KOOKYNIE WA 6431  As defined by the premises map in Schedule 1

<b>Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i>)</b>	<b>Assessed production / design capacity</b>
Category 6: Mine dewatering	656,000 tonnes per year (equivalent to 640,000 kLpa)
Category 89: Putrescible landfill	5,000 tonnes per year

This licence is granted to the licence holder, subject to the attached conditions, 19 December 2025, by:

**MANAGER, RESOURCE INDUSTRIES**

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

L9453/2024/1 (date of latest update: 19/12/2025)

## Licence history

Date	Reference number	Summary of changes
13/12/2024	L9453/2024/1	New licence granted to operate prescribed premises categories 6 (mine dewatering) and 89 (putrescible landfill facility) with tyre storage.
19/12/2025	L9453/2024/1	Amendment to authorise operation of the mine dewater discharge pipeline from Ulysees Central Pit to Danluce Pit. Department amendment to omit references to the Orient Well Pit discharge pipeline and discharges at Orient Well Pit.

## 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:

### Design or production capacity

1. The licence holder must not exceed the production or design capacity limits specified in Table 1 for the corresponding prescribed premises category.

**Table 1: Production or design capacity limits**

Prescribed premises category <sup>1</sup>	Design or production capacity limit
Category 6: Mine dewatering	656,000 tonnes per year (equivalent to 640,000 kLpa)
Category 89: Putrescible landfill	5,000 tonnes per year

Note 1: *Environmental Protection Regulations 1987*, Schedule 1.

### Infrastructure and equipment

2. The licence holder must ensure that the site infrastructure and equipment listed in Table 2 and located at the corresponding infrastructure location is maintained and operated in accordance with the corresponding operational requirements set out in Table 2.

**Table 2: Infrastructure and equipment requirements**

	Site infrastructure and equipment	Operational requirement	Infrastructure location
1.	Dewatering Pipelines	<p>Maintain pipeline integrity.</p> <p>Maintain leak detection (telemetry system and/or pressure sensors) and shut off system; <b>OR</b>, secondary containment sufficient to contain any spill for a period equal to the time between daily inspections.</p> <p>In the event of detected leaks flow through the pipeline must be shut off until the leak is repaired.</p> <p>Maintain discharge point placement far enough over the discharge pit crest or down the pit ramp to reduce exposure to wind so that blowback to remnant native vegetation is minimised.</p>	As indicated in Figure 2 of Schedule 1.
2.	Danluce Pit	Maintain an operational freeboard of a minimum 5 m below the pit crest at the lowest point.	As indicated in Figure 2 of Schedule 1.

	Site infrastructure and equipment	Operational requirement	Infrastructure location
3.	Ulysses Central Pit	Maintain an operational freeboard of a minimum 5 m below the pit crest at the lowest point.	As indicated in Figure 2 of Schedule 1.

3. The licence holder must conduct visual inspections of the infrastructure specified in Table 3, in accordance with the requirements in Table 3.

**Table 3: Inspections of infrastructure**

	Infrastructure	Type of inspection	Frequency
1.	Dewatering pipelines as shown in Figure 2 of Schedule 1	Inspection of full length of pipelines for leakages	Daily

## Emissions and discharges

4. The licence holder must ensure that water used for dust suppression and wash water is applied in a manner that prevents direct discharge and surface runoff into:
- Native vegetation; and,
  - Surface waters.
5. The licence holder must ensure that the emissions specified in Table 4, are discharged only at the corresponding discharge point location.

**Table 4: Authorised discharge points**

Emission	Discharge point and location
Dewater from open pits and underground mines	Ulysses Central Pit as shown in Figure 2 of Schedule 1
	Danluce Pit as shown in Figure 2 of Schedule 1

## Waste acceptance

6. The licence holder must only accept onto the premises waste of a waste type, which does not exceed the corresponding rate at which waste is received, and which meets the corresponding acceptance specification set out in Table 5.

**Table 5: Types of waste authorised to be accepted onto the premises**

Waste type	Rate at which waste is received (limit in tonnes per year)	Acceptance specification
Clean Fill	<ul style="list-style-type: none"> <li>5,000 tonnes per year for all waste types</li> <li>Less than 100 used tyres to be stored on the premises at any one time</li> </ul>	None specified
Uncontaminated Fill		
Putrescible wastes		
Inert Waste Type 1		
Inert Waste Type 2		Tyres and plastics
Contaminated solid waste meeting the waste acceptance criteria for Class II landfills <sup>1</sup>		None specified

Note 1: as defined in Landfill Waste Classification and Waste Definitions 1996 (as amended 2019).

7. The licence holder must ensure that wastes generated on the Premises are only subjected to the processes set out in Table 6 and in accordance with any process limits described in that table.

**Table 6: Waste processing requirements**

Waste type	Process(es)	Process requirements
Clean and Uncontaminated Fill Putrescible wastes Inert Waste Type 1 Inert Waste Type 2 Contaminated solid waste meeting waste acceptance criteria specified for Class II landfills <sup>1</sup>	Handling and disposal of waste by landfilling.	<ul style="list-style-type: none"> <li>(i) Disposal of waste by landfilling shall only take place within an active WRL Landfill facility within the prescribed premises boundary as shown in Figure 1 of Schedule 1;</li> <li>(ii) Waste is to be disposed of in a defined trench enclosed by earthen bunds;</li> <li>(iii) Windrows around landfill trench to be maintained;</li> <li>(iv) The tipping area is restricted to less than 30 m in length and no higher than 2 m;</li> <li>(v) New trenches or slots up to 30 m in length, 5 m in width and 5 m in depth; and</li> <li>(vi) Windblown waste is to be inspected and collected weekly and returned to the tipping area for disposal; and</li> <li>(vii) Watercart to be available to apply water for dust suppression as required.</li> </ul>

Waste type	Process(es)	Process requirements
Inert Waste Type 2 (Tyres only)	Storage, handling and disposal of waste by landfilling.	(i) Tyres are only to be disposed of within an active WRL Landfill facility within the prescribed premises boundary as shown in Figure 1 of Schedule 1; (ii) Tyres are to be buried in batches of 20 with a minimum of 1 m separation between tyres and a 10 m horizontal and 5 m vertical buffer zone between batches; and at 5 m or more from the landform outer surface.

Note 1: as defined in Landfill Waste Classification and Waste Definitions 1996 (as amended 2019)

8. The Licence Holder must ensure that cover is applied to waste in the tipping area in accordance with Table 7 and that sufficient stockpiles of cover are maintained on site at all times for the tipping area of the site to be covered, in accordance with this condition, at least twice.

**Table 7: Cover requirements**

Waste Type	Material	Depth	Timescales
Clean Fill	No cover required	N/A	N/A
Inert Waste Type 1			
Inert Waste Type 2	Inert waste type 1, soil or clay	100 mm	By the end of the month in which the waste was deposited. Plastic waste with the potential to become windblown shall be covered as soon as practicable after deposit.
Putrescible waste	Inert Waste Type 1, soil or clay	150 mm	To be covered by the end of the month in which the waste was deposited with sufficient quantities of Type 1 inert waste, clean fill or other appropriate cover material to prevent the spread of fire and harbouring of disease vectors.

## Monitoring

9. The licence holder must monitor discharges/emissions in accordance with the requirements specified in Table 8 and record the results of all such monitoring.

**Table 8: Emissions and discharge monitoring**

Monitoring location	Parameter	Frequency	Unit	Averaging Period
Ulysses Central Pit and Danluce Pit as shown in Figure 2 of Schedule 1	Cumulative volume of water discharged	Ongoing	kL	Not applicable
	Standing water level	Fortnightly	metres below pit crest level (at the lowest point)	Spot sample
	pH <sup>1</sup>	Monthly	-	
	Electrical conductivity <sup>1</sup>		µS/cm	
	Total dissolved solids (TDS)	Quarterly	mg/L	
	Nitrate (NO <sub>3</sub> )		mg/L	

Note 1: For pH and electrical conductivity, non-NATA accredited analysis permitted.

10. Water sample analysis specified in condition 9 must be undertaken by laboratories with current NATA accreditation for the relevant parameters, unless otherwise specified in condition 9.

## Records and reporting

### Records

11. 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;
  - the complete details of the complaint and any other concerns or other issues raised; and
  - the complete details and dates of any action taken by the licence holder to investigate or respond to any complaint.

## Department of Water and Environmental Regulation

- 12.** 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 2 of this licence;
  - (c) monitoring programmes undertaken in accordance with condition 3, 8 and 9 of this licence; and
  - (d) complaints received under condition 11 of this licence.
- 13.** The books specified under condition 12 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

- 14.** The licence holder must:
- a) undertake an audit of their compliance with the conditions of this licence during the preceding year, and
  - b) prepare and submit to the CEO an Annual Audit Compliance Report in the approved form by 1 February each year.
- 15.** The licence holder must:
- a) prepare a Biennial Environmental Report that provides information in accordance with Table 9 for the preceding two years, and,
  - b) submit the Biennial Environmental Report to the CEO by 1 February 2027 and biennially thereafter.

**Table 9: Biennial environmental report requirements**

Condition	Requirement
-	Summary of any failure or malfunction of any pollution control equipment and any environmental incidents that have occurred during the annual period, and any action taken.
-	Annual production rates for category 6 and 89.
9	(a) Laboratory data sheets for monitoring in accordance with Table 7; (b) A tabulated data summary of monitoring results; and (c) An interpretation of monitoring data results including comparison to historical trends.
11	Complaints – a summary of all records and actions taken in response to complaints

## Definitions

In this licence, the terms in Table 10 have the meanings defined.

**Table 10: Definitions**

Term	Definition
ACN	Australian Company Number.
AHD	Australian Heigh Datum.
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 that same calendar year.
biennially	means every two years.
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).
Inert Waste Type 1	as defined in the Landfill Definitions

Term	Definition
Inert Waste Type 2	as defined in the Landfill Definitions.
kLpa	means kilolitres per annum.
Landfill Definitions	<i>Landfill Waste Classification and Waste Definitions 1996</i> , as amended from time to time.
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.
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 day 2 of a month until day 1 of the immediately following month.
NATA	means the (Australian) National Association of Testing Authorities.
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 Figure 1 in Schedule 1 to this licence.
prescribed premises	has the same meaning given to that term under the EP Act.
waste	has the same meaning given to that term under the EP Act.
weekly period	means a seven-day period commencing from day 1 until day 7 of the following week.
WRL	Waste Rock Landform.

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**END OF CONDITIONS**

# Schedule 1: Maps

## Premises map

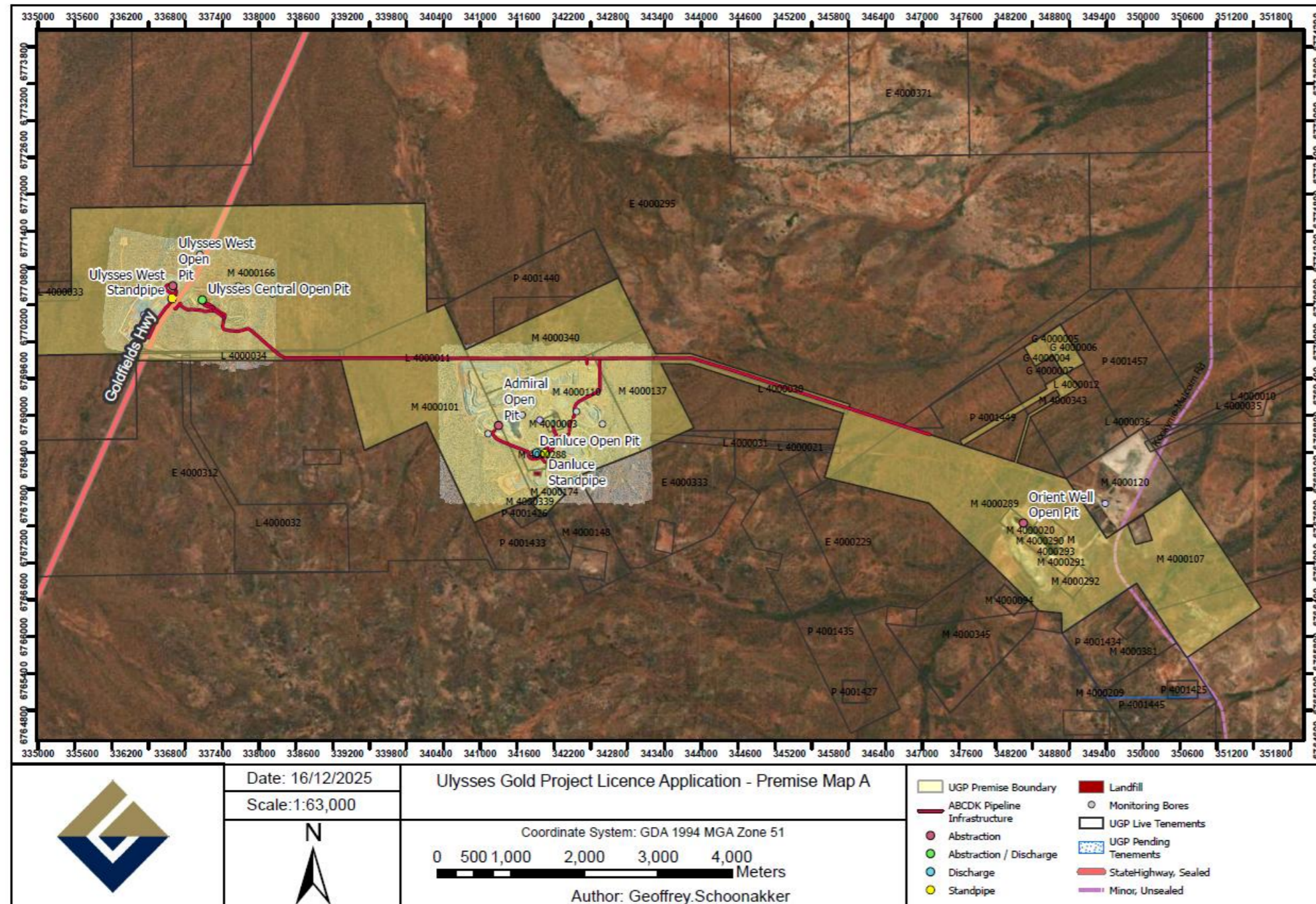


Figure 1: Map of the boundary of the prescribed premises

### Dewatering activities and discharge points

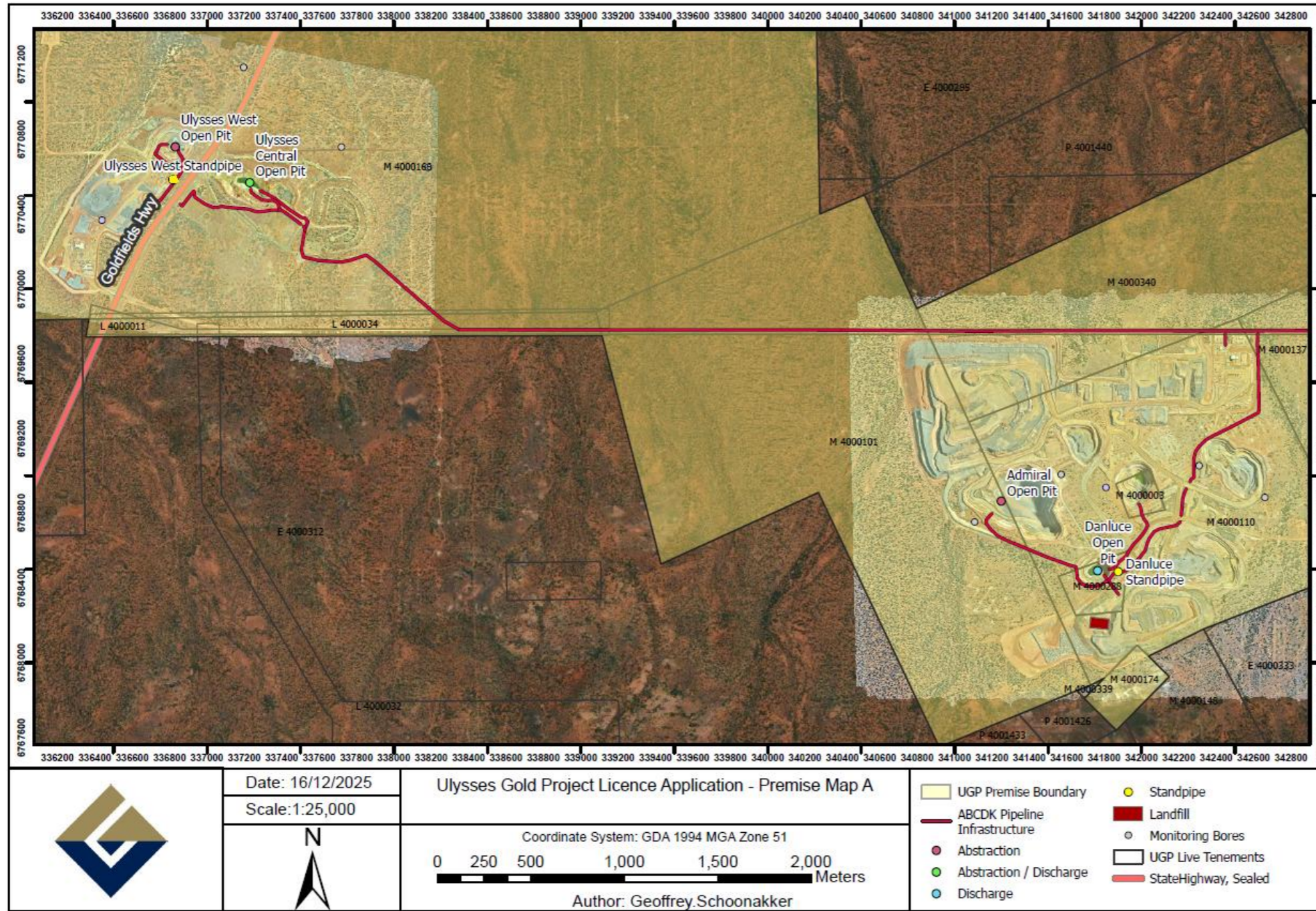


Figure 2: Map of dewatering pipelines and discharge points at Ulysees Central Open Pit and Danluce Open Pit.