

**Goodia Gold Project, WA – Exploration Update**

# **Strong Gold Anomalies Confirmed at the Goodia Project, Western Australia**

***Maiden soil geochemistry program outlines strong gold anomalism for first-pass drill testing***

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**Key Points:**

- **Soil geochemical sampling program completed at the Company's 100% owned Goodia Project in WA to validate strong gold anomalism defined by previous explorers.**
  - **Check sampling undertaken by Ordell has confirmed three extensive and robust surface gold anomalies in the northern part of the project area.**
  - **The anomalies (GD1 to GD3), which are open ended and up to 1.5km long, are untested by drilling and represent strong targets for first-pass drill testing.**
  - **Goodia is considered under-explored for gold, lithium and base metals with over 30 strike kilometres of prospective potential greenstone to evaluate and explore.**
  - **Further validation and in-fill of previous explorers' wide-spaced surface-defined geochemical gold anomalism will be completed, prior to initial drill testing in the first half of 2026.**
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Ordell Minerals Limited (ASX:ORD) (“**Ordell**” or “**the Company**”) is pleased to announce that a limited surface geochemical sampling program at the Company's 100% owned Goodia Project, located near Norseman in Western Australia (Figure 5), has validated gold anomalies defined by previous explorers.

The Goodia Project (~180km<sup>2</sup>) represents an early-stage gold, lithium and base metal exploration opportunity in an under-explored district.

The surface geochemical sampling program has defined three strong and coherent gold anomalies (GD1 to GD3) (see Figures 1 and 2).

The GD3 anomaly, located near the northern limits of the Goodia Dome, has been defined over 1.5km of strike. The GD1 and GD2 anomalies are currently defined over 0.5km and 0.2km respectively, with the strike extent only constrained by sample limits.

Proposed work to be completed at Goodia in the six months to June 2026 includes:

- In-fill and extensional surface geochemical sampling targeting the eastern side of the Goodia Dome over 10km of strike;
- First-pass air-core (AC) drilling to test geochemical anomalies generated from soil sampling, including GD1 to GD3;
- Continuing to integrate all historical data into Ordell's Goodia Project geological and GIS databases;
- Evaluating previous lithium, base metal and nickel exploration work undertaken; and
- Heritage surveys as required.

## Ordell Validation Geochemical Sampling Program

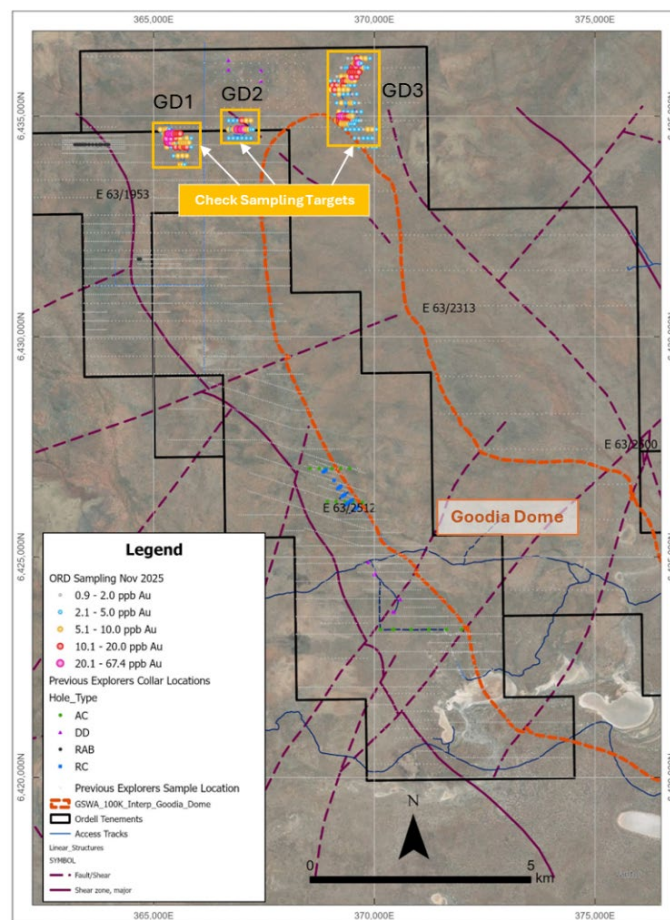
Ordell collected 197 samples as part of a limited program to validate surface gold anomalies outlined by wide-spaced sampling programs undertaken by previous explorers in the northern part of the Goodia Project. Sample locations and results are listed in Table 1. Previous exploration work that identified these gold anomalies was mainly targeting nickel and PGE mineralisation.

The sampling program was completed in the northern part of the project, where access could be gained by walking in from the Hyden – Norseman Road. Access to the central part of the project is awaiting approvals.

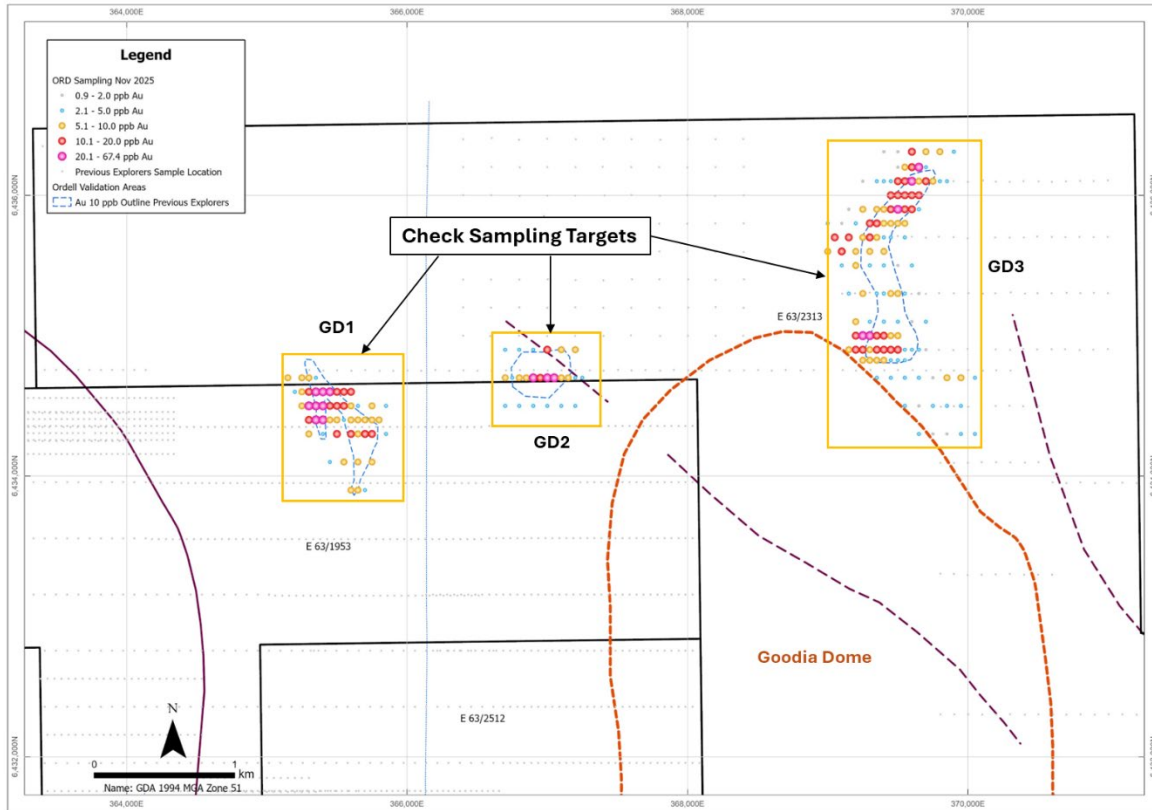
The GD3 anomaly (Figure 1 and 2) is defined over ~1,500m of strike, trending in a north-to-NE orientation up to 200m wide at +10ppb Au, with sampling completed at an average grid spacing of 100m x 50m. This anomaly is located at the NE corner of the elongate Goodia Dome, where a semi regional structure changes orientation from NW to north.

The GD1 anomaly is defined over 500m of strike and up to 300m width at +10ppb Au defined on a 100m x 50m spaced grid. The anomaly is open, particularly to the north, and requires further sampling prior to drilling. The GD2 gold anomaly is defined over 200m of strike and is open. This anomaly is associated with an interpreted NW-trending structure.

These anomalies will be followed up with further geochemical soil sampling and first pass wide-spaced air-core drilling in 2026.



**Figure 1.** Check sampling target areas (GD1 to GD3) highlighted by orange outlines in the northern portion of the project.



**Figure 2.** Ordell surface geochemical sample locations.

### **Upcoming Exploration**

Exploration over the coming six months at Goodia will include in-fill and extensional surface geochemical sampling targeting the eastern side of the Goodia Dome over **10km of strike** (Figure 3 - Goodia East Gold Target). This sampling will be completed on 400m to 200m spaced east-west lines (infilling existing 800m spaced lines), with sample spacing along lines at 50m to 100m.

Following the completion of the above sampling and subsequent target generation, a first pass air-core (AC) drilling program will be undertaken to test geochemical anomalies generated from soil sampling including GD1 to GD3. Heritage surveying will be required prior to any drilling.

Work will also continue to integrate all historical data into Ordell’s Goodia Project geological and GIS databases.

Data review will continue, focused on reviewing Greatland Gold’s exploration dataset for gold, lithium and base metal targets within tenement E63/1953 and E63/2512, which sit in the western portion of the Goodia Project area and was acquired from Greatland Gold in February 2025.

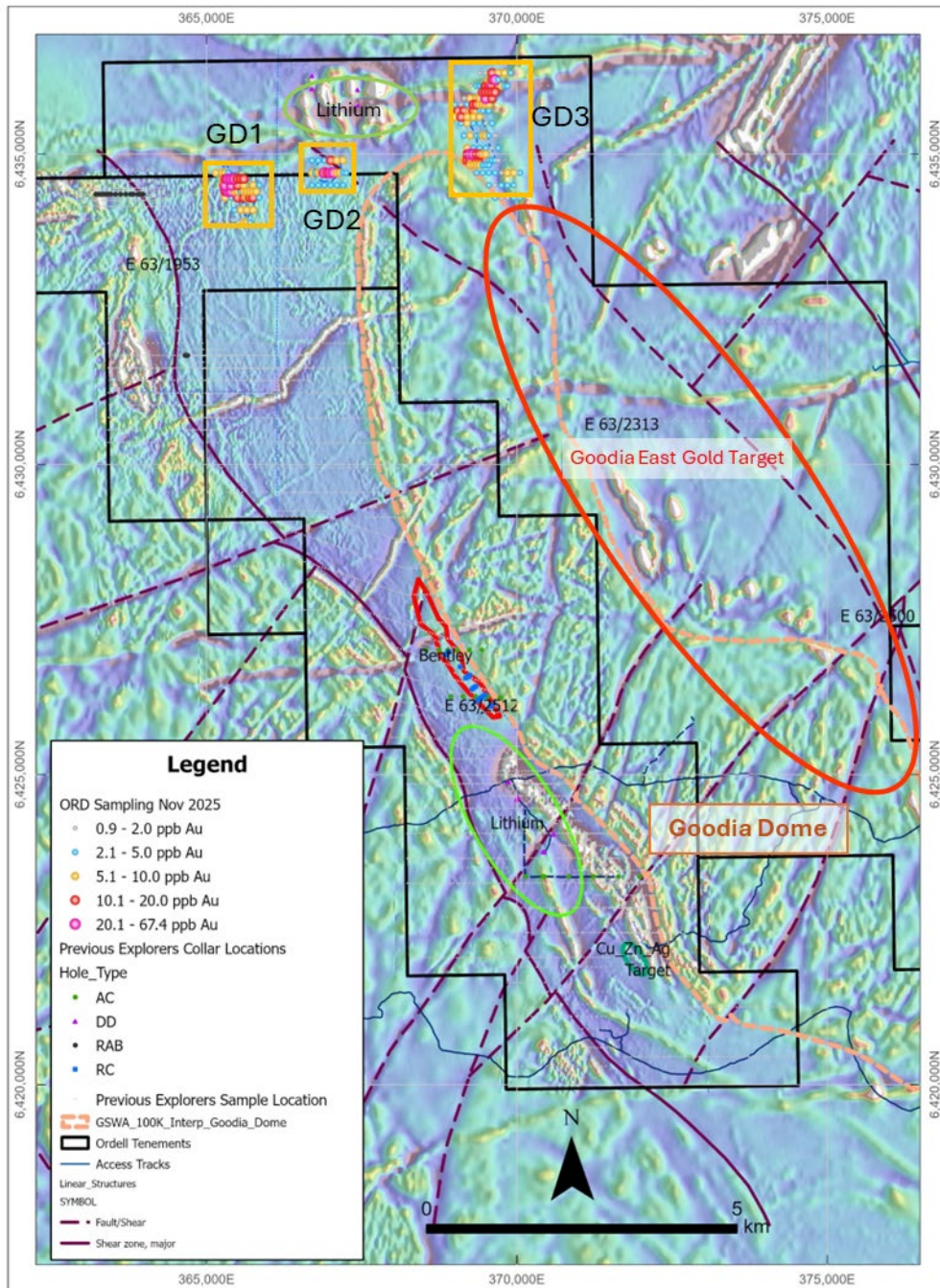
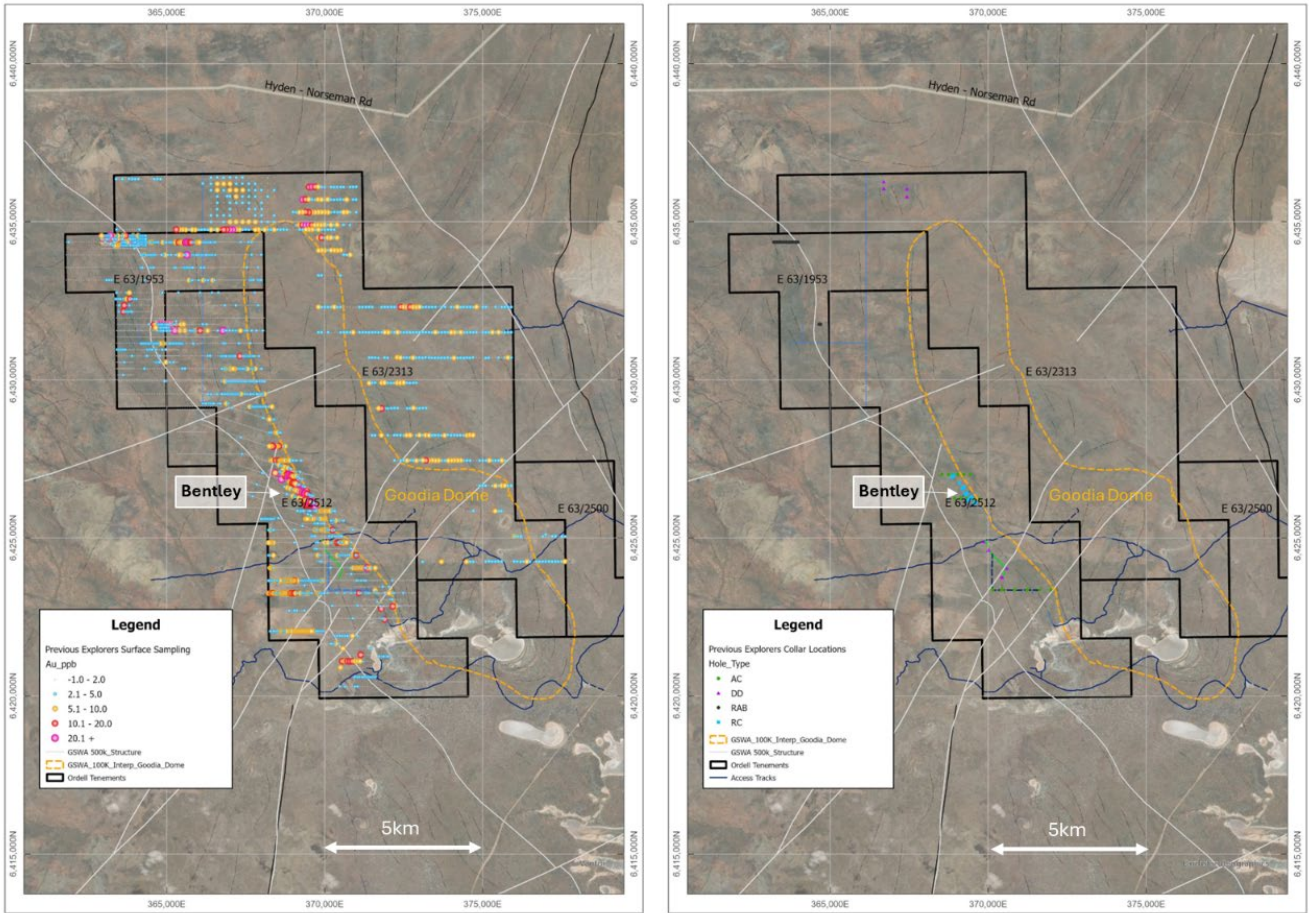


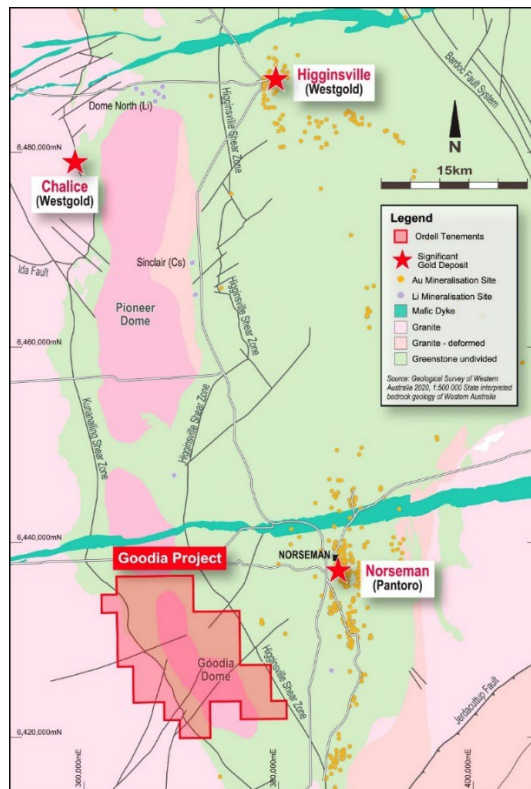
Figure 3. Goodia East Target zone on RTP 1VD Magnetics.

### Data Compilation

Ordell has continued to compile and validate previous tenement operators’ datasets. Figure 4 shows soil geochemical sample locations on the left hand side and drill collar positions on the right hand side.



**Figure 4.** Compilation of previous exploration. Surface sampling display Au ppb (LHS) and collar locations (RHS)



**Figure 5.** Goodia Project location

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This announcement is approved for release by Michael Fowler, Managing Director for Ordell Minerals Limited.

For more information, visit: [www.ordellminerals.com.au](http://www.ordellminerals.com.au) or please contact:

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**ENDS**

**Competent Person's Statement**

*The information in this report that relates to Exploration Results is based on information compiled by Mr Michael Fowler, a Competent Person who is Member of the AusIMM. Michael is a Director and a shareholder of Ordell. He has sufficient experience, which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the JORC Code. Michael consents to the inclusion in the Report of the matters based on his information in the form and context in which it appears.*

The references in this announcement to Exploration Results were reported in accordance with Listing Rule 5.7 in the following announcements:

- ASX release dated 11 February 2025 "Ordell Consolidates Land Holding Around Goodia Project in Western Australia"

The Company confirms it is not aware of any new information or data that materially affects the information in the original reports and that the form and context in which the Competent Person's findings are presented have not been materially modified from the original reports.

Table 1: All Ordell soil geochemistry results.

Sample_ID	Easting	Northing	Tenement	Mesh	Au ppb
GO 01	369,650	6,434,300	E63/2313	-2mm	4.2
GO 02	369,750	6,434,300	E63/2313	-2mm	1.2
GO 03	369,850	6,434,300	E63/2313	-2mm	1.4
GO 04	369,950	6,434,300	E63/2313	-2mm	2.7
GO 05	370,050	6,434,300	E63/2313	-2mm	4
GO 06	369,550	6,434,500	E63/2313	-2mm	2.9
GO 07	369,650	6,434,500	E63/2313	-2mm	1.1
GO 08	369,750	6,434,500	E63/2313	-2mm	2.9
GO 09	369,850	6,434,500	E63/2313	-2mm	3.4
GO 010	369,950	6,434,500	E63/2313	-2mm	5
GO 011	369,350	6,434,700	E63/2313	-2mm	3.8
GO 012	369,450	6,434,700	E63/2313	-2mm	3.5
GO 013	369,550	6,434,700	E63/2313	-2mm	2.3
GO 014	369,650	6,434,700	E63/2313	-2mm	2.4
GO 015	369,750	6,434,700	E63/2313	-2mm	1
GO 016	369,850	6,434,700	E63/2313	-2mm	6.5
GO 017	369,950	6,434,700	E63/2313	-2mm	6.3
GO 018	370,050	6,434,700	E63/2313	-2mm	4
GO 019	369,150	6,434,900	E63/2313	-2mm	5.7
GO 020	369,200	6,434,900	E63/2313	-2mm	10.6
GO 021	369,250	6,434,900	E63/2313	-2mm	13.3
GO 022	369,300	6,434,900	E63/2313	-2mm	8.1
GO 023	369,350	6,434,900	E63/2313	-2mm	16.1
GO 024	369,400	6,434,900	E63/2313	-2mm	19.6
GO 025	369,450	6,434,900	E63/2313	-2mm	13.6
GO 026	369,500	6,434,900	E63/2313	-2mm	19.3
GO 027	369,550	6,434,900	E63/2313	-2mm	3.3
GO 028	369,600	6,434,900	E63/2313	-2mm	2.6
GO 029	369,650	6,434,900	E63/2313	-2mm	3
GO 030	369,700	6,434,900	E63/2313	-2mm	1.3
GO 031	369,200	6,435,100	E63/2313	-2mm	9.1
GO 032	369,300	6,435,100	E63/2313	-2mm	4.4
GO 033	369,400	6,435,100	E63/2313	-2mm	2.6
GO 034	369,500	6,435,100	E63/2313	-2mm	3.5
GO 035	369,600	6,435,100	E63/2313	-2mm	1.3
GO 036	369,700	6,435,100	E63/2313	-2mm	2.8
GO 037	369,150	6,435,300	E63/2313	-2mm	3.1
GO 038	369,250	6,435,300	E63/2313	-2mm	5.1
GO 039	369,350	6,435,300	E63/2313	-2mm	4.4
GO 040	369,400	6,435,300	E63/2313	-2mm	2.2
GO 041	369,450	6,435,300	E63/2313	-2mm	5.5
GO 042	369,500	6,435,300	E63/2313	-2mm	6.5
GO 043	369,550	6,435,300	E63/2313	-2mm	3
GO 044	369,650	6,435,300	E63/2313	-2mm	0.9
GO 045	369,100	6,435,500	E63/2313	-2mm	3.9

Sample_ID	Easting	Northing	Tenement	Mesh	Au ppb
GO 046	369,200	6,435,500	E63/2313	-2mm	6.8
GO 047	369,300	6,435,500	E63/2313	-2mm	4.7
GO 048	369,400	6,435,500	E63/2313	-2mm	3.6
GO 049	369,500	6,435,500	E63/2313	-2mm	1.6
GO 050	369,600	6,435,500	E63/2313	-2mm	2.8
GO 051	369,050	6,435,700	E63/2313	-2mm	13.6
GO 052	369,150	6,435,700	E63/2313	-2mm	10.5
GO 053	369,250	6,435,700	E63/2313	-2mm	5.4
GO 054	369,300	6,435,700	E63/2313	-2mm	13
GO 055	369,350	6,435,700	E63/2313	-2mm	7
GO 056	369,400	6,435,700	E63/2313	-2mm	4.1
GO 057	369,450	6,435,700	E63/2313	-2mm	3.9
GO 058	369,550	6,435,700	E63/2313	-2mm	2.6
GO 059	369,150	6,435,900	E63/2313	-2mm	2
GO 060	369,250	6,435,900	E63/2313	-2mm	6.3
GO 061	369,350	6,435,900	E63/2313	-2mm	6.8
GO 062	369,450	6,435,900	E63/2313	-2mm	17.9
GO 063	369,550	6,435,900	E63/2313	-2mm	13.6
GO 064	369,650	6,435,900	E63/2313	-2mm	4.4
GO 065	369,250	6,436,100	E63/2313	-2mm	1.6
GO 066	369,350	6,436,100	E63/2313	-2mm	3
GO 067	369,400	6,436,100	E63/2313	-2mm	3.2
GO 068	369,450	6,436,100	E63/2313	-2mm	4.5
GO 069	369,500	6,436,100	E63/2313	-2mm	13.1
GO 070	369,550	6,436,100	E63/2313	-2mm	19.2
GO 071	369,600	6,436,100	E63/2313	-2mm	21.9
GO 072	369,650	6,436,100	E63/2313	-2mm	6.1
GO 073	369,700	6,436,100	E63/2313	-2mm	11.7
GO 074	369,750	6,436,100	E63/2313	-2mm	9.6
GO 075	369,800	6,436,100	E63/2313	-2mm	2.1
GO 076	369,850	6,436,100	E63/2313	-2mm	2.1
GO 077	369,400	6,436,310	E63/2313	-2mm	1.4
GO 078	369,500	6,436,310	E63/2313	-2mm	2
GO 079	369,600	6,436,310	E63/2313	-2mm	10.5
GO 080	369,700	6,436,310	E63/2313	-2mm	8.6
GO 081	369,800	6,436,310	E63/2313	-2mm	7
GO 082	369,900	6,436,310	E63/2313	-2mm	3
GO083	365,600	6,433,900	E63/1953	-2mm	6.1
GO084	365,650	6,433,900	E63/1953	-2mm	6.6
GO085	365,700	6,433,900	E63/1953	-2mm	5
GO086	365,450	6,434,100	E63/1953	-2mm	4.4
GO087	365,550	6,434,100	E63/1953	-2mm	8.9
GO088	365,650	6,434,100	E63/1953	-2mm	5.8
GO089	365,750	6,434,100	E63/1953	-2mm	6.1
GO090	365,300	6,434,300	E63/1953	-2mm	9.2
GO091	365,400	6,434,300	E63/1953	-2mm	2.9

Sample_ID	Easting	Northing	Tenement	Mesh	Au ppb
GO092	365,500	6,434,300	E63/1953	-2mm	10.3
GO093	365,600	6,434,300	E63/1953	-2mm	15.5
GO094	365,650	6,434,300	E63/1953	-2mm	10
GO095	365,700	6,434,300	E63/1953	-2mm	13.9
GO096	365,750	6,434,300	E63/1953	-2mm	19.7
GO097	365,850	6,434,300	E63/1953	-2mm	4.4
GO098	365,250	6,434,500	E63/1953	-2mm	7.3
GO099	365,350	6,434,500	E63/1953	-2mm	59.2
GO100	365,450	6,434,500	E63/1953	-2mm	18.2
GO101	365,550	6,434,500	E63/1953	-2mm	15.9
GO102	365,650	6,434,500	E63/1953	-2mm	4.4
GO103	365,750	6,434,500	E63/1953	-2mm	6.5
GO104	365,850	6,434,500	E63/1953	-2mm	3.1
GO105	365,150	6,434,700	E63/2313	-2mm	6.7
GO106	365,250	6,434,700	E63/2313	-2mm	6.7
GO107	365,300	6,434,700	E63/2313	-2mm	7.4
GO108	365,350	6,434,700	E63/2313	-2mm	5
GO109	366,700	6,434,500	E63/1953	-2mm	3.1
GO110	366,800	6,434,500	E63/1953	-2mm	3.6
GO111	366,900	6,434,500	E63/1953	-2mm	4.2
GO112	367,000	6,434,500	E63/1953	-2mm	2.4
GO113	367,100	6,434,500	E63/1953	-2mm	2.5
GO114	367,200	6,434,500	E63/1953	-2mm	2.3
GO115	366,700	6,434,700	E63/2313	-2mm	7.2
GO116	366,750	6,434,700	E63/2313	-2mm	3.8
GO117	366,800	6,434,700	E63/2313	-2mm	5.5
GO118	366,850	6,434,700	E63/2313	-2mm	9.3
GO119	366,900	6,434,700	E63/2313	-2mm	22.6
GO120	366,950	6,434,700	E63/2313	-2mm	10.3
GO121	367,000	6,434,700	E63/2313	-2mm	20.8
GO122	367,050	6,434,700	E63/2313	-2mm	22.4
GO123	367,100	6,434,700	E63/2313	-2mm	8.2
GO124	367,150	6,434,700	E63/2313	-2mm	5.6
GO125	367,200	6,434,700	E63/2313	-2mm	4.4
GO126	367,250	6,434,700	E63/2313	-2mm	4.5
GO127	366,700	6,434,900	E63/2313	-2mm	3.3
GO128	366,800	6,434,900	E63/2313	-2mm	3.1
GO129	366,900	6,434,900	E63/2313	-2mm	4.9
GO130	367,000	6,434,900	E63/2313	-2mm	13.6
GO131	367,100	6,434,900	E63/2313	-2mm	9.8
GO132	367,200	6,434,900	E63/2313	-2mm	9.9
GO 133	369,250	6,434,825	E63/2313	-2mm	7.2
GO 134	369,300	6,434,825	E63/2313	-2mm	7.9
GO 135	369,350	6,434,825	E63/2313	-2mm	7.5
GO 136	369,400	6,434,825	E63/2313	-2mm	7.6
GO 137	369,450	6,434,825	E63/2313	-2mm	4.5

Sample_ID	Easting	Northing	Tenement	Mesh	Au ppb
GO 138	369,500	6,434,825	E63/2313	-2mm	2.9
GO 139	369,550	6,434,825	E63/2313	-2mm	2.2
GO 140	369,200	6,435,000	E63/2313	-2mm	13.6
GO 141	369,250	6,435,000	E63/2313	-2mm	67.4
GO 142	369,300	6,435,000	E63/2313	-2mm	24
GO 143	369,350	6,435,000	E63/2313	-2mm	11
GO 144	369,400	6,435,000	E63/2313	-2mm	10.4
GO 145	369,450	6,435,000	E63/2313	-2mm	7.3
GO 146	369,500	6,435,000	E63/2313	-2mm	8.1
GO 147	369,000	6,435,600	E63/2313	-2mm	6.2
GO 148	369,100	6,435,600	E63/2313	-2mm	12.8
GO 149	369,200	6,435,600	E63/2313	-2mm	8.5
GO 150	369,300	6,435,600	E63/2313	-2mm	9.2
GO 151	369,400	6,435,600	E63/2313	-2mm	5.8
GO 152	369,000	6,435,800	E63/2313	-2mm	2.9
GO 153	369,100	6,435,800	E63/2313	-2mm	1.9
GO 154	369,200	6,435,800	E63/2313	-2mm	5
GO 155	369,300	6,435,800	E63/2313	-2mm	17.6
GO 156	369,350	6,435,800	E63/2313	-2mm	12.6
GO 157	369,400	6,435,800	E63/2313	-2mm	8.1
GO 158	369,450	6,435,800	E63/2313	-2mm	9.4
GO 159	369,500	6,435,800	E63/2313	-2mm	9.6
GO 160	369,550	6,435,800	E63/2313	-2mm	6.1
GO 161	369,400	6,435,900	E63/2313	-2mm	8.1
GO 162	369,500	6,435,900	E63/2313	-2mm	23.9
GO 163	369,600	6,435,900	E63/2313	-2mm	11.8
GO 164	369,450	6,436,000	E63/2313	-2mm	11.9
GO 165	369,500	6,436,000	E63/2313	-2mm	12.5
GO 166	369,550	6,436,000	E63/2313	-2mm	14.9
GO 167	369,600	6,436,000	E63/2313	-2mm	13.5
GO 168	369,650	6,436,000	E63/2313	-2mm	15.8
GO 169	369,500	6,436,200	E63/2313	-2mm	1.7
GO 170	369,550	6,436,200	E63/2313	-2mm	5.1
GO 171	369,600	6,436,200	E63/2313	-2mm	19
GO 172	369,650	6,436,200	E63/2313	-2mm	23.8
GO 173	369,700	6,436,200	E63/2313	-2mm	4.5
GO 174	365,300	6,434,400	E63/1953	-2mm	15.4
GO 175	365,350	6,434,400	E63/1953	-2mm	54.7
GO 176	365,400	6,434,400	E63/1953	-2mm	27.8
GO 177	365,450	6,434,400	E63/1953	-2mm	7.2
GO 178	365,500	6,434,400	E63/1953	-2mm	6.7
GO 179	365,550	6,434,400	E63/1953	-2mm	3.9
GO 180	365,600	6,434,400	E63/1953	-2mm	6.2
GO 181	365,650	6,434,400	E63/1953	-2mm	8.8
GO 182	365,700	6,434,400	E63/1953	-2mm	8.1
GO 183	365,750	6,434,400	E63/1953	-2mm	7

Sample_ID	Easting	Northing	Tenement	Mesh	Au ppb
GO 184	365,800	6,434,400	E63/1953	-2mm	7.5
GO 185	365,300	6,434,500	E63/1953	-2mm	28.5
GO 186	365,400	6,434,500	E63/1953	-2mm	51.2
GO 187	365,500	6,434,500	E63/1953	-2mm	15.3
GO 188	365,600	6,434,500	E63/1953	-2mm	9.2
GO 189	365,200	6,434,600	E63/1953	-2mm	4.9
GO 190	365,250	6,434,600	E63/1953	-2mm	9.8
GO 191	365,300	6,434,600	E63/1953	-2mm	11.9
GO 192	365,350	6,434,600	E63/1953	-2mm	43.9
GO 193	365,400	6,434,600	E63/1953	-2mm	56.1
GO 194	365,450	6,434,600	E63/1953	-2mm	38.3
GO 195	365,500	6,434,600	E63/1953	-2mm	14.5
GO 196	365,550	6,434,600	E63/1953	-2mm	10.7
GO 197	365,600	6,434,600	E63/1953	-2mm	11.5

## JORC Table 1 Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Certified Person Commentary
Sampling techniques	<i>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i>	<p>Sampling by previous companies was undertaken using standard industry practices at the time of activity for surface geochemical sampling and drilling.</p> <p><u>Ordell Minerals Limited</u></p> <p>Soil samples were collected at a depth of ~20 to 30 cm below surface and sieved in the field to -2mm, achieving a sample weight of approximately 200g.</p>
	<i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i>	All co-ordinates are in UTM grid (GDA94 Z51).
	<i>Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</i>	<p><u>Resolute Limited (1998)</u></p> <p>Surface geochemical samples (508 samples) were collected by digging a 20 to 30cm hole and a 300 to 500g sample collected through a -2mm sieve.</p> <p>Rotary Air Blast (RAB) samples (12 RAB holes ~200m) were collected through a cyclone at 1m intervals down hole and laid out on the ground adjacent to the hole collar. Samples were collected for analysis were composited over 4 m intervals for the entire hole. A scoop was used to collect composite sample of 2 to 3kg in calico bags and the samples were submitted to Kalgoorlie Assay Laboratories for Au analysis by aqua regia with AAS finish.</p> <p><u>Pangaea Metals Ltd</u></p> <p>Auger drilling was used to collect geochemical samples. The auger drill was mounted on the back of a 4-wheel drive utility. The sample was collected from regolith at a depth of about 0.5m. Approximately 250g of sample was sieved to remove coarse material. Auger samples were assayed by Genalysis Laboratories, Maddington, WA after single stage mix and grind total pulverisation to 80% passing 75 microns. Genalysis' B/ETA method was used (aqua regia digest, graphite furnace atomic absorption spectrometer finish).</p> <p><u>Galileo/Norseman Resource Pty Ltd</u></p> <p>A total of 628 soil geochemical samples were collected between 2016 and 2021. Samples line spacing varied from 200m by 200m at the Spinifex prospect to 400m to 800m lines spacing by 100m sample spacings elsewhere in the tenement. Limited information was provided in WAMEX reports except for reporting a -0.8mm sample fraction size collected.</p> <p><u>Greatland Gold</u></p> <p>Two areas were targeted for soil sampling in the north-east and western side of the project area. Sampling was carried out on 400m x 50m centres along E-W lines. Samples were collected from a depth of 300mm and sieved to -2mm. A total of 446 samples were collected and sent for analysis to Intertek Genalysis Laboratories in Perth and analysed for a suite of 52 elements.</p>
Drilling techniques	<i>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</i>	<p><u>Ordell Minerals Limited</u></p> <p>Not applicable. No drilling undertaken.</p>
Drill sample recovery	<i>Method of recording and assessing core and chip sample recoveries and results assessed.</i>	<p><u>Ordell Minerals Limited</u></p> <p>Not applicable. No drilling undertaken.</p>

Criteria	JORC Code explanation	Certified Person Commentary
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	<u>Ordell Minerals Limited</u> Not applicable. No drilling undertaken.
	Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	<u>Ordell Minerals Limited</u> Not applicable. No drilling undertaken.
Logging	Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.	<u>Ordell Minerals Limited</u> Not applicable. No drilling undertaken.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	<u>Ordell Minerals Limited</u> Not applicable. No drilling undertaken.
	The total length and percentage of the relevant intersections logged.	<u>Ordell Minerals Limited</u> Not applicable. No drilling undertaken.
Sub-sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken.	<u>Ordell Minerals Limited</u> Not applicable. No drilling undertaken.
	If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	<u>Ordell Minerals Limited</u> Samples were taken dry.
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	<u>Ordell Minerals Limited</u> Soils were sieved to -2mm in the field and pulverised to <75um at the lab.
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	<u>Ordell Minerals Limited</u> Not applicable. No drilling undertaken.
	Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.	<u>Ordell Minerals Limited</u> Not applicable. No drilling undertaken.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	<u>Ordell Minerals Limited</u> Sample sizes are appropriate.
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	<u>Ordell Minerals Limited</u> Samples were submitted to Intertek Genalysis in Perth and analysed by their AR25/eMS method.
	For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.	<u>Ordell Minerals Limited</u> Not applicable. .
	Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	<u>Ordell Minerals Limited</u> No standards were submitted Field duplicates were taken at a rate of 1 in 40 during soil sampling. Intertek Genalysis incorporated laboratory QAQC including standards, blanks and repeats as a standard procedure.

Criteria	JORC Code explanation	Certified Person Commentary
<b>Verification of sampling and assaying</b>	<i>The verification of significant intersections by either independent or alternative company personnel.</i>	No significant intersections reported by previous explorers <u>Ordell Minerals Limited</u> Not applicable. No drilling undertaken.
	<i>The use of twinned holes.</i>	No twinned holes were completed. <u>Ordell Minerals Limited</u> Not applicable. No drilling undertaken.
	<i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i>	<u>Ordell Minerals Limited</u> Not applicable. No drilling undertaken.
	<i>Discuss any adjustment to assay data.</i>	No adjustments have been made to assay data. <u>Ordell Minerals Limited</u> No adjustment to assay data has been made.
<b>Location of data points</b>	<i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i>	All historic location data was recorded in AMG or MGA coordinates.
	<i>Specification of the grid system used.</i>	MGA Zone51 GDA.
	<i>Quality and adequacy of topographic control.</i>	Topographic control is considered adequate for the stage of development.
<b>Data spacing and distribution</b>	<i>Data spacing for reporting of Exploration Results.</i>	<u>Ordell Minerals Limited</u> Not applicable. No drilling undertaken.
	<i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i>	The current data spacing is not sufficient to confirm both geological and grade continuity to support the definition of Mineral Resource, and the classifications applied under the 2012 JORC Code. <u>Ordell Minerals Limited</u> Sample spacing was at 200m or 100m spaced east west lines with samples taken at 100m to 50m along the lines.
	<i>Whether sample compositing has been applied.</i>	No compositing has been applied.
<b>Orientation of data in relation to geological structure</b>	<i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i>	No orientation-based sampling was completed.
	<i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i>	No orientation-based sampling bias is known at this time.
<b>Sample security</b>	<i>The measures taken to ensure sample security.</i>	Samples were sent from Kalgoorlie to Intertek in Perth. No sample security issues were noted.
<b>Audits or reviews</b>	<i>The results of any audits or reviews of sampling techniques and data.</i>	No audits or reviews of sampling techniques and data were completed.

### JORC Table 1 Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Certified Person Commentary
<b>Mineral tenement and</b>	<i>Type, reference name/number, location and ownership including agreements or material issues with third parties such as</i>	The Goodia Project comprises tenements E63/1953, E63/2313, E63/2500 and E63/2512.

Criteria	JORC Code explanation	Certified Person Commentary
<b>land tenure status</b>	<i>joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</i>	<p>Ordell Minerals Limited is the legal and beneficial owner of 100% of the share capital in Ricochet Romance Pty Ltd (Ricochet) the holder of the tenements.</p> <p>A 0.75% gross revenue royalty for lithium and a 1% net smelter royalty for all other metals based on Western Australian industry standard definitions for E63/2313.</p>
	<i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i>	<p>The tenements are in good standing.</p>
<b>Exploration done by other parties</b>	<i>Acknowledgment and appraisal of exploration by other parties.</i>	<p>Resolute Limited carried out surface geochemical sampling and a very small RAB program in 1998 on E63/1953.</p> <p>Pangea Metals Ltd carried out auger sampling in 2007.</p> <p>Greatland Gold carried out sampling on a 400m x 50m centres along E-W lines. Samples were collected from a depth of 300mm and sieved to -2mm. A total of 446 samples were collected and sent for analysis to Intertek Genalysis Laboratories in Perth and analysed for a suite of 52 elements.</p> <p>AWAMEX search identified a series of historic reports that cover E63/2313 including:</p> <p>Barrier (WAMEX A2314 and A3079) targeted nickel sulphide mineralisation from 1969-1973. Exploration focussed on the Spinifex Prospect, a 1.5km x 1km magnetic body in the northern portion of the tenement. Work completed included geological mapping, soil geochemistry, surface magnetics, IP/Resistivity surveys, auger drilling and diamond drilling (4 holes for 1,722ft (~525m)).</p> <p>The magnetic body was identified as a zone of remnant mafic- ultramafic greenstones cut by a E-W trending dolerite dyke.</p> <p>Importantly, shallow dipping/plunging pegmatites were identified through the mapping, auger and diamond drilling as intruding the greenstone body.</p> <p>Resolute Ltd (WAMEX A58539) in 1999 completed an 800m x 80m grid soil programme covering the NE portion of the tenement. Only a small suite of assays were analysed comprising Au, Ni, Cu, Zn and Cr.</p> <p>In 2009 Plat X (WAMEX A84162) completed a 400m x 200m grid orientation soil programme that covered the eastern portion of the tenement. Samples comprised a fine and a coarse fraction and were assayed by a variety of techniques with partial multielement analysis.</p> <p>From 2016 Norseman Resources Pty Ltd (A134232) (Creasy Group company) held the tenure that was then vended into Galileo Mining Ltd as part of their Norseman Ni-Co-PGE Project prior to relinquishment in 2022.</p>
<b>Geology</b>	<i>Deposit type, geological setting and style of mineralisation.</i>	<p>Tenement E63/2313 is located approximately 12km SE of Norseman within the Archaean Yilgarn Craton of Western Australia, positioned within the Depot Domain near the southern margin of the Kalgoorlie Terrane of the Eastern Goldfields Superterrane. The southern portion of the Depot Domain is interpreted to be bounded to the east by the Higginsville Shear Zone (part of the Bardoc Fault System) and to the west by the Kunanulling Shear Zone. Geology of this portion of the Domain is dominated by granite-greenstone lithologies of the Pioneer and Widgiemooltha Domes to the north, then becomes dominated by granite-gneiss to the south where E63/2313 is located, probably due to structural uplift and subsequent deeper erosional level.</p> <p>Local geology of the tenement is dominated by the Goodia Monzogranite to the west and interpreted undivided metagranites to the east. The Goodia granite is a NNW trending moderately magnetic body approximately 15km long and 4km width . The surrounding metagranites are poorly exposed and magnetically quiet, however, these contain known remnant greenstones such as Greatland Golds' Bromus Prospects to the west. Magnetic interpretation suggests there are additional remnant greenstone bodies</p>

Criteria	JORC Code explanation	Certified Person Commentary
		<p>surrounding the Goodia granite, particularly within the tenement to the eastern margin of the granite.</p> <p>E63/1953 and E63/2512 cover 16.5km of strike of greenstone belt sandwiched between batholithic external granitoids to the west, and the internal Goodia Granite body to the east. The greenstone ranges in apparent width between 600m and 3500m.</p> <p>The greenstone sequence comprises fragments of an ultramafic package hosted in mafic and felsic volcanics and sediments (at least along the eastern margin). Outcrop is limited, and the lithology is based on logged drilling. There is very little magnetic character within the greenstone, other than the ultramafic body located in the south east of the Project.</p> <p>The regolith has not been assessed in detail. The tenement follows a topographic high (i.e., striking NNW-SSE), falling away to the north east and south west, with a drainage system running down the western edge of the tenement. The high is truncated by a NE-SW trending ridge across the bottom of the tenement. A brief look at the Ternary radiometrics (collected as part of the detailed magnetic dataset) suggests some lateritic cap is preserved locally on the flanks of the ridge, shedding scree down the flanks into sheetwash and alluvium. The peak of the ridge is probably residual but has radiometric character very similar to some of the sheetwash. There are several small areas of subcrop or residual soils located along the NE trending ridge in the southern end of the tenement block.</p>
<b>Drill hole Information</b>	<p><i>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:</i></p> <ul style="list-style-type: none"> <li>○ <i>easting and northing of the drill hole collar</i></li> <li>○ <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i></li> <li>○ <i>dip and azimuth of the hole</i></li> <li>○ <i>down hole length and interception depth</i></li> <li>○ <i>hole length.</i></li> </ul>	<p>There are no material drill results to report from previous explorers.</p>
	<p><i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</i></p>	<p>There are no significant results to report from previous explorers.</p>
<b>Data aggregation methods</b>	<p><i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated</i></p> <p><i>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i></p> <p><i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i></p>	<p><u>Ordell Minerals Limited</u></p> <p>All assay results are reported.</p> <p>No intercepts are reported from previous explorers.</p> <p>No metal equivalent values are currently used for reporting of exploration results</p>

Criteria	JORC Code explanation	Certified Person Commentary
<b>Relationship between mineralisation widths and intercept lengths</b>	<p><i>These relationships are particularly important in the reporting of Exploration Results.</i></p> <p><i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></p> <p><i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</i></p>	No relationship between mineralisation widths and intercept lengths can be interpreted due to no drilling having been completed,
<b>Diagrams</b>	<p><i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i></p>	Appropriate plans are included in this report.
<b>Balanced reporting</b>	<p><i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i></p>	All Ordell soils sample results are reported.
<b>Other substantive exploration data</b>	<p><i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i></p>	No meaningful data collected at this early stage of exploration.
<b>Further work</b>	<p><i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></p>	Further work will include systematic infill and extensional geochemical sampling and first pass drilling.
	<p><i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></p>	An appropriate plan is included in this report.