

3<sup>rd</sup> June 2026

## Oonagalabi Drilling Strengthens Geological and Targeting Models with thick copper-zinc mineralisation continuing

### Highlights

- Completed 11 RC holes for 1,772m and three diamond holes for 1,217.9m (including an 81.5m RC pre-collar in hole OGRD001).
- Broad to narrow zones of **copper** and **zinc** mineralisation were encountered in the Main Zone. Drilling highlights include:
  - **Combined OGDD002** intercept of **68.26m at 0.62% Cu, 1.44% Zn and 4.3 g/t Ag from 10m;**
  - **Combined OGRC029** intercept of **120m at 0.35% Cu, 0.92% Zn, and 4.1g/t Ag from 52m;** and
  - **OGRC028** intercept of **39m at 0.69% Cu, 1.14% Zn and 5.3g/t Ag**
  - **Combined OGRC022** intercept of **50m at 0.47% Cu, 1.36% Zn and 4.2g/t Ag from 2m.**
- Minor copper sulphides were intersected at VT1 in the metamafic zone, suggesting new style of mineralisation.
- At Bomb Diggity, hole OGRD001 intersected a molybdenite-iron sulphide-quartz-carbonate vein containing either a hydrothermal nickel sulphide or a nickeliferous iron-sulphide mineral. These sulphides may support a long-lived multi-event mineralisation model for the region.
- The drilling results enable refinement of regional and local targeting models, improving the correlation between geophysical responses and mineralisation, while enhancing understanding of target geometry and structural controls.
- Assay results for the mineralised zone in hole OGDD003 remain pending from the laboratory.

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Litchfield Minerals Limited (“Litchfield” or “the Company”) (ASX:LMS) is pleased to report assay results from Phase 3 RC and diamond drilling at the Oonagalabi Project.

### Managing Directors Comments

*"This drilling campaign was one of those programs that challenged the team at every turn. From significant weather disruptions and access issues through to personnel changes and the complexities of drilling a highly deformed mineral system, not everything went to plan. Despite this, the campaign has improved our understanding of the Oonagalabi mineral system and generated several important vectors for future exploration.*

*The Oonagalabi Main Zone continues to return broad copper-zinc mineralisation; however, the geometry of the system appears more structurally complex than initially modelled. The next phase of work will focus on integrating drilling, geophysics and structural interpretations to better constrain the mineralised system and improve drill targeting. The objective is to position future drilling more precisely within the key structural corridors believed to control the highest-grade and thickest zones of mineralisation.*

*At Bomb Diggity, the magnetic anomaly remains unresolved. While drilling intersected sulphides and an unusual nickel-molybdenum-bearing quartz vein, neither the geology nor the assay results adequately explain the strength of the magnetic response. The anomaly remains open and requires further work to better constrain its source. Importantly, the identification of nickel and molybdenum together within a hydrothermal vein is unusual and supports the possibility of multiple mineralising events occurring across the district.*

*Looking ahead, we are particularly excited by the next phase of regional and local work. Through the BHP Xplor program, the Company is planning two 50km, 1km-spaced north-south Magnetotelluric (MT) survey lines (pending approval) across the interpreted Aileron-Irindina Province boundary. Publicly available MT data, collected at 10km spacing, already suggests conductivity anomalies beneath and west of Oonagalabi, and the higher-resolution surveys are designed to test whether these features represent deeper crustal pathways or source regions capable of driving large-scale mineral systems.*

*While this drilling campaign generated as many questions as answers, each result has contributed to a better understanding of the geological system. Collectively, these datasets are helping us build and refine the geological model, which we believe is critical to unlocking the full potential of the Oonagalabi region. The combination of broad base metal mineralisation, multiple mineralisation styles, unresolved geophysical anomalies and emerging regional-scale targets continues to support our belief that Oonagalabi remains a highly compelling exploration opportunity”.*

### Drilling Highlights

A total of **11 RC holes (1,772m)** and **3 diamond holes 1,217.9m)** (including an 81.5m RC pre-collar in hole OGRD001) were completed across the Bomb-Diggity, VT1, VT2 and Main Zone targets on EL32279 (**Figure 1 and Appendix 1**).

### Further Thick Copper-Zinc Mineralisation at Oonagalabi identified

Drilling confirmed broad to narrow zones of copper–zinc mineralisation, including multiple high-grade internal zones. Several drill holes intersected a broad, stacked mineralised package from near surface, confirming both lateral and vertical continuity of mineralisation within the Oonagalabi Main Zone. Assay results for the mineralised zone of hole OGDD003 are still pending from the laboratory.

The Cu, Zn and Ag results included the following combined intercepts:

- **Combined OGDD002 intercept of 68.26m at 0.62% Cu, 1.44% Zn and 4.3g/t Ag from 10m**, including intervals of:
  - 19.66m at 0.66% Cu, 2.58% Zn and 5.6g/t Ag from 10.00m;
  - 14.00m at 0.52% Cu, 1.55% Zn and 6.1g/t Ag from 36.00m;
  - 19.01m at 1.06% Cu, 0.7% Zn and 5.0g/t Ag from 143.14m;
  - 6.29m at 0.37% Cu, 2.05% Zn and 2.3g/t Ag from 171.51m; and
  - 8.02m at 0.09% Cu, 0.48% Zn and 0.8g/t Ag from 183.85m.
- **Combined OGRC029 intercept of 120m at 0.92% Zn, 0.35% Cu and 4.1g/t Ag from 52m**, including intervals of:
  - 60m at 0.52% Cu, 1.26% Zn and 6.3g/t Ag from 52m;
  - 15m at 0.20% Cu, 0.98% Zn and 2.1g/t Ag from 122m;
  - 45m at 0.21% Cu, 0.51% Zn and 2.0g/t Ag from 147m, including:
    - 11m at 0.98% Zn and 3.8g/t Ag from 157m, with the 45m zone including intervals of 16m at 0.32% Cu from 158m, and 3m at 0.32% Cu from 177m, and 7m at 0.31% Cu from 184m.
- **Combined OGRC022 intercept of 50m at 0.47% Cu, 1.36% Zn and 4.2g/t Ag from 2m.**, including:
  - 37m at 0.53% Cu, 1.54% Zn and 4.9g/t Ag from 2m;
  - 8m at 0.23% Cu, 0.57% Zn and 2.9g/t Ag from 67m; and
  - 5m at 0.19% Cu and 0.32% Zn from 87m.

Other drilling results included:

- **OGRC028** intercepts of 39m at 0.69% Cu, 1.14% Zn and 5.3g/t Ag from 60m, and 2m at 0.24% Cu, 3.78% Zn and 2.2g/t Ag from 14m;
- **OGRC031** intercepts of 21m at 0.38% Cu, 1.85% Zn and 4.1g/t Ag from 18m, 19m at 0.39% Cu, 1.58% Zn and 5.9g/t Ag from 55m, and 12m at 0.14% Cu, 0.76% Zn and 1.1g/t Ag from 86m; and
- **OGRC023** intercepts of 20m at 0.27% Cu, 0.82% Zn and 1.9g/t Ag from 0m, 8m at 0.13% Cu from 36m, and 4m at 0.19% Cu from 108m.

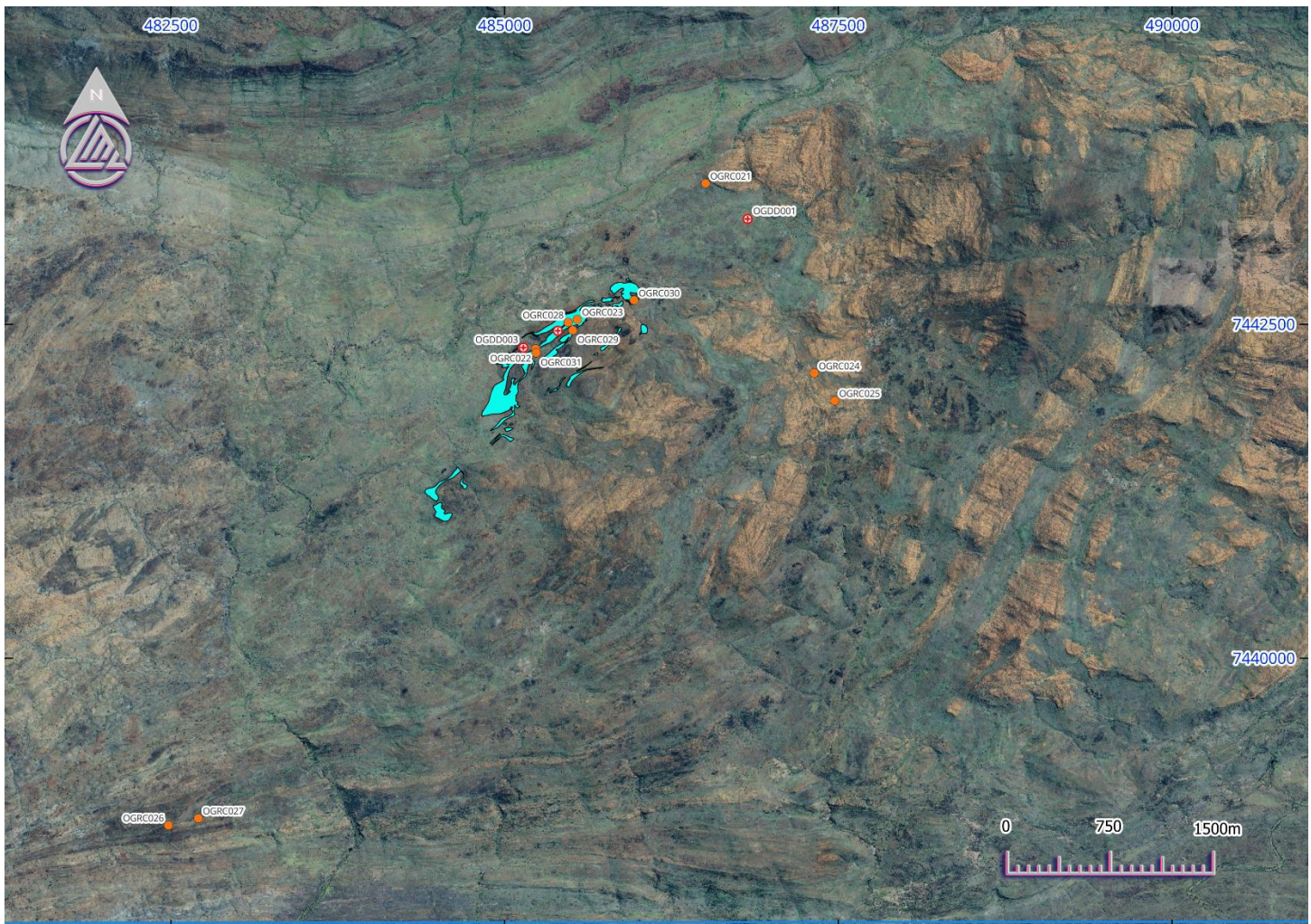


Figure 1. Map of the 14 RC and diamond drill collars from Phase 3 drill program on EL32279.

### OGDD002 – 300.1 m Diamond hole (Oonagalabi Main Zone)

Along with the assay results reported above, this drill hole, which the NT Government GDC Round 18 co-funded, was designed to improve understanding of local and regional mineralisation potential. Given the lack of historical diamond core available, new core was drilled to clearly define ore textures and cross-cutting relationships of mineralisation to host rocks and structures.

As observed, zones of chalcopyrite and sphalerite mineralisation (**Figure 2**) appear younger and crosscut the main foliation fabric in gneiss, although it is unclear whether the sulphides (and/or their calc-silicate host) have been subsequently deformed. Petrology work is planned in order to understand the relative timing of this mineralisation.



Figure 2. Diamond drill core from 158m downhole depth in OGDD002 assaying 1m at 3.1% Cu and 0.9% Zn.

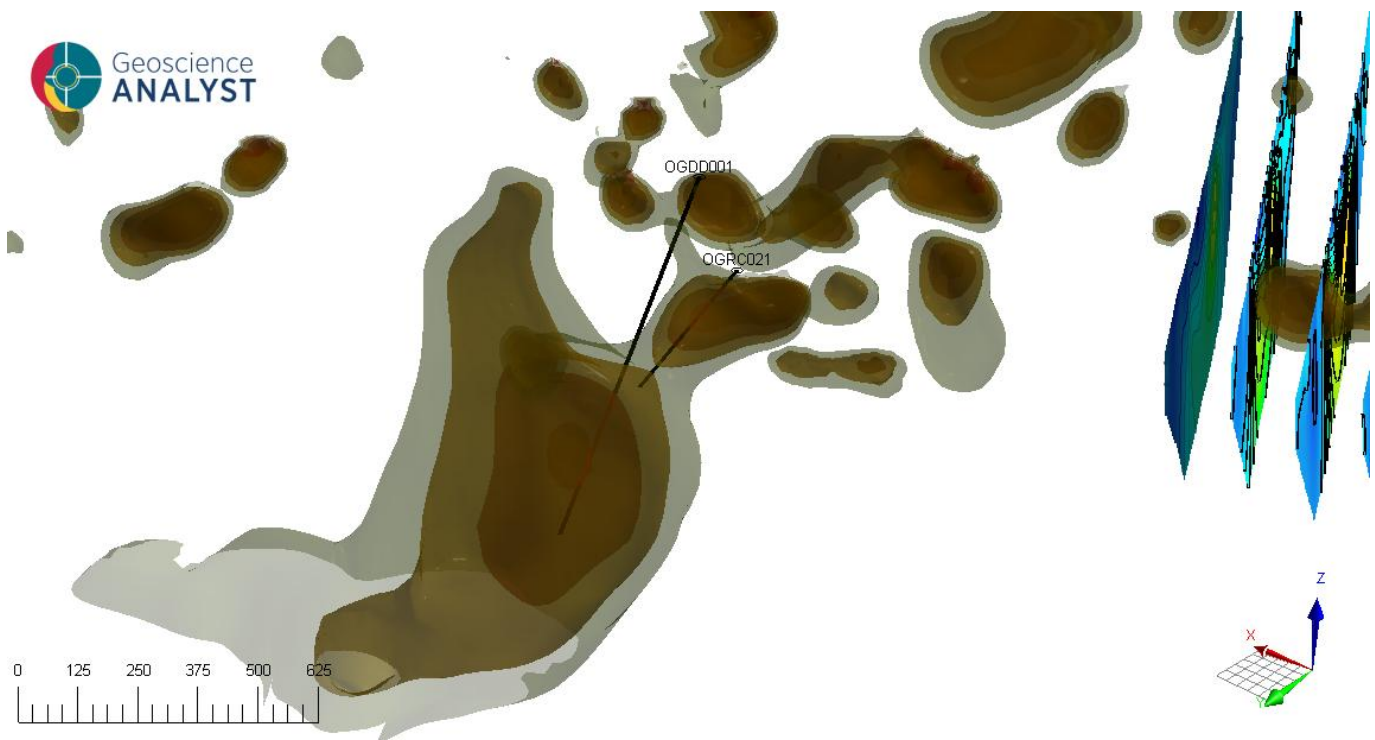
#### Bomb-Diggity Target and Magnetic Finger at Oonagalabi

Magnetic targets at Bomb Diggity and in the Oonagalabi Main Zone were also tested by diamond drilling, which was co-funded by the NT Government GDC Round 18 program (Figure 3). Currently, there are no clear geological explanations for the interpreted magnetic anomalies targeted in holes OGRD001 (Bomb Diggity) and OGDD003 (magnetic finger at Oonagalabi). Hole OGRD021 at Bomb Diggity also intercepted a modelled magnetic zone, however, no evidence for the modelled magnetic zone was determined in that hole as discussed below.

While the source of these magnetic anomalies remains unresolved, the anomalies themselves continue to represent exploration targets. The inability of the current drilling program to fully explain these magnetic responses highlights that important components of the geological model remain unconstrained and requires further investigation. The Company will now integrate the new drilling data into updated geophysical models and work closely with its geophysical consultants to refine the interpretation of these anomalies. This process is expected to improve understanding of the target geometry and assist in determining the source of the magnetic response. Magnetic susceptibility measurements were collected at 1m intervals down drill core or from the RC drilling 1m interval samples (Appendix 4). The measurements did not yield any strongly anomalous results in these holes other than minor magnetite veining ( $\leq 20$ cm width). In hole OGRD001, minor iron sulphides in  $\leq 4$ m wide zones were intersected, however, these do not explain the

interpreted anomaly. At OGDD003, copper-zinc mineralisation was logged, with assays pending, however, there are currently no mineralogical explanations for the interpreted magnetic anomaly tested.

It is possible that the magnetic anomalies represent discrete intrusions that were not intersected during the drilling, or that they may more broadly represent numerous metamafic intrusions and sills found within the host succession at Oonagalabi. The Company notes that with a better constrained model, relatively small changes in drill position or target geometry can result in significant differences in geological outcomes when testing discrete magnetic bodies at depth. Integration of the new drilling data with detailed geophysical modelling is expected to significantly improve future targeting accuracy.



*Figure 3. Cross section showing holes OGRD001 & OGR021 (black lines) at Bomb Diggity piercing the targeted magnetic anomalies (brown shells).*

### Unusual hydrothermal molybdenite-iron sulphide-nickel-bearing sulphides in quartz vein

One of the most significant geological observations from the current drilling campaign was the identification of a hydrothermal molybdenite-bearing quartz-carbonate vein containing nickel-bearing sulphides at Bomb Diggity at 617.2m depth. This vein (**Figure 4**) contains molybdenite, iron sulphides (pyrrhotite and/or pyrite) and an unconfirmed mineral that is likely to be either a Ni-bearing sulphide (like pentlandite) or nickeliferous pyrite or pyrrhotite. The quartz vein crosscuts the main foliation fabric in the host gneiss. The 617-619m assay interval that incorporates this 10cm vein returned 626ppm Mo, 206ppm Ni and 7150ppm S, which supports the following interpretation (**Appendix 5**). The interval was sampled as a two-metre composite, meaning the nickel-bearing sulphide occurs within a narrow approximately 10cm vein and its grade has been diluted across the full two-metre assay interval.

The initial interpretation is that the association of nickel and molybdenum within a hydrothermal vein system is considered unusual and may indicate a previously unrecognised mineralising event within the Oonagalabi region. Such associations can provide important insights into fluid chemistry, metal sources and mobility and regional mineral systems. To assist, molybdenite from the vein has been sent for Re-Os chronology. The unusual Ni-bearing sulphide

mineral will also be confirmed using additional analytical methods. Confirmation of younger hydrothermal nickel and molybdenum mineralisation would support emerging interpretation of a multi-phase mineralising system at Oonagalabi.

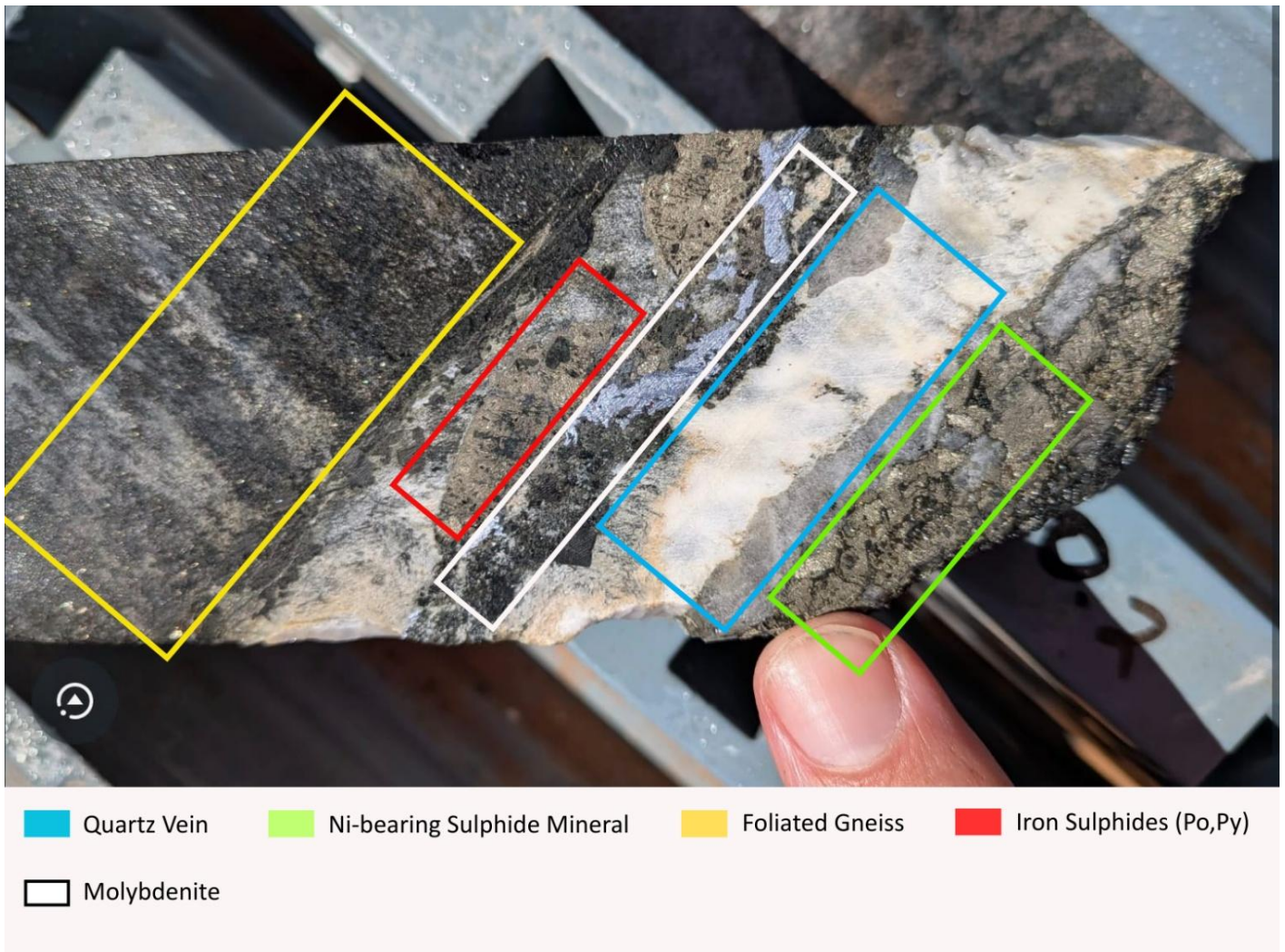
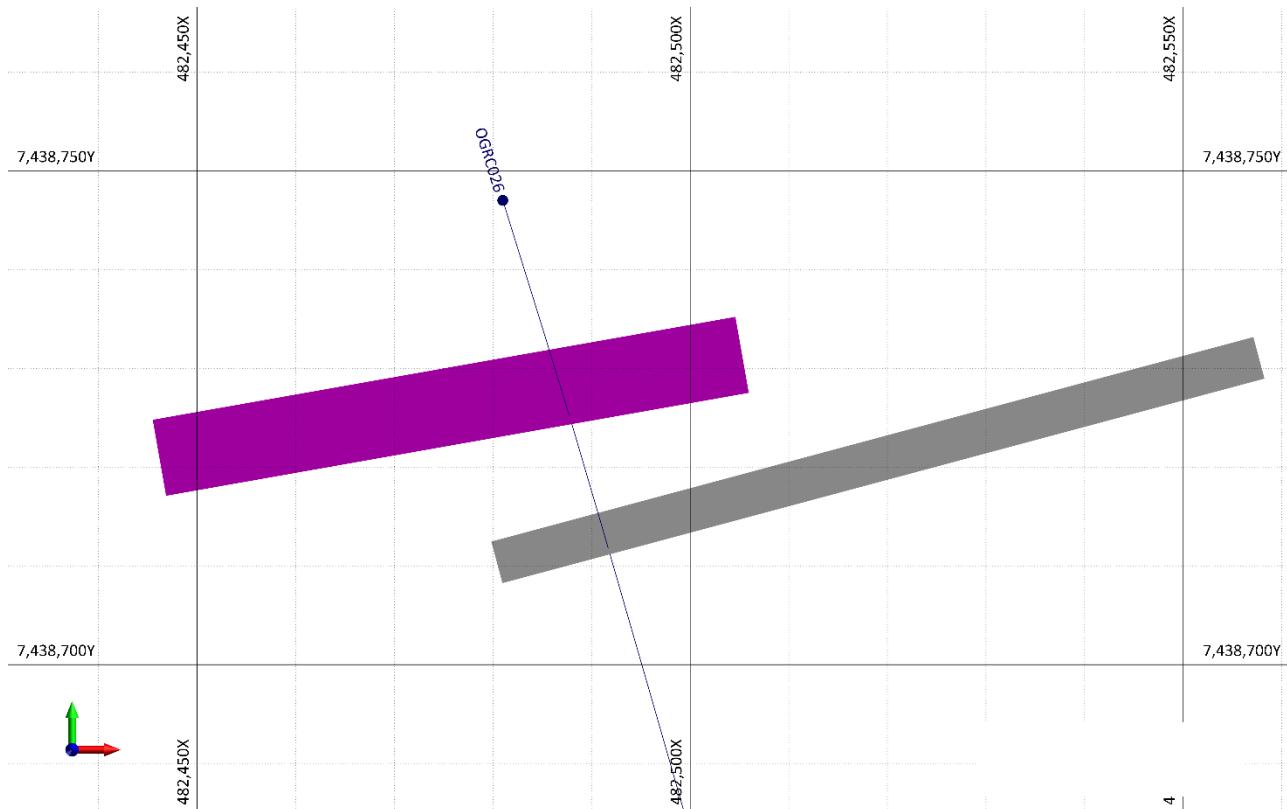


Figure 4. 617.2m depth in OGRD001 showing 10cm quartz vein with molybdenite-iron sulphide and an unconfirmed nickel-bearing sulphide mineral. Drill core is 5cm wide. The quartz vein crosscuts the main foliation fabric in the host gneiss.

### VT1 Target – Sulphides Intersected, Target Remains Open

Hole OGRC026 aimed to test two 200 siemens plates and an IP chargeability anomaly adjacent to outcropping gossan zones. Previous drilling of other conductor plates in the VT1 target area yielded trace disseminated pyrrhotite-chalcopyrite-sphalerite-pyrite in hole OGRC012, although this drilling missed the intersection of the main EM plate<sup>1</sup>. Hole OGRC026 intersected felsic gneiss and lesser metamafic rocks. This 120m deep hole merely clipped the top of both plates being tested (Figure 5). Nonetheless, logged trace pyrite and pyrrhotite and corresponding higher S, Fe and Cu concentrations in assay intervals correlate reasonably well with the pierce points of the EM plates.

<sup>1</sup> ASX Announcement – 12/01/2026 - Ground EM Defines 3000-Siemens Conductor 1km Carbonate Unit at VT1



**Figure 5. Plan view of drilling of hole OGRC026 showing hole trace (faint blue line) and intersection of 2 modelled EM plates (purple and grey).**

Hole OGRC027 tested a modelled 3,000 siemens EM conductor plate (**Figure 6**). It intersected disseminated pyrrhotite, pyrite and minor chalcopyrite within metamafic and felsic gneiss. The best assay results returned 2m at 0.16% Cu from 27m, with elevated sulphur and iron values broadly coinciding with the interpreted conductor position.

While the presence of sulphides is encouraging, a 2m finely disseminated intersection of 0.16% Cu of mineralisation from 27m is insufficient to explain a conductor of this magnitude. A 3,000 siemens response typically requires a substantially larger volume of conductive material than that observed in the drill hole. As a result, the source of the conductor remains unresolved.

Importantly, the copper and iron sulphides at VT1 have a different host rock (metamafic) and different sulphide assemblage (lacking sphalerite) compared to the main Oonagalabi prospect nearby. This observation may support a different style of mineralisation and multiple regional mineralising episodes.

Confidence in the modelled conductor remains high. Due to limited drill rig availability during the campaign window, the Company was required to utilise a contractor that did not have access to some of the high-precision drill positioning and GPS mast surveying equipment typically preferred for testing discrete geophysical targets. This constraint, combined with pad positioning limitations in the field, may have contributed to the drill hole testing the margin of the modelled conductor rather than its interpreted core.

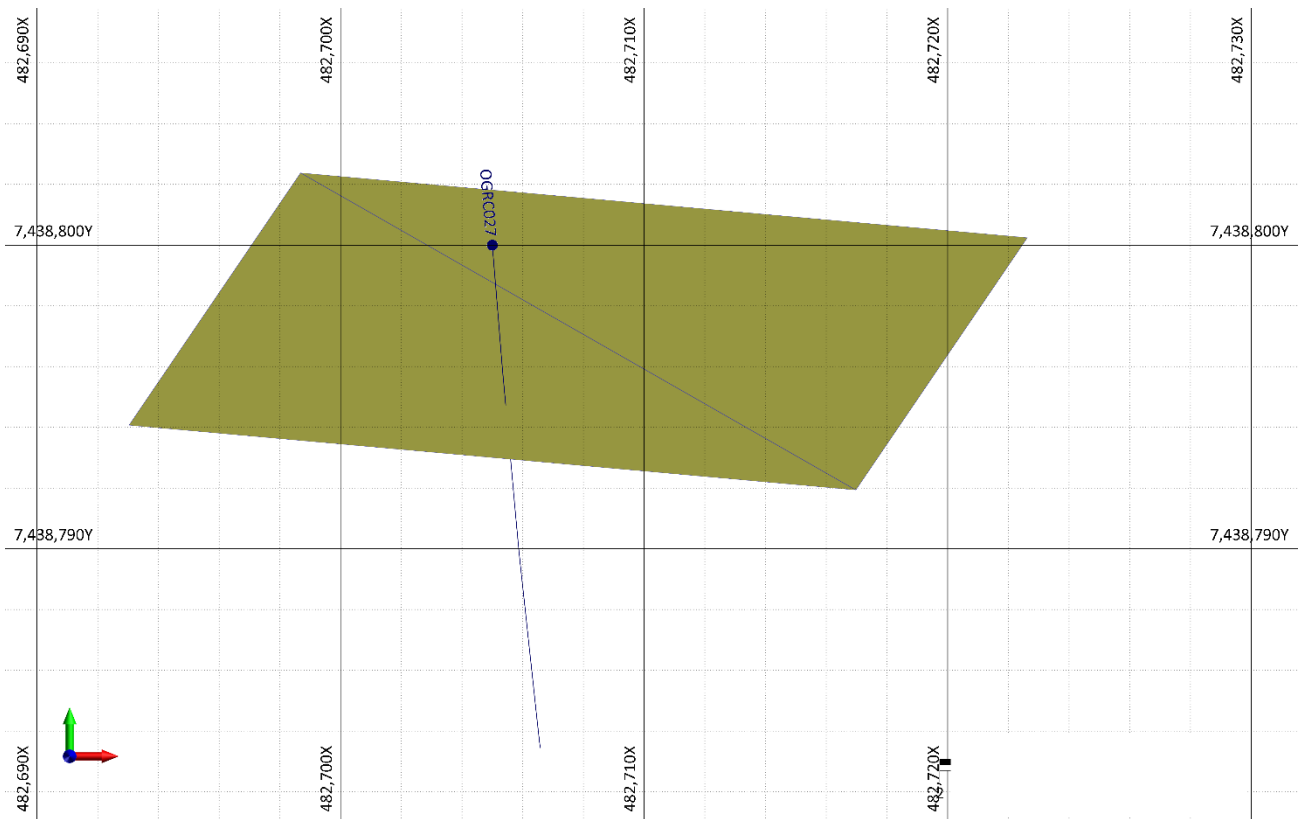


Figure 6. Plan view of drilling at OGRC027 showing the drill hole trace (blue line) intersecting the top of the modelled EM plate (yellow polygon).

### VT2 Target – Limited Mineralisation, Further Assessment Ongoing

Two holes were drilled at VT2, targeting the northern extent of the VT2 electromagnetic conductor (hole OGRC024) and an IP chargeability anomaly (hole OGRC025). Previous drilling in holes OGRC011 and OGRC019 targeting EM plates intercepted minor copper-zinc-iron sulphide mineralisation (for example OGRC011 intercepted a main zone of 5m at 0.3% Cu and 1.5% Zn from 246m<sup>2</sup>). Neither of the new drill holes intersected significant Cu nor Zn mineralisation. Hole OGRC024 aimed to test a low conductivity target (80 siemens plate) along strike from hole OGRC019. Hole OGRC024 intersected felsic gneiss and lesser metamafic rocks. No sulphides were logged despite piercing the centre of the modelled EM plate (**Figure 7**). Hole OGRC025 tested the strongest part of the VT2 IP chargeability anomaly, however, only very trace levels of pyrite were logged that were associated with quartz-sericite veins within metamafic rock.

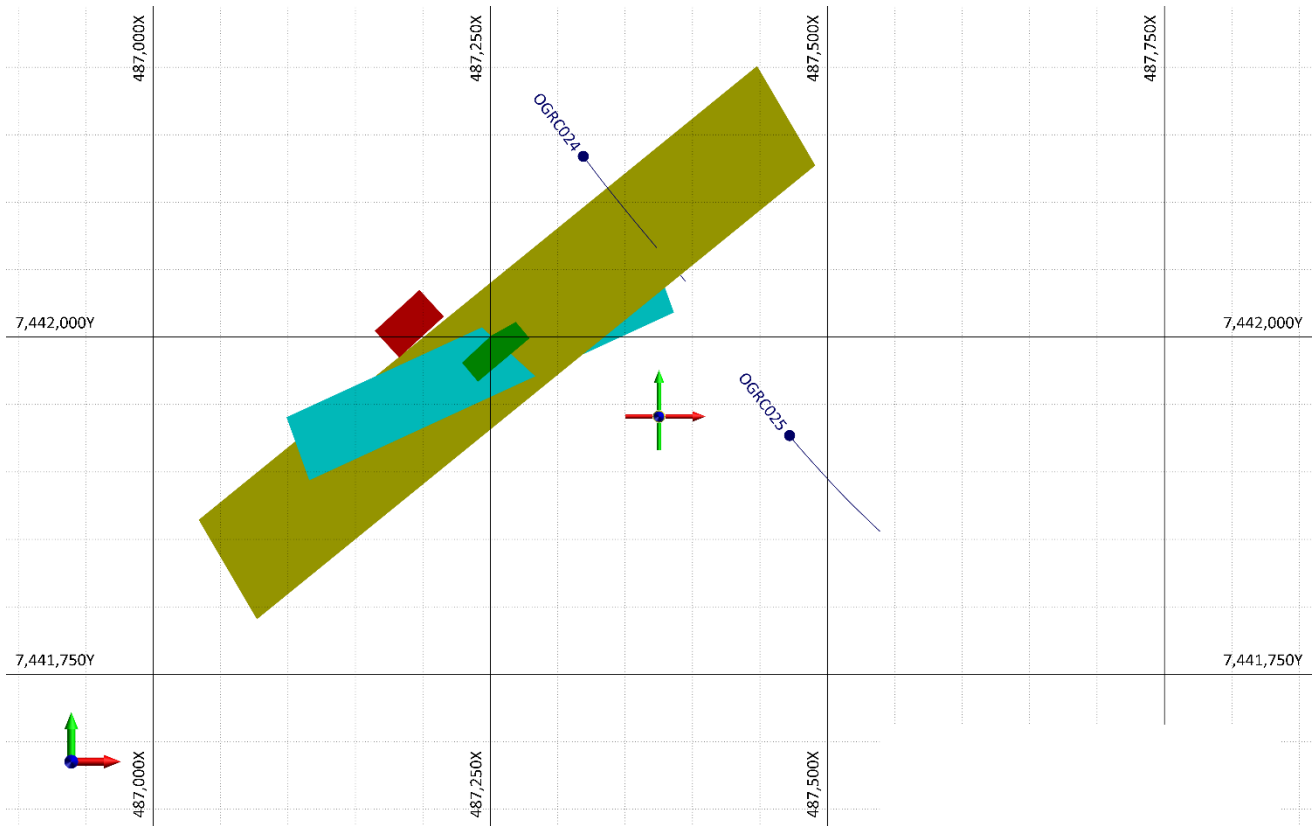


Figure 7. Plan view of drilling of OGRC024 and OGRC025 (blue lines show hole traces) and modelled EM plates (various polygon colours). Note that OGRC025 tested an IP chargeability anomaly so is not associated with an EM plate model.

### Next Steps

The current drilling campaign has advanced the Company's understanding of both the local Oonagalabi mineral system and the broader regional geological framework. Importantly, several results from this program continue to support the Company's emerging view that Oonagalabi may form part of a much larger mineral system associated with the interpreted Aileron-Irindina Province boundary.

To further test this concept, in conjunction with the BHP Xplor program, Litchfield is progressing plans for two regional north-south Magnetotelluric (MT) lines, each approximately 50km long at 1km reading spacings, across granted and application tenure within the Harts Range region. These surveys are specifically designed to determine whether large-scale conductive bodies exist beneath Oonagalabi and adjacent parts of the belt.

The Company is particularly encouraged by publicly available AUSLAMP MT data, which indicates a conductivity anomaly beneath and immediately west of Oonagalabi. The planned higher-resolution MT survey will provide an opportunity to test these features in significantly greater detail and assess whether they may represent deep crustal pathways or source regions capable of driving large-scale mineral systems.

#### Future work includes:

- Integration of assays, petrology and geophysics to refine 3D targeting models. Planning of next drilling campaign will focus on high-confidence, constrained targets;
- Petrology work is planned to understand the timing and nature of mineralisation at Oonagalabi;
- Re—Os molybdenite chronology and petrology is already underway on unusual molybdenite-Ni-bearing sulphide quartz vein at Bomb Diggity;
- Magnetotelluric and ground gravity surveys planned to be undertaken across EL32779 Oonagalabi tenement in conjunction with the BHP Xplor program;
- Induced Polarisation (IP) survey at Silver Valley to identify potential sulphide-bearing extensions at depth to the high-grade silver-bearing quartz vein system found at surface and generate drill-ready targets; with fieldwork already underway at the Silver Valley Project in the Davenport Ranges and the Brumby Bore area in the Irindina Province;
- Drill testing the Mount Irene copper prospect within the Mount Doreen Project, targeting a large chargeability anomaly identified through previous geophysical surveys; and
- Further drilling at Oonagalabi following the integration of recent drilling, geophysical and geological datasets, with the aim of refining target definition and improving drill targeting across the broader mineral system.

#### Cautionary Statement

This announcement contains forward-looking statements that involve known and unknown risks, uncertainties, and other factors that may cause actual results, performance, or achievements to differ materially from those expressed or implied. Such statements include but are not limited to, interpretations of geophysical data, planned exploration activities, and potential mineralisation outcomes. Visual estimates of mineral abundance and pXRF results should never be considered a proxy or substitute for laboratory analyses where concentrations of grades are the factors of principal economic interest. Visual estimates also potentially provide no information regarding impurities or deleterious physical properties relevant to valuation. Forward-looking statements are based on Litchfield Minerals Limited's current expectations, beliefs, and assumptions, which are subject to change in light of new information, future events, and market conditions. While the Company believes that such expectations and assumptions are reasonable, they are inherently subject to business, geological, regulatory, and operational risks. Further work, including drilling, is required to determine the economic significance of any anomalies identified. Investors should not place undue reliance on forward-looking statements. Litchfield Minerals Limited disclaims any obligation to update or revise any forward-looking statements to reflect events or circumstances after the date of this announcement, except as required by law.

#### About Litchfield Minerals

Litchfield Minerals is a critical mineral explorer, primarily searching for base metals and uranium out of the Northern Territory of Australia. Our mission is to be a pioneering copper exploration company committed to delivering cost-effective, innovative and sustainable exploration solutions. We aim to unlock the full potential of copper and other mineral resources while minimising environmental impact, ensuring the longevity and affordability of this essential metal for future generations. We are dedicated to involving cutting-edge technology, responsible practices and stakeholder collaboration drives us to continuously redefine the industry standards and deliver value to our investors, communities and the world.

## Competent Person's Statement

The information in this announcement relates to Exploration Results and is based on, and fairly represents, information and supporting documentation compiled by Dr Matthew McGloin (PhD, MGeol), a Competent Person who is a Member of the Australian Institute of Mining and Metallurgy (AUSIMM) and is a full-time employee of Litchfield Minerals Limited. Dr. McGloin has sufficient sampling experience that is relevant to the style of mineralisation and types of deposits under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (JORC Code). Dr. McGloin consents to the inclusion in the Public Report of the matters based on their information in the form and context in which it appears. With regard to the Company's ASX Announcements referenced in the above Announcement, the Company is not aware of any new information or data that materially affects the information included in the Announcements.

The announcement has been approved by the Board of Directors. For further information please contact:

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## JORC Code, 2012 Edition – Table 1 Report - Section 1 - Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
<b>Sampling techniques</b>	<ul style="list-style-type: none"> <li>Nature and quality of sampling (e.g. 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.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>In cases where 'industry standard' work has been done this would be relatively simple (e.g. '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 (e.g. submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul style="list-style-type: none"> <li>Reverse Circulation (RC) drilling was used to obtain samples. Samples were collected as regular metre interval composites, deposited from the cyclone. Drill spoils were deposited into green plastic bags on the ground adjacent to the drillhole. A smaller calico 1m split sample was collected for each metre drilled. Samples were collected by scooping from each individual pile. 4m composite samples were collected for all intervals that did not appear mineralised after geological logging. Chip samples were collected using a sieve for each metre drilled and retained in a plastic chip tray that were used to complete geological logging and mineralisation visual estimates.</li> <li>Diamond drill samples were cut as ½ core using a diamond saw. ½ core was then sampled at specific intervals to account for mineralisation and lithology (typically 0.3m to 1m intervals). Drilling intervals selected for sampling were decided on a subjective basis by the person(s) responsible for supervision of the drilling campaign.</li> <li>Given the nature of the minerals being sampled, scoop and core sampling are considered by the Competent Person to be an appropriate method of sampling.</li> <li>All ½ diamond core in the entire hole OGRD001 and in the intervals 0.25-265m in OGDD002 and 40-65m in OGDD003 were sampled. Mineralised intervals and some host rocks from RC holes were sampled as approximately 1kg of each RC chip interval.</li> <li>Samples were submitted to the Bureau Veritas Adelaide laboratory for analysis. All samples were pulverised. QAQC standards (blank, reference and lab duplicates) were included routinely. Internal Litchfield standards were not inserted for some holes with laboratory standards used instead. All samples were analysed by conventional multi-element and fire assay analysis (see Quality of Assay Data section below for further details).</li> <li>Reported intercepts were calculated using a cut-off for Cu and Zn of 0.1%. There was no cut-off for Ag within these Cu and Zn cut-off zones. Diamond core internal dilution was ≤ 2.28m for Cu and ≤ 0.6m for Zn but typically ≤ 1m. RC internal dilution was ≤ 6m for Cu and ≤ 1m dilution for Zn but typically ≤ 1m.</li> </ul>
<b>Drilling techniques</b>	<ul style="list-style-type: none"> <li>Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. 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).</li> </ul>	<ul style="list-style-type: none"> <li>All diamond drill holes were completed by DDH1 Drilling using a Sandvik DE840 Multipurpose rig. Drill core was either HQ or NQ size. All Reverse Circulation holes were completed by Geodrill using a Schramm 685 rig. Hole OGRD001 had a RC pre collar (OGRC001) of 81.5m included in the total OGRD001 diamond hole metreage reported.</li> </ul>
<b>Drill sample recovery</b>	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> </ul>	<ul style="list-style-type: none"> <li>Samples were collected and logged at metre intervals (in some cases less for diamond drill core)</li> </ul>

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>RC sample recoveries were visually estimated for each metre with poor or wet samples recorded in drill and sample log sheets. The sample cyclone was routinely cleaned at the end of each drill rod and when deemed necessary.</li> <li>No relationship has been determined between sample recoveries and grade and there is insufficient data to determine if there is a sample bias.</li> </ul>
<b>Logging</b>	<ul style="list-style-type: none"> <li>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.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	<ul style="list-style-type: none"> <li>Geological logging of RC and diamond drill holes was done on a visual basis with logging including lithology, alteration, mineralisation, structure, weathering, oxidation, magnetic susceptibility etc.</li> <li>Logging of RC drill samples is qualitative and based on the presentation of representative drill chips retained for all 1m sample intervals in the chip trays.</li> <li>All drillholes were geologically logged in their entirety.</li> <li>A portable XRF instrument (Niton) was used to qualitatively facilitate identification of mineralised intervals where visual mineralisation was difficult to identify.</li> </ul>
<b>Sub-sampling techniques and sample preparation</b>	<ul style="list-style-type: none"> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>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.</li> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<ul style="list-style-type: none"> <li>1m cone split samples were collected for all RC metres at the time of drilling from the drill rig mounted cone splitter.</li> <li>The sample size is considered appropriate for the mineralisation style, application and analytical techniques used.</li> <li>Individual diamond ½ core sampling varied in intervals, with 1m intervals typical, but the minimum interval being 0.2m.</li> </ul>
<b>Quality of assay data and laboratory tests</b>	<ul style="list-style-type: none"> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>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.</li> <li>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</li> </ul>	<ul style="list-style-type: none"> <li>RC Chip and Diamond core samples were analysed using Bureau Veritas methods MA101 / MA102 – Multi-Element (Aqua Regia Digest) and where higher grade using the MA201 (multi-element (4-acid-digest) method. Gold in diamond drill core only was analysed using a 30 g fire assay FA001 method with AAS finish. The assay methods used are considered appropriate.</li> <li>QAQC standards, blanks and duplicates were routinely included. Further internal laboratory QAQC procedures included internal batch standards and blanks. Internal Litchfield standards were not inserted for some holes with laboratory standards used instead. The samples submitted to the lab contained sufficient repeat and duplicate samples as per QAQC industry standards.</li> </ul>

Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> <li>No geophysical tools were applied other than magnetic susceptibility readings on each 1 m RC chip pile or at 1 m intervals in diamond drill core, excluding the RC pre-collar in OGRD001. Magnetic susceptibility measurements were taken using a calibrated KT-10v2 Magnetic Susceptibility Meter.</li> </ul>
<b>Verification of sampling and assaying</b>	<ul style="list-style-type: none"> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	<ul style="list-style-type: none"> <li>Assay data from rock chip and soil samples have been assessed and reviewed by Company geologists with QAQC completed on this data. QAQC duplicate samples were carried for every mineralised RC drill hole, and throughout the diamond drill core sampling as part of the routine QAQC sampling procedure.</li> </ul>
<b>Location of data points</b>	<ul style="list-style-type: none"> <li>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.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>	<ul style="list-style-type: none"> <li>Litchfield used a handheld GPS to locate sample sites to +/-3 m (GDA94 MGA Zone 53). Coordinates for each drill hole collar.</li> <li>Drilling companies used a REFLEX Gyro or similar tool to measure collar location and azimuth and dip directions of drill holes approximately every 30 m depth down each hole. Topographic control has an accuracy of 2m based on detailed satellite imagery derived DTM</li> </ul>
<b>Data spacing and distribution</b>	<ul style="list-style-type: none"> <li>Data spacing for reporting of Exploration Results.</li> <li>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.</li> <li>Whether sample compositing has been applied.</li> </ul>	<ul style="list-style-type: none"> <li>No specific drillhole spacing was used for the Phase 3 program. Individual hole locations were selected based on specific geological and geophysical targets. It is too early to establish if drillhole spacing is sufficient to establish geological continuity.</li> </ul>
<b>Orientation of data in relation to geological structure</b>	<ul style="list-style-type: none"> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>It is unknown whether the orientation of sampling achieves unbiased sampling as interpretation of quantitative measurements of mineralised zones/structures has not yet been completed.</li> <li>OGRC022, OGRC023 and OGRC028 were drilled at an oblique angle to stratigraphy largely because of difficult hilly terrains around drill pads. Hole OGDD002 drilled oblique to strike in order to maximise mineralisation in diamond drill core in order to improve geological understanding. Hole OGDD003 targeted a magnetic anomaly oblique to stratigraphic strike but also intercepted sulphide mineralisation.</li> <li>All widths are downhole, true widths not known.</li> </ul>
<b>Sample security</b>	<ul style="list-style-type: none"> <li>The measures taken to ensure sample security.</li> </ul>	<ul style="list-style-type: none"> <li>Drill core and chips were collected and packaged for transport on site by Company Staff before being sent by courier/freight companies to the laboratory. Whilst on site, lab samples were stored in a locked shipping container.</li> </ul>
<b>Audits or reviews</b>	<ul style="list-style-type: none"> <li>The results of any audits or reviews of sampling techniques and data.</li> </ul>	<ul style="list-style-type: none"> <li>Raw data was supplied and checked by Company geologists and the laboratory. QAQC data falls within an acceptable range of 2 standard deviations from expected results.</li> <li>No other audits or reviews have been undertaken.</li> </ul>

## JORC Code, 2012 Edition – Table 1 report - Section 2 - Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
<b>Mineral tenement and land tenure status</b>	<ul style="list-style-type: none"> <li>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>The Oonagalabi Project is in tenement EL32279, comprising 145.3km<sup>2</sup>.</li> <li>EL32279 is owned by Kalk Exploration Pty. Ltd., a 100% owned entity of Litchfield Minerals Limited. EL32779 is located approximately 125km northeast of Alice Springs, located on a pastoral lease. The tenement is in good standing and there are no known impediments.</li> </ul>
<b>Exploration done by other parties</b>	<ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	<ul style="list-style-type: none"> <li>Oonagalabi was discovered in the 1930s. In 1970, Russgar Minerals completed regional mag-rad survey, VLF_EM survey, ground magnetic survey, single line resistivity traverse and 14 drillholes. In 1971, Geopeko completed limited IP. In 1979, Amoco completed photo-interpretation, rock chip sampling and drilling (8 holes). 1981 D’Dor Mining NL completed limited dipole-dipole IP. Between 1990 – 1996 on EL 6940 Clarence River Finance Group explored for garnet in the Florence and Maud Creeks, collecting 15 samples that averaged 4.4% garnet. Between 1997–2000 on EL 9420 Clarence River Finance Group completed garnet exploration north of Oonagalabi EL32279. In 2007, ML 22624 was applied for to cover the central Oonagalabi deposit and surrounding proximal alluvial systems (outside 2025 bulk sampling area). No work was completed and the ML was relinquished in 2019. Silex 2009 completed pole-dipole IP and drilled 1 diamond hole.</li> </ul>
<b>Geology</b>	<ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	<ul style="list-style-type: none"> <li>Oonagalabi-type mineralisation is considered to be either skarn-related, sediment-hosted or carbonate replacement with potential for high-grade remobilised breccia zones similar to the Jervis deposits. EL32279 falls within one of Geoscience Australia’s IOCG high potential zones. The project lies within the Harts Range that represents a package of multiply deformed and metamorphosed sedimentary and igneous intrusive rock.</li> </ul>
<b>Drill hole Information</b>	<ul style="list-style-type: none"> <li>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: <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Drill hole locations and information from the Oonagalabi diamond and RC holes in this announcement are reported in Appendices 1-5 and Figures within the ASX Release.</li> <li>Holes OGRC-022, -024, -025, -026, -028, -030 and OGDD001 did not intercept any significant Cu, Zn, Ag, or Au where analysed.</li> </ul>

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> <li>○ elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>○ dip and azimuth of the hole</li> <li>○ down hole length and interception depth</li> <li>○ hole length.</li> </ul> <ul style="list-style-type: none"> <li>● 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.</li> </ul>	<ul style="list-style-type: none"> <li>● Sample interval 102-103m from hole OGRC022 was not submitted for analysis by mistake. This sample is outside of logged mineralised zones so is unlikely to yield any significant metal concentrations.</li> </ul>
<b>Data aggregation methods</b>	<ul style="list-style-type: none"> <li>● In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.</li> <li>● 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.</li> <li>● The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<ul style="list-style-type: none"> <li>● Please refer to Table 1 Section 1.</li> </ul>
<b>Relationship between mineralisation widths and intercept lengths</b>	<ul style="list-style-type: none"> <li>● These relationships are particularly important in the reporting of Exploration Results.</li> <li>● If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>● If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. ‘down hole length, true width not known’).</li> </ul>	<ul style="list-style-type: none"> <li>● It is unknown whether the orientation of sampling achieves unbiased sampling as interpretation of quantitative measurements of mineralised zones/structures has not yet been completed.</li> <li>● OGRC022, OGRC023 and OGRC028 were drilled at an oblique angle to stratigraphy largely because of difficult hilly terrains around drill pads. Hole OGDD002 drilled oblique to strike in order to maximise mineralisation in diamond drill core in order to improve geological understanding. Hole OGDD003 targeted a magnetic anomaly oblique to stratigraphic strike but also intercepted sulphide mineralisation.</li> <li>● All widths are downhole, true widths not known.</li> </ul>
<b>Diagrams</b>	<ul style="list-style-type: none"> <li>● 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.</li> </ul>	<ul style="list-style-type: none"> <li>● See figures within the main body of the announcement.</li> </ul>

Criteria	JORC Code explanation	Commentary
<b>Balanced reporting</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>All available relevant information is presented.</li> </ul>
<b>Other substantive exploration data</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>See the main body of this report for all pertinent observations and interpretations.</li> </ul>
<b>Further work</b>	<ul style="list-style-type: none"> <li>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul style="list-style-type: none"> <li>Future work includes:</li> <li>Integration of assays, petrology and geophysics to refine 3D targeting models. Planning of next drilling campaign will focus on high-confidence, constrained targets;</li> <li>Petrology work is planned to understand the timing and nature of mineralisation at Oonagalabi;</li> <li>Re-Os molybdenite chronology and petrology is already underway on unusual molybdenite-Ni-bearing sulphide quartz vein at Bomb Diggity;</li> <li>Magnetotelluric and ground gravity surveys planned to be undertaken across EL32779 Oonagalabi tenement in conjunction with the BHP Xplor program;</li> <li>Induced Polarisation (IP) survey at Silver Valley to identify potential sulphide-bearing extensions at depth to the high-grade silver-bearing quartz vein system found at surface and generate drill-ready targets; with fieldwork already underway at the Silver Valley Project in the Davenport Ranges and the Brumby Bore area in the Irindina Province;</li> <li>Drill testing the Mount Irene copper prospect within the Mount Doreen Project, targeting a large chargeability anomaly identified through previous geophysical surveys; and</li> <li>Further drilling at Oonagalabi following the integration of recent drilling, geophysical and geological datasets, with the aim of refining target definition and improving drill targeting across the broader mineral system.</li> </ul>

**Appendix 1. Drill collar information. Coordinate system for all drill holes is GDA94 MGA Zone 53.**

Target	Hole ID	Easting	Northing	RL	Hole Depth (m)	Dip (Degrees)	Azimuth (True North, Degrees)
Bomb Diggity	OGRC021	486505	7443555	819	364.0	-55.2	062
Oonagalabi	OGRC022	485232	7442316	836	119.0	-56.3	256
Oonagalabi	OGRC023	485544	7442536	843	119.0	-55.6	047
VT2	OGRC024	487319	7442134	869	215.0	-55.3	152
VT2	OGRC025	487472	7441927	867	198.0	-60.5	151
VT1	OGRC026	482481	7438747	805	120.0	-55.0	172
VT1	OGRC027	482705	7438800	792	92.0	-79.7	183
Oonagalabi	OGRC028	485475	7442514	838	156.0	-59.6	248
Oonagalabi	OGRC029	485510	7442455	839	197.0	-64.9	315
Oonagalabi	OGRC030	485969	7442680	832	91.0	-60.4	271
Oonagalabi	OGRC031	485236	7442286	802	101.0	-70.0	300
Bomb Diggity	OGDD001	486820	7443289	821	800.0	-57.0	003
Oonagalabi	OGDD002	485398	7442451	855	300.1	-77.0	227
Oonagalabi	OGDD003	485140	7442325	803	117.8	-62.0	148

**Appendix 2. Assay results from mineralised holes excluding OGDD002.**

Sample ID	Hole ID	From (m)	To (m)	Interval (m)	Ag (g/t)	Cu (ppm)	Zn (ppm)
SIX0448301	OGRC022	0	1	1	<0.2	172	790
SIX0448302	OGRC022	1	2	1	<0.2	116	320
SIX0448303	OGRC022	2	3	1	0.8	4060	2500
SIX0448304	OGRC022	3	4	1	2.2	8090	46200
SIX0448305	OGRC022	4	5	1	7.4	13500	37100
SIX0448306	OGRC022	5	6	1	10.6	10200	15600
SIX0448307	OGRC022	6	7	1	8	14500	32500
SIX0448308	OGRC022	7	8	1	5.4	8200	16700
SIX0448309	OGRC022	8	9	1	6.6	11000	27100
SIX0448310	OGRC022	9	10	1	7	8590	15100
SIX0448311	OGRC022	10	11	1	9.6	9480	10200
SIX0448312	OGRC022	11	12	1	10.6	5590	6480
SIX0448313	OGRC022	12	13	1	3.2	1860	7060
SIX0448314	OGRC022	13	14	1	6.8	9660	8150
SIX0448315	OGRC022	14	15	1	5.2	8780	6950
SIX0448316	OGRC022	15	16	1	4.2	2440	6700
SIX0448317	OGRC022	16	17	1	8	5910	5180
SIX0448318	OGRC022	17	18	1	5.2	5870	13900
SIX0448319	OGRC022	18	19	1	2.8	3120	12200
SIX0448320	OGRC022	19	20	1	3.8	1720	5410
SIX0448321	OGRC022	20	21	1	3.2	2300	29600
SIX0448322	OGRC022	21	22	1	2.6	4800	31600
SIX0448323	OGRC022	22	23	1	4.6	4130	17900
SIX0448324	OGRC022	23	24	1	3.6	5110	16600
SIX0448325	OGRC022	24	25	1	3.4	3530	23100
SIX0448326	OGRC022	25	26	1	1.4	4040	22700
SIX0448327	OGRC022	26	27	1	0.8	2410	5340
SIX0448328	OGRC022	27	28	1	4.2	2770	12500
SIX0448329	OGRC022	28	29	1	8	2810	8710
SIX0448330	OGRC022	29	30	1	4.6	1760	7370
SIX0448331	OGRC022	30	31	1	5.4	1940	9880
SIX0448332	OGRC022	31	32	1	4.6	3790	13900
SIX0448333	OGRC022	32	33	1	7.8	6230	29000
SIX0448334	OGRC022	33	34	1	3.4	3330	18400
SIX0448335	OGRC022	34	35	1	3	2170	23200
SIX0448336	OGRC022	35	36	1	9.4	6200	7230
SIX0448337	OGRC022	36	37	1	2.6	3820	13800
SIX0448338	OGRC022	37	38	1	0.4	654	3600
SIX0448339	OGRC022	38	39	1	<0.2	262	1070
SIX0448340	OGRC022	39	40	1	<0.2	172	542
SIX0448341	OGRC022	40	41	1	<0.2	92	508
SIX0448342	OGRC022	41	42	1	<0.2	90	384
SIX0448343	OGRC022	42	43	1	<0.2	38	132

SIX0448344	OGRC022	43	44	1	<0.2	12	74
SIX0448345	OGRC022	44	45	1	<0.2	70	56
SIX0448346	OGRC022	45	46	1	<0.2	18	72
SIX0448347	OGRC022	46	47	1	<0.2	62	66
AA001	OGRC022	47	51	4	<0.2	52	72
AA002	OGRC022	51	55	4	<0.2	148	184
AA003	OGRC022	55	59	4	<0.2	198	182
AA004	OGRC022	59	63	4	<0.2	284	228
AA005	OGRC022	63	67	4	<0.2	204	202
AA006	OGRC022	67	71	4	1.4	1050	3130
AA007	OGRC022	71	75	4	4.4	3490	8260
AA008	OGRC022	75	79	4	<0.2	298	434
SIX0448381	OGRC022	79	80	1	<0.2	42	196
SIX0448382	OGRC022	80	81	1	<0.2	70	216
SIX0448383	OGRC022	81	82	1	<0.2	72	164
SIX0448384	OGRC022	82	83	1	<0.2	110	250
SIX0448385	OGRC022	83	84	1	<0.2	388	150
SIX0448386	OGRC022	84	85	1	<0.2	286	230
SIX0448387	OGRC022	85	86	1	<0.2	656	508
SIX0448388	OGRC022	86	87	1	<0.2	956	576
SIX0448389	OGRC022	87	88	1	<0.2	3080	1470
SIX0448390	OGRC022	88	89	1	<0.2	118	3260
SIX0448391	OGRC022	89	90	1	<0.2	1240	5870
SIX0448392	OGRC022	90	91	1	0.4	3650	2680
SIX0448393	OGRC022	91	92	1	<0.2	1580	2580
SIX0448394	OGRC022	92	93	1	<0.2	368	686
SIX0448395	OGRC022	93	94	1	<0.2	510	662
SIX0448396	OGRC022	94	95	1	<0.2	224	158
SIX0448397	OGRC022	95	96	1	<0.2	60	112
SIX0448398	OGRC022	96	97	1	<0.2	420	766
SIX0448399	OGRC022	97	98	1	<0.2	546	1690
SIX0448400	OGRC022	98	99	1	<0.2	72	160
SIX0448401	OGRC022	99	100	1	<0.2	50	126
SIX0448402	OGRC022	100	101	1	<0.2	50	132
SIX0448403	OGRC022	101	102	1	<0.2	54	104
AA009	OGRC022	103	107	4	<0.2	50	108
AA010	OGRC022	107	111	4	<0.2	24	102
AA011	OGRC022	111	115	4	<0.2	46	94
AA012	OGRC022	115	119	4	<0.2	28	78
AB001	OGRC023	0	4	4	0.6	2040	4540
AB002	OGRC023	4	8	4	1.2	1820	4190
AB003	OGRC023	8	12	4	2.4	808	12400
AB004	OGRC023	12	16	4	3.6	3080	9820
AB005	OGRC023	16	20	4	1.6	5820	10200
AB006	OGRC023	20	24	4	0.4	610	964
AB007	OGRC023	24	28	4	<0.2	102	246

AB008	OGRC023	28	32	4	<0.2	90	216
AB009	OGRC023	32	36	4	<0.2	42	122
AB010	OGRC023	36	40	4	<0.2	1620	286
AB011	OGRC023	40	44	4	<0.2	1060	390
AB012	OGRC023	44	48	4	<0.2	194	144
AB013	OGRC023	48	52	4	<0.2	562	706
AB014	OGRC023	52	56	4	<0.2	36	122
AB015	OGRC023	56	60	4	<0.2	22	256
AB016	OGRC023	60	64	4	<0.2	420	194
AB017	OGRC023	64	68	4	<0.2	126	150
AB018	OGRC023	68	72	4	<0.2	460	180
AB019	OGRC023	72	76	4	<0.2	294	236
AB020	OGRC023	76	80	4	<0.2	60	120
AB021	OGRC023	80	84	4	1	620	450
AB022	OGRC023	84	88	4	<0.2	12	78
AB023	OGRC023	88	92	4	<0.2	8	94
AB024	OGRC023	92	96	4	<0.2	50	94
AB025	OGRC023	96	100	4	<0.2	92	146
AB026	OGRC023	100	104	4	<0.2	88	128
AB027	OGRC023	104	108	4	<0.2	110	52
AB028	OGRC023	108	112	4	0.6	1850	748
AB029	OGRC023	112	116	4	<0.2	134	714
AB030	OGRC023	116	119	3	<0.2	142	150
VT1RC 0-1	OGRC027	0	1	1	<0.2	76	110
VT1RC 1-2	OGRC027	1	2	1	<0.2	88	116
VT1RC 2-3	OGRC027	2	3	1	<0.2	150	120
VT1RC 3-4	OGRC027	3	4	1	<0.2	62	72
VT1RC 4-5	OGRC027	4	5	1	<0.2	44	96
VT1RC 5-6	OGRC027	5	6	1	<0.2	28	72
VT1RC 6-7	OGRC027	6	7	1	<0.2	30	64
VT1RC 7-8	OGRC027	7	8	1	<0.2	52	68
VT1RC 8-9	OGRC027	8	9	1	<0.2	36	70
VT1RC 9-10	OGRC027	9	10	1	<0.2	86	70
VT1RC 10-11	OGRC027	10	11	1	<0.2	80	50
VT1RC 11-12	OGRC027	11	12	1	<0.2	110	84
VT1RC 12-13	OGRC027	12	13	1	<0.2	96	36
VT1RC 13-14	OGRC027	13	14	1	<0.2	228	30
VT1RC 14-15	OGRC027	14	15	1	<0.2	144	36
VT1RC 15-16	OGRC027	15	16	1	<0.2	78	34
VT1RC 16-17	OGRC027	16	17	1	<0.2	66	56
VT1RC 17-18	OGRC027	17	18	1	<0.2	64	46
VT1RC 18-19	OGRC027	18	19	1	<0.2	40	52
VT1RC 19-20	OGRC027	19	20	1	<0.2	70	28
VT1RC 20-21	OGRC027	20	21	1	<0.2	88	36
VT1RC 21-22	OGRC027	21	22	1	<0.2	32	32
VT1RC 22-23	OGRC027	22	23	1	<0.2	52	22

VT1RC 23-24	OGRC027	23	24	1	<0.2	82	22
VT1RC 24-25	OGRC027	24	25	1	<0.2	46	30
VT1RC 25-26	OGRC027	25	26	1	<0.2	88	30
VT1RC 26-27	OGRC027	26	27	1	<0.2	722	40
VT1RC 27-28	OGRC027	27	28	1	<0.2	1600	36
VT1RC 28-29	OGRC027	28	29	1	<0.2	1690	24
VT1RC 29-30	OGRC027	29	30	1	<0.2	170	30
VT1RC 30-31	OGRC027	30	31	1	<0.2	222	24
VT1RC 31-32	OGRC027	31	32	1	<0.2	110	24
VT1RC 32-33	OGRC027	32	33	1	<0.2	60	28
VT1RC 33-34	OGRC027	33	34	1	<0.2	592	24
VT1RC 34-35	OGRC027	34	35	1	<0.2	570	24
VT1RC 35-36	OGRC027	35	36	1	<0.2	104	32
VT1RC 36-37	OGRC027	36	37	1	<0.2	102	32
VT1RC 37-38	OGRC027	37	38	1	<0.2	90	26
VT1RC 38-39	OGRC027	38	39	1	<0.2	102	26
VT1RC 39-40	OGRC027	39	40	1	<0.2	276	50
VT1RC 40-41	OGRC027	40	41	1	<0.2	602	36
VT1RC 41-42	OGRC027	41	42	1	<0.2	146	46
VT1RC 42-43	OGRC027	42	43	1	<0.2	80	76
VT1RC 43-44	OGRC027	43	44	1	<0.2	268	54
VT1RC 44-45	OGRC027	44	45	1	<0.2	350	40
VT1RC 45-46	OGRC027	45	46	1	<0.2	70	80
VT1RC 46-47	OGRC027	46	47	1	<0.2	66	24
VT1RC 47-48	OGRC027	47	48	1	<0.2	474	24
VT1RC 48-49	OGRC027	48	49	1	<0.2	170	18
VT1RC 49-50	OGRC027	49	50	1	<0.2	206	18
VT1RC 50-51	OGRC027	50	51	1	<0.2	164	18
VT1RC 51-52	OGRC027	51	52	1	<0.2	470	16
VT1RC 52-53	OGRC027	52	53	1	<0.2	58	24
VT1RC 53-54	OGRC027	53	54	1	<0.2	88	44
VT1RC 54-55	OGRC027	54	55	1	<0.2	54	34
VT1RC 55-56	OGRC027	55	56	1	<0.2	78	62
VT1RC 56-57	OGRC027	56	57	1	<0.2	762	116
VT1RC 57-58	OGRC027	57	58	1	<0.2	36	104
VT1RC 58-59	OGRC027	58	59	1	<0.2	52	102
VT1RC 59-60	OGRC027	59	60	1	<0.2	76	112
VT1RC 60-61	OGRC027	60	61	1	<0.2	92	176
VT1RC 61-62	OGRC027	61	62	1	<0.2	74	72
VT1RC 62-63	OGRC027	62	63	1	<0.2	56	78
VT1RC 63-64	OGRC027	63	64	1	<0.2	70	110
VT1RC 64-65	OGRC027	64	65	1	<0.2	62	96
VT1RC 65-66	OGRC027	65	66	1	<0.2	20	86
VT1RC 66-67	OGRC027	66	67	1	<0.2	26	96
VT1RC 67-68	OGRC027	67	68	1	<0.2	50	94
VT1RC 68-69	OGRC027	68	69	1	<0.2	72	92

VT1RC 69-70	OGRC027	69	70	1	<0.2	44	84
VT1RC 70-71	OGRC027	70	71	1	<0.2	46	60
VT1RC 71-72	OGRC027	71	72	1	<0.2	66	72
VT1RC 72-73	OGRC027	72	73	1	<0.2	68	114
VT1RC 73-74	OGRC027	73	74	1	<0.2	78	92
VT1RC 74-75	OGRC027	74	75	1	<0.2	80	92
VT1RC 75-76	OGRC027	75	76	1	<0.2	76	58
VT1RC 76-77	OGRC027	76	77	1	<0.2	76	56
VT1RC 77-78	OGRC027	77	78	1	<0.2	74	38
VT1RC 78-79	OGRC027	78	79	1	<0.2	80	50
VT1RC 79-80	OGRC027	79	80	1	<0.2	44	22
VT1RC 80-81	OGRC027	80	81	1	<0.2	42	44
VT1RC 81-82	OGRC027	81	82	1	<0.2	50	52
VT1RC 82-83	OGRC027	82	83	1	<0.2	72	58
VT1RC 83-84	OGRC027	83	84	1	<0.2	66	90
VT1RC 84-85	OGRC027	84	85	1	<0.2	70	66
VT1RC 85-86	OGRC027	85	86	1	<0.2	56	48
VT1RC 86-87	OGRC027	86	87	1	<0.2	52	68
VT1RC 87-88	OGRC027	87	88	1	<0.2	54	68
VT1RC 88-89	OGRC027	88	89	1	<0.2	62	78
VT1RC 89-90	OGRC027	89	90	1	<0.2	38	84
VT1RC 90-91	OGRC027	90	91	1	<0.2	50	82
VT1RC 91-92	OGRC027	91	92	1	<0.2	40	58
SIX0445724	OGRC028	0	1	1	<0.2	40	58
SIX0445725	OGRC028	1	2	1	0.4	422	1020
SIX0445726	OGRC028	2	3	1	<0.2	496	1340
SIX0445727	OGRC028	3	4	1	<0.2	626	1910
SIX0445728	OGRC028	4	5	1	<0.2	424	1190
SIX0445729	OGRC028	5	6	1	<0.2	84	406
SIX0445730	OGRC028	6	7	1	<0.2	166	678
SIX0445731	OGRC028	7	8	1	<0.2	1330	734
SIX0445732	OGRC028	8	9	1	<0.2	906	1490
SIX0445733	OGRC028	9	10	1	<0.2	1070	816
SIX0445734	OGRC028	10	11	1	<0.2	108	178
SIX0445735	OGRC028	11	12	1	<0.2	68	208
SIX0445736	OGRC028	12	13	1	<0.2	98	258
SIX0445737	OGRC028	13	14	1	<0.2	180	952
SIX0445738	OGRC028	14	15	1	2.8	2560	37700
SIX0445739	OGRC028	15	16	1	1.6	2160	37800
SIX0445740	OGRC028	16	17	1	<0.2	22	182
SIX0445741	OGRC028	17	18	1	<0.2	16	136
SIX0445742	OGRC028	18	19	1	<0.2	46	220
SIX0445743	OGRC028	19	20	1	<0.2	16	64
SIX0445744	OGRC028	20	21	1	<0.2	20	138
SIX0445745	OGRC028	21	22	1	<0.2	16	122
SIX0445746	OGRC028	22	23	1	<0.2	20	130

SIX0445747	OGRC028	23	24	1	<0.2	36	214
SIX0445748	OGRC028	24	25	1	<0.2	18	156
SIX0445749	OGRC028	25	26	1	<0.2	14	68
SIX0445750	OGRC028	26	27	1	<0.2	20	88
SIX0445751	OGRC028	27	28	1	<0.2	88	246
SIX0445752	OGRC028	28	29	1	<0.2	246	1330
SIX0445753	OGRC028	29	30	1	<0.2	66	202
SIX0445754	OGRC028	30	31	1	<0.2	82	216
SIX0445755	OGRC028	31	32	1	<0.2	100	238
SIX0445756	OGRC028	32	33	1	<0.2	92	244
SIX0445757	OGRC028	33	34	1	<0.2	88	240
SIX0445758	OGRC028	34	35	1	<0.2	112	170
SIX0445759	OGRC028	35	36	1	<0.2	50	130
SIX0445760	OGRC028	36	37	1	<0.2	66	162
SIX0445761	OGRC028	37	38	1	<0.2	80	142
SIX0445762	OGRC028	38	39	1	<0.2	16	142
SIX0445763	OGRC028	39	40	1	<0.2	4	158
SIX0445764	OGRC028	40	41	1	<0.2	6	132
SIX0445765	OGRC028	41	42	1	<0.2	74	488
SIX0445766	OGRC028	42	43	1	<0.2	30	196
SIX0445767	OGRC028	43	44	1	<0.2	26	98
SIX0445768	OGRC028	44	45	1	<0.2	12	160
SIX0445769	OGRC028	45	46	1	<0.2	12	70
SIX0445770	OGRC028	46	47	1	<0.2	20	96
SIX0445771	OGRC028	47	48	1	<0.2	22	84
SIX0445772	OGRC028	48	49	1	<0.2	24	154
SIX0445773	OGRC028	49	50	1	<0.2	18	176
SIX0445774	OGRC028	50	51	1	<0.2	28	34
SIX0445775	OGRC028	51	52	1	<0.2	6	26
SIX0445776	OGRC028	52	53	1	<0.2	58	120
SIX0445777	OGRC028	53	54	1	<0.2	170	84
SIX0445778	OGRC028	54	55	1	<0.2	12	70
SIX0445779	OGRC028	55	56	1	<0.2	14	58
SIX0445780	OGRC028	56	57	1	<0.2	10	122
SIX0445781	OGRC028	57	58	1	<0.2	24	264
SIX0445782	OGRC028	58	59	1	<0.2	150	228
SIX0445783	OGRC028	59	60	1	<0.2	134	172
SIX0445784	OGRC028	60	61	1	2.2	9010	1310
SIX0445785	OGRC028	61	62	1	2.2	9590	1860
SIX0445786	OGRC028	62	63	1	2	7030	2310
SIX0445787	OGRC028	63	64	1	1.4	5100	1830
SIX0445788	OGRC028	64	65	1	3.8	15700	2560
SIX0445789	OGRC028	65	66	1	3.6	15400	2870
SIX0445790	OGRC028	66	67	1	1.2	4230	2440
SIX0445791	OGRC028	67	68	1	2.6	7800	2270
SIX0445792	OGRC028	68	69	1	2	3760	2290

SIX0445793	OGRC028	69	70	1	4.2	9100	3280
SIX0445794	OGRC028	70	71	1	5.4	10100	3040
SIX0445795	OGRC028	71	72	1	3.8	4630	3150
SIX0445796	OGRC028	72	73	1	2.6	1260	3010
SIX0445797	OGRC028	73	74	1	5.2	1740	2690
SIX0445798	OGRC028	74	75	1	8.2	2980	4010
SIX0445799	OGRC028	75	76	1	3.8	5720	2710
SIX0445800	OGRC028	76	77	1	3.4	5870	5280
SIX0445801	OGRC028	77	78	1	1	622	2150
SIX0445802	OGRC028	78	79	1	2.6	2890	3340
SIX0445803	OGRC028	79	80	1	11.4	7170	16400
SIX0445804	OGRC028	80	81	1	5.6	5090	36400
SIX0445805	OGRC028	81	82	1	9	5480	22200
SIX0445806	OGRC028	82	83	1	3.4	2810	16500
SIX0445807	OGRC028	83	84	1	3.8	2880	7710
SIX0445808	OGRC028	84	85	1	18	16600	18500
SIX0445809	OGRC028	85	86	1	7.8	8410	17800
SIX0445810	OGRC028	86	87	1	5	8310	33400
SIX0445811	OGRC028	87	88	1	4.8	7180	50500
SIX0445812	OGRC028	88	89	1	6.6	9120	69600
SIX0445813	OGRC028	89	90	1	7	7040	19300
SIX0445814	OGRC028	90	91	1	13	9040	9270
SIX0445815	OGRC028	91	92	1	7	6090	15100
SIX0445816	OGRC028	92	93	1	5.6	5170	10700
SIX0445817	OGRC028	93	94	1	6.2	4010	3740
SIX0445818	OGRC028	94	95	1	8	9600	6070
SIX0445819	OGRC028	95	96	1	7.4	8810	7330
SIX0445820	OGRC028	96	97	1	6.6	9100	12800
SIX0445821	OGRC028	97	98	1	6.4	9260	13600
SIX0445822	OGRC028	98	99	1	4.4	7250	6330
SIX0445823	OGRC028	99	100	1	0.4	536	774
SIX0445824	OGRC028	100	101	1	<0.2	102	356
SIX0445825	OGRC028	101	102	1	<0.2	216	312
SIX0445826	OGRC028	102	103	1	<0.2	166	286
SIX0445827	OGRC028	103	104	1	0.4	160	216
SIX0445828	OGRC028	104	105	1	<0.2	134	168
SIX0445829	OGRC028	105	106	1	<0.2	124	156
SIX0445830	OGRC028	106	107	1	<0.2	98	152
SIX0445831	OGRC028	107	108	1	<0.2	96	152
SIX0445832	OGRC028	108	109	1	<0.2	136	268
SIX0445833	OGRC028	109	110	1	<0.2	92	178
SIX0445834	OGRC028	110	111	1	<0.2	110	146
SIX0445835	OGRC028	111	112	1	<0.2	90	146
SIX0445836	OGRC028	112	113	1	<0.2	64	140
SIX0445837	OGRC028	113	114	1	<0.2	126	224
SIX0445838	OGRC028	114	115	1	<0.2	94	318

SIX0445839	OGRC028	115	116	1	<0.2	56	186
SIX0445840	OGRC028	116	117	1	<0.2	152	188
SIX0445841	OGRC028	117	118	1	<0.2	84	246
SIX0445842	OGRC028	118	119	1	<0.2	70	230
SIX0445843	OGRC028	119	120	1	<0.2	76	234
SIX0445844	OGRC028	120	121	1	<0.2	256	808
SIX0445845	OGRC028	121	122	1	<0.2	126	338
SIX0445846	OGRC028	122	123	1	<0.2	118	242
SIX0445847	OGRC028	123	124	1	<0.2	104	172
SIX0445848	OGRC028	124	125	1	<0.2	90	182
SIX0445849	OGRC028	125	126	1	<0.2	74	210
SIX0445850	OGRC028	126	127	1	<0.2	100	232
SIX0445851	OGRC028	127	128	1	<0.2	82	262
AE01	OGRC028	128	132	1	<0.2	118	258
AE02	OGRC028	132	136	1	<0.2	170	266
AE03	OGRC028	136	140	1	<0.2	54	132
AE04	OGRC028	140	144	1	<0.2	30	68
AE05	OGRC028	144	148	1	<0.2	26	80
AE06	OGRC028	148	152	1	<0.2	24	86
AE07	OGRC028	152	156	1	2	450	1270
AE008	OGRC029	0	4	4	<0.2	26	86
AE009	OGRC029	4	8	4	<0.2	714	398
AE010	OGRC029	8	12	4	<0.2	204	490
AE011	OGRC029	12	16	4	<0.2	100	150
AE012	OGRC029	16	20	4	<0.2	104	132
AE013	OGRC029	20	24	4	<0.2	46	158
AE014	OGRC029	24	28	4	<0.2	90	180
AE015	OGRC029	28	32	4	<0.2	146	540
AE016	OGRC029	32	36	4	<0.2	90	286
AE017	OGRC029	36	40	4	<0.2	38	124
AE018	OGRC029	40	44	4	<0.2	168	354
AE019	OGRC029	44	48	4	<0.2	104	140
AE020	OGRC029	48	52	4	<0.2	102	152
AE021	OGRC029	52	56	4	0.4	1380	1010
AE022	OGRC029	56	60	4	6.8	5340	14700
X61	OGRC029	60	61	1	7.8	3820	25700
X62	OGRC029	61	62	1	8.2	5660	21200
X63	OGRC029	62	63	1	5.6	5260	8970
X64	OGRC029	63	64	1	10.2	6740	6850
X65	OGRC029	64	65	1	7.8	17000	6670
X66	OGRC029	65	66	1	6.6	14200	7390
X67	OGRC029	66	67	1	8.6	20000	8670
X68	OGRC029	67	68	1	9.2	22100	7820
X69	OGRC029	68	69	1	9.2	17800	6950
X70	OGRC029	69	70	1	2.4	1460	5970
X71	OGRC029	70	71	1	2.4	1390	19100

X72	OGRC029	71	72	1	4	1730	21000
X73	OGRC029	72	73	1	4.4	958	6030
X74	OGRC029	73	74	1	4.4	3430	28400
X75	OGRC029	74	75	1	3.6	3050	31900
X76	OGRC029	75	76	1	16.2	4500	5880
X77	OGRC029	76	77	1	8.2	3380	12500
X78	OGRC029	77	78	1	15.4	3490	13100
X79	OGRC029	78	79	1	18.6	4150	6810
X80	OGRC029	79	80	1	7.6	3230	8390
X81	OGRC029	80	81	1	2.6	6430	50800
X82	OGRC029	81	82	1	3	3960	23200
X83	OGRC029	82	83	1	5.8	2440	13800
X84	OGRC029	83	84	1	4.6	2050	13200
X85	OGRC029	84	85	1	4.2	2560	10900
X86	OGRC029	85	86	1	4.4	3400	9840
X87	OGRC029	86	87	1	3.6	5930	12700
X88	OGRC029	87	88	1	5	3460	6280
X89	OGRC029	88	89	1	7.6	2800	11000
X90	OGRC029	89	90	1	5.8	2560	16500
X91	OGRC029	90	91	1	12.6	3910	5870
X92	OGRC029	91	92	1	8.6	4650	26400
X93	OGRC029	92	93	1	4.6	12500	14500
X94	OGRC029	93	94	1	10	4160	10600
X95	OGRC029	94	95	1	3.8	2040	15500
X96	OGRC029	95	96	1	4.2	1840	7270
X97	OGRC029	96	97	1	9.2	4600	3880
X98	OGRC029	97	98	1	12.6	18700	25900
X99	OGRC029	98	99	1	6.8	5990	12800
X100	OGRC029	99	100	1	5.2	2200	6000
A2401	OGRC029	100	101	1	9.8	3040	4480
A2402	OGRC029	101	102	1	5	1590	11200
A2403	OGRC029	102	103	1	6.2	2960	4810
A2404	OGRC029	103	104	1	5.8	1890	2890
A2405	OGRC029	104	105	1	5.6	2760	3040
A2406	OGRC029	105	106	1	6	4480	9090
A2407	OGRC029	106	107	1	2.2	4630	14500
A2408	OGRC029	107	108	1	1.6	3030	6040
A2409	OGRC029	108	109	1	1.2	2510	13200
A2410	OGRC029	109	110	1	2.2	4000	30600
A2411	OGRC029	110	111	1	1.8	1140	4710
A2412	OGRC029	111	112	1	<0.2	420	2700
A2413	OGRC029	112	113	1	<0.2	100	758
A2414	OGRC029	113	114	1	<0.2	134	942
A2415	OGRC029	114	115	1	<0.2	28	204
A2416	OGRC029	115	116	1	<0.2	46	112
A2417	OGRC029	116	117	1	<0.2	80	556

A2418	OGRC029	117	118	1	<0.2	84	316
A2419	OGRC029	118	119	1	<0.2	230	188
A2420	OGRC029	119	120	1	<0.2	116	144
A2421	OGRC029	120	121	1	<0.2	116	234
A2422	OGRC029	121	122	1	<0.2	334	534
A2423	OGRC029	122	123	1	5	4590	4870
A2424	OGRC029	123	124	1	0.4	1980	2560
A2425	OGRC029	124	125	1	0.8	1470	2780
A2426	OGRC029	125	126	1	1.4	1760	2340
A2427	OGRC029	126	127	1	1	1730	3140
A2428	OGRC029	127	128	1	1.8	3190	3910
A2429	OGRC029	128	129	1	2	1500	3290
A2430	OGRC029	129	130	1	2	3640	11200
A2431	OGRC029	130	131	1	1.2	2530	4250
A2432	OGRC029	131	132	1	2.6	1260	22700
A2433	OGRC029	132	133	1	2.2	1300	30700
A2434	OGRC029	133	134	1	3.4	1570	18100
A2435	OGRC029	134	135	1	3	1370	13700
A2436	OGRC029	135	136	1	2.8	1260	11200
A2437	OGRC029	136	137	1	2.6	1010	12800
A2438	OGRC029	137	138	1	0.6	128	1830
A2439	OGRC029	138	139	1	0.6	108	1840
A2440	OGRC029	139	140	1	<0.2	28	3490
A2441	OGRC029	140	141	1	0.4	116	794
A2442	OGRC029	141	142	1	0.4	126	790
A2443	OGRC029	142	143	1	<0.2	78	534
A2444	OGRC029	143	144	1	<0.2	50	514
A2445	OGRC029	144	145	1	<0.2	118	350
A2446	OGRC029	145	146	1	<0.2	110	322
A2447	OGRC029	146	147	1	<0.2	216	310
A2448	OGRC029	147	148	1	0.4	242	2560
A2449	OGRC029	148	149	1	<0.2	26	1330
A2450	OGRC029	149	150	1	2.4	522	2650
A2451	OGRC029	150	151	1	3.2	944	22900
A2452	OGRC029	151	152	1	1.6	540	5870
A2453	OGRC029	152	153	1	1.6	428	13900
A2454	OGRC029	153	154	1	2	1280	2380
A2455	OGRC029	154	155	1	0.4	232	2360
A2456	OGRC029	155	156	1	1.8	1110	3160
A2457	OGRC029	156	157	1	1	698	4910
A2458	OGRC029	157	158	1	1.4	936	6910
A2459	OGRC029	158	159	1	3.6	2440	10900
A2460	OGRC029	159	160	1	8.6	8560	10900
A2461	OGRC029	160	161	1	5	2120	7950
A2462	OGRC029	161	162	1	3.4	1410	5810
A2463	OGRC029	162	163	1	2.8	1800	13800

A2464	OGRC029	163	164	1	2.2	1430	10400
A2465	OGRC029	164	165	1	9	3730	7770
A2466	OGRC029	165	166	1	1.8	1600	10900
A2467	OGRC029	166	167	1	1.6	1760	12700
A2468	OGRC029	167	168	1	2.2	1570	9880
A2469	OGRC029	168	169	1	3	6170	4880
A2470	OGRC029	169	170	1	4.4	11700	4350
A2471	OGRC029	170	171	1	1.4	1940	2510
A2472	OGRC029	171	172	1	1.4	1480	1880
A2473	OGRC029	172	173	1	2.4	2350	1340
A2474	OGRC029	173	174	1	2.6	1550	1590
A2475	OGRC029	174	175	1	1	520	1430
A2476	OGRC029	175	176	1	0.8	736	812
A2477	OGRC029	176	177	1	0.8	656	2020
A2478	OGRC029	177	178	1	2.4	2960	10800
A2479	OGRC029	178	179	1	1.8	5440	3960
A2480	OGRC029	179	180	1	0.6	1170	1800
A2481	OGRC029	180	181	1	<0.2	752	1840
A2482	OGRC029	181	182	1	<0.2	60	1110
A2483	OGRC029	182	183	1	<0.2	32	1090
A2484	OGRC029	183	184	1	0.8	774	1140
A2485	OGRC029	184	185	1	1.2	3080	1890
A2486	OGRC029	185	186	1	2.4	1760	1930
A2487	OGRC029	186	187	1	2	2080	1320
A2488	OGRC029	187	188	1	1.4	3950	2650
A2489	OGRC029	188	189	1	1	2830	2200
A2490	OGRC029	189	190	1	0.8	2150	1520
A2491	OGRC029	190	191	1	2	5770	2650
A2492	OGRC029	191	192	1	0.4	448	1020
A2493	OGRC029	192	193	1	0.6	2080	540
A2494	OGRC029	193	194	1	1	1170	424
A2495	OGRC029	194	195	1	<0.2	382	414
A2496	OGRC029	195	196	1	<0.2	546	308
A2497	OGRC029	196	197	1	<0.2	44	332
Y1	OGRC031	0	1	1	<0.2	90	212
Y2	OGRC031	1	2	1	<0.2	40	86
Y3	OGRC031	2	3	1	<0.2	18	66
Y4	OGRC031	3	4	1	<0.2	24	60
Y5	OGRC031	4	5	1	<0.2	16	48
Y6	OGRC031	5	6	1	<0.2	58	128
Y7	OGRC031	6	7	1	<0.2	106	230
Y8	OGRC031	7	8	1	<0.2	84	188
Y9	OGRC031	8	9	1	<0.2	94	152
Y10	OGRC031	9	10	1	<0.2	96	164
Y11	OGRC031	10	11	1	<0.2	74	272
Y12	OGRC031	11	12	1	<0.2	236	688

Y13	OGRC031	12	13	1	<0.2	104	176
Y14	OGRC031	13	14	1	<0.2	82	152
Y15	OGRC031	14	15	1	<0.2	78	200
Y16	OGRC031	15	16	1	<0.2	102	226
Y17	OGRC031	16	17	1	<0.2	98	148
Y18	OGRC031	17	18	1	<0.2	122	306
Y19	OGRC031	18	19	1	0.8	900	3140
Y20	OGRC031	19	20	1	1	1880	22400
Y21	OGRC031	20	21	1	2.6	5380	22300
Y22	OGRC031	21	22	1	6.6	4600	17500
Y23	OGRC031	22	23	1	4.8	9650	9820
Y24	OGRC031	23	24	1	7	16100	15500
Y25	OGRC031	24	25	1	6.6	10100	10900
Y26	OGRC031	25	26	1	4.6	3830	9270
Y27	OGRC031	26	27	1	3.4	3250	26900
Y28	OGRC031	27	28	1	8.6	4970	11500
Y29	OGRC031	28	29	1	3.2	2710	34100
Y30	OGRC031	29	30	1	5	2550	35800
Y31	OGRC031	30	31	1	3	1170	30500
Y32	OGRC031	31	32	1	2.6	1690	35800
Y33	OGRC031	32	33	1	4.4	1580	28900
Y34	OGRC031	33	34	1	4.4	2040	32200
Y35	OGRC031	34	35	1	4.8	2220	14900
Y36	OGRC031	35	36	1	2.8	1270	8500
Y37	OGRC031	36	37	1	5.2	1960	8040
Y38	OGRC031	37	38	1	3.8	2270	9350
Y39	OGRC031	38	39	1	0.6	334	1130
Y40	OGRC031	39	40	1	<0.2	56	234
Y41	OGRC031	40	41	1	<0.2	98	166
Y42	OGRC031	41	42	1	<0.2	124	358
Y43	OGRC031	42	43	1	<0.2	72	118
Y44	OGRC031	43	44	1	<0.2	28	88
Y45	OGRC031	44	45	1	<0.2	28	74
Y46	OGRC031	45	46	1	<0.2	56	98
Y47	OGRC031	46	47	1	<0.2	100	212
Y48	OGRC031	47	48	1	<0.2	138	246
Y49	OGRC031	48	49	1	<0.2	120	270
Y50	OGRC031	49	50	1	<0.2	80	166
Y51	OGRC031	50	51	1	<0.2	72	158
Y52	OGRC031	51	52	1	<0.2	78	166
Y53	OGRC031	52	53	1	<0.2	96	194
Y54	OGRC031	53	54	1	<0.2	170	240
Y55	OGRC031	54	55	1	0.4	172	592
Y56	OGRC031	55	56	1	1.6	3120	14900
Y57	OGRC031	56	57	1	3.8	6860	33500
Y58	OGRC031	57	58	1	6.6	6490	31900

Y59	OGRC031	58	59	1	5.2	4560	43700
Y60	OGRC031	59	60	1	4	1930	46000
Y61	OGRC031	60	61	1	5.8	3770	5280
Y62	OGRC031	61	62	1	17.6	5400	16200
Y63	OGRC031	62	63	1	0.8	330	700
Y64	OGRC031	63	64	1	0.4	288	1230
Y65	OGRC031	64	65	1	2.6	854	1300
Y67	OGRC031	66	67	1	9	8150	10400
Y68	OGRC031	67	68	1	8	2370	2440
Y69	OGRC031	68	69	1	9.8	3960	6350
Y70	OGRC031	69	70	1	4.8	6120	22400
Y71	OGRC031	70	71	1	7	3530	17500
Y72	OGRC031	71	72	1	12	4310	20900
Y73	OGRC031	72	73	1	8.4	4140	8410
Y74	OGRC031	73	74	1	3.4	6880	16500
Y75	OGRC031	74	75	1	1.2	848	1200
Y76	OGRC031	75	76	1	<0.2	180	176
Y77	OGRC031	76	77	1	<0.2	252	336
Y78	OGRC031	77	78	1	<0.2	196	256
Y79	OGRC031	78	79	1	<0.2	100	170
Y80	OGRC031	79	80	1	<0.2	248	3690
Y81	OGRC031	80	81	1	<0.2	38	124
Y82	OGRC031	81	82	1	<0.2	78	264
Y83	OGRC031	82	83	1	<0.2	672	658
Y84	OGRC031	83	84	1	1	994	830
Y85	OGRC031	84	85	1	<0.2	164	218
Y86	OGRC031	85	86	1	0.8	302	958
Y87	OGRC031	86	87	1	3.6	1050	3330
Y88	OGRC031	87	88	1	3	754	3480
Y89	OGRC031	88	89	1	0.6	280	6050
Y90	OGRC031	89	90	1	1.6	1480	17600
Y91	OGRC031	90	91	1	2.2	2760	31800
Y92	OGRC031	91	92	1	0.4	920	6570
Y93	OGRC031	92	93	1	0.6	1740	2130
Y94	OGRC031	93	94	1	0.8	2920	10300
Y95	OGRC031	94	95	1	<0.2	2150	3200
Y96	OGRC031	95	96	1	0.4	1690	2770
Y97	OGRC031	96	97	1	<0.2	1330	2030
Y98	OGRC031	97	98	1	<0.2	294	1490
Y99	OGRC031	98	99	1	<0.2	378	920
Y100	OGRC031	99	100	1	<0.2	164	590
Y101	OGRC031	100	101	1	0.4	998	2180

### Appendix 3. Assay results from hole OGDD002.

Sample ID	Hole ID	From (m)	To (m)	Interval (m)	Ag (g/t)	Cu (ppm)	Zn (ppm)	Au (g/t)
SIX0444510	OGDD002	0.25	1	0.75	0.2	38	96	<0.01
SIX0444511	OGDD002	1.7	2.8	1.1	<0.2	78	274	<0.01
SIX0444512	OGDD002	2.8	4	1	<0.2	36	112	<0.01
SIX0444513	OGDD002	4	5	1	0.2	146	772	<0.01
SIX0444514	OGDD002	5	6	1	0.2	50	254	<0.01
SIX0444515	OGDD002	6	6.5	0.5	0.4	140	444	<0.01
SIX0444516	OGDD002	6.5	6.82	0.32	1.2	304	1300	<0.01
SIX0444517	OGDD002	6.82	8.07	1.25	0.4	108	344	<0.01
SIX0444518	OGDD002	8.07	8.47	0.4	0.4	1700	1870	0.01
SIX0444519	OGDD002	8.47	9.4	0.53	0.4	76	296	<0.01
SIX0444520	OGDD002	9.4	10	0.6	0.6	112	454	<0.01
SIX0444521	OGDD002	10	10.3	0.3	1.6	7880	13700	0.04
SIX0444522	OGDD002	10.3	11.57	1.27	1.6	7040	4930	0.04
SIX0444523	OGDD002	11.57	12.47	0.9	2.2	3010	11100	0.05
SIX0444524	OGDD002	12.47	13	0.53	2.2	2690	24400	0.08
SIX0444525	OGDD002	13	14	1	3.4	1880	27800	0.05
SIX0444526	OGDD002	14	15	1	1.2	4370	38000	0.02
SIX0444527	OGDD002	15	16	1	4	3540	48500	0.02
SIX0444528	OGDD002	16	17	1	4.4	5390	34900	0.04
SIX0444529	OGDD002	17	18.1	1.1	3	6410	40000	0.04
SIX0444530	OGDD002	18.1	18.9	0.8	2.8	8850	42800	0.03
SIX0444531	OGDD002	18.9	20.2	1.3	5.6	8010	28700	0.06
SIX0444532	OGDD002	20.2	20.6	0.4	15	2160	13100	0.13
SIX0444533	OGDD002	20.6	22	1.4	3.4	3310	24200	0.03
SIX0444534	OGDD002	22	23	1	3.4	6910	16700	0.09
SIX0444535	OGDD002	23	23.87	0.87	5.8	9810	22100	0.08
SIX0444536	OGDD002	23.87	25	1.13	6.8	5130	18000	0.05
SIX0444537	OGDD002	25	26	1	10.8	7130	12900	0.08
SIX0444538	OGDD002	26	27.15	1.15	8	6600	39900	0.08
SIX0444539	OGDD002	27.15	27.43	0.28	12.6	8070	17000	0.12
SIX0444540	OGDD002	27.43	28.24	0.81	14.6	20500	23300	0.15
SIX0444541	OGDD002	28.24	28.87	0.63	6.4	11300	23300	0.04
SIX0444542	OGDD002	28.87	29.66	0.79	3.4	5680	43100	0.02
SIX0444543	OGDD002	29.66	31	1.34	0.8	1230	924	<0.01
SIX0444544	OGDD002	31	31.72	0.72	1.8	3270	932	0.03
SIX0444545	OGDD002	31.72	32.9	1.18	1.2	3150	674	0.02
SIX0444546	OGDD002	32.9	34	1.1	0.6	1340	586	0.02
SIX0444547	OGDD002	34	35	1	1.2	2490	756	0.02
SIX0444548	OGDD002	35	36	1	0.4	702	498	<0.01
SIX0444549	OGDD002	36	36.57	0.57	1.8	1550	954	<0.01
SIX0444550	OGDD002	36.57	37.26	0.69	10.4	5680	5090	0.09
SIX0444551	OGDD002	37.26	37.66	0.4	8.6	6020	10300	0.05
SIX0444552	OGDD002	37.66	38.25	0.59	4.8	2350	28300	0.03

SIX0444553	OGDD002	38.25	39	0.75	8.8	4380	9720	0.05
SIX0444554	OGDD002	39	40	1	8.6	1880	16500	0.02
SIX0444555	OGDD002	40	41	1	2.2	760	8470	0.01
SIX0444556	OGDD002	41	42	1	5	2040	9770	0.02
SIX0444557	OGDD002	42	43	1	4.8	6640	22600	0.01
SIX0444558	OGDD002	43	44	1	6.4	4510	15800	0.03
SIX0444559	OGDD002	44	45	1	7	7830	32900	0.03
SIX0444560	OGDD002	45	45.94	0.94	4.8	6680	40600	0.02
SIX0444561	OGDD002	45.94	47	1.06	6.2	7120	10500	0.03
SIX0444562	OGDD002	47	47.9	0.9	8.2	11800	9440	0.04
SIX0444563	OGDD002	47.9	49.13	1.23	3	5430	25400	<0.01
SIX0444564	OGDD002	49.13	49.26	0.13	9.8	12300	13100	<0.01
SIX0444565	OGDD002	49.26	50	0.74	3.8	2080	3300	<0.01
SIX0444566	OGDD002	50	50.7	0.7	0.2	74	238	<0.01
SIX0444567	OGDD002	50.7	52	1.3	<0.2	88	168	<0.01
SIX0444568	OGDD002	52	53	1	<0.2	92	194	<0.01
SIX0444569	OGDD002	53	54	1	<0.2	96	202	<0.01
SIX0444570	OGDD002	54	55	1	<0.2	102	208	<0.01
SIX0444571	OGDD002	55	56	1	<0.2	118	282	<0.01
SIX0444572	OGDD002	56	57	1	<0.2	102	244	<0.01
SIX0444573	OGDD002	57	58	1	0.2	76	206	<0.01
SIX0444574	OGDD002	58	59	1	<0.2	94	236	<0.01
SIX0444575	OGDD002	59	59.49	0.49	0.2	90	136	<0.01
SIX0444576	OGDD002	59.49	60	0.51	<0.2	6	70	<0.01
SIX0444577	OGDD002	60	61	1	<0.2	18	72	<0.01
SIX0444578	OGDD002	61	62	1	<0.2	8	52	<0.01
SIX0444579	OGDD002	62	63	1	<0.2	10	42	<0.01
SIX0444580	OGDD002	63	63.5	0.5	<0.2	14	212	<0.01
SIX0444581	OGDD002	63.5	64	0.5	<0.2	14	162	<0.01
SIX0444582	OGDD002	64	65	1	<0.2	<2	54	<0.01
SIX0444583	OGDD002	65	65.9	0.9	<0.2	<2	54	<0.01
SIX0444584	OGDD002	65.9	67	1.1	<0.2	14	98	<0.01
SIX0444585	OGDD002	67	68	1	<0.2	52	66	<0.01
SIX0444586	OGDD002	68	69	1	<0.2	22	54	<0.01
SIX0444587	OGDD002	69	70	1	<0.2	2	30	<0.01
SIX0444588	OGDD002	70	71	1	<0.2	2	48	<0.01
SIX0444589	OGDD002	71	72	1	<0.2	2	52	<0.01
SIX0444590	OGDD002	72	72.66	0.66	<0.2	16	36	<0.01
SIX0444591	OGDD002	72.66	72.9	0.24	<0.2	72	118	<0.01
SIX0444592	OGDD002	72.9	74.01	1.11	<0.2	14	44	<0.01
SIX0444593	OGDD002	74.01	74.3	0.29	<0.2	72	140	<0.01
SIX0444594	OGDD002	74.3	75.58	1.28	<0.2	<2	66	<0.01
SIX0444595	OGDD002	75.58	76.53	0.95	<0.2	<2	76	<0.01
SIX0444596	OGDD002	76.53	77	0.47	<0.2	74	116	<0.01
SIX0444597	OGDD002	77	78	1	<0.2	114	142	<0.01
SIX0444598	OGDD002	78	79	1	<0.2	80	152	<0.01

SIX0444599	OGDD002	79	80	1	<0.2	114	148	<0.01
SIX0444600	OGDD002	80	80.86	0.86	<0.2	108	200	<0.01
SIX0444601	OGDD002	80.86	82	1.14	<0.2	<2	94	<0.01
SIX0444602	OGDD002	82	83	1	<0.2	<2	64	<0.01
SIX0444603	OGDD002	83	84	1	<0.2	<2	86	<0.01
SIX0444604	OGDD002	84	85	1	<0.2	<2	50	<0.01
SIX0444605	OGDD002	85	86	1	<0.2	38	108	<0.01
SIX0444606	OGDD002	86	87	1	<0.2	6	58	<0.01
SIX0444607	OGDD002	87	88	1	<0.2	<2	34	<0.01
SIX0444608	OGDD002	88	89	1	<0.2	<2	32	<0.01
SIX0444609	OGDD002	89	90.18	1.18	<0.2	<2	40	<0.01
SIX0444610	OGDD002	90.18	91	0.82	<0.2	16	74	<0.01
SIX0444611	OGDD002	91	92.03	1.03	<0.2	8	72	<0.01
SIX0444612	OGDD002	92.03	93	0.97	<0.2	12	84	<0.01
SIX0444613	OGDD002	93	94	1	<0.2	84	150	<0.01
SIX0444614	OGDD002	94	95	1	<0.2	90	380	<0.01
SIX0444615	OGDD002	95	96	1	<0.2	50	166	<0.01
SIX0444616	OGDD002	96	97	1	0.4	40	152	<0.01
SIX0444617	OGDD002	97	98	1	<0.2	68	208	<0.01
SIX0444618	OGDD002	98	99	1	0.2	118	264	<0.01
SIX0444619	OGDD002	99	100	1	<0.2	68	196	<0.01
SIX0444620	OGDD002	100	101	1	<0.2	80	182	<0.01
SIX0444621	OGDD002	101	102	1	<0.2	80	144	<0.01
SIX0444622	OGDD002	102	103	1	<0.2	72	160	<0.01
SIX0444623	OGDD002	103	104	1	<0.2	66	180	<0.01
SIX0444624	OGDD002	104	105	1	<0.2	84	252	<0.01
SIX0444625	OGDD002	105	106	1	<0.2	92	194	<0.01
SIX0444626	OGDD002	106	107	1	<0.2	76	156	<0.01
SIX0444627	OGDD002	107	108.42	1.42	<0.2	152	232	<0.01
SIX0444628	OGDD002	108.42	109	0.58	0.6	2530	306	<0.01
SIX0444629	OGDD002	109	109.7	0.7	0.4	1670	230	<0.01
SIX0444630	OGDD002	109.7	111	1.3	<0.2	316	232	<0.01
SIX0444631	OGDD002	111	112	1	<0.2	412	314	<0.01
SIX0444632	OGDD002	112	113	1	<0.2	84	158	0.01
SIX0444633	OGDD002	113	114	1	<0.2	84	294	<0.01
SIX0444634	OGDD002	114	115	1	<0.2	78	196	<0.01
SIX0444635	OGDD002	115	116	1	<0.2	102	216	<0.01
SIX0444636	OGDD002	116	117	1	<0.2	156	452	<0.01
SIX0444637	OGDD002	117	117.84	0.84	<0.2	110	342	0.01
SIX0444638	OGDD002	117.84	119	1.16	<0.2	24	68	0.01
SIX0444639	OGDD002	119	120	1	<0.2	4	64	0.01
SIX0444640	OGDD002	120	121	1	<0.2	4	46	0.01
SIX0444641	OGDD002	121	122	1	<0.2	2	48	0.01
SIX0444642	OGDD002	122	123	1	<0.2	10	42	0.03
SIX0444643	OGDD002	123	124	1	<0.2	<2	38	0.02
SIX0444644	OGDD002	124	125	1	<0.2	<2	52	0.01

SIX0444645	OGDD002	125	126	1	<0.2	<2	48	0.01
SIX0444646	OGDD002	126	127	1	<0.2	6	88	<0.01
SIX0444647	OGDD002	127	128	1	<0.2	<2	64	0.01
SIX0444648	OGDD002	128	129	1	<0.2	<2	44	0.01
SIX0444649	OGDD002	129	130	1	0.2	<2	38	0.01
SIX0444650	OGDD002	130	131	1	0.2	<2	48	0.01
SIX0444651	OGDD002	131	132	1	<0.2	<2	44	0.01
SIX0444652	OGDD002	132	132.5	0.5	<0.2	<2	68	0.01
SIX0444653	OGDD002	132.5	133.5	1	0.2	12	60	0.02
SIX0444654	OGDD002	133.5	134.56	1.06	<0.2	32	68	0.01
SIX0444655	OGDD002	134.56	135	0.44	0.2	160	134	0.01
SIX0444656	OGDD002	135	136	1	<0.2	94	122	0.01
SIX0444657	OGDD002	136	137	1	<0.2	96	118	<0.01
SIX0444658	OGDD002	137	138	1	<0.2	96	118	0.01
SIX0444659	OGDD002	138	139	1	<0.2	82	142	<0.01
SIX0444660	OGDD002	139	140	1	<0.2	86	120	<0.01
SIX0444661	OGDD002	140	141.48	1.48	<0.2	118	132	<0.01
SIX0444662	OGDD002	141.48	142	0.52	<0.2	8	132	<0.01
SIX0444663	OGDD002	142	143.14	1.14	<0.2	50	102	<0.01
SIX0444664	OGDD002	143.14	143.75	0.61	11.2	21700	11100	0.08
SIX0444665	OGDD002	143.75	144.4	0.65	9	15800	22400	0.12
SIX0444666	OGDD002	144.4	144.6	0.2	6	9180	11500	0.05
SIX0444667	OGDD002	144.6	145	0.4	3.6	4180	22300	0.03
SIX0444668	OGDD002	145	146	1	8.8	15600	13600	0.08
SIX0444669	OGDD002	146	146.4	0.4	10.6	20000	7940	0.15
SIX0444670	OGDD002	146.4	147.01	0.61	7	15500	6910	0.07
SIX0444671	OGDD002	147.01	147.83	0.82	7.2	10800	6680	0.06
SIX0444672	OGDD002	147.83	149	1.17	5.2	11200	8690	0.06
SIX0444673	OGDD002	149	150.04	1.04	3.8	9240	5520	0.05
SIX0444674	OGDD002	150.04	151	0.96	2	4270	2670	0.03
SIX0444675	OGDD002	151	152	1	2.2	4250	2880	0.03
SIX0444676	OGDD002	152	153	1	2.2	4900	3700	0.03
SIX0444677	OGDD002	153	153.52	0.52	1.8	4870	2390	0.04
SIX0444678	OGDD002	153.52	154.04	0.52	1	1790	1730	0.02
SIX0444679	OGDD002	154.04	155	0.96	4	886	1520	0.16
SIX0444680	OGDD002	155	156.4	1.4	0.8	584	1550	0.02
SIX0444681	OGDD002	156.4	156.72	0.32	1	3470	2140	0.01
SIX0444682	OGDD002	156.72	158	1.28	8.2	26900	6780	0.17
SIX0444683	OGDD002	158	159	1	10.4	31400	9490	0.21
SIX0444684	OGDD002	159	159.52	0.52	7.4	18300	7280	0.16
SIX0444685	OGDD002	159.52	159.72	0.2	1.8	5940	1890	0.06
SIX0444686	OGDD002	159.72	161	1.28	3.2	9930	4070	0.06
SIX0444687	OGDD002	161	162.15	1.15	1.6	4400	2820	0.06
SIX0444688	OGDD002	162.15	162.31	0.16	0.2	194	354	<0.01
SIX0444689	OGDD002	162.31	163	0.69	0.4	68	66	<0.01
SIX0444690	OGDD002	163	164	1	<0.2	46	60	<0.01

SIX0444691	OGDD002	164	165	1	0.2	142	168	<0.01
SIX0444692	OGDD002	165	166	1	<0.2	132	146	<0.01
SIX0444693	OGDD002	166	167	1	<0.2	66	134	<0.01
SIX0444694	OGDD002	167	168	1	0.2	114	142	<0.01
SIX0444695	OGDD002	168	169	1	0.2	154	128	<0.01
SIX0444696	OGDD002	169	169.92	0.92	0.4	150	142	<0.01
SIX0444697	OGDD002	169.92	170.42	0.5	<0.2	90	140	<0.01
SIX0444698	OGDD002	170.42	170.88	0.46	<0.2	30	96	<0.01
SIX0444699	OGDD002	170.88	171.51	0.63	<0.2	12	116	<0.01
SIX0444700	OGDD002	171.51	172.3	0.79	0.6	1720	44700	<0.01
SIX0444701	OGDD002	172.3	172.86	0.56	1.4	4440	38100	0.03
SIX0444702	OGDD002	172.86	173.66	0.8	2	3500	29100	0.03
SIX0444703	OGDD002	173.66	174.41	0.75	1.2	3580	34600	0.02
SIX0444704	OGDD002	174.41	174.7	0.29	2	8110	13000	0.05
SIX0444705	OGDD002	174.7	175.6	0.9	8.4	8970	33700	0.18
SIX0444706	OGDD002	175.6	175.92	0.32	3.4	2710	4020	0.07
SIX0444707	OGDD002	175.92	176.67	0.75	2	1750	2560	0.05
SIX0444708	OGDD002	176.67	177.55	0.88	0.4	320	1470	<0.01
SIX0444709	OGDD002	177.55	177.8	0.25	1.6	2000	4220	<0.01
SIX0444710	OGDD002	177.8	178.57	0.77	0.6	192	738	<0.01
SIX0444711	OGDD002	178.57	179.3	0.73	0.2	98	222	<0.01
SIX0444712	OGDD002	179.3	180	0.7	0.2	110	290	<0.01
SIX0444713	OGDD002	180	181	1	<0.2	4	264	<0.01
SIX0444714	OGDD002	181	182	1	<0.2	<2	244	<0.01
SIX0444715	OGDD002	182	183	1	<0.2	<2	268	<0.01
SIX0444716	OGDD002	183	183.62	0.62	0.4	60	340	<0.01
SIX0444717	OGDD002	183.62	183.85	0.23	0.2	126	324	<0.01
SIX0444718	OGDD002	183.85	184.37	0.52	2.6	846	15600	0.02
SIX0444719	OGDD002	184.37	185	0.63	2.8	2320	17600	0.02
SIX0444720	OGDD002	185	186	1	2.2	2030	6060	0.02
SIX0444721	OGDD002	186	186.9	0.9	1	1180	3300	<0.01
SIX0444722	OGDD002	186.9	187.3	0.4	0.8	2170	2260	<0.01
SIX0444723	OGDD002	187.3	188.04	0.74	0.2	556	2220	0.01
SIX0444724	OGDD002	188.04	188.65	0.61	0	168	1170	<0.01
SIX0444725	OGDD002	188.65	189.3	0.65	0	8	1390	<0.01
SIX0444726	OGDD002	189.3	189.58	0.28	0	156	616	<0.01
SIX0444727	OGDD002	189.58	190	0.42	0.4	1130	1890	0.05
SIX0444728	OGDD002	190	190.6	0.6	0.2	144	218	<0.01
SIX0444729	OGDD002	190.6	191.5	0.9	0.4	658	1830	<0.01
SIX0444730	OGDD002	191.5	191.87	0.37	0.4	250	8570	<0.01
SIX0444731	OGDD002	191.87	193	1.13	<0.2	60	374	<0.01
SIX0444732	OGDD002	193	194	1	<0.2	10	78	<0.01
SIX0444733	OGDD002	194	195	1	<0.2	100	114	<0.01
SIX0444734	OGDD002	195	195.4	0.4	<0.2	22	144	<0.01
SIX0444735	OGDD002	195.4	196.25	0.85	0.2	70	268	<0.01
SIX0444736	OGDD002	196.25	196.67	0.42	<0.2	14	76	<0.01

SIX0444737	OGDD002	196.67	197.7	1.03	<0.2	38	256	<0.01
SIX0444738	OGDD002	197.7	199.5	1.8	0.4	30	160	<0.01
SIX0444739	OGDD002	199.5	200.6	1.1	<0.2	4	62	<0.01
SIX0444740	OGDD002	200.6	201	0.4	<0.2	34	152	0.03
SIX0444741	OGDD002	201	202	1	<0.2	16	50	<0.01
SIX0444742	OGDD002	202	202.87	0.87	<0.2	20	52	<0.01
SIX0444743	OGDD002	202.87	203.5	0.63	<0.2	28	94	0.01
SIX0444744	OGDD002	203.5	204	0.5	<0.2	12	80	0.01
SIX0444745	OGDD002	204	205	1	<0.2	4	138	<0.01
SIX0444746	OGDD002	205	206	1	<0.2	4	54	<0.01
SIX0444747	OGDD002	206	207	1	<0.2	14	44	<0.01
SIX0444748	OGDD002	207	208	1	0.2	8	24	<0.01
SIX0444749	OGDD002	208	209	1	<0.2	38	90	<0.01
SIX0444750	OGDD002	209	210	1	<0.2	6	48	<0.01
SIX0444751	OGDD002	210	211	1	<0.2	8	34	<0.01
SIX0444752	OGDD002	211	212	1	<0.2	42	94	<0.01
SIX0444753	OGDD002	212	213	1	<0.2	12	48	<0.01
SIX0444754	OGDD002	213	214	1	<0.2	24	52	<0.01
SIX0444755	OGDD002	214	215	1	<0.2	34	102	<0.01
SIX0444756	OGDD002	215	216	1	<0.2	52	110	<0.01
SIX0444757	OGDD002	216	217	1	<0.2	36	108	<0.01
SIX0444758	OGDD002	217	218	1	<0.2	12	84	<0.01
SIX0444759	OGDD002	218	219	1	0.2	8	70	<0.01
SIX0444760	OGDD002	219	220	1	<0.2	12	46	<0.01
SIX0444761	OGDD002	220	221	1	<0.2	22	66	<0.01
SIX0444762	OGDD002	221	222	1	<0.2	4	70	<0.01
SIX0444763	OGDD002	222	223	1	<0.2	32	92	<0.01
SIX0444764	OGDD002	223	224	1	<0.2	22	84	<0.01
SIX0444765	OGDD002	224	225	1	<0.2	6	52	<0.01
SIX0444766	OGDD002	225	226	1	<0.2	20	66	<0.01
SIX0444767	OGDD002	226	227	1	0.2	58	112	<0.01
SIX0444768	OGDD002	227	228	1	0.2	56	94	<0.01
SIX0444769	OGDD002	228	229	1	<0.2	60	94	<0.01
SIX0444770	OGDD002	229	230	1	<0.2	28	86	<0.01
SIX0444771	OGDD002	230	231	1	<0.2	2	30	<0.01
SIX0444772	OGDD002	231	232	1	<0.2	8	70	<0.01
SIX0444773	OGDD002	232	233	1	<0.2	10	96	<0.01
SIX0444774	OGDD002	233	234	1	<0.2	26	82	<0.01
SIX0444775	OGDD002	234	235	1	<0.2	32	92	<0.01
SIX0444776	OGDD002	235	236	1	<0.2	4	52	<0.01
SIX0444777	OGDD002	236	237	1	<0.2	12	78	<0.01
SIX0444778	OGDD002	237	238	1	<0.2	6	44	<0.01
SIX0444779	OGDD002	238	239	1	<0.2	34	54	<0.01
SIX0444780	OGDD002	239	240	1	<0.2	18	48	<0.01
SIX0444781	OGDD002	240	241	1	<0.2	10	56	<0.01
SIX0444782	OGDD002	241	242	1	<0.2	36	72	<0.01

SIX0444783	OGDD002	242	243	1	<0.2	46	98	<0.01
SIX0444784	OGDD002	243	244	1	<0.2	36	108	<0.01
SIX0444785	OGDD002	244	245	1	0.2	36	200	<0.01
SIX0444786	OGDD002	245	246	1	<0.2	32	90	<0.01
SIX0444787	OGDD002	246	247	1	<0.2	20	74	<0.01
SIX0444788	OGDD002	247	248	1	0.6	<2	34	<0.01
SIX0444789	OGDD002	248	249	1	0.2	10	58	<0.01
SIX0444790	OGDD002	249	250	1	<0.2	20	68	<0.01
SIX0444791	OGDD002	250	251	1	<0.2	18	44	<0.01
SIX0444792	OGDD002	251	252	1	0.6	16	52	<0.01
SIX0444793	OGDD002	252	253	1	0.2	14	16	<0.01
SIX0444794	OGDD002	253	254	1	<0.2	110	38	<0.01
SIX0444795	OGDD002	254	255	1	0.4	24	78	<0.01
SIX0444796	OGDD002	255	256	1	<0.2	12	60	<0.01
SIX0444797	OGDD002	256	257	1	<0.2	14	170	<0.01
SIX0444798	OGDD002	257	258	1	<0.2	10	88	<0.01
SIX0444799	OGDD002	258	259	1	<0.2	<2	10	<0.01
SIX0444800	OGDD002	259	260	1	0.4	4	82	<0.01
SIX0444801	OGDD002	260	261	1	<0.2	12	114	<0.01
SIX0444802	OGDD002	261	262	1	<0.2	28	92	<0.01
SIX0444803	OGDD002	262	263	1	<0.2	4	124	<0.01
SIX0444804	OGDD002	263	264	1	<0.2	6	32	<0.01
SIX0444805	OGDD002	264	265	1	<0.2	<2	34	<0.01

**Appendix 4. Magnetic Susceptibility Measurements for holes OGRD001, OGDD003 and OGRC021.**

Hole_ID	Depth (m)	Mag Susc (SI x10 <sup>-3</sup> )
OGRD001	82	24.5
OGRD001	83	57.8
OGRD001	84	61.2
OGRD001	85	42.1
OGRD001	86	33.8
OGRD001	87	128
OGRD001	88	19.3
OGRD001	89	13
OGRD001	90	13.7
OGRD001	91	58.2
OGRD001	92	42.5
OGRD001	93	37.9
OGRD001	94	0.9
OGRD001	95	16.5
OGRD001	96	38.4
OGRD001	97	26.3
OGRD001	98	32.3
OGRD001	99	8.8
OGRD001	100	23.5
OGRD001	101	17.9
OGRD001	102	22.4
OGRD001	103	22.1
OGRD001	104	17.3
OGRD001	105	24.4
OGRD001	106	27.4
OGRD001	107	29.8
OGRD001	108	1.4
OGRD001	109	0.8
OGRD001	110	1.8
OGRD001	111	23.3
OGRD001	112	64.2
OGRD001	113	28.9
OGRD001	114	0.1
OGRD001	115	35.2
OGRD001	116	43.9
OGRD001	117	101
OGRD001	118	38.2
OGRD001	119	35.1
OGRD001	120	38.8
OGRD001	121	70.9
OGRD001	122	40.2
OGRD001	123	39.5

OGRD001	124	35
OGRD001	125	0.1
OGRD001	126	1.2
OGRD001	127	3.1
OGRD001	128	2.8
OGRD001	129	3.2
OGRD001	130	2.9
OGRD001	131	2.8
OGRD001	132	1.9
OGRD001	133	1.5
OGRD001	134	0.6
OGRD001	135	1.9
OGRD001	136	37
OGRD001	137	4.6
OGRD001	138	0
OGRD001	139	0
OGRD001	140	6
OGRD001	141	20.1
OGRD001	142	10.4
OGRD001	143	17.8
OGRD001	144	24.8
OGRD001	145	6.3
OGRD001	146	1.9
OGRD001	147	1.3
OGRD001	148	2.3
OGRD001	149	7.8
OGRD001	150	0.4
OGRD001	151	7.9
OGRD001	152	15.6
OGRD001	153	11.5
OGRD001	154	11.1
OGRD001	155	5.8
OGRD001	156	7.3
OGRD001	157	12.3
OGRD001	158	17.1
OGRD001	159	6.9
OGRD001	160	11.7
OGRD001	161	10.4
OGRD001	162	0.7
OGRD001	163	4.7
OGRD001	164	0
OGRD001	165	1.3
OGRD001	166	0.7
OGRD001	167	1.1
OGRD001	168	12.3
OGRD001	169	8.2

OGRD001	170	2.6
OGRD001	171	8.4
OGRD001	172	9.2
OGRD001	173	10.8
OGRD001	174	3.2
OGRD001	175	2.4
OGRD001	176	1.3
OGRD001	177	5.3
OGRD001	178	0
OGRD001	179	7.2
OGRD001	180	0.2
OGRD001	181	0
OGRD001	182	0
OGRD001	183	4.8
OGRD001	184	2.5
OGRD001	185	9.2
OGRD001	186	1.9
OGRD001	187	0
OGRD001	188	6.3
OGRD001	189	-3
OGRD001	190	-3.9
OGRD001	191	-0.4
OGRD001	192	-7.3
OGRD001	193	0.2
OGRD001	194	1
OGRD001	195	7.1
OGRD001	196	-3.5
OGRD001	197	-0.5
OGRD001	198	2.9
OGRD001	199	8.2
OGRD001	200	0.9
OGRD001	201	4.2
OGRD001	202	5.5
OGRD001	203	0.6
OGRD001	204	0.9
OGRD001	205	1.9
OGRD001	206	21.9
OGRD001	207	21
OGRD001	208	30.5
OGRD001	209	10.3
OGRD001	210	1.7
OGRD001	211	-0.3
OGRD001	212	-0.7
OGRD001	213	6
OGRD001	214	-2.3
OGRD001	215	4.2

OGRD001	216	9.2
OGRD001	217	24.8
OGRD001	218	23.1
OGRD001	219	6.8
OGRD001	220	25.7
OGRD001	221	27.2
OGRD001	222	29.1
OGRD001	223	28.3
OGRD001	224	21.6
OGRD001	225	-0.8
OGRD001	226	1.8
OGRD001	227	0.1
OGRD001	228	0.6
OGRD001	229	7.4
OGRD001	230	6.4
OGRD001	231	-0.5
OGRD001	232	12.2
OGRD001	233	-0.4
OGRD001	234	-2.8
OGRD001	235	-2.4
OGRD001	236	22.1
OGRD001	237	-0.4
OGRD001	238	0.2
OGRD001	239	10.3
OGRD001	240	1.1
OGRD001	241	3.1
OGRD001	242	-4.5
OGRD001	243	-4.9
OGRD001	244	-2
OGRD001	245	0.8
OGRD001	246	0
OGRD001	247	1.3
OGRD001	248	-0.3
OGRD001	249	2.9
OGRD001	250	0.6
OGRD001	251	-1.3
OGRD001	252	0.2
OGRD001	253	0.9
OGRD001	254	0.1
OGRD001	255	0
OGRD001	256	-4.2
OGRD001	257	-1.3
OGRD001	258	7.1
OGRD001	259	1.6
OGRD001	260	-0.9
OGRD001	261	0.5

OGRD001	262	0.7
OGRD001	263	0
OGRD001	264	-1.6
OGRD001	265	0.1
OGRD001	266	-0.9
OGRD001	267	-0.1
OGRD001	268	-0.5
OGRD001	269	0.2
OGRD001	270	0.2
OGRD001	271	0.2
OGRD001	272	-0.8
OGRD001	273	0.3
OGRD001	274	0
OGRD001	275	0.6
OGRD001	276	-0.5
OGRD001	277	3
OGRD001	278	8
OGRD001	279	11.3
OGRD001	280	4.4
OGRD001	281	2.3
OGRD001	282	-1.8
OGRD001	283	1.5
OGRD001	284	2.9
OGRD001	285	5.8
OGRD001	286	3.6
OGRD001	287	0.2
OGRD001	288	13.7
OGRD001	289	9.3
OGRD001	290	11.7
OGRD001	291	1.3
OGRD001	292	-3.2
OGRD001	293	-2.9
OGRD001	294	-16
OGRD001	295	0.2
OGRD001	296	0.1
OGRD001	297	-2.7
OGRD001	298	0.9
OGRD001	299	0.4
OGRD001	300	0.5
OGRD001	301	-0.6
OGRD001	302	0.2
OGRD001	303	4.2
OGRD001	304	11.8
OGRD001	305	10
OGRD001	306	0
OGRD001	307	-0.5

OGRD001	308	3.4
OGRD001	309	1.4
OGRD001	310	7.8
OGRD001	311	6.3
OGRD001	312	1.6
OGRD001	313	1.5
OGRD001	314	2.1
OGRD001	315	-2.5
OGRD001	316	5.7
OGRD001	317	29.5
OGRD001	318	6.6
OGRD001	319	5.1
OGRD001	320	0.1
OGRD001	321	3.5
OGRD001	322	-0.7
OGRD001	323	0.3
OGRD001	324	14.2
OGRD001	325	-2.5
OGRD001	326	12.2
OGRD001	327	11.6
OGRD001	328	-1.7
OGRD001	329	-1.9
OGRD001	330	2.1
OGRD001	331	9.8
OGRD001	332	8.7
OGRD001	333	-1.3
OGRD001	334	19.5
OGRD001	335	-0.3
OGRD001	336	0
OGRD001	337	-1.7
OGRD001	338	10.9
OGRD001	339	6.7
OGRD001	340	-0.4
OGRD001	341	-0.3
OGRD001	342	-2.8
OGRD001	343	-1
OGRD001	344	0.2
OGRD001	345	3.2
OGRD001	346	3
OGRD001	347	-2.2
OGRD001	348	1.3
OGRD001	349	-0.4
OGRD001	350	0.1
OGRD001	351	-0.9
OGRD001	352	-1.7
OGRD001	353	0

OGRD001	354	10
OGRD001	355	-7.7
OGRD001	356	-0.8
OGRD001	357	-0.6
OGRD001	358	5.2
OGRD001	359	0.9
OGRD001	360	0
OGRD001	361	15.5
OGRD001	362	22.9
OGRD001	363	1.1
OGRD001	364	3
OGRD001	365	5.4
OGRD001	366	0.5
OGRD001	367	9.8
OGRD001	368	6.4
OGRD001	369	0
OGRD001	370	0.2
OGRD001	371	-1.2
OGRD001	372	4.1
OGRD001	373	0.2
OGRD001	374	-1.7
OGRD001	375	8.5
OGRD001	376	-0.6
OGRD001	377	0
OGRD001	378	0.3
OGRD001	379	-3
OGRD001	380	-3.6
OGRD001	381	-1.4
OGRD001	382	10.8
OGRD001	383	16.8
OGRD001	384	3.3
OGRD001	385	-0.6
OGRD001	386	1.3
OGRD001	387	3.2
OGRD001	388	2.6
OGRD001	389	2.8
OGRD001	390	0
OGRD001	391	-0.8
OGRD001	392	0.1
OGRD001	393	0.3
OGRD001	394	0.4
OGRD001	395	0.8
OGRD001	396	6.1
OGRD001	397	-2.6
OGRD001	398	0.7
OGRD001	399	1.9

OGRD001	400	-0.5
OGRD001	401	0.3
OGRD001	402	5.5
OGRD001	403	1
OGRD001	404	-1.1
OGRD001	405	1.1
OGRD001	406	-0.9
OGRD001	407	-4.3
OGRD001	408	0.6
OGRD001	409	-1.5
OGRD001	410	-4.3
OGRD001	411	-1.3
OGRD001	412	0.7
OGRD001	413	-0.494
OGRD001	414	-1.34
OGRD001	415	-0.12
OGRD001	416	-0.03
OGRD001	417	1.24
OGRD001	418	0.25
OGRD001	419	13
OGRD001	420	-2.82
OGRD001	421	-1.92
OGRD001	422	4.58
OGRD001	423	1.13
OGRD001	424	5.6
OGRD001	425	0
OGRD001	426	0.18
OGRD001	427	1.3
OGRD001	428	0.32
OGRD001	429	16.4
OGRD001	430	0.22
OGRD001	431	-0.52
OGRD001	432	0.16
OGRD001	433	-0.95
OGRD001	434	2.1
OGRD001	435	7.6
OGRD001	436	0.1
OGRD001	437	-3.6
OGRD001	438	9.35
OGRD001	439	0.29
OGRD001	440	0.18
OGRD001	441	0.18
OGRD001	442	1.7
OGRD001	443	7.7
OGRD001	444	13
OGRD001	445	6.1

OGRD001	446	12.7
OGRD001	447	12.2
OGRD001	448	13.8
OGRD001	449	5.8
OGRD001	450	5.7
OGRD001	451	10
OGRD001	452	14.1
OGRD001	453	0.4
OGRD001	454	-2.2
OGRD001	455	0.16
OGRD001	456	0.36
OGRD001	457	0.9
OGRD001	458	-0.62
OGRD001	459	-2.55
OGRD001	460	0.63
OGRD001	461	0.3
OGRD001	462	-0.77
OGRD001	463	1.1
OGRD001	464	-3.3
OGRD001	465	0.33
OGRD001	466	-2.17
OGRD001	467	-3.46
OGRD001	468	0.05
OGRD001	469	-0.05
OGRD001	470	4.6
OGRD001	471	-3.15
OGRD001	472	-3.05
OGRD001	473	-2.02
OGRD001	474	-4.36
OGRD001	475	0.14
OGRD001	476	0.09
OGRD001	477	-0.42
OGRD001	478	-2.02
OGRD001	479	-3.3
OGRD001	480	-0.13
OGRD001	481	-1.55
OGRD001	482	-3.38
OGRD001	483	-1.09
OGRD001	484	0.28
OGRD001	485	5.3
OGRD001	486	-1.15
OGRD001	487	-0.49
OGRD001	488	-0.01
OGRD001	489	-1.6
OGRD001	490	-3.1
OGRD001	491	-0.51

OGRD001	492	0.37
OGRD001	493	0.79
OGRD001	494	0.13
OGRD001	495	-0.65
OGRD001	496	0.57
OGRD001	497	0.17
OGRD001	498	-1.54
OGRD001	499	-2.31
OGRD001	500	1.1
OGRD001	501	6.2
OGRD001	502	7.23
OGRD001	503	0.58
OGRD001	504	0.26
OGRD001	505	-0.86
OGRD001	506	0.22
OGRD001	507	-0.66
OGRD001	508	-2.58
OGRD001	509	-3.34
OGRD001	510	-0.88
OGRD001	511	-0.13
OGRD001	512	0.32
OGRD001	513	-0.66
OGRD001	514	0.14
OGRD001	515	-3.37
OGRD001	516	0.1
OGRD001	517	0.3
OGRD001	518	0.49
OGRD001	519	-1.1
OGRD001	520	0.2
OGRD001	521	4.81
OGRD001	522	4.4
OGRD001	523	18.7
OGRD001	524	7.3
OGRD001	525	6.4
OGRD001	526	5.9
OGRD001	527	6.5
OGRD001	528	2
OGRD001	529	4
OGRD001	530	18.8
OGRD001	531	6.5
OGRD001	532	5.7
OGRD001	533	4.4
OGRD001	534	-0.13
OGRD001	535	-0.5
OGRD001	536	1.6
OGRD001	537	0.85

OGRD001	538	-6.48
OGRD001	539	-2.95
OGRD001	540	-0.48
OGRD001	541	-1.51
OGRD001	542	-5.38
OGRD001	543	-9.85
OGRD001	544	-12.6
OGRD001	545	-16.2
OGRD001	546	0.76
OGRD001	547	-2.2
OGRD001	548	1.24
OGRD001	549	0.26
OGRD001	550	-2.11
OGRD001	551	-2.9
OGRD001	552	-0.93
OGRD001	553	0.45
OGRD001	554	-0.08
OGRD001	555	-1.93
OGRD001	556	-3.46
OGRD001	557	-0.29
OGRD001	558	1.78
OGRD001	559	0.61
OGRD001	560	-3.05
OGRD001	561	10.9
OGRD001	562	3.49
OGRD001	563	2.93
OGRD001	564	-3.64
OGRD001	565	0.4
OGRD001	566	3.82
OGRD001	567	2
OGRD001	568	8.38
OGRD001	569	3.6
OGRD001	570	1.44
OGRD001	571	-0.54
OGRD001	572	2.1
OGRD001	573	0.85
OGRD001	574	0.11
OGRD001	575	0.06
OGRD001	576	-0.45
OGRD001	577	-1.48
OGRD001	578	18.8
OGRD001	579	2.9
OGRD001	580	0.48
OGRD001	581	0.6
OGRD001	582	-1.17
OGRD001	583	2

OGRD001	584	5.72
OGRD001	585	2.12
OGRD001	586	0.3
OGRD001	587	6.7
OGRD001	588	0.46
OGRD001	589	4.9
OGRD001	590	-2.52
OGRD001	591	1.73
OGRD001	592	1.84
OGRD001	593	2
OGRD001	594	0.16
OGRD001	595	8.1
OGRD001	596	0
OGRD001	597	6.56
OGRD001	598	1.29
OGRD001	599	7.93
OGRD001	600	15.6
OGRD001	601	-1.36
OGRD001	602	3
OGRD001	603	-1.93
OGRD001	604	-1.91
OGRD001	605	0.15
OGRD001	606	-1.46
OGRD001	607	-2.62
OGRD001	608	0.9
OGRD001	609	13
OGRD001	610	2.36
OGRD001	611	180
OGRD001	612	1.79
OGRD001	613	31
OGRD001	614	53
OGRD001	615	0.05
OGRD001	616	1.95
OGRD001	617	1.83
OGRD001	618	-2.66
OGRD001	619	-1.36
OGRD001	620	1.53
OGRD001	621	9.58
OGRD001	622	2.8
OGRD001	623	-1.58
OGRD001	624	-0.9
OGRD001	625	-3.55
OGRD001	626	-0.6
OGRD001	627	0.04
OGRD001	628	0.78
OGRD001	629	-0.508

OGRD001	630	-5.35
OGRD001	631	-2
OGRD001	632	-4.13
OGRD001	633	2.94
OGRD001	634	0.73
OGRD001	635	0.54
OGRD001	636	0.59
OGRD001	637	0.94
OGRD001	638	-1.2
OGRD001	639	0.37
OGRD001	640	7.23
OGRD001	641	-0.4
OGRD001	642	2.35
OGRD001	643	9.6
OGRD001	644	6.44
OGRD001	645	8.57
OGRD001	646	5.22
OGRD001	647	5.84
OGRD001	648	17
OGRD001	649	11.3
OGRD001	650	1.38
OGRD001	651	0.5
OGRD001	652	-0.53
OGRD001	653	-1.45
OGRD001	654	-3.34
OGRD001	655	2.68
OGRD001	656	-0.26
OGRD001	657	-0.3
OGRD001	658	2.2
OGRD001	659	2.42
OGRD001	660	-3.67
OGRD001	661	-2.36
OGRD001	662	0
OGRD001	663	-0.26
OGRD001	664	-1.81
OGRD001	665	1.25
OGRD001	666	1.83
OGRD001	667	1.93
OGRD001	668	2.07
OGRD001	669	-2.3
OGRD001	670	3.4
OGRD001	671	4.1
OGRD001	672	0.9
OGRD001	673	-2
OGRD001	674	-0.5
OGRD001	675	-0.9

OGRD001	676	1.9
OGRD001	677	0.95
OGRD001	678	-2.6
OGRD001	679	-2.75
OGRD001	680	1.4
OGRD001	681	4.7
OGRD001	682	-2.2
OGRD001	683	0.5
OGRD001	684	-0.25
OGRD001	685	4.6
OGRD001	686	1.1
OGRD001	687	-3.2
OGRD001	688	1.6
OGRD001	689	-2.7
OGRD001	690	-2.75
OGRD001	691	-1.3
OGRD001	692	-0.15
OGRD001	693	9.3
OGRD001	694	-1.95
OGRD001	695	-1.1
OGRD001	696	-2.25
OGRD001	697	-3.2
OGRD001	698	-3.6
OGRD001	699	0.35
OGRD001	700	-2.1
OGRD001	701	1.85
OGRD001	702	2.1
OGRD001	703	2.15
OGRD001	704	2.2
OGRD001	705	2.45
OGRD001	706	2.2
OGRD001	707	1.9
OGRD001	708	2.15
OGRD001	709	2.15
OGRD001	710	2.4
OGRD001	711	2.95
OGRD001	712	1.1
OGRD001	713	0.17
OGRD001	714	-0.1
OGRD001	715	-3.43
OGRD001	716	4.2
OGRD001	717	3.4
OGRD001	718	1.4
OGRD001	719	1.25
OGRD001	720	2.75
OGRD001	721	-0.7

OGRD001	722	4.45
OGRD001	723	40
OGRD001	724	45.5
OGRD001	725	22.5
OGRD001	726	1.4
OGRD001	727	0.05
OGRD001	728	-0.2
OGRD001	729	1.7
OGRD001	730	-0.15
OGRD001	731	-0.1
OGRD001	732	-1.05
OGRD001	733	-0.1
OGRD001	734	-3
OGRD001	735	4.4
OGRD001	736	6.1
OGRD001	737	7.5
OGRD001	738	27.5
OGRD001	739	1
OGRD001	740	-0.25
OGRD001	741	-0.5
OGRD001	742	-4.2
OGRD001	743	-0.2
OGRD001	744	-0.15
OGRD001	745	-1.25
OGRD001	746	2.25
OGRD001	747	34.1
OGRD001	748	-2.15
OGRD001	749	6.5
OGRD001	750	-1.25
OGRD001	751	1.3
OGRD001	752	1.55
OGRD001	753	1.4
OGRD001	754	1.35
OGRD001	754.495	1.12
OGRD001	755	1.6
OGRD001	756	1
OGRD001	757	15.5
OGRD001	758	5.25
OGRD001	759	-1.25
OGRD001	759.87	5.95
OGRD001	760	6.3
OGRD001	761	-5.2
OGRD001	762	-4.55
OGRD001	763	-4.8
OGRD001	764	-4.6
OGRD001	765	-0.65

OGRD001	765.58	16.4
OGRD001	766	-8.1
OGRD001	767	-7.8
OGRD001	768	-7.8
OGRD001	769	-5.9
OGRD001	769.275	14.3
OGRD001	770	-5.1
OGRD001	770.9	4.77
OGRD001	771	16
OGRD001	772	10.5
OGRD001	773	10.5
OGRD001	774	5.1
OGRD001	775	10.5
OGRD001	775.365	24.1
OGRD001	776	10
OGRD001	777	13.2
OGRD001	778	13.1
OGRD001	779	32.7
OGRD001	780	0.35
OGRD001	780.97	22
OGRD001	781	1.95
OGRD001	782	9.85
OGRD001	782.1	7.43
OGRD001	783	1.6
OGRD001	784	1.1
OGRD001	785	1.75
OGRD001	786	8.05
OGRD001	787	2.15
OGRD001	788	11.2
OGRD001	789	0.85
OGRD001	790	2.8
OGRD001	790.825	16.6
OGRD001	791	5.15
OGRD001	792	-1.8
OGRD001	793	2.95
OGRD001	793.1	19.3
OGRD001	794	11
OGRD001	795	17.5
OGRD001	795.39	19.8
OGRD001	796	30.5
OGRD001	797	6
OGRD001	798	0.85
OGRD001	799	4.25
OGRD001	800	-0.55
OGDD003	1	4.15
OGDD003	2	0.45

OGDD003	3	-0.25
OGDD003	4	-0.25
OGDD003	5	0.6
OGDD003	6	-2.4
OGDD003	7	-0.45
OGDD003	8	-1
OGDD003	9	0.6
OGDD003	10	-0.95
OGDD003	11	-0.2
OGDD003	12	-0.3
OGDD003	13	-0.15
OGDD003	14	0.05
OGDD003	15	-0.8
OGDD003	16	-0.5
OGDD003	17	-2.45
OGDD003	18	-0.35
OGDD003	19	-2.15
OGDD003	20	1.85
OGDD003	21	1
OGDD003	22	10
OGDD003	23	15
OGDD003	24	12
OGDD003	25	2.35
OGDD003	26	-4.75
OGDD003	27	-5.6
OGDD003	28	-3.35
OGDD003	29	1.3
OGDD003	30	-3.6
OGDD003	31	-0.5
OGDD003	32	-0.95
OGDD003	33	0.95
OGDD003	34	-0.6
OGDD003	35	-0.95
OGDD003	36	-0.35
OGDD003	37	-1.95
OGDD003	38	2.3
OGDD003	39	0.15
OGDD003	40	8.5
OGDD003	41	10
OGDD003	42	14.1
OGDD003	43	3.75
OGDD003	44	-0.8
OGDD003	45	-3.85
OGDD003	46	-1.25
OGDD003	47	12
OGDD003	48	-4.85

OGDD003	49	-2.7
OGDD003	50	-1.3
OGDD003	51	13.9
OGDD003	52	43.5
OGDD003	53	-2.3
OGDD003	54	-0.8
OGDD003	55	3.2
OGDD003	56	3
OGDD003	57	-1.5
OGDD003	58	2.6
OGDD003	59	2.4
OGDD003	60	0.2
OGDD003	61	5.8
OGDD003	62	7.8
OGDD003	63	16.6
OGDD003	64	-2
OGDD003	65	-2.7
OGDD003	66	-2.7
OGDD003	67	-3
OGDD003	68	0.1
OGDD003	69	0
OGDD003	70	3.1
OGDD003	71	21.8
OGDD003	72	-0.7
OGDD003	73	0
OGDD003	74	4.1
OGDD003	75	0
OGDD003	76	4.7
OGDD003	77	3.2
OGDD003	78	-0.1
OGDD003	79	-0.6
OGDD003	80	8.6
OGDD003	81	7.7
OGDD003	82	7.3
OGDD003	83	5.7
OGDD003	84	1.2
OGDD003	85	1.4
OGDD003	86	-1.1
OGDD003	87	1.7
OGDD003	88	0.2
OGDD003	89	10.1
OGDD003	90	0.8
OGDD003	91	0.7
OGDD003	92	2.8
OGDD003	93	0.6
OGDD003	94	0

OGDD003	95	-0.3
OGDD003	96	-1.8
OGDD003	97	0.1
OGDD003	98	0.7
OGDD003	99	0
OGDD003	100	-0.4
OGDD003	101	-1.5
OGDD003	102	-0.6
OGDD003	103	-0.4
OGDD003	104	12.5
OGDD003	105	-1.2
OGDD003	106	0.2
OGDD003	107	0.9
OGDD003	108	1
OGDD003	109	-1.3
OGDD003	110	6.8
OGDD003	111	47.2
OGDD003	112	32.8
OGDD003	113	28.1
OGDD003	114	26.9
OGDD003	115	28.8
OGDD003	116	3.4
OGDD003	117	1.2
OGRC021	1	0.57
OGRC021	2	-0.2
OGRC021	3	1.067
OGRC021	4	1.89
OGRC021	5	2.28
OGRC021	6	1.67
OGRC021	7	1.28
OGRC021	8	3.13
OGRC021	9	5.23
OGRC021	10	8.23
OGRC021	11	19.2
OGRC021	12	18.8
OGRC021	13	13.1
OGRC021	14	8.67
OGRC021	15	8.5
OGRC021	16	12
OGRC021	17	26.7
OGRC021	18	20.8
OGRC021	19	8.1
OGRC021	20	5.3
OGRC021	21	1
OGRC021	22	0.63
OGRC021	23	0.03

OGRC021	24	-0.02
OGRC021	25	0.02
OGRC021	26	0.06
OGRC021	27	0
OGRC021	28	0.03
OGRC021	29	0.03
OGRC021	30	0.03
OGRC021	31	0.45
OGRC021	32	0.59
OGRC021	33	0.8
OGRC021	34	1.26
OGRC021	35	0.91
OGRC021	36	1.13
OGRC021	37	2.78
OGRC021	38	3.78
OGRC021	39	2.3
OGRC021	40	0.89
OGRC021	41	1.98
OGRC021	42	2.99
OGRC021	43	3.78
OGRC021	44	2.83
OGRC021	45	0.93
OGRC021	46	0.32
OGRC021	47	1.25
OGRC021	48	1.64
OGRC021	49	1.25
OGRC021	50	0.43
OGRC021	51	1.02
OGRC021	52	0.62
OGRC021	53	0.25
OGRC021	54	0.18
OGRC021	55	-0.03
OGRC021	56	0.03
OGRC021	57	10.1
OGRC021	58	29.8
OGRC021	59	42.8
OGRC021	60	29.8
OGRC021	61	35
OGRC021	62	47.8
OGRC021	63	44.5
OGRC021	64	42.3
OGRC021	65	23.8
OGRC021	66	11.1
OGRC021	67	17.6
OGRC021	68	32
OGRC021	69	27.8

OGRC021	70	27.1
OGRC021	71	18.1
OGRC021	72	15.8
OGRC021	73	25.9
OGRC021	74	37.4
OGRC021	75	42
OGRC021	76	52.6
OGRC021	77	37.7
OGRC021	78	32
OGRC021	79	39.3
OGRC021	80	23.8
OGRC021	81	7.61
OGRC021	82	14.6
OGRC021	83	30.1
OGRC021	84	21.8
OGRC021	85	6.94
OGRC021	86	2.09
OGRC021	87	1.94
OGRC021	88	4.12
OGRC021	89	10.8
OGRC021	90	33
OGRC021	91	40.5
OGRC021	92	28.8
OGRC021	93	26.6
OGRC021	94	9.45
OGRC021	95	3.26
OGRC021	96	4.94
OGRC021	97	7.78
OGRC021	98	9.06
OGRC021	99	14.8
OGRC021	100	20.5
OGRC021	101	5.98
OGRC021	102	11
OGRC021	103	11.1
OGRC021	104	17.3
OGRC021	105	14.1
OGRC021	106	17.7
OGRC021	107	21.8
OGRC021	108	32.7
OGRC021	109	17.7
OGRC021	110	17
OGRC021	111	11.8
OGRC021	112	8.05
OGRC021	113	4.95
OGRC021	114	3.5
OGRC021	115	3.52

OGRC021	116	2.62
OGRC021	117	1.08
OGRC021	118	0.45
OGRC021	119	0.23
OGRC021	120	0.13
OGRC021	121	0.81
OGRC021	122	1.23
OGRC021	123	3.17
OGRC021	124	7.41
OGRC021	125	3.38
OGRC021	126	0.56
OGRC021	127	0.39
OGRC021	128	0.33
OGRC021	129	0.7
OGRC021	130	2.12
OGRC021	131	6.33
OGRC021	132	4.71
OGRC021	133	5.37
OGRC021	134	9.2
OGRC021	135	11.9
OGRC021	136	8.08
OGRC021	137	5.86
OGRC021	138	8.79
OGRC021	139	4.02
OGRC021	140	2.2
OGRC021	141	3.54
OGRC021	142	6.16
OGRC021	143	4.56
OGRC021	144	5.75
OGRC021	145	4.69
OGRC021	146	3.86
OGRC021	147	3.98
OGRC021	148	8.46
OGRC021	149	18.7
OGRC021	150	20.9
OGRC021	151	30.5
OGRC021	152	27.2
OGRC021	153	22.4
OGRC021	154	15.5
OGRC021	155	21.2
OGRC021	156	19.3
OGRC021	157	29.2
OGRC021	158	19.7
OGRC021	159	13.4
OGRC021	160	8.15
OGRC021	161	17.6

OGRC021	162	19.2
OGRC021	163	19
OGRC021	164	13.1
OGRC021	165	11.9
OGRC021	166	5.89
OGRC021	167	9.47
OGRC021	168	11.8
OGRC021	169	12.3
OGRC021	170	11.9
OGRC021	171	15.1
OGRC021	172	26.7
OGRC021	173	41
OGRC021	174	24.4
OGRC021	175	17.3
OGRC021	176	24.4
OGRC021	177	52
OGRC021	178	37.3
OGRC021	179	15.2
OGRC021	180	23.7
OGRC021	181	23.8
OGRC021	182	12.6
OGRC021	183	35.8
OGRC021	184	29.8
OGRC021	185	29
OGRC021	186	22.6
OGRC021	187	17.6
OGRC021	188	30.9
OGRC021	189	18.2
OGRC021	190	22.7
OGRC021	191	23.3
OGRC021	192	21.9
OGRC021	193	21.2
OGRC021	194	24.5
OGRC021	195	22.8
OGRC021	196	32.6
OGRC021	197	21
OGRC021	198	23.6
OGRC021	199	20.5
OGRC021	200	21.6
OGRC021	201	23
OGRC021	202	19
OGRC021	203	22.3
OGRC021	204	30.7
OGRC021	205	29.1
OGRC021	206	9.63
OGRC021	207	15.8

OGRC021	208	15.2
OGRC021	209	13.2
OGRC021	210	21.8
OGRC021	211	29
OGRC021	212	14
OGRC021	213	16.7
OGRC021	214	15
OGRC021	215	10.3
OGRC021	216	14.5
OGRC021	217	18.7
OGRC021	218	18.9
OGRC021	219	14.2
OGRC021	220	15
OGRC021	221	9.78
OGRC021	222	16.5
OGRC021	223	19.8
OGRC021	224	17
OGRC021	225	13.2
OGRC021	226	14.1
OGRC021	227	24.5
OGRC021	228	23.6
OGRC021	229	19.1
OGRC021	230	25.5
OGRC021	231	25.1
OGRC021	232	22.2
OGRC021	233	22.2
OGRC021	234	23.1
OGRC021	235	27.6
OGRC021	236	11.5
OGRC021	237	21.2
OGRC021	238	15.5
OGRC021	239	16.7
OGRC021	240	6.88
OGRC021	241	9.7
OGRC021	242	16
OGRC021	243	10.8
OGRC021	244	12.6
OGRC021	245	14.7
OGRC021	246	17.6
OGRC021	247	15.9
OGRC021	248	9.46
OGRC021	249	12.2
OGRC021	250	11.9
OGRC021	251	10.8
OGRC021	252	22.6
OGRC021	253	16.8

OGRC021	254	9.3
OGRC021	255	9.9
OGRC021	256	10.1
OGRC021	257	9.95
OGRC021	258	9.1
OGRC021	259	7.1
OGRC021	260	6.55
OGRC021	261	14.2
OGRC021	262	13.5
OGRC021	263	12.8
OGRC021	264	16.4
OGRC021	265	37
OGRC021	266	29.2
OGRC021	267	41.7
OGRC021	268	27.4
OGRC021	269	36.8
OGRC021	270	32.7
OGRC021	271	12.5
OGRC021	272	5.7
OGRC021	273	1.15
OGRC021	274	0.9
OGRC021	275	0.48
OGRC021	276	0.4
OGRC021	277	0.34
OGRC021	278	1.03
OGRC021	279	2.35
OGRC021	280	4.99
OGRC021	281	3.01
OGRC021	282	2.95
OGRC021	283	4.53
OGRC021	284	9.43
OGRC021	285	18.7
OGRC021	286	22.4
OGRC021	287	22
OGRC021	288	13.9
OGRC021	289	14.3
OGRC021	290	15.6
OGRC021	291	18.9
OGRC021	292	22.3
OGRC021	293	17.3
OGRC021	294	16.7
OGRC021	295	19
OGRC021	296	14
OGRC021	297	16.2
OGRC021	298	11.1
OGRC021	299	6.88

OGRC021	300	2.72
OGRC021	301	8.2
OGRC021	302	10.8
OGRC021	303	13
OGRC021	304	17.3
OGRC021	305	14.4
OGRC021	306	16.7
OGRC021	307	19.2
OGRC021	308	23.4
OGRC021	309	29.4
OGRC021	310	30.8
OGRC021	311	40.9
OGRC021	312	40
OGRC021	313	32.8
OGRC021	314	11.7
OGRC021	315	11.9
OGRC021	316	12.9
OGRC021	317	11.8
OGRC021	318	6.44
OGRC021	319	1.42
OGRC021	320	0
OGRC021	321	5.5
OGRC021	322	6
OGRC021	323	4.14
OGRC021	324	2.89
OGRC021	325	1.64
OGRC021	326	0.01
OGRC021	327	-0.45
OGRC021	328	-0.28
OGRC021	329	0.14
OGRC021	330	0
OGRC021	331	0.03
OGRC021	332	-0.02
OGRC021	333	-0.08
OGRC021	334	-0.62
OGRC021	335	0.13
OGRC021	336	0.25
OGRC021	337	2.77
OGRC021	338	7.82
OGRC021	339	6.6
OGRC021	340	4.2
OGRC021	341	-1.8
OGRC021	342	-0.8
OGRC021	343	-0.52
OGRC021	344	-0.15
OGRC021	345	1.58

OGRC021	346	16.8
OGRC021	347	9.2
OGRC021	348	0.57
OGRC021	349	-0.13
OGRC021	350	-0.23
OGRC021	351	-0.45
OGRC021	352	-0.62
OGRC021	353	-0.95
OGRC021	354	-1.12
OGRC021	355	-0.15
OGRC021	356	-0.58
OGRC021	357	-1.06
OGRC021	358	-1.69
OGRC021	359	-1.51
OGRC021	360	-1.49
OGRC021	361	-0.05
OGRC021	362	-0.8
OGRC021	363	-1
OGRC021	364	-1.05

**Appendix 5. Assay data for 617-619m downhole depth in OGDD002 containing mineralised quartz vein.**

<b>Sample ID</b>	<b>Hole ID</b>	<b>From (m)</b>	<b>To (m)</b>	<b>Interval (m)</b>	<b>Mo (ppm)</b>	<b>S (ppm)</b>	<b>Ni (ppm)</b>
SIX0443534	OGRD001	617	619	2	626	7150	206