

Heritage Survey Completed at Eureka Gold Project Near Kalgoorlie

Highlights

- **Heritage survey completed at Eureka, paving the way for the start of Javelin's maiden drilling program at the project**
- **RC rig secured with contractor TopDrill in preparation for planned 3000m program under a drill-for-equity arrangement**
- **Eureka sits on a granted Mining Lease and has a JORC Resource of 112,000oz, including 62,000oz in the Indicated category, is open along strike and at depth**
- **Historical drilling returned strong results which sit outside the Resource, including 4m at 134gpt, 3m at 48.75gpt and 4m at 32gpt, with no recent exploration drilling**
- **Drilling will test high-priority exploration targets around the existing pit and north/northwest of the pit**
- **These include at least 12 structural and geochemical targets, some of which sit immediately along strike of the Eureka Gold Deposit**
- **Work plans are advancing for potential near-term mining of ~30,000 - 34,000 recoverable ounces of the Indicated Resource in the southern end of the pit and toll treating it at one of the nearby mills**

Javelin Minerals Limited (ASX: JAV) is pleased to announce that the heritage survey has been completed on its granted mining lease M24/189 covering its Eureka Gold Project, 50km north of Kalgoorlie, in preparation for the Company's maiden drilling program there. The Board would like to thank the survey team and the Traditional Owners, the Marlinyu Ghoorlie Group, for their support and assistance with completing the heritage survey.

The planned RC drilling program will target extensions of the established high-grade lodes below the pit and test target zones to the north. This will include following up historical intersections such as 4m @ 132gpt, 3m @ 48gpt, and 4m @ 32gpt.

Javelin is also pleased to advise that the mining and economic studies for near-term mining of ~30,000 - 34,000 recoverable ounces from the Indicated Resource at the southern end of the Eureka pit are advancing.

As part of this strategy, Javelin is holding discussions with nearby mill operators in respect to toll treating the Eureka ore.

Eureka currently has ~30,000 - 34,000 recoverable ounces in a pit shell based on a A\$4,000 - \$4,200/oz gold price, from recent pit shell optimisations prepared by independent resource engineer for the Company. This forms part of Eureka's total 62,000oz Indicated Resource which is in turn part of the overall 112,000oz Resource.

Eureka sits on granted Mining Lease M24/189 and given the WA Government's recent commitment to fast-track project approvals, could be in production within 12 months.

Javelin Executive Chairman Brett Mitchell said: *“We were delighted to secure ownership of Eureka because we can see the significant exploration upside at what is clearly potential for a large mineralised system outside of the Eureka pit.*

“There has been little or no modern exploration at Eureka and we believe there is immense upside to be unlocked by applying modern exploration techniques and the latest technology.

“We have already outlined a host of targets, and we are very excited about our first drilling program following completion of the heritage survey.

“At the same time, we are progressing work plans and discussions with nearby mill operators with the aim of mining the ~35,000oz at the southern end of the pit. Based on the current record high A\$ gold price, this has the potential to generate substantial near-term cashflow.”

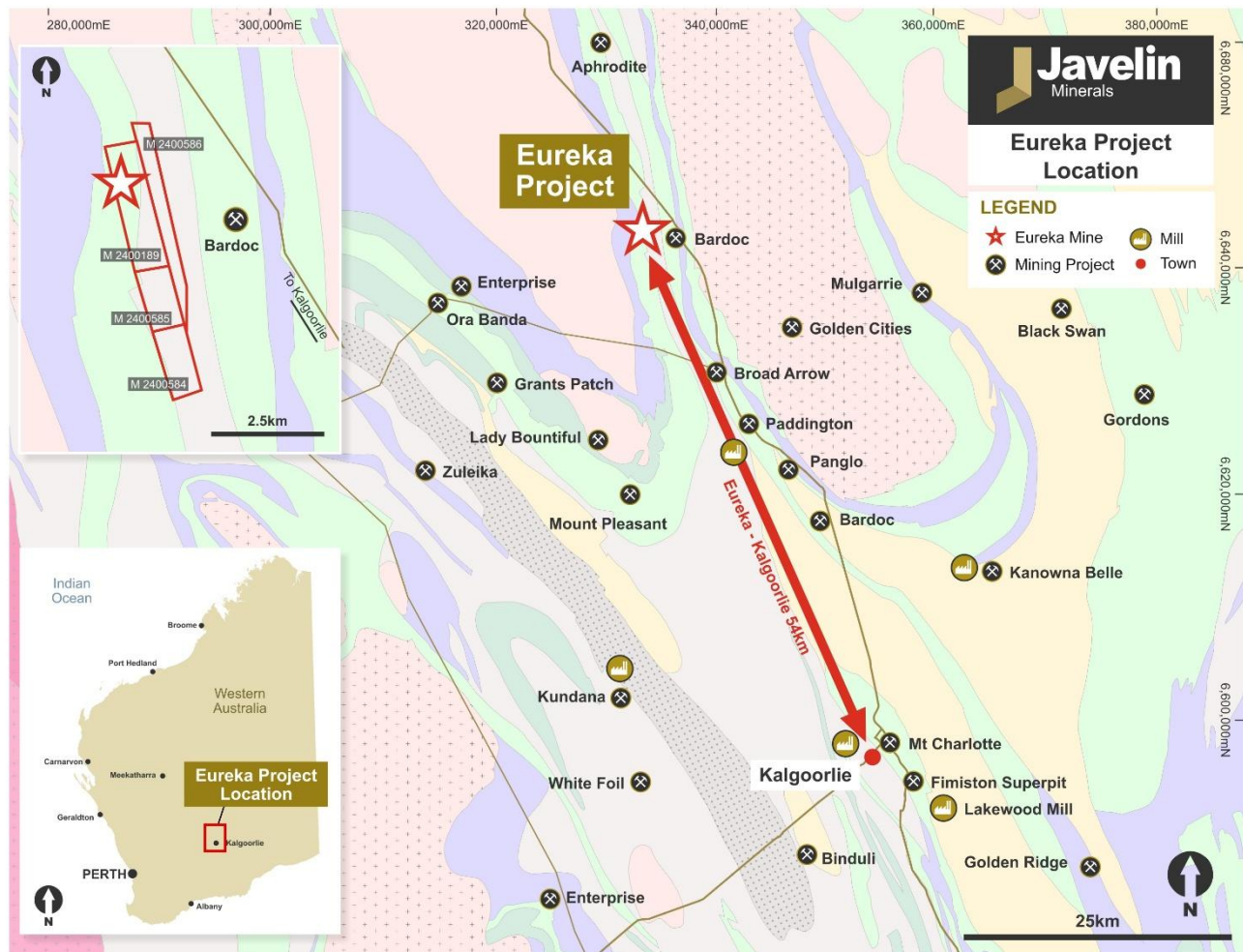


Figure 1 – Location Map showing the Eureka Project area

The Eureka priority drill targets were identified as part of a review conducted by Core Geophysics, which compiled and evaluated all historical open file geophysical data (including magnetics, auger and drilling surveys).

The review identified strong structural targets with robust magnetics coinciding with soil geochemistry in areas that have not yet been systematically drill-tested.

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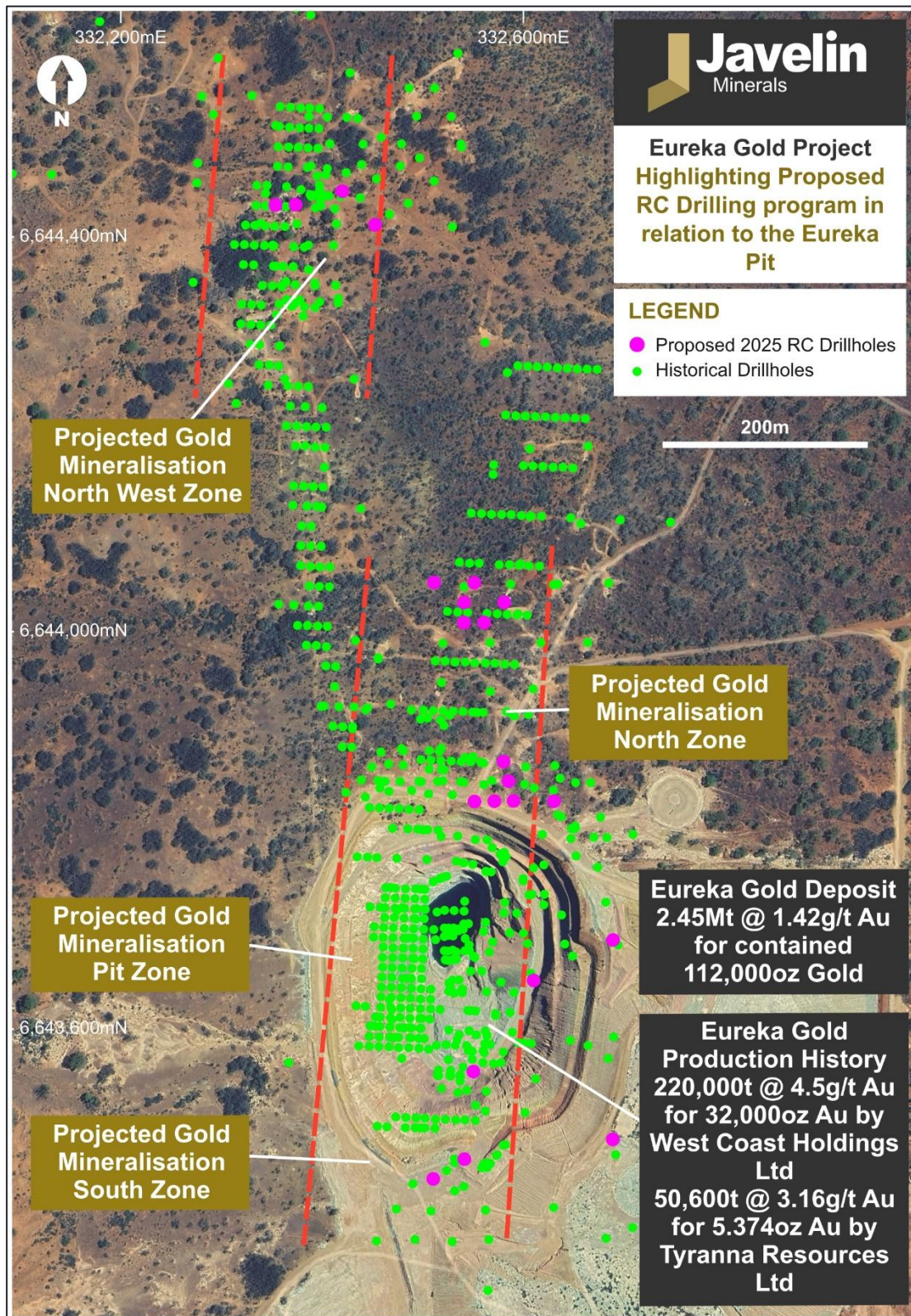


Figure 2 – Eureka interpreted geology map with newly defined target areas

Project Detail

The Eureka Gold Project tenements are located in the Eastern Goldfields of WA, 54 km north-north-west of Kalgoorlie in the heart of the State's greenstone belt (Figure 1). It sits only 20km north-north-west of the world-famous Paddington gold mine and near several producing mines.

The region is considered prospective for gold mineralisation and contains a number of historical mines and mineral occurrences. The Project is situated in a highly fertile greenstone belt with numerous gold deposits and abundant gold occurrences nearby.

The Eureka gold deposit was first discovered in the 1890s, with historical underground mining worked until 1940. Historical information sources noted that gold mineralisation is associated with shearing and quartz veining within easterly dipping oxidised fine grained mafic rocks. Recorded production from 1897 up to 1940 totalled 809 tonnes averaging 27.8 g/t Au. From 1985 to 1988, mining of the Eureka open pit included 220,000 tonnes at 4.5 g/t Au for 32,000oz by West Coast Holdings Limited. Development to test for underground mineralisation potential at Eureka was started in mid-1996. In 2018, Tyranna Resources Limited also mined 50,600 tonnes of ore grading 3.16 g/t Au producing 5,374oz of gold.

Geology and Prospectivity

Regionally, the Eureka gold deposit occurs on the eastern limb of the major south-east plunging Goongarrie-Mt. Pleasant Anticline. The eastern limb consists predominantly of north-north-west trending mafic and ultramafic lithologies. This zone consists of multiple shear zones occurring within intercalated felsic, mafic and ultramafic lithologies in the vicinity of the synformal axis. The Eureka gold deposit is located within the Bardoc Tectonic Zone which hosts the Paddington and Bardoc gold deposits.

Gold mineralisation at Eureka occurs as a number of lens-shaped ore shoots up to 10m wide within the shear zone. The gold is hosted in quartz veins and quartz stringers within the altered mafic host rocks. The mineralisation at Eureka is hosted within basalts and is contained with a zone of shearing and foliation with quartz veining containing quartz, carbonate and low amounts of sulphides with some visible gold and has a variable thickness of up to 20 metres. Mineralisation has been exploited in a 120m deep, 300m long open pit that was developed on a number of lens-shaped shoots up to 10 metre wide within an intensely sheared zone approximately 30 metres wide. The mineralisation is sub-vertically dipping and strikes in a north south orientation with several offsets and splays forming the main structure.

This ASX announcement has been authorised for release by the Board of Javelin Minerals Limited.

-ENDS-

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Competent Persons Statement

The information in this report that relates to Exploration Results is based on information compiled by Pedro Kastellorizos. Mr. Kastellorizos is the Non-Executive Director of Javelin Minerals Limited and is a Member of the AusIMM of whom have sufficient experience relevant to the styles of mineralisation under consideration and to the activity being reported 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. Mr. Kastellorizos has verified the data disclosed in this release and consent to the inclusion in this release of the matters based on the information in the form and context in which it appears. Mr Kastellorizos has reviewed all relevant data for the RC and Diamond drilling program and reported the results accordingly.

The information in this report / ASX release that relates to Exploration Results, Exploration Targets and Mineral Resources at Eureka based on information compiled and reviewed by Mr. Alfred Gillman, Director of independent consulting firm, Odessa Resource Pty Ltd. Mr. Gillman, a Fellow and Chartered Professional of the Australasian Institute of Mining and Metallurgy (the AusIMM) and has sufficient experience relevant to the styles of mineralisation under consideration and to the activity being reported to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Exploration Targets and Mineral Resources. Mr Gillman is a full-time employee of Odessa Resource Pty Ltd, who specialises in mineral resource estimation, evaluation, and exploration. Neither Mr Gillman nor Odessa Resource Pty Ltd holds any interest in Javelin Minerals Limited, its related parties, or in any of the mineral properties that are the subject of this announcement. Mr Gillman consents to the inclusion in this report / ASX release of

the matters based on information in the form and context in which it appears. Additionally, Mr Gillman confirms that the entity is not aware of any new information or data that materially affects the information contained in the ASX releases referred to in this report.

Javelin Minerals Limited confirms that it is not aware of any new information or data that materially affects the information included in the original ASX announcements and that all material assumptions and technical parameters underpinning Exploration Results, Exploration Targets and Mineral Resources included in the original ASX announcements continue to apply and have no materially changed, and the form and context in which the relevant competent person's findings are presented in this report have not been materially modified from the original ASX announcements.

Forward Statement

This news release contains "forward-looking information" within the meaning of applicable securities laws. Generally, any statements that are not historical facts may contain forward-looking information, and forward looking information can be identified by the use of forward-looking terminology such as "plans", "expects" or "does not expect", "is expected", "budget" "scheduled", "estimates", "forecasts", "intends", "anticipates" or "does not anticipate", or "believes", or variations of such words and phrases or indicates that certain actions, events or results "may", "could", "would", "might" or "will be" taken, "occur" or "be achieved." Forward-looking information is based on certain factors and assumptions management believes to be reasonable at the time such statements are made, including but not limited to, continued exploration activities, commodity prices, the estimation of initial and sustaining capital requirements, the estimation of labour costs, the estimation of mineral reserves and resources, assumptions with respect to currency fluctuations, the timing and amount of future exploration and development expenditures, receipt of required regulatory approvals, the availability of necessary financing for the project, permitting and such other assumptions and factors as set out herein.

Forward-looking information is subject to known and unknown risks, uncertainties and other factors that may cause the actual results, level of activity, performance or achievements of the Company to be materially different from those expressed or implied by such forward-looking information, including but not limited to: risks related to changes in commodity prices; sources and cost of power and water for the Project; the estimation of initial capital requirements; the lack of historical operations; the estimation of labour costs; general global markets and economic conditions; risks associated with exploration of mineral deposits; the estimation of initial targeted mineral resource tonnage and grade for the project; risks associated with uninsurable risks arising during the course of exploration; risks associated with currency fluctuations; environmental risks; competition faced in securing experienced personnel; access to adequate infrastructure to support exploration activities; risks associated with changes in the mining regulatory regime governing the Company and the Project; completion of the environmental assessment process; risks related to regulatory and permitting delays; risks related to potential conflicts of interest; the reliance on key personnel; financing, capitalisation and liquidity risks including the risk that the financing necessary to fund continued exploration and development activities at the project may not be available on satisfactory terms, or at all; the risk of potential dilution through the issuance of additional common shares of the Company; the risk of litigation.

Although the Company has attempted to identify important factors that cause results not to be as anticipated, estimated or intended, there can be no assurance that such forward-looking information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such information. Accordingly, readers should not place undue reliance on forward-looking information. Forward looking information is made as of the date of this announcement and the Company does not undertake to update or revise any forward-looking information this is included herein, except in accordance with applicable securities laws.

References

Hodgins, J. - Combined Annual Technical Report, Eureka Gold Project M24/189, M24/584, M24/585 and M24/586, 1 January 2017 to 31 December 2017. Combined Report C42-005. Central Iron Ore Ltd.

Revell, N - Combined Annual Technical Report, Eureka Gold Project M24/189, M24/584, M24/585 and M24/586, 1 January 2018 to 31 December 2018. Combined Report C42-005. Tyranna Resources Ltd.

Wilford J.W., Craig M.A., Tapley I. J. and Mauger A.J., 1998. Regolith-Landform Mapping and its Implications for Exploration over the Half Moon Lake region, Gawler Craton, South Australia. CRC LEME Restricted Report 92R / E&M Report 542C. 91 pp. (Unpublished).

For further information, please refer to previous ASX announcement:

ASX Announcement 21 October 2021: *Eureka North Exploration Results Including High Grade Gold* ASX Announcement 24 June 2021: *TNT Mines drilling increases Eureka Resource to 112,000 oz gold*

ASX Announcement 15 June 2021: *Eureka Auger Programme delineates extensive Gold Anomaly* ASX Announcement 15 February 2021: *Investor Presentation – Eureka and Warriedar Gold Projects* ASX Announcement 9 February 2021: *Strong initial Gold Results Delivered from Eureka South*

ASX Announcement 23 October 2010: *TNT acquires Historical Western Australian Gold Projects*

ASX Announcement 7 October 2010: *Eureka North Exploration Results*

ASX Announcement: 26 August 2024: *158% Increase in EurekaGold MRE This Announcement contains no new information on existing Javelin Projects.*

ASX Announcement 21 October 2021: *Eureka North Exploration Results Including High Grade Gold*

ASX Announcement 24 June 2021: *TNT Mines drilling increases Eureka Resource to 112,000 oz gold*

ASX Announcement 15 June 2021: *Eureka Auger Programme delineates extensive Gold Anomaly*

ASX Announcement 15 February 2021: *Investor Presentation – Eureka and Warriedar Gold Projects*

ASX Announcement 9 February 2021: *Strong initial Gold Results Delivered from Eureka South*

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ASX Announcement 7 October 2010: *Eureka North Exploration Results*

Eureka Gold Project Mineral Resource Estimate

The existing Eureka Gold Project Mineral Resource Estimate (MRE) stands at **2.45Mt at 1.42 g/t Au totalling 112,000 ounces of gold** (ASX Announcement 24 June 2021: TNT Mines drilling increases Eureka Resource to 112,000 oz gold). Table 5 showing the Eureka Mineral Resource as of June 2021 based on tonnes and grades.

Table 5: Eureka Gold Deposit Mineral Resource Estimate by Classification as of June 2021 (at a 0.5 g/t Au cut-off)

| Classification | Tonnage t | Grade g/t Au | Contained Metal (Oz Gold) |
|----------------|------------------|-----------------|------------------------------|
| Indicated | 1,269,000 | 1.53 | 62,000 |
| Inferred | 1,183,000 | 1.3 | 50,000 |
| Total | 2,452,000 | 1.42 | 112,000 |

APPENDIX 1 - Significant Drilling Intercept Table Cut-off grade of 0.5 g/t Gold - All co-ordinates in GDA94, MGA Zone 51

| Drillhole Id | From (m) | To (m) | Drill Interval (m) | Au g/t |
|--------------|----------|--------|--------------------|--------|
| ERC01 | 90 | 101 | 11 | 2.45 |
| ERC02 | 122 | 127 | 5 | 2.81 |
| ERC02 | 131 | 132 | 1 | 8.58 |
| ERC02 | 139 | 140 | 1 | 3.29 |
| ERC04 | 30 | 34 | 4 | 1.16 |
| ERC04 | 58 | 62 | 4 | 5.77 |
| ERC05 | 102 | 104 | 2 | 6.83 |
| ERC05 | 105 | 113 | 8 | 3.30 |
| ERC05 | 114 | 118 | 4 | 0.81 |
| ERC06 | 36 | 40 | 4 | 4.17 |
| ERC06 | 60 | 72 | 12 | 7.88 |
| ERC06 | 89 | 92 | 3 | 2.79 |
| ERC07 | 59 | 60 | 1 | 1.85 |
| ERC07 | 91 | 96 | 5 | 1.25 |
| ERC08 | 144 | 146 | 2 | 1.49 |
| ERC08 | 148 | 155 | 7 | 2.48 |
| ERC08 | 164 | 165 | 1 | 2.75 |
| ERC10 | 43 | 51 | 8 | 1.01 |
| ERC10 | 54 | 59 | 5 | 1.26 |
| ERC10 | 72 | 79 | 7 | 1.54 |
| ERC11 | 56 | 57 | 1 | 1.19 |
| ERC11 | 58 | 67 | 9 | 1.56 |

| | | | | |
|-------|-----|-----|----|------|
| ERC11 | 70 | 79 | 9 | 1.86 |
| ERC12 | 47 | 52 | 5 | 1.86 |
| ERC12 | 57 | 58 | 1 | 1.14 |
| ERC12 | 59 | 60 | 1 | 0.79 |
| ERC15 | 4 | 15 | 11 | 3.94 |
| ERC15 | 16 | 22 | 6 | 1.27 |
| ERC15 | 27 | 32 | 5 | 0.63 |
| ERC15 | 36 | 41 | 5 | 1.44 |
| ERC16 | 40 | 44 | 4 | 1.47 |
| ERC16 | 45 | 52 | 7 | 2.08 |
| ERC17 | 78 | 83 | 5 | 2.40 |
| ERC18 | 36 | 39 | 3 | 1.38 |
| ERC18 | 60 | 71 | 11 | 5.51 |
| ERC20 | 130 | 133 | 3 | 1.16 |
| ERC20 | 135 | 136 | 1 | 1.90 |
| ERC20 | 140 | 141 | 1 | 0.59 |
| ERC21 | 162 | 167 | 5 | 0.97 |
| ERC22 | 146 | 150 | 4 | 1.69 |
| ERC23 | 20 | 21 | 1 | 2.23 |
| ERC23 | 53 | 54 | 1 | 1.51 |
| ERC24 | 69 | 70 | 1 | 1.75 |
| ERC25 | 50 | 52 | 2 | 5.11 |
| ERC25 | 59 | 63 | 4 | 0.84 |

| | | | | |
|---------|-----|-----|----|--------|
| ERC25 | 72 | 73 | 1 | 17.00 |
| ERC26 | 41 | 46 | 5 | 1.06 |
| ERC62 | 57 | 58 | 1 | 1.83 |
| ERC62 | 62 | 63 | 1 | 0.52 |
| ERC62 | 69 | 72 | 3 | 1.12 |
| ERC39 | 23 | 24 | 1 | 0.97 |
| ERC39 | 27 | 28 | 1 | 0.65 |
| ERC39 | 53 | 57 | 4 | 134.52 |
| ERC62 | 75 | 76 | 1 | 3.13 |
| ERC62 | 86 | 89 | 3 | 3.46 |
| ERC63 | 80 | 81 | 1 | 1.55 |
| ERC64 | 221 | 224 | 3 | 3.50 |
| ERC64 | 233 | 234 | 1 | 0.73 |
| ERC65 | 74 | 76 | 2 | 2.46 |
| ERC65 | 85 | 86 | 1 | 0.62 |
| ERC66 | 53 | 55 | 2 | 1.03 |
| ERC66 | 67 | 70 | 3 | 1.49 |
| ERC67 | 63 | 65 | 2 | 3.34 |
| ERC67 | 72 | 77 | 5 | 8.33 |
| ERC68 | 46 | 49 | 3 | 1.39 |
| ERC69 | 72 | 73 | 1 | 0.84 |
| ERC69 | 90 | 102 | 12 | 1.59 |
| ERC69 | 116 | 118 | 2 | 1.09 |
| ERC70 | 7 | 13 | 6 | 2.09 |
| ERC70 | 21 | 23 | 2 | 0.78 |
| ERC72 | 10 | 11 | 1 | 0.63 |
| ERC72 | 30 | 33 | 3 | 3.67 |
| ERC72 | 37 | 38 | 1 | 0.59 |
| ERC72 | 40 | 46 | 6 | 1.73 |
| ERC73 | 32 | 35 | 3 | 2.10 |
| ERC73 | 59 | 63 | 4 | 2.54 |
| ERC74 | 50 | 58 | 8 | 2.14 |
| ERC74 | 66 | 69 | 3 | 6.20 |
| ERC74 | 85 | 86 | 1 | 0.92 |
| ERC74 | 125 | 126 | 1 | 0.70 |
| WRR0001 | 51 | 64 | 13 | 2.23 |
| WRR0001 | 75 | 79 | 4 | 1.57 |
| WRR0002 | 3 | 6 | 3 | 0.68 |

| | | | | |
|---------|-----|-----|---|-------|
| WRR0002 | 13 | 14 | 1 | 0.50 |
| WRR0002 | 51 | 52 | 1 | 0.66 |
| WRR0003 | 65 | 66 | 1 | 1.10 |
| WRR0003 | 78 | 79 | 1 | 1.96 |
| WRR0003 | 102 | 107 | 5 | 1.66 |
| WRR0004 | 75 | 76 | 1 | 0.91 |
| WRR0004 | 78 | 79 | 1 | 0.52 |
| WRR0005 | 6 | 7 | 1 | 0.52 |
| WRR0005 | 9 | 10 | 1 | 0.69 |
| WRR0008 | 148 | 156 | 8 | 2.51 |
| WRR0008 | 232 | 233 | 1 | 0.63 |
| WRR0008 | 240 | 241 | 1 | 0.75 |
| WRR0009 | 4 | 7 | 3 | 0.73 |
| WRR0009 | 9 | 12 | 3 | 0.87 |
| WRR0009 | 51 | 52 | 1 | 1.26 |
| WRR0009 | 69 | 70 | 1 | 0.75 |
| WRR0009 | 99 | 100 | 1 | 0.83 |
| WRR0010 | 181 | 182 | 1 | 2.54 |
| WRR0011 | 144 | 146 | 2 | 0.84 |
| WRR0011 | 152 | 153 | 1 | 1.02 |
| WRR0011 | 183 | 184 | 1 | 0.59 |
| WRR0011 | 239 | 244 | 5 | 0.59 |
| WRR0011 | 247 | 250 | 3 | 1.65 |
| WRR0011 | 257 | 259 | 2 | 0.59 |
| WRR0011 | 291 | 292 | 1 | 13.22 |
| WRR0013 | 8 | 16 | 8 | 1.20 |
| WRR0017 | 9 | 12 | 3 | 0.97 |
| WRR0018 | 24 | 29 | 5 | 2.88 |
| WRR0018 | 42 | 43 | 1 | 0.50 |
| WRR0018 | 54 | 55 | 1 | 1.07 |
| WRR0019 | 42 | 46 | 4 | 10.99 |
| WRR0019 | 74 | 75 | 1 | 0.84 |
| WRR0021 | 107 | 108 | 1 | 6.72 |
| WRR0022 | 70 | 71 | 1 | 1.29 |
| WRR0023 | 48 | 49 | 1 | 0.63 |
| WRR0023 | 84 | 87 | 3 | 1.97 |
| WRR0024 | 33 | 34 | 1 | 0.76 |
| WRR0024 | 36 | 37 | 1 | 0.60 |

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|---------|-----|-----|---|------|
| WRR0024 | 42 | 43 | 1 | 0.51 |
| WRR0024 | 109 | 110 | 1 | 1.35 |
| WRR0026 | 0 | 3 | 3 | 0.89 |
| WRR0027 | 2 | 8 | 6 | 0.71 |
| WRR0028 | 6 | 10 | 4 | 1.44 |
| WRR0029 | 2 | 6 | 4 | 1.01 |
| WRR0029 | 51 | 53 | 2 | 0.77 |
| WRR0030 | 1 | 8 | 7 | 0.94 |
| WRR0030 | 27 | 28 | 1 | 3.21 |
| WRR0030 | 47 | 48 | 1 | 0.75 |
| WRR0031 | 0 | 2 | 2 | 1.32 |
| WRR0032 | 6 | 8 | 2 | 0.62 |
| WRR0033 | 5 | 10 | 5 | 1.23 |
| WRR0034 | 10 | 11 | 1 | 1.56 |
| WRR0035 | 3 | 8 | 5 | 1.08 |
| WRR0036 | 4 | 9 | 5 | 1.07 |
| WRR0036 | 53 | 54 | 1 | 1.00 |
| WRR0037 | 4 | 5 | 1 | 0.98 |
| WRR0037 | 47 | 51 | 4 | 1.13 |
| WRR0037 | 55 | 56 | 1 | 3.46 |
| WRR0037 | 59 | 60 | 1 | 0.54 |
| WRR0038 | 93 | 94 | 1 | 0.61 |
| WRR0041 | 17 | 18 | 1 | 0.97 |
| WRR0041 | 37 | 38 | 1 | 0.69 |
| WRR0041 | 45 | 46 | 1 | 0.64 |
| WRR0042 | 41 | 42 | 1 | 0.71 |
| WRR0042 | 75 | 76 | 1 | 0.52 |
| WRR0051 | 0 | 4 | 4 | 1.19 |
| WRR0051 | 136 | 140 | 4 | 1.47 |
| WRR0051 | 247 | 252 | 5 | 2.49 |
| WRR0051 | 254 | 255 | 1 | 1.00 |
| WRR0051 | 271 | 275 | 4 | 1.63 |
| WRR0052 | 114 | 120 | 6 | 2.78 |
| WRR0053 | 152 | 156 | 4 | 1.18 |
| WRR0053 | 160 | 164 | 4 | 1.12 |
| WRR0053 | 201 | 202 | 1 | 0.99 |
| WRR0053 | 264 | 269 | 5 | 0.90 |
| WRR0053 | 275 | 276 | 1 | 2.67 |

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|---------|-----|-----|---|-------|
| WRR0054 | 0 | 4 | 4 | 1.74 |
| WRR0054 | 81 | 82 | 1 | 0.51 |
| WRR0054 | 93 | 96 | 3 | 2.52 |
| WRR0054 | 140 | 141 | 1 | 2.22 |
| WRR0059 | 115 | 118 | 3 | 2.38 |
| WRR0065 | 45 | 46 | 1 | 0.54 |
| WRR0066 | 171 | 173 | 2 | 0.97 |
| WRR0066 | 178 | 181 | 3 | 2.55 |
| WRR0066 | 188 | 189 | 1 | 0.75 |
| WRR0067 | 264 | 272 | 8 | 1.04 |
| WRR0067 | 279 | 280 | 1 | 1.04 |
| WRR0070 | 3 | 4 | 1 | 1.57 |
| WRR0072 | 8 | 9 | 1 | 0.59 |
| WRR0072 | 45 | 46 | 1 | 1.20 |
| WRR0073 | 6 | 10 | 4 | 2.39 |
| WRR0074 | 0 | 2 | 2 | 0.62 |
| WRR0074 | 5 | 7 | 2 | 0.74 |
| WRR0074 | 8 | 12 | 4 | 0.57 |
| WRR0075 | 10 | 11 | 1 | 0.51 |
| WRR0075 | 48 | 49 | 1 | 0.50 |
| WRR0075 | 52 | 53 | 1 | 12.99 |
| WRR0075 | 54 | 58 | 4 | 0.82 |
| WRR0075 | 67 | 69 | 2 | 6.95 |
| WRR0075 | 78 | 79 | 1 | 0.62 |
| WRR0077 | 88 | 89 | 1 | 6.47 |
| WRR0077 | 103 | 104 | 1 | 0.67 |
| WRR0079 | 118 | 119 | 1 | 1.38 |
| WRR0079 | 130 | 132 | 2 | 2.04 |
| WRR0079 | 156 | 157 | 1 | 3.62 |
| WRR0080 | 112 | 116 | 4 | 0.75 |
| WRR0080 | 165 | 166 | 1 | 0.96 |
| WRR0080 | 201 | 203 | 2 | 6.13 |
| WRR0080 | 209 | 210 | 1 | 1.67 |
| WRR0080 | 217 | 218 | 1 | 1.19 |
| WRR0081 | 69 | 71 | 2 | 1.34 |
| WRR0081 | 77 | 79 | 2 | 0.75 |
| WRR0081 | 99 | 103 | 4 | 0.70 |
| WRR0081 | 110 | 119 | 9 | 1.82 |

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|----------|-----|-----|---|-------|
| WRRC0081 | 121 | 123 | 2 | 5.39 |
| WRRC0081 | 127 | 128 | 1 | 2.79 |
| WRRC0081 | 131 | 136 | 5 | 5.02 |
| WRRC0082 | 3 | 5 | 2 | 0.68 |
| WRRC0082 | 74 | 77 | 3 | 8.59 |
| WRRC0082 | 120 | 121 | 1 | 0.59 |
| WRRC0082 | 129 | 130 | 1 | 2.97 |
| WRRC0082 | 131 | 136 | 5 | 1.09 |
| WRRC0083 | 53 | 54 | 1 | 3.44 |
| WRRC0083 | 125 | 127 | 2 | 0.67 |
| WRRC0087 | 36 | 40 | 4 | 0.50 |
| WRRC0090 | 26 | 27 | 1 | 14.72 |
| WRRC0091 | 103 | 104 | 1 | 1.32 |
| WRRC0092 | 112 | 113 | 1 | 1.24 |
| WRRC0094 | 8 | 9 | 1 | 0.59 |
| WRRC0094 | 82 | 86 | 4 | 1.40 |
| WRRC0094 | 99 | 100 | 1 | 4.78 |
| WRRC0095 | 48 | 49 | 1 | 0.93 |
| WRRC0095 | 52 | 58 | 6 | 4.17 |
| WRRC0097 | 29 | 30 | 1 | 0.66 |
| WRRC0098 | 39 | 42 | 3 | 0.53 |
| WRRC0102 | 43 | 45 | 2 | 1.88 |
| WRRC0102 | 54 | 55 | 1 | 0.71 |
| WRRC0102 | 59 | 62 | 3 | 0.84 |
| WRRC0103 | 113 | 115 | 2 | 0.91 |
| WRRC0104 | 151 | 153 | 2 | 0.77 |
| WRRC0104 | 156 | 158 | 2 | 1.14 |
| WRRC0106 | 48 | 52 | 4 | 1.73 |
| WRRC0106 | 63 | 64 | 1 | 0.51 |
| WRRC0106 | 104 | 108 | 4 | 32.08 |
| WRRC0107 | 108 | 109 | 1 | 0.93 |
| WRRC0108 | 169 | 172 | 3 | 1.18 |
| WRRC0109 | 55 | 56 | 1 | 2.48 |
| WRRC0114 | 5 | 6 | 1 | 0.58 |
| WRRC0114 | 112 | 113 | 1 | 0.99 |
| WRRC0115 | 86 | 88 | 2 | 2.73 |
| WRRC0115 | 122 | 123 | 1 | 1.02 |

| | | | | |
|----------|-------|-------|-----|-------|
| WRRC0116 | 66 | 69 | 3 | 1.25 |
| WRRC0116 | 72 | 74 | 2 | 3.46 |
| WRRC0117 | 82 | 83 | 1 | 0.55 |
| WRRC0117 | 85 | 86 | 1 | 0.54 |
| WRRC0121 | 32 | 33 | 1 | 0.86 |
| WRRC0121 | 38 | 43 | 5 | 13.88 |
| WRRC0121 | 87 | 88 | 1 | 0.79 |
| WRRC0122 | 67 | 68 | 1 | 1.54 |
| WRRC0122 | 73 | 75 | 2 | 2.68 |
| WRRC0122 | 92 | 94 | 2 | 1.14 |
| WRRC0122 | 97 | 102 | 5 | 1.01 |
| WRRC0122 | 128 | 129 | 1 | 0.58 |
| WRRC0122 | 133 | 134 | 1 | 43.10 |
| WRRC0123 | 132 | 133 | 1 | 0.79 |
| WRRC0123 | 141 | 142 | 1 | 0.74 |
| WRRC0123 | 143 | 150 | 7 | 0.87 |
| WRRC0124 | 64 | 65 | 1 | 0.96 |
| WRRC0127 | 72 | 77 | 5 | 1.45 |
| WRRC0127 | 80 | 81 | 1 | 0.92 |
| WRRC0127 | 108 | 109 | 1 | 5.97 |
| WRRC0129 | 66 | 68 | 2 | 0.68 |
| WRRC0129 | 109 | 112 | 3 | 0.93 |
| WRRC0130 | 98 | 105 | 7 | 0.66 |
| WRRC0130 | 106 | 107 | 1 | 0.79 |
| WRRC0130 | 112 | 114 | 2 | 0.83 |
| WRRC0131 | 128 | 130 | 2 | 1.30 |
| WRRC0133 | 102 | 103 | 1 | 0.73 |
| WRRC0135 | 129 | 132 | 3 | 48.75 |
| WRRC0136 | 85 | 86 | 1 | 0.74 |
| WRRC0136 | 126 | 127 | 1 | 0.84 |
| WRRC0136 | 162 | 163 | 1 | 0.57 |
| DEK04 | 112.8 | 119.5 | 6.7 | 8.57 |
| DEK04 | 120.5 | 128.3 | 7.8 | 1.10 |
| DEK04 | 131.3 | 132.5 | 1.2 | 5.50 |
| DEK04 | 133.5 | 135.1 | 1.6 | 1.73 |
| 19ERC12 | 33 | 38 | 5 | 25.62 |
| 19ERC01 | 0 | 7 | 7 | 6.17 |
| 19ERC01 | 13 | 14 | 1 | 0.64 |

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|---------|----|----|----|-------|
| 19ERC01 | 40 | 41 | 1 | 0.76 |
| 19ERC02 | 19 | 20 | 1 | 0.57 |
| 19ERC02 | 25 | 26 | 1 | 1.75 |
| 19ERC04 | 3 | 4 | 1 | 0.55 |
| 19ERC04 | 18 | 19 | 1 | 0.6 |
| 19ERC04 | 27 | 29 | 2 | 3.82 |
| 19ERC04 | 36 | 37 | 1 | 0.59 |
| 19ERC04 | 39 | 49 | 10 | 22.46 |
| 19ERC04 | 52 | 53 | 1 | 0.61 |
| 19ERC05 | 24 | 25 | 1 | 0.67 |
| 19ERC05 | 27 | 30 | 3 | 1.86 |
| 19ERC06 | 3 | 7 | 4 | 2.07 |
| 19ERC08 | 9 | 10 | 1 | 2.16 |
| 19ERC08 | 19 | 25 | 6 | 15.13 |
| 19ERC08 | 27 | 28 | 1 | 0.52 |
| 19ERC09 | 2 | 3 | 1 | 1.82 |
| 19ERC09 | 16 | 21 | 5 | 10.31 |
| 19ERC10 | 7 | 8 | 1 | 0.96 |
| 19ERC11 | 7 | 8 | 1 | 1.07 |
| 19ERC11 | 17 | 18 | 1 | 1.02 |
| 19ERC12 | 33 | 38 | 5 | 128.1 |
| 19ERC13 | 0 | 2 | 2 | 2.87 |
| 19ERC14 | 36 | 44 | 8 | 19.05 |
| 19ERC15 | 0 | 1 | 1 | 0.56 |
| 19ERC16 | 2 | 3 | 1 | 2.73 |
| 19ERC16 | 7 | 10 | 3 | 6.69 |
| 19ERC16 | 11 | 14 | 3 | 2.35 |
| 19ERC16 | 15 | 19 | 4 | 3.12 |
| 19ERC17 | 20 | 24 | 4 | 8.64 |
| 19ERC17 | 26 | 32 | 6 | 22.44 |
| 19ERC18 | 0 | 1 | 1 | 0.76 |
| 19ERC18 | 2 | 7 | 5 | 3.3 |
| 19ERC18 | 23 | 28 | 5 | 18.72 |
| 19ERC19 | 0 | 3 | 3 | 2.89 |
| 19ERC19 | 6 | 7 | 1 | 2.5 |
| 19ERC19 | 11 | 18 | 7 | 6.7 |
| 19ERC19 | 21 | 26 | 5 | 11.61 |
| 19ERC20 | 12 | 21 | 9 | 22.18 |

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|---------|-----|-----|------|-------|
| 19ERC21 | 34 | 39 | 5 | 3.77 |
| 19ERC22 | 5 | 7 | 2 | 1.23 |
| 19ERC22 | 36 | 39 | 3 | 4.19 |
| 19ERC23 | 21 | 22 | 1 | 0.64 |
| 19ERC23 | 39 | 42 | 3 | 3.41 |
| 19ERC23 | 46 | 48 | 2 | 3.52 |
| 19ERC24 | 4 | 5 | 1 | 0.63 |
| 19ERC24 | 39 | 40 | 1 | 3.05 |
| 19ERC25 | 1 | 2 | 1 | 0.73 |
| 19ERC25 | 6 | 7 | 1 | 0.59 |
| 19ERC26 | 28 | 29 | 1 | 0.82 |
| 19ERC26 | 36 | 47 | 11 | 21.72 |
| 19ERC27 | 0 | 1 | 1 | 0.57 |
| 19ERC30 | 1 | 2 | 1 | 1.18 |
| 19ERC30 | 14 | 15 | 1 | 2.88 |
| DEK01 | 82 | 86 | 4 | 6.7 |
| DEK01 | 138 | 139 | 1.27 | 10.32 |
| DEK02 | 80 | 89 | 8.3 | 77.38 |
| DEK02 | 91 | 93 | 2 | 6.01 |
| DEK04 | 113 | 120 | 6.7 | 57.46 |
| DEK04 | 121 | 128 | 7.8 | 8.58 |
| DEK04 | 131 | 133 | 1.2 | 6.6 |
| DEK04 | 134 | 135 | 1.6 | 2.77 |
| DEK05 | 80 | 84 | 4 | 3.11 |
| DEK05 | 88 | 99 | 11 | 20.13 |
| DEK05 | 101 | 103 | 2 | 1.57 |
| DEK06 | 111 | 118 | 7.45 | 18.97 |
| DEK06 | 130 | 131 | 1 | 1.78 |
| DEK07 | 91 | 92 | 1 | 1.23 |
| DEK07 | 109 | 110 | 1 | 0.52 |
| DEK09 | 75 | 76 | 1 | 2.63 |
| DEK09 | 80 | 82 | 2 | 3.3 |
| DEK1 | 82 | 86 | 4 | 6.7 |
| DEK1 | 138 | 139 | 1.27 | 10.32 |
| DEK1 | 146 | 147 | 1 | 0.68 |
| DEK1 | 149 | 155 | 5.7 | 4.25 |
| DEK1 | 158 | 160 | 2.4 | 1.73 |
| DEK11 | 83 | 87 | 3.7 | 6.09 |

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|--------|-----|-----|-------|--------|
| DEK11 | 88 | 89 | 1 | 4.43 |
| DEK11 | 93 | 95 | 2 | 14.45 |
| DEK12 | 118 | 121 | 3 | 43.72 |
| DEK13b | 99 | 106 | 6.7 | 43.1 |
| DEK13b | 112 | 115 | 2.15 | 2.11 |
| DEK14 | 112 | 121 | 9 | 24.88 |
| DEK14 | 122 | 123 | 1 | 1.55 |
| DEK15 | 72 | 73 | 0.4 | 0.44 |
| DEK15 | 80 | 85 | 5 | 26.99 |
| DEK15 | 86 | 96 | 10.45 | 63.28 |
| DEK16 | 123 | 129 | 5.15 | 7.21 |
| DEK16 | 131 | 136 | 4.7 | 3.39 |
| DEK17 | 84 | 85 | 1 | 1.56 |
| DEK17 | 105 | 106 | 1 | 1 |
| DEK17 | 109 | 115 | 5.85 | 11.85 |
| DEK17 | 116 | 117 | 1 | 0.54 |
| DEK18 | 121 | 122 | 1 | 0.64 |
| DEK18 | 124 | 125 | 0.78 | 1.05 |
| DEK19 | 99 | 104 | 5 | 6.63 |
| DEK19 | 105 | 106 | 1 | 1.32 |
| DEK19 | 112 | 113 | 1 | 4.04 |
| DEK19 | 114 | 121 | 6.8 | 30.06 |
| DEK19 | 124 | 125 | 1 | 18.2 |
| DEK2 | 80 | 89 | 8.3 | 77.38 |
| DEK2 | 91 | 93 | 2 | 6.01 |
| DEK20 | 88 | 92 | 4 | 7.65 |
| DEK21 | 210 | 216 | 6 | 8.82 |
| DEK22 | 127 | 129 | 2 | 1.52 |
| DEK23 | 232 | 239 | 6.55 | 5.38 |
| DEK24 | 219 | 220 | 1 | 0.52 |
| DEK25 | 86 | 87 | 1 | 0.98 |
| DEK25 | 90 | 103 | 13.3 | 152.14 |
| DEK25 | 106 | 108 | 2 | 22.69 |
| DEK25 | 111 | 117 | 6 | 8.09 |
| DEK25 | 121 | 124 | 3.4 | 31.98 |
| DEK26 | 115 | 116 | 1 | 1.83 |

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|--------|-----|-----|------|-------|
| DEK26 | 120 | 131 | 11 | 36.9 |
| DEK26 | 132 | 139 | 7 | 59.72 |
| DEK26 | 141 | 145 | 4.05 | 2.85 |
| DEK27 | 180 | 181 | 1.3 | 1.35 |
| DEK28 | 196 | 198 | 2 | 1.9 |
| DEK28 | 204 | 208 | 4 | 24.66 |
| DEK29 | 87 | 93 | 6 | 25.54 |
| DEK29 | 94 | 98 | 4 | 6.26 |
| DEK29 | 101 | 102 | 1 | 6.4 |
| DEK29 | 171 | 176 | 4.4 | 6.32 |
| DEK29 | 187 | 189 | 2 | 16.89 |
| DEK29 | 191 | 198 | 7 | 7.08 |
| DEK29 | 201 | 202 | 1 | 6.4 |
| DEK3 | 89 | 92 | 3 | 5.88 |
| DEK3 | 94 | 106 | 12 | 52.36 |
| DEK3 | 107 | 109 | 2 | 1.74 |
| DEK3 | 114 | 115 | 1 | 0.56 |
| DEK30 | 137 | 143 | 6 | 14.86 |
| DEK30 | 148 | 151 | 2.7 | 1.35 |
| DEK30 | 153 | 154 | 1 | 0.77 |
| DEK30 | 154 | 160 | 6 | 17.14 |
| DEK31 | 202 | 204 | 2 | 3.29 |
| DEK32 | 196 | 198 | 2 | 3.02 |
| DEK32 | 201 | 212 | 10.5 | 19.9 |
| DEK33 | 152 | 157 | 4.75 | 53.9 |
| DEK33 | 158 | 167 | 9 | 25.48 |
| DEK34 | 178 | 178 | 0.35 | 1.06 |
| DEK34 | 188 | 189 | 0.55 | 4.42 |
| DEK35 | 99 | 100 | 1 | 5.78 |
| DEK35 | 108 | 109 | 1 | 3.26 |
| DEK35 | 113 | 116 | 3 | 15.89 |
| DEK35 | 120 | 121 | 1.5 | 0.91 |
| DEK36b | 107 | 109 | 2 | 2.1 |
| DEK36b | 119 | 121 | 2 | 4.8 |
| DEK37 | 102 | 105 | 3 | 3.2 |
| DEK37 | 109 | 118 | 8.55 | 98.4 |
| DEK37 | 121 | 123 | 1.8 | 5.42 |
| DEK40 | 122 | 126 | 4 | 7.69 |

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|-------|-----|-----|------|-------|
| DEK40 | 128 | 134 | 6 | 6.59 |
| DEK40 | 136 | 137 | 1 | 1.12 |
| DEK40 | 142 | 142 | 0.4 | 1.24 |
| DEK41 | 147 | 152 | 5 | 16.83 |
| DEK41 | 153 | 156 | 3.25 | 2.23 |
| DEK41 | 157 | 158 | 1 | 3.14 |
| DEK42 | 160 | 165 | 4.55 | 39.99 |
| DEK42 | 170 | 172 | 2.05 | 9.4 |
| DEK43 | 141 | 146 | 4.7 | 15.62 |
| DEK43 | 150 | 153 | 2.8 | 4.27 |
| DEK43 | 154 | 157 | 3 | 2.98 |
| DEK45 | 104 | 108 | 3.8 | 5.59 |

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|-------|-----|-----|------|-------|
| DEK45 | 109 | 111 | 2.1 | 5.57 |
| DEK45 | 125 | 128 | 3 | 6.26 |
| DEK45 | 137 | 139 | 2 | 3.62 |
| DEK5 | 80 | 84 | 4 | 3.11 |
| DEK5 | 88 | 99 | 11 | 20.13 |
| DEK5 | 101 | 103 | 2 | 1.57 |
| DEK6 | 111 | 118 | 7.45 | 18.97 |
| DEK6 | 130 | 131 | 1 | 1.78 |
| DEK7 | 91 | 92 | 1 | 1.23 |
| DEK7 | 109 | 110 | 1 | 0.52 |
| DEK9 | 75 | 76 | 1 | 2.63 |
| DEK9 | 80 | 82 | 2 | 3.3 |

Drilling Collar Table

| Hole ID | Easting | Northing | Elevation | Depth (m) | Collar Dip | Collar Azi |
|---------|---------|----------|-----------|-----------|------------|------------|
| ERC01 | 332573 | 6643784 | 400.3 | 150 | -77 | 270 |
| ERC02 | 332600 | 6643773 | 397.2 | 148 | -72 | 280.5 |
| ERC04 | 332557 | 6643769 | 388.7 | 132 | -65 | 264 |
| ERC05 | 332596 | 6643746 | 392.5 | 166 | -50 | 266 |
| ERC06 | 332534 | 6643695 | 329.6 | 100 | -87 | 270 |
| ERC07 | 332562 | 6643626 | 344.8 | 97 | -60 | 285 |
| ERC08 | 332598 | 6643746 | 392.5 | 192 | -75 | 266 |
| ERC10 | 332553 | 6643604 | 343.3 | 82 | -70 | 268 |
| ERC11 | 332551 | 6643596 | 344.6 | 79 | -73 | 270 |
| ERC12 | 332550 | 6643587 | 346 | 70 | -68 | 270 |
| ERC15 | 332507 | 6643551 | 353.1 | 60 | -67 | 255 |
| ERC16 | 332523 | 6643547 | 369.25 | 70 | -67 | 270 |
| ERC17 | 332562 | 6643624 | 345.2 | 94 | -55 | 277 |
| ERC18 | 332534 | 6643717 | 330.3 | 80 | -90 | 0 |
| ERC19 | 332580 | 6643926 | 433.1 | 150 | -60 | 271 |
| ERC20 | 332592 | 6643875 | 432.98 | 174 | -60 | 272 |
| ERC21 | 332628 | 6643824 | 431.12 | 186 | -60 | 274 |
| ERC22 | 332520 | 6643480 | 429.2 | 174 | -90 | 0 |
| ERC23 | 332467 | 6643581 | 360.5 | 78 | -90 | 0 |
| ERC24 | 332457 | 6643621 | 364.4 | 78 | -90 | 0 |
| ERC25 | 332457 | 6643630 | 363.8 | 78 | -90 | 0 |

| | | | | | | |
|--------|--------|---------|--------|-----|-----|-------|
| ERC26 | 332455 | 6643640 | 365 | 78 | -90 | 0 |
| ERC27 | 332556 | 6643596 | 343.2 | 120 | -90 | 0 |
| ERC28 | 332539 | 6643568 | 344.1 | 120 | -90 | 0 |
| ERC29 | 332572 | 6643495 | 428.2 | 174 | -65 | 273.5 |
| ERC30 | 332570 | 6643495 | 428.4 | 151 | -50 | 273.5 |
| ERC31 | 332564 | 6643484 | 428.5 | 162 | -50 | 267.5 |
| ERC32 | 332563 | 6643484 | 428.6 | 168 | -65 | 267.5 |
| ERC33 | 332555 | 6643475 | 428.7 | 150 | -50 | 270 |
| ERC34 | 332556 | 6643475 | 428.7 | 156 | -65 | 270 |
| ERC35 | 332526 | 6643558 | 351.5 | 102 | -90 | 0 |
| ERC36 | 332571 | 6643788 | 400.4 | 156 | -60 | 271 |
| ERC37 | 332553 | 6643801 | 403 | 103 | -75 | 293 |
| ERC38 | 332506 | 6643922 | 433.63 | 115 | -60 | 269 |
| ERC39 | 332385 | 6644449 | 429.91 | 97 | -60 | 270 |
| ERC39a | 332406 | 6644448 | 429.62 | 76 | -60 | 270 |
| ERC40 | 332425 | 6644447 | 430.09 | 109 | -60 | 270 |
| ERC41 | 332360 | 6644360 | 429.16 | 78 | -60 | 270 |
| ERC42 | 332380 | 6644359 | 429.71 | 101 | -60 | 270 |
| ERC43 | 332401 | 6644359 | 429.69 | 139 | -60 | 270 |
| ERC44 | 332443 | 6643983 | 430.2 | 115 | -60 | 235 |
| ERC45 | 332421 | 6644002 | 429.61 | 79 | -60 | 235 |
| ERC46 | 332375 | 6644450 | 429.57 | 54 | -60 | 270 |

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|----------|--------|---------|--------|-----|-----|-----|
| ERC47 | 332394 | 6644449 | 429.83 | 66 | -60 | 270 |
| ERC48 | 332386 | 6644439 | 429.41 | 60 | -60 | 270 |
| ERC49 | 332384 | 6644459 | 430.58 | 60 | -60 | 270 |
| ERC50 | 332346 | 6644358 | 429.22 | 90 | -60 | 270 |
| ERC51 | 332376 | 6644479 | 429.96 | 90 | -60 | 270 |
| ERC52 | 332374 | 6644529 | 430.44 | 52 | -60 | 270 |
| ERC53 | 332330 | 6644451 | 428.89 | 114 | -60 | 90 |
| ERC54 | 332385 | 6644444 | 429.52 | 66 | -60 | 270 |
| ERC55 | 332380 | 6644450 | 430.46 | 66 | -60 | 270 |
| ERC56 | 332390 | 6644449 | 429.64 | 66 | -60 | 270 |
| ERC57 | 332385 | 6644455 | 430.45 | 66 | -60 | 270 |
| ERC58 | 332392 | 6644528 | 430.09 | 65 | -60 | 270 |
| ERC59 | 332412 | 6644528 | 431.09 | 83 | -60 | 270 |
| ERC60 | 332376 | 6644631 | 431.49 | 51 | -60 | 270 |
| ERC61 | 332535 | 6643695 | 327 | 96 | -75 | 233 |
| ERC62 | 332541 | 6643683 | 329.6 | 102 | -75 | 230 |
| ERC63 | 332540 | 6643684 | 329.2 | 93 | -72 | 212 |
| ERC65 | 332602 | 6643561 | 400 | 140 | -60 | 270 |
| ERC66 | 332569 | 6643786 | 400 | 130 | -60 | 270 |
| ERC67 | 332566 | 6643787 | 400 | 130 | -50 | 286 |
| ERC68 | 332569 | 6643786 | 400 | 130 | -50 | 250 |
| ERC69 | 332569 | 6643786 | 401 | 130 | -50 | 292 |
| ERC70 | 332569 | 6643779 | 384 | 40 | -70 | 270 |
| ERC71 | 332529 | 6643778 | 385 | 50 | -60 | 275 |
| ERC72 | 332539 | 6643777 | 386 | 80 | -60 | 275 |
| ERC73 | 332553 | 6643769 | 388 | 100 | -60 | 275 |
| ERC74 | 332552 | 6643769 | 388 | 130 | -65 | 270 |
| ERC75 | 332570 | 6643788 | 400 | 55 | -75 | 251 |
| ERC76 | 332344 | 6644340 | 429.58 | 100 | -60 | 270 |
| ERC77 | 332360 | 6644340 | 429.27 | 100 | -60 | 270 |
| ERC78 | 332380 | 6644337 | 429.85 | 100 | -60 | 270 |
| ERC79 | 332403 | 6644341 | 430.14 | 100 | -60 | 270 |
| WRRC0001 | 332521 | 6643448 | 429.45 | 151 | -60 | 277 |
| WRRC0002 | 332478 | 6643455 | 428.51 | 100 | -55 | 273 |
| WRRC0003 | 332530 | 6643452 | 429.91 | 160 | -75 | 275 |
| WRRC0004 | 332461 | 6643430 | 428.22 | 100 | -55 | 275 |

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|----------|--------|---------|--------|-----|-----|-----|
| WRRC0005 | 332496 | 6643428 | 429.28 | 120 | -55 | 276 |
| WRRC0006 | 332442 | 6643398 | 425.45 | 80 | -55 | 272 |
| WRRC0007 | 332480 | 6643399 | 428.48 | 100 | -55 | 272 |
| WRRC0008 | 332700 | 6643806 | 426.43 | 340 | -63 | 257 |
| WRRC0009 | 332531 | 6643884 | 430.58 | 120 | -60 | 273 |
| WRRC0010 | 332657 | 6643859 | 427.86 | 230 | -61 | 271 |
| WRRC0011 | 332684 | 6643695 | 429.32 | 330 | -56 | 250 |
| WRRC0013 | 332554 | 6643348 | 444.29 | 272 | -60 | 272 |
| WRRC0014 | 332867 | 6642690 | 421.39 | 200 | -57 | 274 |
| WRRC0015 | 332848 | 6642604 | 419.31 | 200 | -57 | 272 |
| WRRC0017 | 332376 | 6644448 | 426.09 | 75 | -60 | 268 |
| WRRC0018 | 332391 | 6644470 | 426.48 | 90 | -57 | 273 |
| WRRC0019 | 332412 | 6644473 | 426.65 | 120 | -57 | 272 |
| WRRC0021 | 332337 | 6644400 | 425.2 | 120 | -57 | 272 |
| WRRC0022 | 332373 | 6644399 | 425.44 | 120 | -57 | 266 |
| WRRC0023 | 332399 | 6644399 | 425.94 | 150 | -57 | 269 |
| WRRC0024 | 332400 | 6644436 | 426.16 | 141 | -51 | 275 |
| WRRC0025 | 332411 | 6643849 | 431.78 | 30 | -60 | 270 |
| WRRC0026 | 332431 | 6643844 | 435.06 | 55 | -60 | 270 |
| WRRC0026 | 332431 | 6643844 | 435.06 | 55 | -60 | 270 |
| WRRC0027 | 332454 | 6643850 | 434.44 | 65 | -60 | 270 |
| WRRC0028 | 332477 | 6643851 | 433.32 | 80 | -60 | 270 |
| WRRC0029 | 332495 | 6643847 | 432.28 | 90 | -60 | 270 |
| WRRC0030 | 332518 | 6643846 | 431.23 | 90 | -60 | 245 |
| WRRC0031 | 332427 | 6643862 | 434.1 | 30 | -60 | 272 |
| WRRC0031 | 332427 | 6643862 | 434.1 | 30 | -60 | 272 |
| WRRC0032 | 332444 | 6643861 | 435.14 | 55 | -60 | 270 |
| WRRC0033 | 332466 | 6643860 | 434.18 | 65 | -60 | 270 |
| WRRC0034 | 332487 | 6643859 | 433.09 | 90 | -60 | 270 |
| WRRC0035 | 332509 | 6643861 | 431.96 | 100 | -60 | 273 |
| WRRC0036 | 332530 | 6643859 | 430.82 | 110 | -60 | 270 |
| WRRC0037 | 332550 | 6643857 | 429.94 | 120 | -61 | 271 |
| WRRC0038 | 332600 | 6643853 | 429.17 | 160 | -61 | 273 |
| WRRC0039 | 332341 | 6644329 | 425.95 | 80 | -57 | 270 |
| WRRC0040 | 332368 | 6644328 | 426.14 | 100 | -57 | 273 |
| WRRC0041 | 332341 | 6644378 | 425.13 | 90 | -60 | 270 |

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|----------|--------|---------|--------|-----|-----|-----|
| WRRC0042 | 332374 | 6644375 | 425.61 | 120 | -60 | 273 |
| WRRC0043 | 332266 | 6644550 | 425.61 | 100 | -57 | 273 |
| WRRC0044 | 332317 | 6644550 | 426.23 | 100 | -60 | 270 |
| WRRC0045 | 332341 | 6644520 | 426.34 | 100 | -57 | 270 |
| WRRC0046 | 332395 | 6644501 | 426.87 | 100 | -60 | 270 |
| WRRC0047 | 332446 | 6644508 | 427.58 | 150 | -57 | 270 |
| WRRC0048 | 332486 | 6643923 | 431.25 | 75 | -55 | 270 |
| WRRC0049 | 332444 | 6643984 | 427.03 | 80 | -60 | 270 |
| WRRC0051 | 332673 | 6643739 | 429.26 | 295 | -67 | 274 |
| WRRC0051 | 332673 | 6643739 | 429.26 | 295 | -67 | 274 |
| WRRC0052 | 332599 | 6643953 | 429.88 | 200 | -61 | 269 |
| WRRC0053 | 332685 | 6643695 | 429.31 | 330 | -66 | 251 |
| WRRC0054 | 332552 | 6643476 | 428.02 | 200 | -60 | 290 |
| WRRC0055 | 332528 | 6644499 | 428.3 | 150 | -60 | 210 |
| WRRC0056 | 332518 | 6644418 | 427.21 | 150 | -60 | 210 |
| WRRC0057 | 332278 | 6644531 | 425.53 | 150 | -60 | 200 |
| WRRC0058 | 332283 | 6644588 | 426.11 | 150 | -60 | 200 |
| WRRC0059 | 332647 | 6644120 | 431.08 | 130 | -60 | 268 |
| WRRC0061 | 332993 | 6642500 | 417.57 | 150 | -60 | 270 |
| WRRC0062 | 333244 | 6642543 | 417.25 | 178 | -60 | 270 |
| WRRC0064 | 332551 | 6644302 | 429.64 | 250 | -61 | 270 |
| WRRC0065 | 332426 | 6644135 | 427.89 | 150 | -57 | 267 |
| WRRC0066 | 332620 | 6643431 | 445.49 | 214 | -57 | 270 |
| WRRC0067 | 332682 | 6643485 | 446.41 | 290 | -62 | 289 |
| WRRC0070 | 332437 | 6643875 | 434.44 | 30 | -60 | 269 |
| WRRC0071 | 332454 | 6643877 | 434.59 | 30 | -60 | 270 |
| WRRC0072 | 332469 | 6643876 | 433.76 | 80 | -60 | 271 |
| WRRC0073 | 332494 | 6643872 | 432.6 | 80 | -60 | 270 |
| WRRC0074 | 332507 | 6643872 | 431.94 | 90 | -60 | 270 |
| WRRC0075 | 332550 | 6643878 | 430.02 | 110 | -60 | 273 |
| WRRC0077 | 332350 | 6644265 | 427.06 | 150 | -55 | 272 |
| WRRC0078 | 332419 | 6644265 | 429.29 | 150 | -55 | 270 |
| WRRC0079 | 332637 | 6643803 | 427.95 | 192 | -55 | 279 |
| WRRC0080 | 332660 | 6643804 | 427.2 | 250 | -68 | 275 |
| WRRC0081 | 332520 | 6643476 | 429.35 | 190 | -60 | 329 |
| WRRC0082 | 332550 | 6643475 | 428.27 | 170 | -52 | 285 |

| | | | | | | |
|----------|--------|---------|--------|-----|-----|-----|
| WRRC0083 | 332559 | 6643576 | 350.97 | 140 | -55 | 200 |
| WRRC0085 | 332481 | 6643226 | 422.89 | 154 | -55 | 270 |
| WRRC0086 | 332672 | 6643002 | 421.53 | 200 | -55 | 270 |
| WRRC0087 | 332361 | 6644638 | 427.68 | 46 | -55 | 271 |
| WRRC0088 | 332469 | 6643891 | 433.52 | 75 | -60 | 266 |
| WRRC0089 | 332507 | 6643894 | 431.36 | 85 | -60 | 269 |
| WRRC0090 | 332515 | 6643926 | 429.94 | 80 | -60 | 269 |
| WRRC0091 | 332573 | 6643930 | 429.63 | 120 | -60 | 270 |
| WRRC0092 | 332555 | 6643399 | 439.85 | 180 | -60 | 274 |
| WRRC0093 | 332518 | 6643396 | 435.59 | 140 | -61 | 273 |
| WRRC0094 | 332551 | 6643429 | 436.69 | 170 | -59 | 266 |
| WRRC0095 | 332427 | 6644481 | 427.02 | 100 | -61 | 272 |
| WRRC0096 | 332416 | 6644573 | 428.18 | 100 | -56 | 270 |
| WRRC0097 | 332423 | 6644527 | 427.59 | 100 | -55 | 273 |
| WRRC0098 | 332428 | 6644501 | 427.28 | 100 | -61 | 267 |
| WRRC0099 | 332507 | 6643960 | 427.94 | 78 | -61 | 276 |
| WRRC0100 | 332556 | 6643951 | 428.32 | 120 | -59 | 271 |
| WRRC0101 | 332508 | 6643999 | 427.2 | 60 | -59 | 273 |
| WRRC0102 | 332556 | 6644000 | 428.51 | 102 | -61 | 271 |
| WRRC0103 | 332607 | 6644000 | 430.47 | 150 | -62 | 270 |
| WRRC0104 | 332655 | 6644000 | 430.28 | 192 | -60 | 270 |
| WRRC0105 | 332530 | 6644056 | 427.41 | 60 | -60 | 270 |
| WRRC0106 | 332576 | 6644058 | 428.69 | 120 | -58 | 271 |
| WRRC0107 | 332624 | 6644058 | 430.43 | 150 | -60 | 275 |
| WRRC0108 | 332675 | 6644060 | 430.99 | 180 | -60 | 275 |
| WRRC0109 | 332596 | 6644126 | 429.91 | 108 | -60 | 275 |
| WRRC0110 | 332596 | 6644194 | 432.69 | 102 | -60 | 272 |
| WRRC0111 | 332655 | 6644197 | 432.42 | 150 | -60 | 273 |
| WRRC0112 | 332325 | 6644422 | 425.22 | 120 | -55 | 273 |
| WRRC0113 | 332362 | 6644421 | 425.66 | 120 | -55 | 271 |
| WRRC0114 | 332401 | 6644421 | 425.83 | 150 | -55 | 272 |
| WRRC0115 | 332466 | 6644479 | 427.34 | 150 | -53 | 272 |
| WRRC0116 | 332467 | 6644501 | 427.73 | 156 | -55 | 271 |
| WRRC0117 | 332482 | 6644529 | 428.4 | 115 | -54 | 271 |
| WRRC0118 | 332524 | 6644593 | 430.51 | 120 | -54 | 272 |
| WRRC0119 | 332474 | 6644557 | 428.86 | 150 | -53 | 270 |

| | | | | | | |
|----------|--------|---------|--------|-------|-----|-----|
| WRRC0120 | 332455 | 6644430 | 426.68 | 150 | -56 | 272 |
| WRRC0121 | 332512 | 6643469 | 429.01 | 120 | -54 | 272 |
| WRRC0122 | 332548 | 6643471 | 428.27 | 150 | -60 | 270 |
| WRRC0123 | 332554 | 6643471 | 428.08 | 174 | -75 | 271 |
| WRRC0124 | 332164 | 6644624 | 424.51 | 102 | -55 | 270 |
| WRRC0125 | 332075 | 6644471 | 423.22 | 60 | -55 | 271 |
| WRRC0126 | 332115 | 6644471 | 423.6 | 60 | -56 | 268 |
| WRRC0127 | 332584 | 6644028 | 429.35 | 148 | 52 | 268 |
| WRRC0128 | 332620 | 6644058 | 430.22 | 190 | -56 | 271 |
| WRRC0129 | 332587 | 6644079 | 429.07 | 130 | -56 | 274 |
| WRRC0130 | 332485 | 6644487 | 427.79 | 160 | -55 | 270 |
| WRRC0131 | 332527 | 6644501 | 428.33 | 196 | -51 | 271 |
| WRRC0132 | 332517 | 6644529 | 428.84 | 178 | -54 | 272 |
| WRRC0133 | 332500 | 6644558 | 429.43 | 148 | -56 | 272 |
| WRRC0134 | 332442 | 6644466 | 426.94 | 118 | -55 | 270 |
| WRRC0135 | 332473 | 6644441 | 426.92 | 148 | -57 | 268 |
| WRRC0136 | 332500 | 6644464 | 427.58 | 178 | -57 | 268 |
| DEK01 | 332592 | 6643527 | 426.00 | 169.5 | -60 | 0 |
| DEK02 | 332535 | 6643609 | 425.80 | 125.0 | -60 | 0 |
| DEK03 | 332551 | 6643609 | 425.70 | 117.8 | -60 | 0 |
| DEK04 | 332578 | 6643607 | 425.50 | 136.1 | -60 | 0 |
| DEK05 | 332541 | 6643629 | 425.93 | 105.0 | -60 | 0 |
| DEK06 | 332576 | 6643628 | 425.68 | 132.7 | -60 | 0 |
| DEK07 | 332553 | 6643649 | 426.10 | 110.0 | -60 | 0 |
| DEK08 | 332580 | 6643647 | 425.85 | 130.1 | -60 | 0 |
| DEK09 | 332537 | 6643669 | 426.45 | 85.0 | -60 | 0 |
| DEK1 | 332592 | 6643527 | 426.00 | 169.5 | -60 | 0 |
| DEK10 | 332598 | 6643667 | 425.93 | 134.0 | -60 | 0 |
| DEK11 | 332535 | 6643689 | 426.90 | 102.8 | -60 | 0 |
| DEK12 | 332555 | 6643688 | 426.80 | 133.2 | -60 | 0 |
| DEK13b | 332549 | 6643589 | 425.00 | 115.7 | -60 | 0 |
| DEK14 | 332569 | 6643588 | 425.00 | 130.5 | -60 | 0 |
| DEK15 | 332524 | 6643710 | 428.00 | 97.3 | -60 | 0 |
| DEK16 | 332576 | 6643708 | 428.00 | 136.1 | -60 | 0 |
| DEK17 | 332549 | 6643577 | 425.50 | 122.6 | -60 | 0 |
| DEK18 | 332567 | 6643577 | 425.35 | 131.3 | -60 | 0 |
| DEK19 | 332552 | 6643548 | 425.40 | 126.8 | -60 | 0 |

| | | | | | | |
|---------|--------|---------|--------|-------|-----|-----|
| DEK2 | 332535 | 6643609 | 425.80 | 125.0 | -60 | 0 |
| DEK20 | 332552 | 6643528 | 425.30 | 96.7 | -60 | 0 |
| DEK21 | 332680 | 6643603 | 430.00 | 239.7 | -60 | 0 |
| DEK22 | 332610 | 6643776 | 427.00 | 150.0 | -60 | 0 |
| DEK23 | 332639 | 6643685 | 430.00 | 246.7 | -60 | 0 |
| DEK24 | 332675 | 6643581 | 430.00 | 229.0 | -60 | 0 |
| DEK25 | 332552 | 6643719 | 428.00 | 129.8 | -60 | 0 |
| DEK26 | 332583 | 6643727 | 427.00 | 150.0 | -60 | 0 |
| DEK27 | 332628 | 6643725 | 427.00 | 233.3 | -60 | 0 |
| DEK28 | 332664 | 6643774 | 431.20 | 220.4 | -60 | 0 |
| DEK29 | 332674 | 6643803 | 429.90 | 209.1 | -60 | 0 |
| DEK3 | 332551 | 6643609 | 425.70 | 117.8 | -60 | 0 |
| DEK30 | 332598 | 6643597 | 430.00 | 165.2 | -60 | 0 |
| DEK31 | 332654 | 6643594 | 430.00 | 210.1 | -60 | 0 |
| DEK32 | 332631 | 6643696 | 430.00 | 216.8 | -60 | 0 |
| DEK33 | 332643 | 6643785 | 431.05 | 175.0 | -60 | 0 |
| DEK34 | 332667 | 6643824 | 430.40 | 193.7 | -60 | 0 |
| DEK35 | 332571 | 6643738 | 429.00 | 153.0 | -60 | 0 |
| DEK36 | 332611 | 6643736 | 430.00 | 90.0 | -60 | 0 |
| DEK36b | 332609 | 6643806 | 431.29 | 209.0 | -60 | 0 |
| DEK37 | 332559 | 6643698 | 427.00 | 128.0 | -60 | 0 |
| DEK38 | 332531 | 6643740 | 430.00 | 129.0 | -60 | 0 |
| DEK39 | 332590 | 6643597 | 430.00 | 126.0 | -60 | 0 |
| DEK4 | 332578 | 6643607 | 425.50 | 136.1 | -60 | 0 |
| DEK40 | 332585 | 6643597 | 430.00 | 173.2 | -60 | 0 |
| DEK41 | 332611 | 6643746 | 428.50 | 203.7 | -60 | 0 |
| DEK42 | 332594 | 6643697 | 430.00 | 175.0 | -60 | 0 |
| DEK43 | 332589 | 6643707 | 428.00 | 169.0 | -60 | 0 |
| DEK44 | 332637 | 6643600 | 426.00 | 200.0 | -60 | 0 |
| DEK45 | 332567 | 6643658 | 426.00 | 138.5 | -60 | 0 |
| DEK5 | 332541 | 6643629 | 425.93 | 105.0 | -60 | 0 |
| DEK6 | 332576 | 6643628 | 425.68 | 132.7 | -60 | 0 |
| DEK7 | 332553 | 6643649 | 426.10 | 110.0 | -60 | 0 |
| DEK8 | 332580 | 6643647 | 425.85 | 130.1 | -60 | 0 |
| DEK9 | 332537 | 6643669 | 426.45 | 85.0 | -60 | 0 |
| 19ERC12 | 332528 | 6643651 | 333.86 | 38 | -60 | 270 |

JORC CODE, 2012 EDITION – TABLE 1 REPORT

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections)

| Criteria | JORC Code explanation | Commentary |
|------------------------------|---|---|
| Sampling techniques | <p><i>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i></p> <p><i>Aspects of the determination of mineralisation that are Material to the Public Report.</i></p> <p><i>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.</i></p> | <p>Historic drilling by various companies included reverse circulation (RC) drill samples which were collected and split in even metre intervals when sample was dry. Wet samples were speared or on occasion scoop sampled. RC drill chips from each metre were examined visually and logged by the geologist. Duplicate samples were collected at 1 m intervals by scoop sampling reject bags.</p> <p>Based on the historical drilling reviewed from Javelin through WAMEX files, drilling commenced from 1982, which included Vacuum, Augur, open hole percussion/ RAB, RC and diamond core drilling (mostly NQ, also PQ and HQ). Sampling methods included chip samples collected and split in even 1 metre or 4 metre composite intervals for dry samples. Wet samples were speared or on occasion scoop sampled. Diamond core was half core sampled at selected intervals where the geologist recorded</p> <p>Samples are collected from rig mounted cyclone cone splitter at 1m intervals. Duplicate samples are collected from reject bags every 10m (by spear sampling). Calico samples are weighed to ensure minimum size of 2.5kg are collected.</p> <p>Current QAQC protocols include the analysis of field duplicates and the insertion of appropriate commercial standards (I, e., certified reference material (CRM).</p> <p>Sample protocols where they are described from historical reports sourced from WAMEX followed by historic operators are in line with industry standards at the time.</p> <p>RC drilling was used to obtain 1 m samples from which a 1 m samples (mineralisation zones) or 2m and 4m composite samples (waste zones) of approximately 2.5 to 5kg was also collected.</p> |
| Drilling techniques | <p><i>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).</i></p> | <p>For the 2020-2021 drilling the RC rig specs are as follows: Schramm T450 RC rig - 5 ½ inch diameter face sampling hammer LC36 KWL700 RC rig (for deep holes) – 5 inch face sampling hammer X350 RC rig - 4 ½ inch diameter face sampling hammer; drilling since May 2021)</p> <p>Historically, the project has been drilled using rotary air blast (RAB), percussion (Perc), reverse circulation (RC) and diamond core drilling (DD) over numerous campaigns by several companies.</p> <p>The majority of holes are on a grid either infilling within or surrounding historical pit and underground (UG) workings or extending along strike into geochemical or geophysical (areo-mag) anomalies. The recent programs drilled in 2020 and 2021 have all been RC drilling. The majority of drill holes 270° MGA grid.</p> |
| Drill sample recovery | <p><i>Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples.</i></p> <p><i>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.</i></p> | <p>RC sample recovery is visually assessed and recorded in drill logs. RC drilling programs showed good recoveries. From WAMEX records, descriptions noted that the majority of DD drilling had good recoveries >90%, although several holes recorded recoveries of ~50% or lower within highly fractured quartz vein intervals, and also where there was intersection of historical UG workings.</p> <p>RC samples were visually checked for recovery, moisture, and contamination. A cyclone and splitter were used to provide a uniform sample and these were routinely cleaned. Wet samples and logged barren zone, 4 m composites were speared to obtain the most representative sample possible.</p> <p>Sample recoveries are mostly high with only a very small number of wet samples recorded by geologists. No significant sample loss has been recorded with a corresponding increase in Au present. No</p> |

| Criteria | JORC Code explanation | Commentary |
|--|---|--|
| <p>Logging</p> | <p><i>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.</i></p> <p><i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i></p> <p><i>The total length and percentage of the relevant intersections logged.</i></p> | <p>sample bias is anticipated, and no preferential loss/gain of grade material has been noted</p> <p>RC chips are geologically logged at 1 metre intervals. RC chip trays have been stored for future reference.</p> <p>Detailed logging exists for more recent drilled prior to WRD holes (18EKDD, and 19ERC prefix holes, but most of the historical RC and DD holes drilled do not have the logging digitally recorded in WRD database files provided, although the WAMEX files do contain PDF copies of RC and DD geology logs</p> <p>WRD RC chip logging included the recording of colour, lithology, regolith, oxidation state, colour, alteration, mineralisation, and veining/quartz content. The entire length of each hole was logged.</p> <p>Previous RC and DD drilling completed by previous owners contained similar detailed geological descriptions in PDF logs.</p> <p>Remaining core was examined from the 18EKDD drilling program at the Eureka project field office. The core remaining is in good condition but has been poorly labelled, with intervals and hole identification often indistinguishable as no aluminium tags or more permanent markers were used on core blocks or to label the core trays.</p> <p>Percentage of drilling logged that was used in the 2021 MRE are record as follows:</p> <p>2020-21 RC drilling – WRRRC holes = 96% logged, abandoned holes not logged records in WRD DB</p> <p>19ERC prefix – RC drilling 93% logged records in WRD DB</p> <p>18EKDD – RC/DD drilling 88% logged records in WRD DB</p> <p>ERC holes – RC drilling – 4% logged records in WRD DB</p> <p>DEK, WEK – RC/DD drilling – 8% logged records in WRD DB</p> |
| <p>Sub-sampling techniques and sample preparation</p> | <p><i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></p> <p><i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></p> <p><i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></p> <p><i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></p> <p><i>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.</i></p> <p><i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></p> | <p>Previous companies have conducted diamond drilling; WAMEX records have noted that ½ core sampling was mostly conducted, generally in highly selective intervals based</p> <p>RC chips were collected from rig mounted cyclone cone splitter as 1m samples. 2 and 4m composites using a sample scoop were taken from the 1m RC plastic sample bags. Samples were generally dry. 1m RC samples are also speared.</p> <p>At the commercial laboratory, RC samples are dried at minimum 60° C. If the sample weight is greater than 3 kg, the sample is riffle split. It is then pulverised to a grind size where 85% of the sample passes 75 micron.</p> <p>Field QAQC procedures included the insertion of CRMs and field duplicates for RC drilling after every 10 samples. CRMs represented approximately 5% of total samples.</p> <p>Field duplicates were collected during the RC drilling programs in 2020-21.</p> <p>Duplicate samples are submitted at a rate of one duplicate submitted for every 10 samples. Duplicates samples represent approximately 5% of total samples.</p> <p>Based on statistical analysis of the field duplicate results, there is no evidence to suggest the samples are not representative.</p> <p>A sample size of between 2.5 and 5 kg was collected. This size is considered appropriate, and representative of the material being sampled given the width and continuity of the intersections, and the grain size of the material being collected.</p> |

| Criteria | JORC Code explanation | Commentary |
|---|--|---|
| Quality of assay data and laboratory tests | <p><i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></p> <p><i>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.</i></p> <p><i>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.</i></p> | <p>Both single 1 metre samples and 2 m or 4 m composite samples have been analysed using a 30g fire assay technique with an AAS finish.</p> <p>No geophysical tools etc. have been used at Eureka.</p> <p>Field QAQC procedures include the insertion of both field duplicates and CRMs. No blanks were inserted by TIN. Assay results to date have been satisfactory and demonstrate an acceptable level of accuracy and precision. Laboratory QAQC involves the use of internal certified reference standards, blanks, splits, and replicates. Analysis of these results to date show an acceptable level of precision and accuracy.</p> |
| Verification of sampling and assaying | <p><i>The verification of significant intersections by either independent or alternative company personnel.</i></p> <p><i>The use of twinned holes.</i></p> <p><i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i></p> <p><i>Discuss any adjustment to assay data.</i></p> | <p>All significant intersections were assessed by Javelin Minerals through current access and historical databases. Version 2024 Micocomine has been used to delineate gold grades above 0.5 g/t Au level from the Javelin geologist as part of the over verification of assay results comparing to the historically significant intersections previously reported.</p> <p>No specific twinned holes have been drilled to date. Recent drilling from 2018 to the current programs have some infill holes in close proximity to historical drilling, and mostly confirm the presence of Au mineralisation, and also intersect significant mineralisation where historical hole intervals that were not sampled.</p> <p>Field data and logging is collected and entered using Toughbook field computers. The data is sent via a SharePoint site, to a contract database administrator for validation and compilation into an MS Access database.</p> <p>No adjustments have been made to assay data apart from values below the detection limit which are assigned a value of negative the detection limit for the 2021 MRE work.</p> |
| Location of data points | <p><i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i></p> <p><i>Specification of the grid system used.</i></p> <p><i>Quality and adequacy of topographic control.</i></p> | <p>All recently drilled hole collars have been surveyed by hand-held GPS (Garmin 64 GPS) to an accuracy of about 3m. The drill holes are then picked up using a DGPS by Cardno Spectrum Survey, Kalgoortie at the completion of each drill program.</p> <p>Downhole surveying is conducted by the drilling contractor, using EZ-Shot single shot downhole camera at 30 m intervals at the completion of each hole</p> <p>The grid system is MGA_GDA94 Zone 51. Topographic datum is AHD71(Australian Height Datum 1971).</p> <p>The topographic surfaces include a very high resolution DTM surface (LiDAR survey) was initially used for hole collar location verification.</p> |
| Data spacing and distribution | <p><i>Data spacing for reporting of Exploration Results. 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. Whether sample compositing has been applied.</i></p> | <p>Historical exploration and drilling at Eureka targeted discrete areas based on surface geochemical and geophysical anomalies, historical workings that identified the location of host mineralisation. Consequently, current drilling is not grid based, but across the historical open pit and UG workings the drill spacing is nominally 10m N x 10m E.</p> <p>Extensions to the north and south have been nominally drilled at 20m N x 20m/10m spaced drilling.</p> <p>The mineralised domains have sufficient continuity in both, and classification applied under the 2012 JORC Code</p> |

| Criteria | JORC Code explanation | Commentary |
|--|---|---|
| Orientation of data in relation to geological structure | <p><i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i></p> <p><i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i></p> | <p>Four metre composite samples were collected from RC drill holes within the logged barren intervals.</p> <p>Drill hole collars are set-out on the MGA grid and drill lines were generally at E- W direction Drilling sections are orientated perpendicular to the strike of the overall shear orientation and mineralised host rocks.</p> <p>Several shallow dipping vein structures are noted in the southern pit wall, but overall, the mineralised vein structures appear parallel to sub-parallel with the shear orientation from north to south.</p> |
| Sample security | <i>The measures taken to ensure sample security.</i> | All samples are selected, cut, and bagged in tied numbered calico bags, grouped in larger tied plastic bags, and placed in large sample cages with a sample submission sheet to |
| Audits or reviews | <i>The results of any audits or reviews of sampling techniques and data.</i> | Data is validated by the contract database administrator whilst loading into the Javelin MS Access database. |

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section)

| Criteria | JORC Code explanation | Commentary |
|--|---|---|
| Mineral tenement and Land tenure status | <p><i>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.</i></p> <p><i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i></p> | <p>The Project acquisition comprises 4 mining licences M24/0584, M24/0585, M24/0586 and M24/0189 and 3 prospecting licence P24/5116, P24/5549 and P24/5548.</p> <p>The tenements are in good standing and no known impediments exist.</p> |
| Exploration done by other parties | <i>Acknowledgment and appraisal of exploration by other parties.</i> | <p>Discovery and initial UG workings commenced 1897. UG mining up to 1941 produced 797 oz Au from 809 tonnes at 27g/t Au. More recently, the tenement area has been previously explored by numerous companies including:</p> <p>CSR (1982-83) – included 4.4km of RC drilling</p> <p>West Coast Holdings (WCH) (1984-87) – Surface geochemistry (including Augur drilling), aero-mag surveys, vacuum drilling, Percussion, DC and DD drilling; surface mapping and gridding; evaluation and mining of oxide resources Open Pit) and evaluation of UG resources – open pit mining produced 45,865 tonnes at 4.64g/t Au, for 6,842 oz Au (WCH, 1986).</p> |

| Criteria | JORC Code explanation | Commentary |
|-----------------------|--|---|
| | | <p>Glengarry Mining NL (1994) – Aeromag Interpretation, RAB Drilling</p> <p>Jasper Mining NL (+ JV partners) (1996-2004) – UG mine refurbishment & trial mining from November 1998 to June 1999 – approx. 400t @ 6g/t Au from 80m Level (JMM, 2000); Project management plan (1998-99)</p> <p>Sherlock Bay Nickel Corp (SBNC) (2004-2006) – Ground Mag survey; gridding; surface mapping; RC drilling (ERC)</p> <p>International Gold P/L (2007-2010) – Mag-radiometric survey, Augur drilling; UG design study (41,000 t @ 10.1 g/t, 13.3k Oz Au)</p> <p>Central Iron Ore Ltd (2011-14) – Resource evaluation (451,000y @ 4.4g/t, 64,200 oz Au); Geophysical data review.</p> |
| <p>Geology</p> | <p><i>Deposit type, geological setting, and style of mineralisation.</i></p> | <p>The Eureka gold deposit occurs on the eastern limb of the major south-east plunging Goongarrie-Mt. Pleasant Anticline. The eastern limb consists predominantly of north-north-west trending mafic and ultramafic lithologies, with minor thin mainly interflow sediments, bounded to the west by pre-to syntectonic granitoid forming the core of the regional anticline.</p> <p>To the east, the Bardoc-Broad Arrow Synform occurring between the major Goongarrie- Mt. Pleasant and Scotia-Kanowma Anticlines is subject to significant disruption by the broad Bardoc Tectonic Zone.</p> <p>This zone consists of multiple shear zones occurring within intercalated felsic, mafic and ultramafic lithologies in the vicinity of the synformal axis. The Bardoc Tectonic Zone is host to the Paddington and Bardoc gold deposits.</p> <p><i>Local Geology and Mineralisation</i></p> <p>The Eureka deposit is located within a sequence of mafic and ultramafic rocks forming part of the Kalgoorlie – Menzies greenstone belt. The layered sequence is approximately 6 km wide with a northerly trend. The sequence is intruded by east-west trending Proterozoic mafic dykes and is bounded to the east and west by complex granitic plutons.</p> <p>In the vicinity of the Eureka Mine the sequence has a generally easterly dip of 65° to 70°, parallel by the regional foliation. Regional metamorphism of the sequence is lower greenschist facies.</p> <p>Two distinct shale units are present, the western or footwall unit being the Copper Mine Shale which marks the top of the sill and the hanging wall unit, an interflow unit amongst the basalt.</p> <p>Weathering profile is extensive with the deepest weathering along the main shear zones and contacts causing a weathering trough of highly oxidised rock that extends down the main shear to the bottom of the pit exposures. Both the north end and south end exposures of the pit show massive and blocky clay altered rock masses bounded by narrow, highly sheared zones, commonly containing limonitic quartz veining. The quartz vein hosted shears run parallel or sub-parallel to the main N-S shear trend, and less commonly cross cutting, shallow dipping quartz veins.</p> |

| Criteria | JORC Code explanation | Commentary |
|---------------------------------|--|---|
| | | High grade gold mineralisation at Eureka is associated with veining within the altered lower mafics. The vein system typically consists of quartz, carbonate and sulphide and has a variable thickness of up to 20m. The mineralisation exploited in the open pit consists of a number of lens shaped shoots up to 10m wide within an intensely sheared zone some 30m wide. |
| Drill hole Information | <p>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:</p> <ul style="list-style-type: none"> ○ easting and northing of the drill hole collar ○ elevation or RL (Reduced Level – ○ elevation above sea level in metres) of the drill hole collar ○ dip and azimuth of the hole ○ down hole length and interception depth ○ hole length. <p>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.</p> | All relevant drill hole details were presented in ASX release in Appendix 1 |
| Data aggregation methods | <p>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.</p> <p>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.</p> | <p>All reported assays have been length weighted if appropriate. No top cuts have been applied.</p> <p>A nominal 0.5g/t Au lower cut off has been applied, with only intersections >0.5g/t considered significant.</p> <p>High grade Au intervals lying within broader zones of Au mineralisation are reported as included intervals. In calculating the zones of mineralisation, a maximum of 2 metres of internal dilution is allowed.</p> <p>Metal equivalent values have not been used. Only gold grade is reported.</p> |

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| | <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i> | |
| Relationship between mineralisation widths and intercept lengths | <p><i>These relationships are particularly important in the reporting of Exploration Results.</i></p> <p><i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></p> <p><i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g., ‘down hole length, true width not known’).</i></p> | <p>The mineralised zones vary in strike between the Main and North prospects. Gold mineralisation is steeply dipping in the Main zone but more shallow drilling in the North prospect.</p> <p>Drill hole orientation reflects the change in strike of the rocks.</p> <p>Reported down hole intersections are believed to approximate true width.</p> |
| Diagrams | <i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i> | Figure 3 and Table 1 have been presented within the announcement outlining locations of priority untested exploration targets. |
| Balanced reporting | <i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i> | The results have been sourced from the historical reports and have been substantially documented. |
| Other substantive exploration data | <i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock</i> | <p>Available open file company airborne geophysical surveys was conducted using the Western Australia Department of Mines, Industry, Regulation and Safety (DMIRS) online systems which provides records of previous geophysical surveys and exploration activities. The search revealed that the project area has been subject to a number of high resolution airborne geophysical surveys.</p> <p>An initial data search over the project area revealed that high resolution “multi- client” aeromagnetic data was available for purchase. This was purchased from Geoimage and delivered directly to CORE. The data was originally flown for Goldfields Exploration in 1995 by Kevron Geophysics. The survey lines were flown at 075-255° with 40m line spacings and a 40m flying height. The data acquired included magnetics, radiometrics and digital terrain</p> |

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| | <p><i>characteristics; potential deleterious or contaminating substances.</i></p> | <p>(DTM). A listing of the survey specifications are delivered with this memo along with the data purchased from Geoimage. Magnetic and Radiometric and DTM Data</p> <p>The aeromagnetic data was processing was to highlight and better define controlling structures, lithological variations and subtle magnetic responses. All magnetic data was reduced to the pole (with the exception of the analytic signal) and are explained further below;</p> <p><u>1VD</u></p> <p>The first vertical derivative (1VD) is theoretically the rate of change of the magnetic field with increasing height. In practice it has two desirable effects. Firstly, it tends to sharpen and separate magnetic anomalies. Secondly it makes the mean background level of the data equal to zero. The horizontal derivatives were also calculated for the principal orthogonal directions (X+Y). These look at the major signal components in the X (East-West) and Y (North-South) directions and may assist in the better definition of lithological units and structures oriented in these directions.</p> <p><u>2VD</u></p> <p>The second vertical derivative (2VD) essentially applies the first vertical derivative on the data twice and is the rate of change of the rate of change of the magnetic field with increasing height. It sharpens and separates anomalies even further and is also symmetric about zero.</p> <p><u>AGC</u></p> <p>Automatic gain control (AGC) was performed on the vertical derivatives in order to enhance magnetic features within the dataset. It is a process whereby all magnetic anomalies or features within a dataset are reduced/increased to similar amplitudes. This is very useful for extracting fine detail from datasets that are otherwise dominated by one or two high amplitude features, as is sometimes the case where magnetite bodies are present.</p> <p><u>AS</u></p> <p>Analytic Signal (AS) is the square root of the sum of the square of the derivatives in the three principal component directions i.e. X, Y, Z. The filter essentially converts all magnetic responses to positive features and places the magnetic anomaly directly above the source. This can also be an effective filter where there is remanent magnetisation and it also enhances near surface responses. The downside of this filter is that dip information cannot be readily interpreted from the data.</p> <p><u>TDR</u></p> <p>Tilt Derivative (TDR) normalises data ranges, enhances subtle features and is the result of the difference between the total horizontal derivatives (X,Y) and the vertical derivative (Z). It is a good edge detection filter, but features may not be positioned directly above the source.</p> <p><u>RTP</u></p> <p>Reduction to the Pole (RTP) takes into account the magnetisation due to the earth's field and corrects for this. The result is that the magnetic anomaly is shifted so that it is over the source giving rise to the response. However, the RTP correction is mathematically unstable at low latitudes and results in a smearing or lengthening of north south trending magnetic anomalies.</p> <p>Significant processing of the magnetic data has yielded three sets of products. The first set of grids is commonly used in geophysics to enhance structures and features. The second</p> |

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| | | <p>set of grids are advanced combinations of the first set. The third set combines the standard and advanced products using advanced raster image display techniques All products are derived from the Total Magnetic Intensity (TMI) grid.</p> <p>Standard 1st Set (grids maps and images):</p> <p>1VD = First Vertical Derivative 2VD = Second Vertical Derivative 1XD = First Derivative in the X (90 degrees, +X) direction 1YD = First Derivative in the Y (0 degrees, +Y) direction RTP = Reduction To the Pole (inclination: -64.2, declination 1.1) TDR = Tilt Derivative AS = Analytic Signal AGC = Analytic Gain Control</p> |
| Further work | <p><i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></p> | <p>Planned further work includes additional drilling to test magnetic anomalies and geochemical trends at depth.</p> |

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