

VIKING'S BIFROST AUGER RESULTS DEFINE LARGE >400M GOLD TARGET

- **First assays returned for infill shallow auger drilling completed around VKRC0083 (27m at 0.4g/t Au) and VKRC0068 (17m at 1.1g/t Au) has defined a large >400m long >40ppb gold anomaly**
- **Overlapping arsenic anomaly >400m at 30ppm with >200m at 100ppm provides robust geochemical support**
- **Auger results suggest Phase 1 drilling may have intersected the margins of a potentially significant gold system**
- **Further infill auger assays covering the southern part of Bifrost around hole VKRC0103 which returned 23m at 0.4g/t including 5m at 1.0g/t and 3m at 1.5g/t due in the coming weeks**
- **Phase 2 drilling progressing rapidly with 35 holes for 4,150m drilled as of 26th March at the Central Duplex Target ("CDT") with drilling now following up auger results at Bifrost**
- **Viking's exploration programme is testing 25km strike length of the Zuleika Shear which hosts Ora Banda Mining's (ASX:OBM) >1.3Moz Riverina/Mulline Camp just 4km to the south-west of the CDT and also the 1.2Moz Davyhurst Camp 40km to the south.**

Viking Mines Limited (ASX: VKA) ("Viking" or "the Company") is pleased to announce assay results and interpretation for the first 220 samples collected as part of a larger 575 sample infill auger programme completed across prospective targets defined at Bifrost from Phase1 drilling.

Assays have confirmed a large >400m long >40ppb gold anomaly (Figure 1) which overlaps with a >400m long >30ppm Arsenic anomaly (Figure 2). Arsenic has been directly associated with the gold intercepts in bedrock drilling via multielement analysis and is a positive indicator for potential high-grade mineralisation at Bifrost.

The infill auger programme was completed on a 20m x 100m grid and specifically designed to define the target extents and guide the follow up infill drilling strategy. This objective has been successfully achieved, and the results have been used to plan seven follow up drillholes to test the target over 250m strike length across the strongest parts of the anomaly (Figure 1).

Viking Mines Managing Director & CEO Julian Woodcock said:

"I am very pleased with the first results of the infill auger drilling programme and the definition of a large gold and arsenic anomaly at Bifrost. The programme has successfully delivered on its primary objective of defining the target extents and orientation.

The Company can now confidently and effectively place the follow up drillholes to best test the target and expand from the initial discovery drill results received in VKRC0068 of 17m at 1.1g/t.

We have planned an initial follow up programme of 7 drillholes which will be completed as part of the Phase 2 drilling which is currently underway.

The Phase 2 drilling is also testing the CDT as part of our systematic drilling over 25km strike of the Zuleika Shear, located just 4km east of the Riverina Gold mine owned and operated by Ora Banda Mining."



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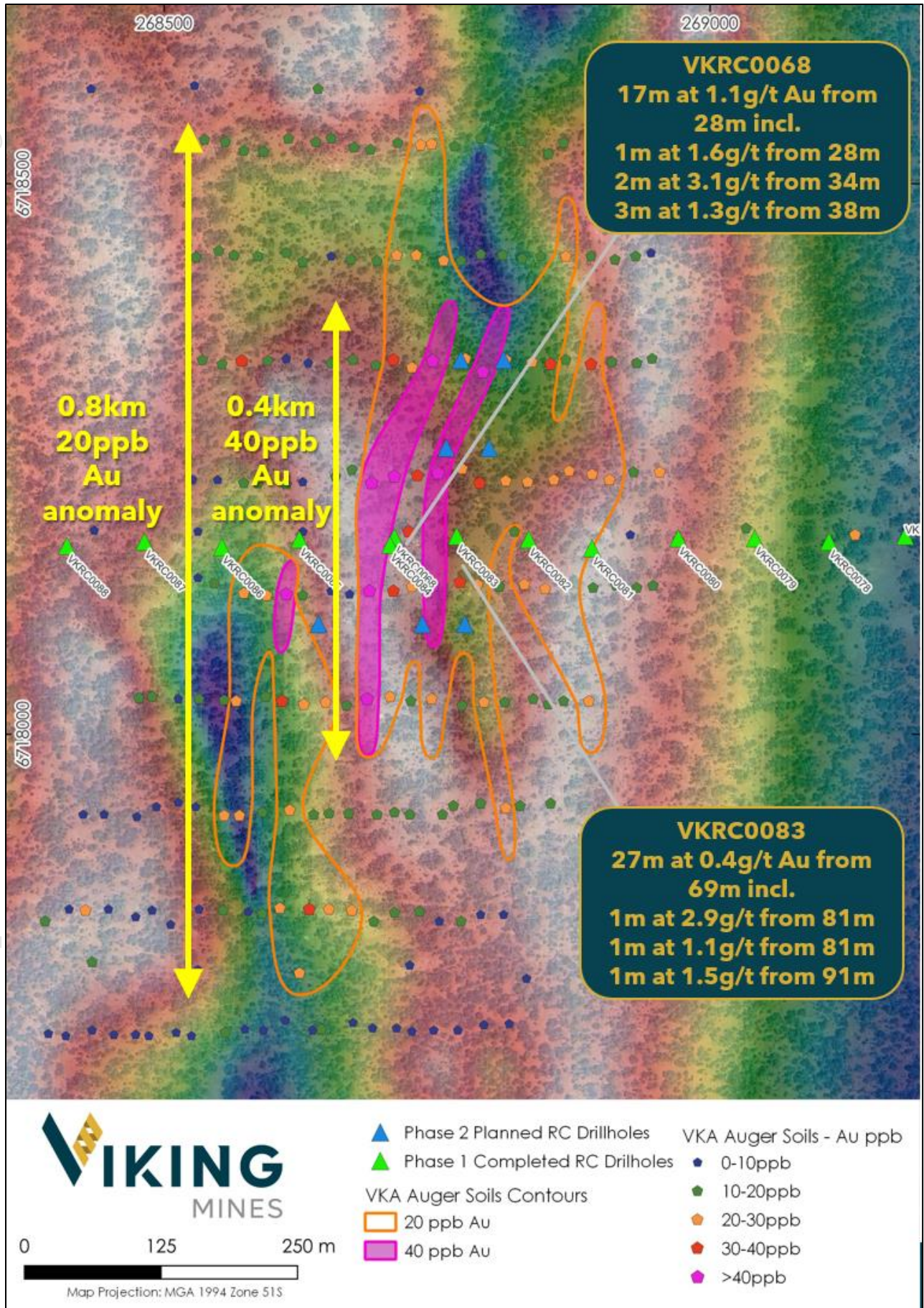
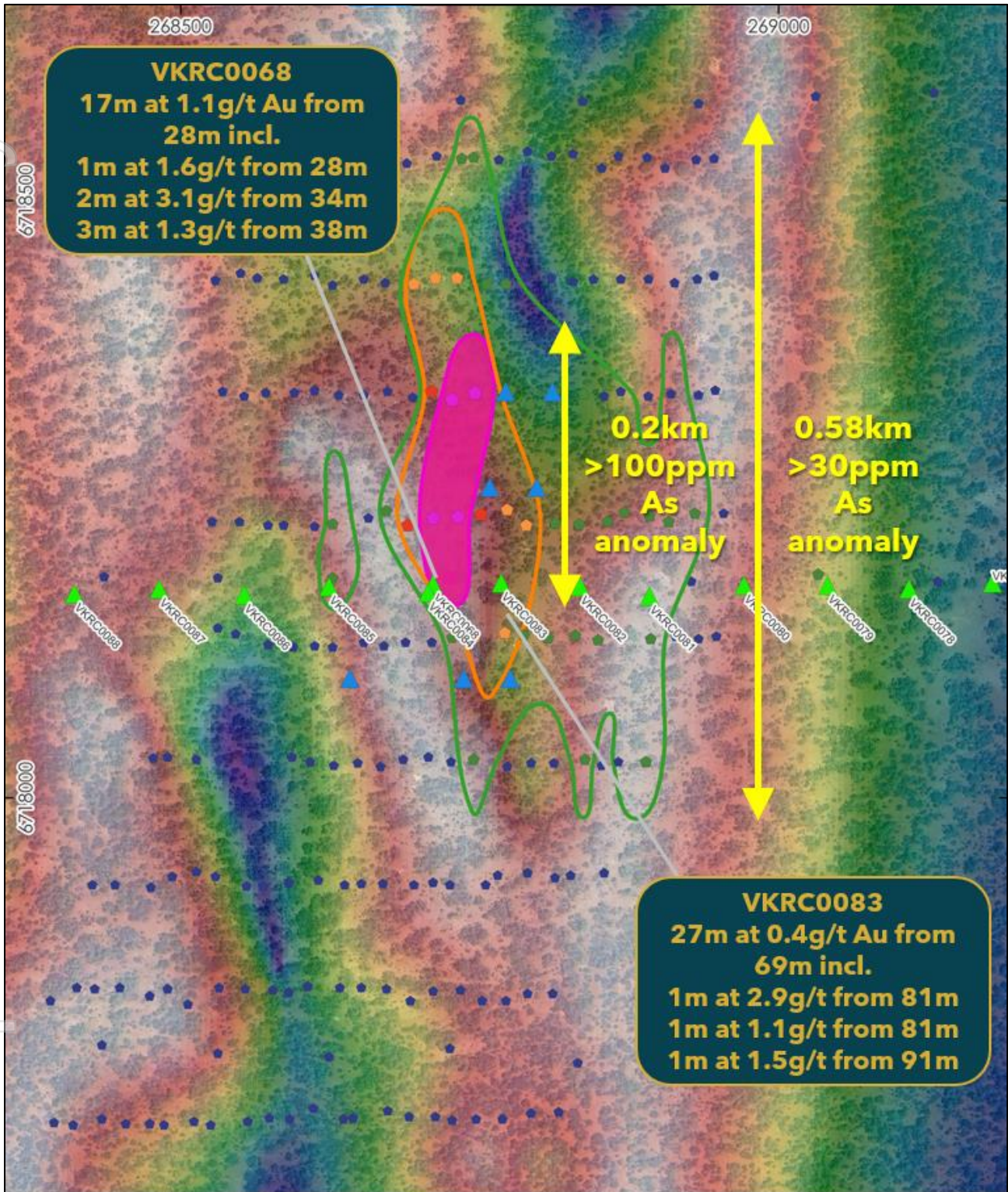


Figure 1; Bifrost target, northern infill auger programme results showing ppb gold contours. Note high >40ppb core which correlates with results from VKRC0068 and VKRC0083. Blue triangles are planned step out drillholes due to be completed by early April 2025. Background image is RTP magnetics.





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- ▲ Phase 2 Planned RC Drillholes
- ▲ Phase 1 Completed RC Drillholes

- VKA Auger Soils Contours
- >100ppm As
 - >30ppm As
 - >10ppm As

- VKA Auger Soils As ppm
- 0-10ppm
 - 10-30ppm
 - 30-60ppm
 - 60-100ppm
 - >100ppm

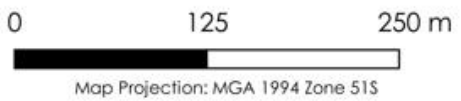


Figure 2; Bifrost target, northern infill auger programme results showing ppm arsenic contours. Note high >100ppm core with southern edge correlating with results from VKRC0068 and VKRC0083. Blue triangles are planned step out drillholes due to be completed by early April 2025. Background image is RTP magnetics.



FIRST AUGER DRILLING RESULTS - BIFROST TARGET

Assay results have been received and interpreted for the first 220 samples of a larger 575 sample infill auger drilling programme (Figure 1 & Figure 2).

The results have confirmed a large gold anomaly which correlates with the mineralised intercepts returned in drillholes VKRC0068¹ and VKRC0083². These holes intersected 17m at 1.1g/t and 27m at 0.4g/t respectively, with individual samples returning grades up to 3.2g/t Au.

A strong relationship has been established between gold mineralisation and arsenic. This has been determined from multi-element analysis of the samples collected from hole VKRC0083. The combination of the high gold and coincident arsenic anomaly provides further support to the target and has been used to determine the most effective locations for the follow up drilling.

Seven drillholes have been planned which will be completed by early April as part of the phase 2 drill programme (Figure 1). The drillholes have been planned to test underneath the strongest responses of coincident gold/arsenic anomaly. Drilling is to be completed on 80m spaced sections, testing a total strike length of 240m.

PHASE 1 DRILL PROGRAMME FINAL ASSAYS

All gold assays have been received for the remaining two drill traverses (northern and southern lines - Figure 3, Figure 4 & Figure 5) at Bifrost. Several broad ppb level zones have been identified in the drilling as well as individual ppm (g/t) results up to 1.7g/t Au (VKRC0121 from 91m).

Although the tenor of results is lower than that seen in the central two traverses previously reported^{1,2,3}, the results confirm the presence of regional gold pathways. Given the wide spaced nature of the drilling, the results have identified further target horizons requiring follow up along strike.

The Company has completed a review of all the RC chips from the Phase 1 programme and has selected ~200 samples for additional geochemical analysis with the objective of identifying which of the elevated gold zones contain other pathfinder mineralisation. These results will be used to inform future sampling and drill planning to assist vectoring towards prospective structures.

The primary objective of the Phase 1 drill programme was to identify gold bearing pathways along any of the multiple structural positions interpreted from the airborne magnetics. **This objective has been successfully achieved with highly positive results and the identification of a new mineralised gold bearing system².** This drilling has provided priority targets for follow up exploration.

The Company cannot emphasise enough the scale of the Bifrost area being tested (>3.6km) and the significance of the success of encountering gold at both ppm and ppb levels. With an aggressive, systematic and effective follow up exploration programme underway we are focussed on the discovery of new gold deposits.

¹ ASX Announcement 18 February 2025 - Viking Confirms Gold Discovery at Northern Duplex Greenfields Target

² ASX Announcement 3 February 2025 - Viking Discovers Gold at Northern Duplex Greenfields Target

³ ASX Announcement 25 February 2025 - Viking Hits Gold in 2nd Regional Drill Traverse, 1.7km South



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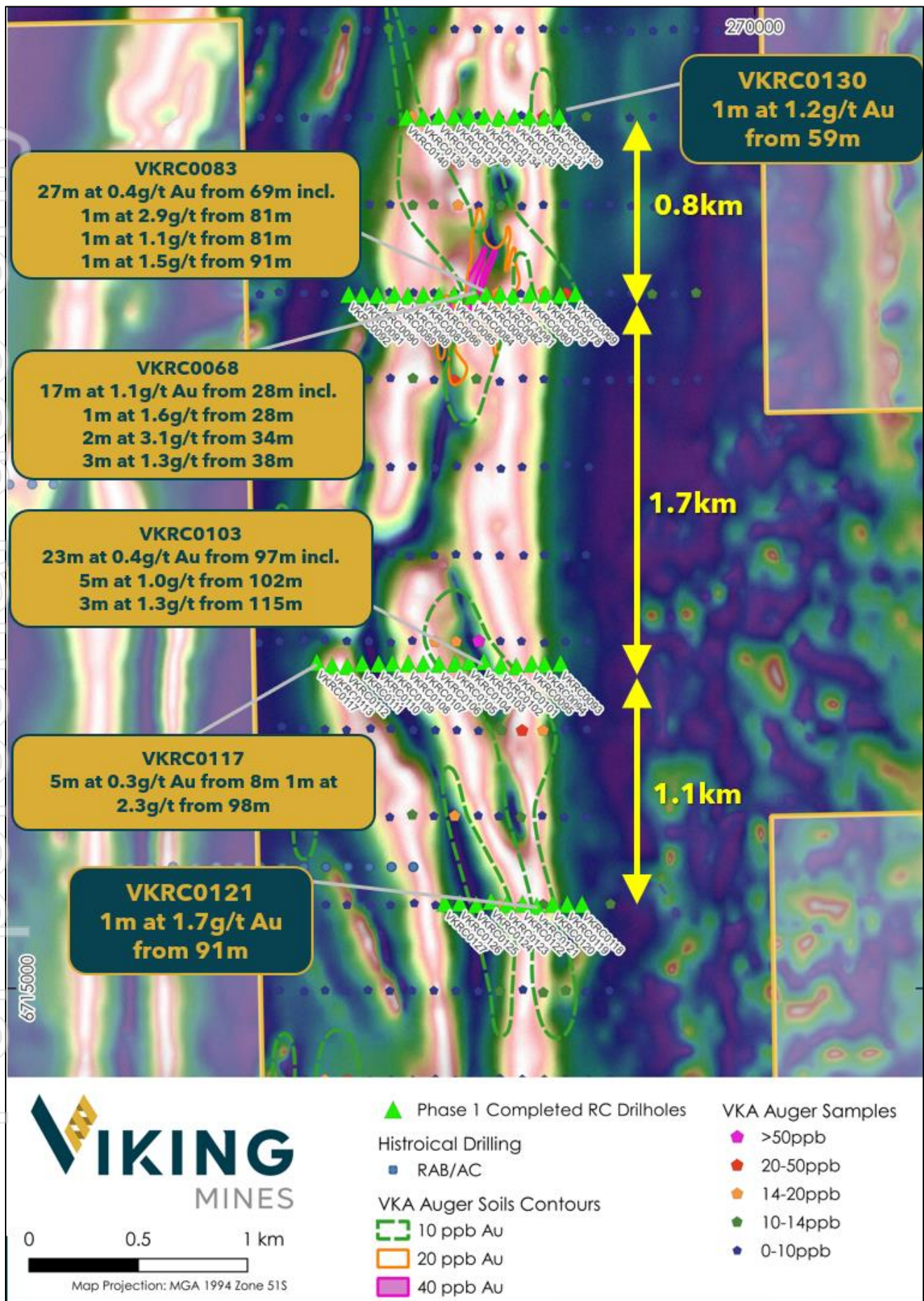


Figure 3; Map showing the 4 drill traverses at the Bifrost Target and significant results received to date annotated. Note the substantial distances between the drill traverses. The mineralised zones intercepted in holes VKRC0103, VKRC0083 and VKRC0068 coincide with the first magnetic low horizon west of the Zuleika Shear.



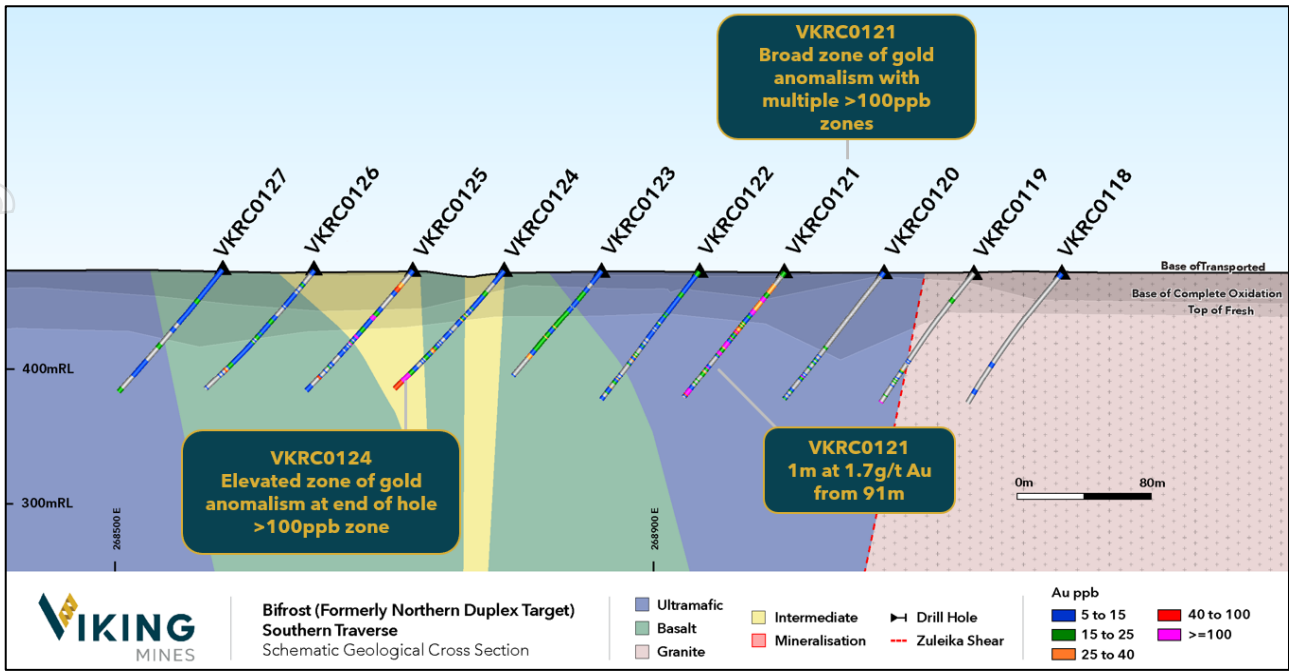


Figure 4; Schematic Geological Section of the Southern Drill Traverse at the Bifrost Target. Note annotated zones of anomalism and peak assay of 1.7g/t Au in VKRC0121.

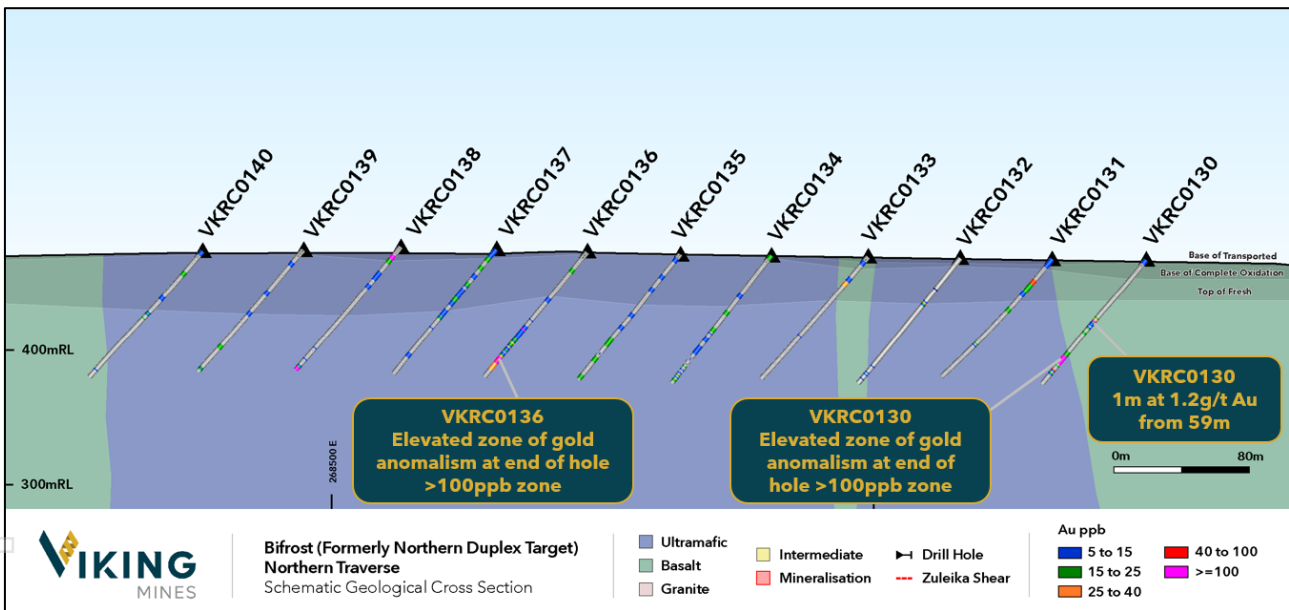


Figure 5; Schematic Geological Section of the Northern Drill Traverse at the Bifrost Target. Note annotated zones of anomalism and peak assay of 1.2g/t Au in VKRC0130.

PHASE 2 DRILL PROGRAMME

Viking is well advanced with the Phase 2 drill programme, with 35 holes for 4,150m completed as of 26th March. Approximately 15 holes remain to be drilled for a further ~1,800m.

The Phase 2 programme initially commenced on the CDT (Figure 6), which is defined by complex structures observed in the magnetic geophysics and combined with a large >6km >10ppb near surface gold in auger anomaly⁴.

⁴ ASX Announcement 12 March 2025 - Viking Commences ~6,000M RC Drilling Programme at First Hit



A substantial arsenic anomaly also flanks the gold anomaly. Based on knowledge gained from the Phase 1 drill programme at Bifrost and the identified association of arsenic with the mineralisation, the Company interprets this as an additional indicator to the potential of this target.

Initial drilling at the CDT is now completed across 4 wide spaced traverses, with the reminder of the Phase 2 drill programme now focussed on follow up targets defined at Bifrost. At the current rate of productivity, it is expected that Phase 2 drilling activities will be completed early April.

NEXT STEPS

The Company continues to advance exploration activities with the objective of the discovery of new gold deposits on the highly prospective tenement package at the Riverina East Project (formerly the First Hit Project). The following activities are underway;

- Completion of Phase 2 drill programme which encompasses the first pass drill testing of the CDT and follow up drilling at the Bifrost Target.
- Ongoing delivery of samples to the laboratory for analysis of all samples collected as part the Phase 2 drill programme.
- Interpretation and reporting of the remaining assays from the infill auger programme at the Bifrost Target.
- Completion of high-resolution magnetic geophysics to assist targeting and structural interpretation to provide focus areas for follow up drilling over this large expansive target area.
- Completion of the First Hit Mine underground mining assessment.

We look forward to providing updates to the market as advancements are made with the Project.

END

This announcement has been authorised for release by the Board of the Company.

Julian Woodcock
Managing Director and CEO
Viking Mines Limited

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Forward-Looking Statements

This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning Viking Mines Limited's planned exploration program and other statements that are not historical facts. When used in this document, the words such as "could," "plan," "estimate," "expect," "intend," "may", "potential," "should," and similar expressions are forward-looking statements. Although Viking Mines Limited believes that its expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements.

Competent Persons Statement - Exploration Results

Information in this release that relates to Exploration Results is based on information compiled by Mr Julian Woodcock, who is a Member and of the Australian Institute of Mining and Metallurgy (MAusIMM(CP) - 305446). Mr Woodcock is a full-time employee of Viking Mines Ltd. Mr Woodcock has sufficient experience which is relevant to the style of mineralisation and type of deposit 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'. Mr Woodcock consents to the disclosure of the information in this report in the form and context in which it appears.



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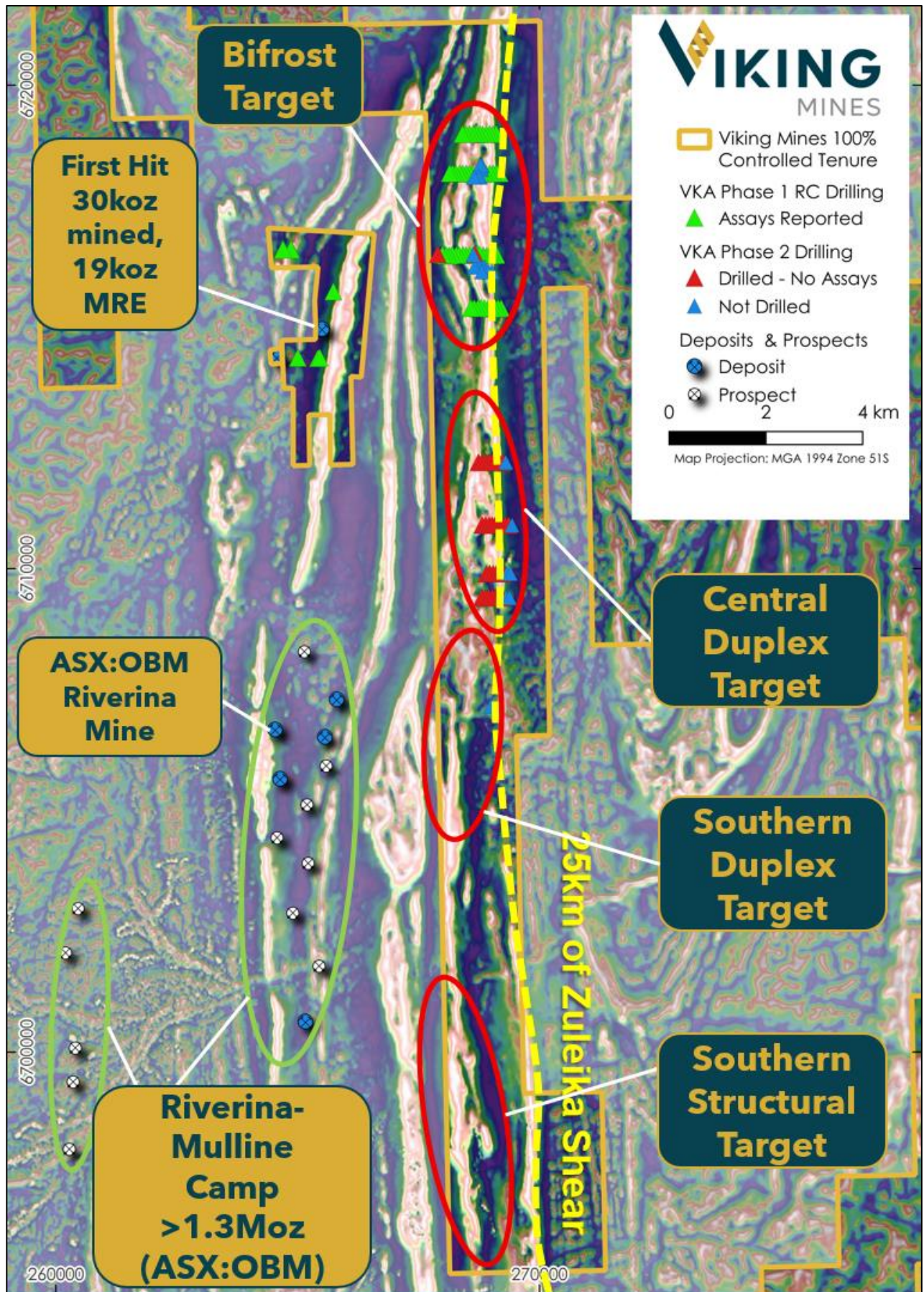


Figure 6; Map showing the 25km strike length of the Zuleika Shear controlled by Viking, the location of known gold deposits, and the structurally complex geological targets being tested for gold mineralisation. Background image is 1VD-RTP magnetics.



FIRST HIT PROJECT, WESTERN AUSTRALIA

The **First Hit Project** is centred around the historic high-grade First Hit gold mine situated along the prospective Ida and Zuleika Shear zones in the Eastern Goldfields of Western Australia. The Project incorporates 479.9km² of tenements with 7 active Mining and Prospecting licences, 5 Exploration licences, and 3 Exploration licences under application. At the core of this landholding is a 6.4km² group of contiguous tenements that host the historic First Hit Gold Mine.

Prior to closure of the First Hit Gold Mine by Barra Resources in 2002 and at a time of depressed gold prices of US\$320/oz, the First Hit mine produced ~30k ounces of gold at an average grade of ~7.7g/t Au. The Company is focused on delivering exploration programmes to test near mine extensions and regional targets around the First Hit Project with the objective of defining fertile structures and discovering gold ounces.

The Project area is well serviced by infrastructure and is located 50km west of the sealed Goldfields highway and the township of Menzies. The nearest operating Gold Processing Plant is the Davyhurst Mill 40km to the south, owned and operated by Ora Banda Mining (ASX:OBM). The nearest operating gold mine is the Riverina underground operations, located 8km south of the First Hit gold mine, owned by OBM.



*See Appendix 1 for data source references



APPENDIX 1 - DATA SOURCES FOR MINERAL RESOURCE ESTIMATES AND MINE PRODUCTION REFERENCED.

Riverina-Mulline Camp

Historical production: 305koz Au⁵
Measured, Indicated & Inferred Mineral Resource: 854koz Au⁶
OBM Production (FY21-23): 170koz Au^{7,8,9}
TOTAL: 1,333koz

Central Davyhurst Camp

Historical production: 811koz Au¹
2024 Indicated & Inferred Mineral Resource: 396koz Au²
TOTAL: 1,207koz Au

Bullant

Historic Production: 354koz Au³
Measured, Indicated & Inferred Mineral Resource: 462koz Au⁴
TOTAL: 816koz

Kundana Camp

Historic Production to June 2020: 2.75Moz Au¹⁰
FY21 to FY24 Production: 291,853oz Au^{11,12,13,14}
Current Ore Reserves: 464koz Au¹⁵
Frogs Leg Mineral Resources: 770koz Au¹⁶
TOTAL 4.28Moz

Mt Ida

Historical production: 290koz Au¹⁹
2024 Indicated & Inferred Mineral Resource: 752koz Au²⁰
TOTAL: 1,042koz Au

Bottle Creek

Historic Production: 90koz Au¹⁷
Alt Resources Quarterly Report 30 June 2020 - JORC Resource & Reserve Table: 370koz Au¹⁷
TOTAL 460koz

Map Source References

- 1) <https://orabandamining.com.au/projects/davyhurst/>
- 2) <https://orabandamining.com.au/download/annual-mineral-resource-and-ore-reserve-statement/?wpdmdl=12926&refresh=6736d249d1fcd1731646025>
- 3) <https://www.miningnews.net/precious-metals/news/1233885/bullant-gold-packs-bite>
- 4) <https://nortongoldfields.com.au/bullant/>
- 5) <https://orabandamining.com.au/projects/davyhurst/>
- 6) <https://orabandamining.com.au/download/annual-mineral-resource-and-ore-reserve-statement/?wpdmdl=12926&refresh=6736d249d1fcd1731646025>
- 7) <https://orabandamining.com.au/download/annual-report-for-the-year-ended-30-june-2021/?wpdmdl=7200&refresh=6736e1d72a3a51731650007>
- 8) <https://orabandamining.com.au/download/annual-report-for-the-year-ended-30-june-2022/?wpdmdl=8803&refresh=6736e1d71beab1731650007>
- 9) <https://orabandamining.com.au/download/annual-report-2023/?wpdmdl=11152&refresh=6736e1d703e691731650007>
- 10) <https://randmining.com.au/projects/east-kundana-joint-venture/>
- 11) <https://app.sharelinktechnologies.com/announcement/asx/44dffa9bc8eaaa574af7cfda9564c595>
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- 16) <https://evolutionmining.com.au/storage/2015/08/01647903.pdf>
- 17) <https://www.asx.com.au/asxpdf/20171108/pdf/43p1pnwsv6kd3g.pdf>
- 18) <https://www.asx.com.au/asxpdf/20200814/pdf/44lj6rj9wqk8r0.pdf>
- 19) https://en.wikipedia.org/wiki/Mount_Ida_Gold_Mine
- 20) <https://deltalithium.com.au/our-projects/mt-ida-lithium-gold/>



APPENDIX 2 - RC DRILLING & AUGER SAMPLE DATA TABLES

Hole ID	Hole Type	East (m) MGA94 Zone 51	North (m) MGA94 Zone 51	RL	End of Hole (m)	Azi (°)	Dip (°)	Mesh Size	Au ppb	As ppm	Sample Weight (g)
VFHAG00111	Auger	268537	678540	430.7	0.5	-90	0	-80 mesh	19.1	7.47	900
VFHAG00112	Auger	268556	678538	426.8	0.5	-90	0	-80 mesh	12.3	8.56	666
VFHAG00113	Auger	268573	678530	431.8	0.5	-90	0	-80 mesh	11.6	6.89	802
VFHAG00114	Auger	268591	678529	431.4	0.5	-90	0	-80 mesh	11.4	5.82	883
VFHAG00115	Auger	268614	678541	429.9	0.5	-90	0	-80 mesh	10.1	4.21	748
VFHAG00116	Auger	268639	678538	430.1	0.5	-90	0	-80 mesh	15	4.8	804
VFHAG00117	Auger	268653	678541	429.2	0.5	-90	0	-80 mesh	10.2	3.39	926
VFHAG00118	Auger	268674	678533	429.2	0.5	-90	0	-80 mesh	12.7	4.43	1064
VFHAG00119	Auger	268689	678531	418.7	0.5	-90	0	-80 mesh	10.4	4.43	598
VFHAG00120	Auger	268714	678537	429.9	0.5	-90	0	-80 mesh	14.5	7.65	809
VFHAG00121	Auger	268735	678535	426.5	0.5	-90	0	-80 mesh	20.4	10.86	704
VFHAG00122	Auger	268745	678536	428.2	0.5	-90	0	-80 mesh	20.5	10.9	720
VFHAG00124	Auger	268766	678534	428.2	0.5	-90	0	-80 mesh	13.8	6.19	880
VFHAG00125	Auger	268790	678541	427.4	0.5	-90	0	-80 mesh	14.4	6.34	1009
VFHAG00126	Auger	268810	678537	426.9	0.5	-90	0	-80 mesh	12.4	5.17	1155
VFHAG00127	Auger	268828	678539	426.6	0.5	-90	0	-80 mesh	12.1	4.81	1088
VFHAG00128	Auger	268852	678527	426.3	0.5	-90	0	-80 mesh	12.7	6.1	907
VFHAG00129	Auger	268866	678537	426.1	0.5	-90	0	-80 mesh	10.1	4.73	1073
VFHAG00130	Auger	268890	678536	426.1	0.5	-90	0	-80 mesh	10.5	4.26	1084
VFHAG00131	Auger	268905	678527	426.7	0.5	-90	0	-80 mesh	10.9	4.11	955
VFHAG00132	Auger	268931	678534	426.3	0.5	-90	0	-80 mesh	10	3.07	940
VFHAG00133	Auger	268946	678535	426.2	0.5	-90	0	-80 mesh	7.5	3.7	836
VFHAG00134	Auger	268946	678437	425.2	0.5	-90	0	-80 mesh	8.9	5.46	945
VFHAG00135	Auger	268932	678434	425.7	0.5	-90	0	-80 mesh	11.7	7.7	998
VFHAG00136	Auger	268913	678431	425.4	0.5	-90	0	-80 mesh	15.6	7	873
VFHAG00137	Auger	268891	678434	425.9	0.5	-90	0	-80 mesh	16.9	8.99	971
VFHAG00138	Auger	268868	678434	420.9	0.5	-90	0	-80 mesh	21.2	6.38	1034
VFHAG00139	Auger	268845	678434	425.7	0.5	-90	0	-80 mesh	13	4.91	1163
VFHAG00140	Auger	268828	678432	425.9	0.5	-90	0	-80 mesh	13.5	5.78	759
VFHAG00141	Auger	268810	678436	433.5	0.5	-90	0	-80 mesh	11.2	6.82	1300
VFHAG00142	Auger	268790	678438	427.3	0.5	-90	0	-80 mesh	14.2	8.29	941
VFHAG00143	Auger	268772	678430	427.5	0.5	-90	0	-80 mesh	18.2	10.51	1047
VFHAG00144	Auger	268756	678430	428.8	0.5	-90	0	-80 mesh	23.8	25.41	908
VFHAG00145	Auger	268731	678435	428.8	0.5	-90	0	-80 mesh	25.4	37.82	915
VFHAG00146	Auger	268713	678435	429.1	0.5	-90	0	-80 mesh	11.8	48.4	1279
VFHAG00147	Auger	268695	678430	430.4	0.5	-90	0	-80 mesh	13.9	38.49	900
VFHAG00148	Auger	268671	678431	430.0	0.5	-90	0	-80 mesh	11.4	4.88	997
VFHAG00149	Auger	268653	678434	430.5	0.5	-90	0	-80 mesh	10	3.84	1079
VFHAG00150	Auger	268627	678428	440.0	0.5	-90	0	-80 mesh	12	4.28	932
VFHAG00151	Auger	268612	678437	432.1	0.5	-90	0	-80 mesh	15.4	4.59	1096
VFHAG00152	Auger	268586	678434	431.9	0.5	-90	0	-80 mesh	10.4	4.95	1210
VFHAG00153	Auger	268564	678435	432.5	0.5	-90	0	-80 mesh	14.5	5.04	119
VFHAG00154	Auger	268550	678439	431.8	0.5	-90	0	-80 mesh	12	5.64	987
VFHAG00155	Auger	268529	678433	431.2	0.5	-90	0	-80 mesh	12.4	4.78	1346
VFHAG00156	Auger	268535	678430	433.2	0.5	-90	0	-80 mesh	13.6	4.18	1434
VFHAG00157	Auger	268553	678336	433.7	0.5	-90	0	-80 mesh	14.1	4.17	1002
VFHAG00158	Auger	268571	678338	433.9	0.5	-90	0	-80 mesh	36.8	4.45	1293
VFHAG00159	Auger	268595	678339	433.0	0.5	-90	0	-80 mesh	18.4	5.45	822
VFHAG00161	Auger	268612	678341	433.1	0.5	-90	0	-80 mesh	8.1	5.34	1016
VFHAG00162	Auger	268632	678337	433.0	0.5	-90	0	-80 mesh	8.5	5.69	1377
VFHAG00163	Auger	268653	678337	432.9	0.5	-90	0	-80 mesh	10.5	5.1	1295
VFHAG00164	Auger	268673	678340	432.5	0.5	-90	0	-80 mesh	15	3.9	996
VFHAG00165	Auger	268694	678335	430.3	0.5	-90	0	-80 mesh	19.8	8.54	1098
VFHAG00166	Auger	268710	678340	429.7	0.5	-90	0	-80 mesh	36.6	99.43	1207
VFHAG00167	Auger	268727	678332	431.1	0.5	-90	0	-80 mesh	24.3	157.15	1232
VFHAG00168	Auger	268746	678338	429	0.5	-90	0	-80 mesh	43.7	146.04	1017
VFHAG00169	Auger	268776	678341	427	0.5	-90	0	-80 mesh	23.6	18.93	996
VFHAG00170	Auger	268792	678329	427.1	0.5	-90	0	-80 mesh	105.5	13.21	121
VFHAG00171	Auger	268813	678340	426.8	0.5	-90	0	-80 mesh	25	11.77	1210
VFHAG00172	Auger	268837	678338	426.5	0.5	-90	0	-80 mesh	23.6	10.36	1069
VFHAG00173	Auger	268854	678336	426.5	0.5	-90	0	-80 mesh	30.7	9.56	1199
VFHAG00174	Auger	268868	678340	426	0.5	-90	0	-80 mesh	11.1	8.71	828
VFHAG00175	Auger	268891	678336	425.1	0.5	-90	0	-80 mesh	32.8	8.68	1011
VFHAG00176	Auger	268910	678338	425.2	0.5	-90	0	-80 mesh	17.3	9.66	1371
VFHAG00177	Auger	268933	678337	426.3	0.5	-90	0	-80 mesh	19.6	8.12	1250
VFHAG00178	Auger	268947	678341	426.8	0.5	-90	0	-80 mesh	14.2	7.29	990
VFHAG00179	Auger	268954	678236	424.6	0.5	-90	0	-80 mesh	21.3	9.3	1055
VFHAG00180	Auger	268930	678238	425.1	0.5	-90	0	-80 mesh	15.5	11.47	1279
VFHAG00181	Auger	268908	678231	424.7	0.5	-90	0	-80 mesh	20.1	12.31	1326
VFHAG00182	Auger	268892	678236	424.8	0.5	-90	0	-80 mesh	20.8	11.23	1247
VFHAG00183	Auger	268871	678239	425.3	0.5	-90	0	-80 mesh	20.7	14.51	986
VFHAG00184	Auger	268857	678231	426.5	0.5	-90	0	-80 mesh	23.9	18.74	1144
VFHAG00185	Auger	268833	678229	427	0.5	-90	0	-80 mesh	23.9	21.89	1260
VFHAG00186	Auger	268813	678230	427.5	0.5	-90	0	-80 mesh	25.7	21.78	1206
VFHAG00187	Auger	268789	678229	428	0.5	-90	0	-80 mesh	30.9	38.02	1330
VFHAG00188	Auger	268773	678241	428.7	0.5	-90	0	-80 mesh	25.4	34.07	1218
VFHAG00189	Auger	268751	678237	428.3	0.5	-90	0	-80 mesh	52.9	74.37	1094
VFHAG00190	Auger	268732	678235	424.2	0.5	-90	0	-80 mesh	35.9	127.78	1399
VFHAG00191	Auger	268711	678234	426.8	0.5	-90	0	-80 mesh	44.3	104.74	1100
VFHAG00192	Auger	268690	678228	429.9	0.5	-90	0	-80 mesh	84.1	74.01	1074
VFHAG00193	Auger	268672	678240	431.1	0.5	-90	0	-80 mesh	12.4	27.4	1398
VFHAG00194	Auger	268657	678234	431.3	0.5	-90	0	-80 mesh	10.6	8.68	1082
VFHAG00195	Auger	268627	678229	431.9	1	-90	0	-80 mesh	9.9	10.07	1209
VFHAG00196	Auger	268612	678227	430.7	1	-90	0	-80 mesh	10.1	7	1064
VFHAG00197	Auger	268586	678228	432.2	1	-90	0	-80 mesh	12.8	3.67	1203
VFHAG00198	Auger	268573	678229	432.3	1	-90	0	-80 mesh	10.7	4.19	1083
VFHAG00199	Auger	268549	678231	432.7	1	-90	0	-80 mesh	6.4	2.5	684
VFHAG00201	Auger	268526	678231	424.8	0.5	-90	0	-80 mesh	5.3	2.38	1025
VFHAG00202	Auger	268531	678242	433.1	0.5	-90	0	-80 mesh	7.2	2.56	1104
VFHAG00203	Auger	268546	678197	432.1	0.5	-90	0	-80 mesh	19.1	2.14	891
VFHAG00204	Auger	268573	678128	431.2	0.5	-90	0	-80 mesh	22.2	2.56	963
VFHAG00205	Auger	268594	678126	430.9	0.5	-90	0	-80 mesh	23.5	2.83	1299
VFHAG00206	Auger	268612	678127	431.3	0.5	-90	0	-80 mesh	6.1	3.03	1129
VFHAG00207	Auger	268627	678126	431.3	0.5	-90	0	-80 mesh	13.3	5.71	1425
VFHAG00208	Auger	268653	678130	430.3	0.5	-90	0	-80 mesh	5.5	3.01	1210
VFHAG00209	Auger	268670	678127	430.5	0.5	-90	0	-80 mesh	7.8	7.99	1567
VFHAG00210	Auger	268688	678130	429.9	1	-90	0	-80 mesh	59.8	7.9	1375
VFHAG00211	Auger	268710	678130	429.8	1	-90	0	-80 mesh	35	8.61	1191
VFHAG00212	Auger	268727	678134	429.9	1	-90	0	-80 mesh	28.5	23.28	1299
VFHAG00213	Auger	268746	678135	429.7	1	-90	0	-80 mesh	44.9	34.72	1217
VFHAG00214	Auger	268771	678136	429.4	1	-90	0	-80 mesh	32.9	30.13	1254
VFHAG00215	Auger	268787	678136	428	1	-90	0	-80 mesh	24.6	18	1236
VFHAG00216	Auger	268807	678134	427.1	1	-90	0	-80 mesh	18	8.31	1068
VFHAG00217	Auger	268830	678136	427.7	1	-90	0	-80 mesh	25.3	12.22	1391
VFHAG00218	Auger	268849	678132	425.8	1	-90	0	-80 mesh	22	15.23	1184
VFHAG00219	Auger	268867	678136	425.8	1	-90	0	-80 mesh	21.1	14.72	1278
VFHAG00220	Auger	268893	678133	426.2	1	-90	0	-80 mesh	15	10.5	1478
VFHAG00221	Auger	268914	678135	425.7	1	-90	0	-80 mesh	14.1	8.79	1317
VFHAG00222	Auger	268933	678133	425.2	1	-90	0	-80 mesh	11	7.21	1472



Hole ID	Hole Type	East (m) MGA94 Zone 51	North (m) MGA94 Zone 51	RL	End of Hole (m)	Azi (°)	Dip (°)	Target	Comments
VKRC0118	RC	269209	6715386	471	120	270	-50	Bifrost Target	Southern Traverse
VKRC0119	RC	269141	6715386	471	120	270	-50	Bifrost Target	Southern Traverse
VKRC0120	RC	269075	6715387	471	120	270	-50	Bifrost Target	Southern Traverse
VKRC0121	RC	269001	6715377	471	120	270	-50	Bifrost Target	Southern Traverse
VKRC0122	RC	268936	6715388	471	120	270	-50	Bifrost Target	Southern Traverse
VKRC0123	RC	268864	6715386	471	102	270	-50	Bifrost Target	Southern Traverse
VKRC0124	RC	268792	6715400	471	120	270	-50	Bifrost Target	Southern Traverse
VKRC0125	RC	268724	6715385	471	120	270	-50	Bifrost Target	Southern Traverse
VKRC0126	RC	268649	6715392	471	120	270	-50	Bifrost Target	Southern Traverse
VKRC0127	RC	268580	6715391	471	120	270	-50	Bifrost Target	Southern Traverse
VKRC0130	RC	269105	6718991	471	120	270	-50	Bifrost Target	Northern Traverse
VKRC0131	RC	269036	6718988	471	120	270	-50	Bifrost Target	Northern Traverse
VKRC0132	RC	268967	6718989	471	120	270	-50	Bifrost Target	Northern Traverse
VKRC0133	RC	268899	6718991	471	120	270	-50	Bifrost Target	Northern Traverse
VKRC0134	RC	268828	6718985	471	120	270	-50	Bifrost Target	Northern Traverse
VKRC0135	RC	268760	6718993	471	120	270	-50	Bifrost Target	Northern Traverse
VKRC0136	RC	268690	6718994	471	120	270	-50	Bifrost Target	Northern Traverse
VKRC0137	RC	268624	6718993	471	120	270	-50	Bifrost Target	Northern Traverse
VKRC0138	RC	268553	6718993	471	120	270	-50	Bifrost Target	Northern Traverse
VKRC0139	RC	268480	6718988	471	120	270	-50	Bifrost Target	Northern Traverse
VKRC0140	RC	268406	6718989	471	126	270	-50	Bifrost Target	Northern Traverse

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Hole ID	Depth From (m)	Depth To (m)	Length (m)	Au ppb	Au g/t
VKRC0118	0	4	4	8	0.01
	4	8	4	<5	<0.005
	8	12	4	<5	<0.005
	12	16	4	<5	<0.005
	16	20	4	<5	<0.005
	20	24	4	<5	<0.005
	24	28	4	<5	<0.005
	28	32	4	<5	<0.005
	32	36	4	<5	<0.005
	36	40	4	<5	<0.005
	40	44	4	<5	<0.005
	44	48	4	<5	<0.005
	48	52	4	<5	<0.005
	52	56	4	<5	<0.005
	56	60	4	<5	<0.005
	60	64	4	<5	<0.005
	64	68	4	<5	<0.005
	68	72	4	<5	<0.005
	72	76	4	<5	<0.005
	76	80	4	<5	<0.005
	80	84	4	<5	<0.005
	84	88	4	9	0.01
	88	92	4	<5	<0.005
	92	96	4	<5	<0.005
	96	100	4	<5	<0.005
	100	104	4	<5	<0.005
	104	108	4	<5	<0.005
	108	112	4	6	0.01
	112	116	4	<5	<0.005
	116	120	4	<5	<0.005
VKRC0119	0	4	4	<5	<0.005
	4	8	4	<5	<0.005
	8	12	4	<5	<0.005
	12	16	4	<5	<0.005
	16	20	4	<5	<0.005
	20	24	4	<5	<0.005
	24	28	4	10	0.01
	28	32	4	<5	<0.005
	32	36	4	<5	<0.005
	36	40	4	<5	<0.005
	40	44	4	<5	<0.005
	44	48	4	<5	<0.005
	48	52	4	<5	<0.005
	52	56	4	<5	<0.005
	56	60	4	<5	<0.005
	60	64	4	<5	<0.005
	64	68	4	<5	<0.005
	68	72	4	<5	<0.005
	72	76	4	<5	<0.005
	76	80	4	<5	<0.005
	80	84	4	<5	<0.005
	84	88	4	<5	<0.005
	88	92	4	<5	<0.005
	92	96	4	<5	<0.005
	96	100	4	<5	<0.005
	100	104	4	<5	<0.005
	104	108	4	<5	<0.005
	108	112	4	<5	<0.005
	112	116	4	<5	<0.005
	116	120	4	<5	<0.005
	120	124	4	8	0.01
	124	128	4	<5	<0.005
	128	132	4	<5	<0.005
	132	136	4	<5	<0.005
	136	140	4	<5	<0.005
	140	144	4	<5	<0.005
	144	148	4	<5	<0.005
	148	152	4	<5	<0.005
	152	156	4	<5	<0.005
	156	160	4	<5	<0.005
	160	164	4	<5	<0.005
	164	168	4	<5	<0.005
	168	172	4	<5	<0.005
	172	176	4	<5	<0.005
	176	180	4	<5	<0.005
	180	184	4	<5	<0.005
	184	188	4	<5	<0.005
	188	192	4	<5	<0.005
	192	196	4	<5	<0.005
	196	200	4	<5	<0.005
	200	204	4	<5	<0.005
	204	208	4	<5	<0.005
	208	212	4	<5	<0.005
	212	216	4	<5	<0.005
	216	220	4	<5	<0.005
	220	224	4	<5	<0.005
	224	228	4	<5	<0.005
	228	232	4	<5	<0.005
	232	236	4	<5	<0.005
	236	240	4	<5	<0.005
	240	244	4	<5	<0.005
	244	248	4	<5	<0.005
	248	252	4	<5	<0.005
	252	256	4	<5	<0.005
	256	260	4	<5	<0.005
	260	264	4	<5	<0.005
	264	268	4	<5	<0.005
	268	272	4	<5	<0.005
	272	276	4	<5	<0.005
	276	280	4	<5	<0.005
	280	284	4	<5	<0.005
	284	288	4	<5	<0.005
	288	292	4	<5	<0.005
	292	296	4	<5	<0.005
	296	300	4	<5	<0.005
	300	304	4	<5	<0.005
	304	308	4	<5	<0.005
	308	312	4	<5	<0.005
	312	316	4	<5	<0.005
	316	320	4	<5	<0.005
	320	324	4	<5	<0.005
	324	328	4	<5	<0.005
	328	332	4	<5	<0.005
	332	336	4	<5	<0.005
	336	340	4	<5	<0.005
	340	344	4	<5	<0.005
	344	348	4	<5	<0.005
	348	352	4	<5	<0.005
	352	356	4	<5	<0.005
	356	360	4	<5	<0.005
	360	364	4	<5	<0.005
	364	368	4	<5	<0.005
	368	372	4	<5	<0.005
	372	376	4	<5	<0.005
	376	380	4	<5	<0.005
	380	384	4	<5	<0.005
	384	388	4	<5	<0.005
	388	392	4	<5	<0.005
	392	396	4	<5	<0.005
	396	400	4	<5	<0.005
	400	404	4	<5	<0.005
	404	408	4	<5	<0.005
	408	412	4	<5	<0.005
	412	416	4	<5	<0.005
	416	420	4	<5	<0.005
	420	424	4	<5	<0.005
	424	428	4	<5	<0.005
	428	432	4	<5	<0.005
	432	436	4	<5	<0.005
	436	440	4	<5	<0.005
	440	444	4	<5	<0.005
	444	448	4	<5	<0.005
	448	452	4	<5	<0.005
	452	456	4	<5	<0.005
	456	460	4	<5	<0.005
	460	464	4	<5	<0.005
	464	468	4	<5	<0.005
	468	472	4	<5	<0.005
	472	476	4	<5	<0.005
	476	480	4	<5	<0.005
	480	484	4	<5	<0.005
	484	488	4	<5	<0.005
	488	492	4	<5	<0.005
	492	496	4	<5	<0.005
	496	500	4	<5	<0.005
	500	504	4	<5	<0.005
	504	508	4	<5	<0.005
	508	512	4	<5	<0.005
	512	516	4	<5	<0.005
	516	520	4	<5	<0.005
	520	524	4	<5	<0.005
	524	528	4	<5	<0.005
	528	532	4	<5	<0.005
	532	536	4	<5	<0.005
	536	540	4	<5	<0.005
	540	544	4	<5	<0.005
	544	548	4	<5	<0.005
	548	552	4	<5	<0.005
	552	556	4	<5	<0.005
	556	560	4	<5	<0.005
	560	564	4	<5	<0.005
	564	568	4	<5	<0.005
	568	572	4	<5	<0.005
	572	576	4	<5	<0.005
	576	580	4	<5	<0.005
	580	584	4	<5	<0.005
	584	588	4	<5	<0.005
	588	592	4	<5	<0.005
	592	596	4	<5	<0.005
	596	600	4	<5	<0.005
	600	604	4	<5	<0.005
	604	608	4	<5	<0.005
	608	612	4	<5	<0.005
	612	616	4	<5	<0.005
	616	620	4	<5	<0.005
	620	624	4	<5	<0.005
	624	628	4	<5	<0.005
	628	632	4	<5	<0.005
	632	636	4	<5	<0.005
	636	640	4	<5	<0.005
	640	644	4	<5	<0.005
	644	648	4	<5	<0.005
	648	652	4	<5	<0.005
	652	656	4	<5	<0.005
	656	660	4	<5	<0.005
	660	664	4	<5	<0.005
	664	668	4	<5	<0.005
	668	672	4	<5	<0.005
	672	676	4	<5	<0.005
	676	680	4	<5	<0.005
	680	684	4	<5	<0.005
	684	688	4	<5	<0.005
	688	692	4	<5	<0.005
	692	696	4	<5	<0.005
	696	700	4	<5	<0.005
	700	704	4	<5	<0.005
	704	708	4	<5	<0.005
	708	712	4	<5	<0.005
	712	716	4	<5	<0.005
	716	720	4	<5	<0.005
	720	724	4	<5	<0.005
	724	728	4	<5	<0.005
	728	732	4	<5	<0.005
	732	736	4	<5	<0.005
	736	740	4	<5	<0.005
	740	744	4	<5	<0.005
	744	748	4	<5	<0.005
	748	752	4	<5	<0.005
	752	756	4	<5	<0.005
	756	760	4	<5	<0.005
	760	764	4	<5	<0.005
	764	768	4	<5	<0.005
	768	772	4	<5	<0.005
	772	776	4	<5	<0.005
	776	780	4	<5	<0.005
	780	784	4	<5	<0.005
	784	788	4	<5	<0.005
	788	792	4	<5	<0.005
	792	796	4	<5	<0.005
	796	800	4	<5	<0.005
	800	804	4	<5	<0.005
	804	808	4	<5	<0.005
	808	812	4	<5	<0.005
	812	816	4	<5	<0.005
	816	820	4	<5	<0.005
	820	824	4	<5	<0.005
	824	828	4	<5	<0.005
	828	832	4	<5	<0.005
	832	836	4	<5	<0.005
	836	840	4	<5	<0.005
	840	844	4	<5	<0.005
	844	848	4	<	



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Hole ID	Depth From (m)	Depth To (m)	Length (m)	Au ppb	Au g/t
VKRC0122	66	67	1	<5	<0.005
	67	68	1	<5	<0.005
	68	69	1	8	0.01
	69	70	1	18	0.02
	70	71	1	7	0.01
	71	72	1	6	0.01
	72	73	1	<5	<0.005
	73	74	1	<5	<0.005
	74	75	1	<5	<0.005
	75	76	1	<5	<0.005
	76	77	1	12	0.01
	77	78	1	<5	<0.005
	78	79	1	12	0.01
	79	80	1	24	0.02
	80	81	1	7	0.01
	81	82	1	6	0.01
	82	83	1	27	0.03
	83	84	1	<5	<0.005
	84	85	1	<5	<0.005
	85	86	1	8	0.01
	86	87	1	18	0.02
	87	88	1	<5	<0.005
	88	89	1	<5	<0.005
	89	90	1	<5	<0.005
	90	91	1	<5	<0.005
	91	92	1	<5	<0.005
	92	93	1	<5	<0.005
	93	94	1	<5	<0.005
	94	95	1	<5	<0.005
	95	96	1	<5	<0.005
	96	97	1	6	0.01
	97	98	1	<5	<0.005
	98	99	1	<5	<0.005
	99	100	1	6	0.01
	100	101	1	22	0.02
	101	102	1	8	0.01
	102	103	1	6	0.01
	103	104	1	10	0.01
	104	105	1	14	0.01
	105	106	1	<5	<0.005
	106	107	1	<5	<0.005
	107	108	1	<5	<0.005
	108	109	1	21	0.02
	109	110	1	8	0.01
	110	111	1	9	0.01
	111	112	1	8	0.01
	112	113	1	6	0.01
	113	114	1	15	0.02
	114	115	1	<5	<0.005
	115	116	1	<5	<0.005
	116	117	1	<5	<0.005
	117	118	1	7	0.01
	118	119	1	5	0.01
	119	120	1	9	0.01
VKRC0123	0	4	4	8	0.01
	4	8	4	7	0.01
	8	12	4	7	0.01
	12	16	4	<5	<0.005
	16	20	4	6	0.01
	20	24	4	19	0.02
	24	28	4	10	0.01
	28	32	4	6	0.01
	32	34	2	7	0.01
	35	39	4	6	0.01
	39	43	4	10	0.01
	43	47	4	19	0.02
	47	51	4	13	0.01
	51	53	2	13	0.01
	53	54	1	16	0.02
	54	55	1	20	0.02
	55	56	1	15	0.02
	56	57	1	7	0.01
	57	58	1	7	0.01
	58	59	1	7	0.01
	59	60	1	7	0.01
	60	61	1	11	0.01
	61	62	1	14	0.01
	62	63	1	12	0.01
	63	64	1	12	0.01
	64	65	1	27	0.03
	65	66	1	13	0.01
	66	67	1	13	0.01
	67	68	1	13	0.01
	68	69	1	10	0.01
	69	73	4	11	0.01
	73	77	4	14	0.01
	77	81	4	8	0.01
	81	85	4	22	0.02
	85	89	4	<5	<0.005
	89	93	4	<5	<0.005
	93	97	4	<5	<0.005
	97	101	4	<5	<0.005
	101	102	1	6	0.01
VKRC0124	0	4	4	7	0.01
	4	8	4	6	0.01
	8	12	4	8	0.01
	12	16	4	<5	<0.005
	16	20	4	<5	<0.005
	20	24	4	12	0.01
	24	28	4	12	0.01
	28	32	4	<5	<0.005
	32	36	4	<5	<0.005
	36	40	4	8	0.01
	40	44	4	11	0.01
	44	48	4	573	0.57
	48	52	4	6	0.01
	52	56	4	7	0.01
	56	60	4	11	0.01
	60	64	4	8	0.01
	64	65	1	41	0.04
	65	66	1	315	0.32
	66	67	1	7	0.01
	67	68	1	9	0.01
	68	69	1	<5	<0.005
	69	70	1	7	0.01
	70	71	1	12	0.01
	71	72	1	48	0.05
	72	73	1	<5	<0.005
	73	74	1	6	0.01
	74	75	1	<5	<0.005
	75	76	1	5	0.01
	76	77	1	7	0.01
	77	78	1	5	0.01
	78	79	1	<5	<0.005
	79	80	1	6	0.01
	80	81	1	9	0.01
	81	82	1	8	0.01
	82	83	1	6	0.01

Hole ID	Depth From (m)	Depth To (m)	Length (m)	Au ppb	Au g/t
VKRC0124	28	32	4	6	0.01
	32	36	4	8	0.01
	36	37	1	14	0.01
	37	38	1	6	0.01
	38	39	1	<5	<0.005
	39	40	1	6	0.01
	40	41	1	5	0.01
	41	42	1	6	0.01
	42	43	1	<5	<0.005
	43	44	1	12	0.01
	44	45	1	23	0.02
	45	46	1	9	0.01
	46	47	1	6	0.01
	47	48	1	12	0.01
	48	49	1	24	0.02
	49	50	1	8	0.01
	50	51	1	8	0.01
	51	52	1	8	0.01
	52	53	1	8	0.01
	53	54	1	5	0.01
	54	55	1	<5	<0.005
	55	56	1	<5	<0.005
	56	57	1	<5	<0.005
	57	58	1	<5	<0.005
	58	59	1	<5	<0.005
	59	60	1	5	0.01
	60	61	1	<5	<0.005
	61	62	1	6	0.01
	62	63	1	6	0.01
	63	64	1	6	0.01
	64	65	1	5	0.01
	65	66	1	6	0.01
	66	67	1	8	0.01
	67	68	1	<5	<0.005
	68	69	1	<5	<0.005
	69	70	1	<5	<0.005
	70	71	1	6	0.01
	71	72	1	<5	<0.005
	72	73	1	5	0.01
	73	74	1	<5	<0.005
	74	75	1	6	0.01
	75	76	1	6	0.01
	76	77	1	12	0.01
	77	78	1	18	0.02
	78	79	1	36	0.04
	79	80	1	29	0.03
	80	81	1	23	0.02
	81	82	1	8	0.01
	82	83	1	12	0.01
	83	84	1	6	0.01
	84	85	1	9	0.01
	85	86	1	10	0.01
	86	87	1	13	0.01
	87	88	1	13	0.01
	88	89	1	<5	<0.005
	89	90	1	5	0.01
	90	91	1	<5	<0.005
	91	92	1	8	0.01
	92	96	4	<5	<0.005
	96	100	4	5	0.01
	100	104	4	12	0.01
	104	108	4	255	0.26
	108	112	4	191	0.19
	112	116	4	33	0.03
	116	120	4	31	0.03
VKRC0125	0	4	4	6	0.01
	4	8	4	<5	<0.005
	8	12	4	<5	<0.005
	12	16	4	26	0.03
	16	20	4	32	0.03
	20	24	4	6	0.01
	24	28	4	<5	<0.005
	28	32	4	<5	<0.005
	32	36	4	<5	<0.005
	36	40	4	8	0.01
	40	44	4	11	0.01
	44	48	4	573	0.57
	48	52	4	6	0.01
	52	56	4	7	0.01
	56	60	4	11	0.01
	60	64	4	8	0.01
	64	65	1	41	0.04
	65	66	1	315	0.32
	66	67	1	7	0.01
	67	68	1	9	0.01
	68	69	1	<5	<0.005
	69	70	1	7	0.01
	70	71	1	12	0.01
	71	72	1	48	0.05
	72	73	1	<5	<0.005
	73	74	1	6	0.01
	74	75	1	<5	<0.005
	75	76	1	5	0.01
	76	77	1	7	0.01
	77	78	1	5	0.01
	78	79	1	<5	<0.005
	79	80	1	6	0.01
	80	81	1	9	0.01
	81	82	1	8	0.01
	82	83	1	6	0.01

Hole ID	Depth From (m)	Depth To (m)	Length (m)	Au ppb	Au g/t
VKRC0125	83	84	1	7	0.01
	84	85	1	<5	<0.005
	85	86	1	<5	<0.005
	86	87	1	<5	<0.005
	87	88	1	<5	<0.005
	88	89	1	<5	<0.005
	89	90	1	<5	<0.005
	90	91	1	<5	<0.005
	91	92	1	7	0.01
	92	93	1	6	0.01
	93	94	1	<5	<0.005
	94	95	1	5	0.01
	95	96	1	14	0.01
	96	97	1	<5	<0.005
	97	98	1	<5	<0.005
	98	99	1	<5	<0.005
	99	100	1	6	0.01
	100	101	1	<5	<0.005
	101	102	1	<5	<0.005
	102	103	1	<5	<0.005
	103	104	1	<5	<0.005
	104	105	1	7	0.01
	105	106	1	30	0.03
	106	107	1	38	0.04
	107	108	1	<5	<0.005
	108	109	1	<5	<0.005
	109	110	1	<5	<0.005
	110	111	1	<5	<0.005
	111	112	1	<5	<0.005
	112	113	1	<5	<0.005



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Hole ID	Depth From (m)	Depth To (m)	Length (m)	Au ppb	Au g/t
VKRC0126	108	109	1	<5	<0.005
	109	110	1	<5	<0.005
	110	111	1	<5	<0.005
	111	112	1	<5	<0.005
	112	113	1	<5	<0.005
	113	114	1	<5	<0.005
	114	115	1	<5	<0.005
	115	116	1	<5	<0.005
	116	117	1	<5	<0.005
	117	118	1	<5	<0.005
	118	119	1	8	0.01
	119	120	1	<5	<0.005
VKRC0127	0	4	4	8	0.01
	4	8	4	6	0.01
	8	12	4	6	0.01
	12	16	4	6	0.01
	16	20	4	9	0.01
	20	24	4	6	0.01
	24	28	4	6	0.01
	28	32	4	10	0.01
	32	36	4	8	0.01
	36	40	4	8	0.01
	40	44	4	9	0.01
	44	48	4	7	0.01
	48	52	4	5	0.01
	52	56	4	<5	<0.005
	56	60	4	8	0.01
	60	64	4	<5	<0.005
	64	68	4	<5	<0.005
	68	72	4	<5	<0.005
	72	76	4	14	0.01
	76	80	4	<5	<0.005
	80	84	4	<5	<0.005
	84	88	4	<5	<0.005
	88	92	4	8	0.01
	92	96	4	8	0.01
	96	100	4	5	0.01
	100	104	4	8	0.01
	104	108	4	<5	<0.005
	108	112	4	<5	<0.005
	112	116	4	<5	<0.005
	116	120	4	10	0.01
VKRC0130	0	4	4	8	0.01
	4	8	4	<5	<0.005
	8	12	4	<5	<0.005
	12	16	4	<5	<0.005
	16	20	4	<5	<0.005
	20	24	4	<5	<0.005
	24	28	4	<5	<0.005
	28	32	4	<5	<0.005
	32	36	4	<5	<0.005
	36	40	4	<5	<0.005
	40	44	4	<5	<0.005
	44	48	4	<5	<0.005
	48	52	4	<5	<0.005
	52	56	4	<5	<0.005
	56	57	1	10	0.01
	57	58	1	23	0.02
	58	59	1	<5	<0.005
	59	60	1	1214	1.21
	60	61	1	11	0.01
	61	62	1	8	0.01
	62	63	1	7	0.01
	63	64	1	6	0.01
	64	65	1	<5	<0.005
	65	66	1	6	0.01
	66	67	1	15	0.02
	67	68	1	<5	<0.005
	68	69	1	<5	<0.005
	69	70	1	<5	<0.005
	70	71	1	13	0.01
	71	72	1	14	0.01
	72	73	1	<5	<0.005
	73	77	4	<5	<0.005
	77	81	4	<5	<0.005
	81	85	4	<5	<0.005
	85	89	4	<5	<0.005
	89	93	4	14	0.01
	93	97	4	52	0.05
	97	101	4	62	0.06
	101	102	1	<5	<0.005
	102	103	1	13	0.01
	103	104	1	<5	<0.005
	104	105	1	<5	<0.005
	105	106	1	<5	<0.005
	106	107	1	34	0.03
	107	108	1	7	0.01
	108	109	1	<5	<0.005
	109	110	1	10	0.01
	110	111	1	7	0.01
	111	112	1	<5	<0.005
	112	113	1	<5	<0.005
	113	114	1	<5	<0.005
	114	115	1	<5	<0.005
	115	116	1	<5	<0.005
	116	117	1	<5	<0.005
	117	118	1	<5	<0.005
	118	119	1	<5	<0.005
	119	120	1	<5	<0.005
VKRC0131	0	4	4	9	0.01

Hole ID	Depth From (m)	Depth To (m)	Length (m)	Au ppb	Au g/t
VKRC0131	4	8	4	6	0.01
	8	12	4	<5	<0.005
	12	16	4	<5	<0.005
	16	20	4	<5	<0.005
	20	24	4	33	0.03
	24	28	4	10	0.01
	28	32	4	16	0.02
	32	36	4	6	0.01
	36	40	4	<5	<0.005
	40	44	4	<5	<0.005
	44	48	4	<5	<0.005
	48	52	4	13	0.01
	52	56	4	<5	<0.005
	56	60	4	<5	<0.005
	60	64	4	<5	<0.005
	64	68	4	<5	<0.005
	68	72	4	<5	<0.005
	72	76	4	<5	<0.005
	76	80	4	<5	<0.005
	80	84	4	<5	<0.005
	84	85	1	12	0.01
	85	86	1	<5	<0.005
	86	87	1	5	0.01
	87	88	1	<5	<0.005
	88	89	1	<5	<0.005
	89	93	4	<5	<0.005
	93	97	4	<5	<0.005
	97	101	4	<5	<0.005
	101	105	4	<5	<0.005
	105	109	4	<5	<0.005
	109	113	4	<5	<0.005
	113	117	4	<5	<0.005
	117	120	3	<5	<0.005
VKRC0132	0	4	4	<5	<0.005
	4	8	4	<5	<0.005
	8	12	4	<5	<0.005
	12	16	4	<5	<0.005
	16	20	4	<5	<0.005
	20	24	4	<5	<0.005
	24	28	4	<5	<0.005
	28	29	1	<5	<0.005
	29	30	1	0	0.00
	30	34	4	<5	<0.005
	34	38	4	<5	<0.005
	38	41	3	<5	<0.005
	41	42	1	8	0.01
	42	43	1	27	0.03
	43	44	1	19	0.02
	44	45	1	8	0.01
	45	49	4	<5	<0.005
	49	53	4	<5	<0.005
	53	57	4	<5	<0.005
	57	61	4	<5	<0.005
	61	65	4	<5	<0.005
	65	69	4	<5	<0.005
	69	73	4	<5	<0.005
	73	77	4	<5	<0.005
	77	81	4	<5	<0.005
	81	85	4	<5	<0.005
	85	89	4	<5	<0.005
	89	90	1	<5	<0.005
	90	91	1	<5	<0.005
	91	92	1	<5	<0.005
	92	93	1	<5	<0.005
	93	94	1	<5	<0.005
	94	95	1	<5	<0.005
	95	96	1	<5	<0.005
	96	97	1	<5	<0.005
	97	101	4	<5	<0.005
	101	102	1	<5	<0.005
	102	103	1	<5	<0.005
	103	104	1	7	0.01
	104	105	1	<5	<0.005
	105	106	1	<5	<0.005
	106	107	1	<5	<0.005
	107	108	1	<5	<0.005
	108	109	1	<5	<0.005
	109	110	1	5	0.01
	110	111	1	<5	<0.005
	111	112	1	6	0.01
	112	113	1	<5	<0.005
	113	114	1	<5	<0.005
	114	115	1	<5	<0.005
	115	116	1	5	0.01
	116	117	1	<5	<0.005
	117	118	1	<5	<0.005
	118	119	1	<5	<0.005
	119	120	1	<5	<0.005
VKRC0133	0	4	4	<5	<0.005
	4	8	4	5	0.01
	8	12	4	<5	<0.005
	12	16	4	<5	<0.005
	16	20	4	<5	<0.005
	20	24	4	6	0.01
	24	28	4	22	0.02
	28	32	4	<5	<0.005
	32	36	4	<5	<0.005
	36	40	4	<5	<0.005
	40	44	4	<5	<0.005
	44	45	1	<5	<0.005

Hole ID	Depth From (m)	Depth To (m)	Length (m)	Au ppb	Au g/t
VKRC0133	45	46	1	<5	<0.005
	46	47	1	<5	<0.005
	47	48	1	<5	<0.005
	48	49	1	<5	<0.005
	49	53	4	<5	<0.005
	53	57	4	<5	<0.005
	57	61	4	<5	<0.005
	61	65	4	<5	<0.005
	65	69	4	<5	<0.005
	69	73	4	<5	<0.005
	73	74	1	<5	<0.005
	74	75	1	<5	<0.005
	75	76	1	<5	<0.005
	76	77	1	<5	<0.005
	77	78	1	9	0.01
	78	79	1	<5	<0.005
	79	80	1	<5	<0.005
	80	81	1	<5	<0.005
	81	82	1	<5	<0.005
	82	83	1	<5	<0.005
	83	84	1	<5	<0.005
	84	85	1	<5	<0.005
	85	86	1	<5	<0.005
	86	87	1	<5	<0.005
	87	88	1	<5	<0.005
	88	89	1	<5	<0.005
	89	93	4	<5	<0.005
	93	97	4	<5	<0.005
	97	101	4	<5	<0.005
	101	105	4	<5	<0.005
	105	109	4	<5	<0.005
	109	110	1	<5	<0.005
	110	111	1	<5	<0.005
	111	112	1	<5	<0.005
	112	113	1	<5	<0.005
	113	117	4	<5	<0.005
	117	120	3	<5	<0.005
VKRC0134	0	4	4	17	0.02
	4	8	4	<5	<0.005
	8	12	4	<5	<0.005
	12	16	4	<5	<0.005
	16	20	4	<5	<0.005
	20	24	4	<5	<0.005
	24	28	4	<5	<0.005
	28	32	4	<5	<0.005
	32	36	4	<5	<0.005
	36	40	4	9	0.0



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Hole ID	Depth From (m)	Depth To (m)	Length (m)	Au ppb	Au g/t
VKRC0135	64	67	3	<5	<0.005
	67	68	1	<5	<0.005
	68	72	4	5	0.01
	72	76	4	<5	<0.005
	76	80	4	<5	<0.005
	80	84	4	11	0.01
	84	88	4	10	0.01
	88	92	4	<5	<0.005
	92	94	2	<5	<0.005
	96	97	1	<5	<0.005
	97	98	1	<5	<0.005
	98	99	1	16	0.02
	99	103	4	18	0.02
	103	105	2	<5	<0.005
	105	106	1	<5	<0.005
	106	107	1	<5	<0.005
	107	111	4	<5	<0.005
	111	115	4	<5	<0.005
	115	119	4	19	0.02
	119	120	1	<5	<0.005
VKRC0136	0	4	4	<5	<0.005
	4	8	4	<5	<0.005
	8	12	4	<5	<0.005
	12	16	4	<5	<0.005
	16	20	4	11	0.01
	20	24	4	<5	<0.005
	24	28	4	<5	<0.005
	28	32	4	<5	<0.005
	32	36	4	<5	<0.005
	36	40	4	<5	<0.005
	40	44	4	<5	<0.005
	44	48	4	5	0.01
	48	52	4	<5	<0.005
	52	53	1	<5	<0.005
	53	54	1	<5	<0.005
	54	55	1	<5	<0.005
	55	56	1	<5	<0.005
	56	60	4	<5	<0.005
	60	63	3	<5	<0.005
	63	64	1	<5	<0.005
	64	65	1	<5	<0.005
	65	66	1	5	0.01
	66	67	1	<5	<0.005
	67	71	4	<5	<0.005
	71	74	3	6	0.01
	74	75	1	62	0.06
	75	79	4	9	0.01
	79	83	4	7	0.01
	83	85	2	13	0.01
	85	86	1	7	0.01
	86	87	1	17	0.02
	87	88	1	22	0.02
	88	89	1	12	0.01
	89	90	1	10	0.01
	90	91	1	6	0.01
	91	92	1	26	0.03
	92	93	1	6	0.01
	93	94	1	6	0.01
	94	95	1	13	0.01
	95	96	1	6	0.01
	96	97	1	<5	<0.005
	97	98	1	9	0.01
	98	99	1	7	0.01
	99	100	1	11	0.01
	100	101	1	28	0.03
	101	102	1	52	0.05
	102	103	1	119	0.12
	103	104	1	72	0.07
	104	105	1	37	0.04
	105	106	1	45	0.05
	106	107	1	55	0.06
	107	111	4	27	0.03
	111	113	2	24	0.02
	113	114	1	<5	<0.005
	114	115	1	<5	<0.005
	115	119	4	<5	<0.005
	119	120	1	<5	<0.005
VKRC0137	0	4	4	6	0.01
	4	8	4	7	0.01
	8	12	4	15	0.02
	12	16	4	<5	<0.005
	16	20	4	10	0.01
	20	24	4	<5	<0.005
	24	28	4	6	0.01
	28	32	4	<5	<0.005
	32	35	3	12	0.01
	35	36	1	7	0.01
	36	37	1	<5	<0.005
	37	38	1	<5	<0.005
	38	42	4	8	0.01
	42	46	4	8	0.01
	46	50	4	10	0.01

Hole ID	Depth From (m)	Depth To (m)	Length (m)	Au ppb	Au g/t
VKRC0137	50	54	4	6	0.01
	54	58	4	<5	<0.005
	58	62	4	5	0.01
	62	63	1	8	0.01
	63	64	1	8	0.01
	64	65	1	16	0.02
	65	66	1	6	0.01
	66	67	1	13	0.01
	67	68	1	<5	<0.005
	68	69	1	<5	<0.005
	69	70	1	<5	<0.005
	70	71	1	<5	<0.005
	71	72	1	<5	<0.005
	72	73	1	<5	<0.005
	73	74	1	<5	<0.005
	74	75	1	<5	<0.005
	75	76	1	6	0.01
	76	77	1	<5	<0.005
	77	78	1	<5	<0.005
	78	79	1	<5	<0.005
	79	83	4	<5	<0.005
	83	85	2	<5	<0.005
	85	86	1	<5	<0.005
	86	87	1	<5	<0.005
	87	88	1	<5	<0.005
	88	92	4	<5	<0.005
	92	96	4	<5	<0.005
	96	100	4	<5	<0.005
	100	104	4	5	0.01
	104	108	4	<5	<0.005
	108	112	4	<5	<0.005
	112	116	4	<5	<0.005
	116	120	4	<5	<0.005
VKRC0138	0	4	4	<5	<0.005
	4	8	4	<5	<0.005
	8	12	4	76	0.08
	12	16	4	10	0.01
	16	20	4	<5	<0.005
	20	24	4	<5	<0.005
	24	28	4	9	0.01
	28	32	4	6	0.01
	32	36	4	<5	<0.005
	36	40	4	6	0.01
	40	44	4	<5	<0.005
	44	48	4	<5	<0.005
	48	52	4	<5	<0.005
	52	56	4	<5	<0.005
	56	60	4	<5	<0.005
	60	64	4	<5	<0.005
	64	68	4	<5	<0.005
	68	72	4	<5	<0.005
	72	76	4	<5	<0.005
	76	80	4	<5	<0.005
	80	84	4	<5	<0.005
	84	87	3	<5	<0.005
	87	88	1	<5	<0.005
	88	89	1	<5	<0.005
	89	90	1	<5	<0.005
	90	94	4	<5	<0.005
	94	95	1	<5	<0.005
	95	96	1	<5	<0.005
	96	97	1	<5	<0.005
	97	98	1	<5	<0.005
	98	99	1	5	0.01
	99	100	1	<5	<0.005
	100	101	1	<5	<0.005
	101	102	1	<5	<0.005
	102	103	1	<5	<0.005
	103	104	1	<5	<0.005
	104	105	1	<5	<0.005
	105	106	1	<5	<0.005
	106	107	1	<5	<0.005
	107	108	1	<5	<0.005
	108	109	1	<5	<0.005
	109	110	1	6	0.01
	110	111	1	<5	<0.005
	111	112	1	<5	<0.005
	112	113	1	<5	<0.005
	113	114	1	<5	<0.005
	114	115	1	<5	<0.005
	115	116	1	6	0.01
	116	117	1	13	0.01
	117	120	3	47	0.05
VKRC0139	0	4	4	<5	<0.005
	4	8	4	<5	<0.005
	8	12	4	<5	<0.005
	12	16	4	8	0.01
	16	20	4	<5	<0.005
	20	24	4	<5	<0.005
	24	28	4	<5	<0.005
	28	32	4	<5	<0.005
	32	36	4	<5	<0.005

Hole ID	Depth From (m)	Depth To (m)	Length (m)	Au ppb	Au g/t
VKRC0139	36	40	4	<5	<0.005
	40	44	4	6	0.01
	44	48	4	<5	<0.005
	48	52	4	<5	<0.005
	52	56	4	<5	<0.005
	56	60	4	<5	<0.005
	60	64	4	6	0.01
	64	68	4	<5	<0.005
	68	72	4	<5	<0.005
	72	76	4	<5	<0.005
	76	80	4	<5	<0.005
	80	84	4	<5	<0.005
	84	86	2	<5	<0.005
	86	87	1	<5	<0.005
	87	88	1	<5	<0.005
	88	89	1	<5	<0.005
	89	93	4	<5	<0.005
	93	97	4	10	0.01
	97	101	4	<5	<0.005
	101	105	4	<5	<0.005
	105	108	3	<5	<0.005
	108	109	1	<5	<0.005
	109	110	1	<5	<0.005
	110	111	1	<5	<0.005
	111	112	1	<5	<0.005
	112	113	1	<5	<0.005
	113	114	1	<5	<0.005
	114	115	1	<5	<0.005
	115	116	1	19	0.02
	116	117	1	8	0.01
	117	118	1	16	0.02
	118	119	1	<5	<0.005
	119	120	1	<5	<0.005
VKRC0140	0	4	4	6	0.01
	4	8	4	<5	<0.005
	8	12	4	<5	<0.005
	12	16	4	<5	<0.005
	16	20	4	<5	<0.005
	20	24	4	19	0.02
	24	28	4	<5	<0.005
	28	32	4	<5	<0.005
	32	36	4	<5	<0.005
	36	40	4	<5	<0.005
	40	44	4	<5	<0.005
	44	48	4	7	0.01
	48	52	4	<5	<0.005
	52	56	4	<5	<0.005
	56	57	1	<5	<0.005
	57	58	1	<5	<0.005
	58	59	1	<5	<0.005
	59	60	1	<5	<0.005
	60	61	1	5	0.01
	61	62	1	19	0.02
	62	63	1	7	0.01
	63	64	1	<5	<0.005
	64	65	1	<5	<0.005
	65	66	1	<5	<0.005
	66	67	1	11	0.01
	67	68	1	<5	<0.005
	68	69	1	<5	<0.005
	69	70	1	<5	<0.005
	70	71	1	<5	<0.005
	71	72	1	<5	<0.005
	72	73	1	<5	<0.005
	73	74	1	<	



APPENDIX 3 - JORC CODE, 2012 EDITION - TABLE 1

JORC Table 1, Section 1 - Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	<i>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 downhole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.</i>	<u>Viking Mines RC Drilling</u> : RC chip samples are collected at the drill rig during the drilling process. Samples are collected from a cone splitter by placing a calico bag across the cone splitter apertures as well as a bucket under the splitter to collect the remainder of the sample. Samples are collected every metre drilled with the reject being placed on the ground and the calico bag being placed on top. Each of the calico sample bags average approximately 3kg in weight. Where 1m samples are selected, the calico bag is collected in a new individually numbered calico bag. For 2m or 4m composite samples, representative scoops are taken from each of the sample piles being sampled and composited into a numbered calico bag. All samples selected for analysis are delivered for assay at Intertek laboratories in Kalgoorlie for 50g fire assay analysis. <u>Viking Mines Auger Drilling</u> : 575 Auger samples (including duplicate samples) were collected on predominantly 20m intervals along E-W lines spaced 100m apart. All samples are shown on the relevant maps in the release and coordinates given in the data tables. Auger drilling depth varied dependent upon ground encountered and ranged from 0.5m to 1.5m depth with an average depth of 1m. Approximately 1.1kg of sample was collected from each location into a calico bag using a scoop.
	<i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i>	<u>Viking Mines RC Drilling</u> : RC sample recovery is monitored for excessive sample loss and recorded to ensure sample representivity. <u>Viking Mines Auger Drilling</u> : No specific measures were taken to ensure sample representivity.
	<i>Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (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>	<u>Viking Mines RC Drilling</u> : RC drilling is used to obtain 1m sample intervals from which the geologist at the rig determines the sample interval to be collected for analysis. 1m samples are collected in areas of interest and either 2m or 4m composite samples are collected using a scoop from the respective sample piles to produce a composite sample for the interval required. On average, approximately 3kg is pulverised by the laboratory to produce a 50g charge for fire assay. Selective 1m samples are collected for multi-element analysis where deemed required. QAQC samples are inserted as described in the relevant section below to monitor for any bias and ensure representivity. <u>Viking Mines Auger Drilling</u> : Industry standard auger drilling was undertaken using a ute mounted auger rig to obtain ~1.1kg samples which were delivered to the lab for sieving to 180 micron, with 250g of the fine fraction subsequently pulverised to 85% passing 75 micron prior to analysis triple quad 53 element (including gold) Aqua Regia ICP-MS analysis.
Drilling techniques	<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>	<u>Viking Mines RC Drilling</u> : Reverse Circulation (RC) drilling is being utilised. <u>Viking Mines Auger Drilling</u> : Auger drilling completed by Gyro Drilling, using a landcruiser ute mounted auger rig.
Drill sample recovery	<i>Method of recording and assessing core and chip sample recoveries and results assessed.</i>	<u>Viking Mines RC Drilling</u> : RC drilling recoveries are visually estimated and recorded as part of geological logging and sampling process and is estimated as either Good, Fair, Poor or No sample. <u>Viking Mines Auger Drilling</u> : Not applicable
	<i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i>	<u>Viking Mines RC Drilling</u> : RC drilling sample recovery is monitored to ensure representivity of the samples. High pressure air compressors with auxiliary boosters and compressors are used to ensure good sample recovery from the drillhole. Drilling equipment and procedures are suitable to maximise sample recovery and the representative nature of the samples. Sample weights are recorded by the laboratory and reviewed with feedback given to the drillers to ensure consistent sample weights are produced. <u>Viking Mines Auger Drilling</u> : Not applicable



Criteria	JORC Code explanation	Commentary
	<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>	RC drilling used standard drilling equipment and procedures that are suitable to maximise sample recovery and the representative nature of the samples. Insufficient data has been collected to establish if any bias is present due to loss/gain of fine/coarse material. <u>Viking Mines Auger Drilling:</u> Not applicable
Logging	<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>	<u>Viking Mines RC Drilling:</u> Logging of drill cuttings is undertaken as a first pass indication of potential gold and multi-element anomalism. Samples of rock chips from drill cuttings are logged by the geologist in the field, for parameters including, depth, colour, grain size, weathering, lithology, alteration, rock fabric and the presence of minerals potentially related to mineralisation including quartz and sulphides. Geological logging detail is deemed sufficient to support any appropriate future studies. No geotechnical logging is undertaken on the RC chips/drillholes. <u>Viking Mines Auger Drilling:</u> Auger soil samples were logged for colour.
	<i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.</i>	<u>Viking Mines RC Drilling:</u> Logging of RC chips is qualitative in nature. Photographs are taken of all RC chip trays and sample spoil piles in the field. <u>Viking Mines Auger Drilling:</u> Not applicable
	<i>The total length and percentage of the relevant intersections logged.</i>	<u>Viking Mines RC Drilling:</u> 100% of RC drilling is logged. <u>Viking Mines Auger Drilling:</u> Not applicable
Subsampling techniques and sample preparation	<i>If core, whether cut or sawn and whether quarter, half or all core taken.</i>	Not applicable.
	<i>If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.</i>	<u>Viking Mines RC Drilling:</u> All RC samples were collected via a cone splitter to yield predominantly dry sub samples of approximately 3kg from a 1 m downhole sample length. At the laboratory, samples are dried and those <3kg are not split prior to pulverising. If samples are >3kg they are crushed and rotary split at the laboratory to <3kg before being pulverised. <u>Viking Mines Auger Drilling:</u> Samples are dry with scoops taken from the auger sample spoil. 100% of the sample is prepared by the laboratory and sieved at 180 mesh before pulverising 250g of the fine fraction for analysis.
	<i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i>	The Competent Person considers the methods and processes as described in previous sections for sample preparation appropriate for this style of mineralisation.
	<i>Quality control procedures adopted for all subsampling stages to maximise representivity of samples.</i>	<u>Viking Mines RC Drilling:</u> Standard laboratory procedures adopted for analysis of samples including laboratory duplicate sample analysis and standards. Duplicate sampling has been applied to the RC drill programme (see details below) to measure repeatability of samples. Standards (1:40 samples) and blanks (1:40 samples) are inserted by Viking Mines into the sampling sequence to both check accuracy and precision of the analytical technique and for any contamination in the analytical process. Results are checked on receipt of assay batches and QAQC reports produced by Viking Mines database manager for checking by the geologist. No issues have been identified with the representivity of the samples. <u>Viking Mines Auger Drilling:</u> Standard laboratory procedures adopted for analysis of samples. No QAQC samples were submitted by Viking Mines for the auger programme.
	<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>	<u>Viking Mines RC Drilling:</u> Viking Mines collects field duplicates via scoop samples from the RC sample spoil at a ratio of 1:50 samples. This results in a general coverage of 1 to 2 samples per hole drilled in the current programme. Laboratory analysis involved the duplicate analysis of certain samples are part of the routine lab QAQC. No issues have been identified within Viking's field duplicates or the duplicate analysis reported by the laboratory. <u>Viking Mines Auger Drilling:</u> Viking Mines collected 1:40 field duplicates. Laboratory analysis involved the duplicate analysis of certain samples are part of the routine lab QAQC and the use of laboratory blanks and standards. No issues were identified or reported by the laboratory.
<i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i>	<u>Viking Mines RC Drilling:</u> Sample sizes are considered appropriate to the grain size of the material being sampled given the style of mineralisation being targeted and are industry standard for gold exploration in the Eastern Goldfields. <u>Viking Mines Auger Drilling:</u> For Viking Mines Auger drilling, a large sample size was selected ~1.1kg to ensure sufficient material was available post sieving.	



Criteria	JORC Code explanation	Commentary
Quality of assay data and laboratory tests	<i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i>	<p><u>Viking Mines RC Drilling:</u> Samples are delivered to Intertek laboratories in Kalgoorlie. Fire Assay method (50g charge) for gold. The analytical technique for gold is considered total.</p> <p><u>Viking Mines Auger Drilling:</u> Samples are delivered to Intertek laboratories in Kalgoorlie. Analysis is completed using Interteks triple quad 53 element (including gold) Aqua Regia ICP-MS analysis which is considered partial.</p> <p>The Competent Person considers the current methods and processes described as appropriate for this style of mineralisation.</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>	Not applicable.
	<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><u>Viking Mines RC Drilling:</u> The QAQC procedures (detailed above) for the RC drilling programme consist of the analyses of certified standards (1:40 - 2.5%), duplicates (1:50 - 2%) and blanks (1:40 - 2.5%). Total QAQC samples consists of 7% of the program. Based on review of the analysis results, no issues have been identified. At times sample transcription errors have been identified and resolved (e.g. samples recorded as blanks when assay confirms is a standard). Based on analysis of standard results, appropriate levels of accuracy and precision have been determined.</p> <p><u>Viking Mines Auger Drilling:</u> Standard laboratory procedures adopted for analysis of samples. No standards or blanks were inserted for the Viking Mines Auger programme and no levels of accuracy or precision have been determined. Laboratory blanks, standards and repeats were used and reported by the laboratory and no issues identified.</p>
Verification of sampling and assaying	<i>The verification of significant intersections by either independent or alternative company personnel.</i>	No independent verification of sampling has been completed.
	<i>The use of twinned holes.</i>	No twin holes have been completed.
	<i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i>	<p><u>Viking Mines RC Drilling:</u> Primary data for drill cuttings, including sample number, depth, colour, grain size, weathering, lithology, alteration, rock fabric and the presence of minerals potentially related to mineralisation including quartz and sulphides, are collected in the field and entered into a spreadsheet which is then uploaded into relational (Maxwell Datashed) database. Data is managed using the company's sharepoint system and sample information is recorded in to notebooks at the time of sampling.</p> <p><u>Viking Mines Auger Drilling:</u> Field collection data is recorded by Gyro Drilling personnel and provided in digital format to Viking Mines. Data is then loaded into Viking Mines Datashed database. GPS coordinates of sample locations is provided by Gyro Drilling and stored in Viking Mines database.</p> <p>The Competent Person considers the process described as appropriate</p>
	<i>Discuss any adjustment to assay data.</i>	No adjustments are made to the data.
Location of data points	<i>Accuracy and quality of surveys used to locate drillholes (collar and downhole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i>	<p><u>Viking Mines RC Drilling:</u> The collar positions have been initially measured using a handheld GPS with an accuracy of +/-5m (z). Upon completion of the drilling programme a differential GPS (accuracy +/- 0.5m) has been used to accurately obtain the collar coordinates. The downhole azimuth and dip are surveyed using an Axis Mining Technology Champ Gyro tool with an accuracy of +/- 1 degree for the azimuth and +/-0.1 degrees for the dip.</p> <p>No MRE is being reported, but the methods being used are deemed suitable for any future MRE estimation.</p> <p><u>Viking Mines Auger Drilling:</u> Sample coordinates reported to have been collected using handheld GPS. Standard assumed accuracy is +/- 5m in the Z axis with closer accuracy in the X & Y axis.</p>
	<i>Specification of the grid system used.</i>	MGA94 Zone 51S



Criteria	JORC Code explanation	Commentary
	<i>Quality and adequacy of topographic control.</i>	<u>Viking Mines RC Drilling:</u> Handheld GPS is adequate for laying out collar locations and initial collar coordinate pickup. Use of DGPS for final collar pick up is adequate. <u>Viking Mines Auger Drilling:</u> Handheld GPS is adequate for collecting sample locations. Variation to z axis is immaterial as data are reviewed in the X & Y axis.
Data spacing and distribution	<i>Data spacing for reporting of Exploration Results.</i>	Data spacing of drillhole collars is approximately 60m (E-W) to provide a heel to toe coverage across the target area. This ensures that the end of each drillhole is located approximately below the collar of the next drillhole on the drill section. Drill section spacing for the Northern Duplex target ranges from ~810m (northern to north central section) to 1,695m (north central line to south central section) to 1,100m (south central line to southern section). Data spacing between section lines is very large whilst along section lines is sufficient to identify and gold mineralisation.
	<i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i>	Not applicable, no resource being reported.
	<i>Whether sample compositing has been applied.</i>	<u>Viking Mines RC Drilling:</u> Sample compositing has occurred during sample collection as described in the previous sections. Sample composites range from no compositing (1m samples), 2m composites and 4m composites. For reporting of results, intersections are length weighted composites as reported with the full original data presented in the appendix to this report or disclosed in previous reports where referenced. <u>Viking Mines Auger Drilling:</u> Sample compositing has not occurred.
Orientation of data in relation to geological structure	<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>	<u>Viking Mines RC Drilling:</u> RC drilling is predominately perpendicular to the strike of the structural trends observed in the magnetic geophysics (270 degree azimuth drilling vs north striking interpreted structures). Dip of drillholes are 50 degrees and structures are interpreted to be sub-vertical, mitigating the risk of unbiased sampling. Based on the limited amount of data obtained so far, this is deemed the most appropriate orientation for the drilling, however this is limited to the extent known at this time. <u>Viking Mines Auger Drilling:</u> Auger sample lines were orientated across the strike of the known geological orientation and interpreted zones of interest. No bias is interpreted to have occurred due to sampling orientation within the data collected.
	<i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i>	No sampling bias has been considered to have been introduced based on the available data. This will continue to be monitored as further data is collected.
Sample security	<i>The measures taken to ensure sample security.</i>	<u>Viking Mines RC Drilling:</u> Samples derived from the RC drilling are collected and stored by site personnel at a designated lay-down area on site. These samples are transported to Intertek laboratories in Kalgoorlie by site personnel. Samples are packaged in polyweave bags (~5 samples) and cable tied which in turn are packaged in bulka bags which are tied and transported to the laboratory. The laboratory storage area is in a fenced compound. <u>Viking Mines Auger Drilling:</u> Samples were collected by Gyro Drilling personnel and delivered to Intertek laboratory in Kalgoorlie. Samples are placed in polyweave bags which in turn are placed in large bulka bags. Samples are secure at the Kalgoorlie lab.
Audits or reviews	<i>The results of any audits or reviews of sampling techniques and data.</i>	<u>Viking Mines RC Drilling:</u> No external audits or reviews have yet been undertaken on the sampling data. <u>Viking Mines Auger Drilling:</u> An external geochemical consultant Dr Carl Brauhart of Model Earth Consulting has been engaged to review and report on the data collected. The findings of his review are used in the interpretation of the data reported in this release.



JORC 2012 Table 1 Section 2 - Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary																																													
<p>Mineral tenement and land tenure status</p>	<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><u>Tenements and location</u> The First Hit Project tenements are located approximately 50 km due west of the town of Menzies, Western Australia on the Menzies (05) 1:250,000 and Riverina 3038 1:100,000 topographic map sheets, and include:</p> <table border="1"> <thead> <tr> <th>Tenement ID</th> <th>Status</th> <th>Holder</th> </tr> </thead> <tbody> <tr> <td>E29/1133</td> <td>LIVE</td> <td>Viking Mines Ltd (100%)</td> </tr> <tr> <td>E30/0529</td> <td>LIVE</td> <td>Viking Mines Ltd (100%)</td> </tr> <tr> <td>P29/2652</td> <td>LIVE</td> <td>Viking Mines Ltd (100%)</td> </tr> <tr> <td>P30/1163</td> <td>LIVE</td> <td>Viking Mines Ltd (100%)</td> </tr> <tr> <td>P30/1164</td> <td>LIVE</td> <td>Viking Mines Ltd (100%)</td> </tr> <tr> <td>M30/0091</td> <td>LIVE</td> <td>Red Dirt Mining Pty Ltd (100%)</td> </tr> <tr> <td>M30/0099</td> <td>LIVE</td> <td>Red Dirt Mining Pty Ltd (100%)</td> </tr> <tr> <td>P30/1137</td> <td>LIVE</td> <td>Red Dirt Mining Pty Ltd (100%)</td> </tr> <tr> <td>P30/1144</td> <td>LIVE</td> <td>Red Dirt Mining Pty Ltd (100%)</td> </tr> <tr> <td>E30/0517</td> <td>LIVE</td> <td>Baudin Resources (100%)</td> </tr> <tr> <td>E30/505</td> <td>LIVE</td> <td>Viking Mines Ltd (95%), Simon Byrne (5%)</td> </tr> <tr> <td>E29/1131</td> <td>LIVE</td> <td>Viking Mines Ltd (100%)</td> </tr> <tr> <td>E30/0570</td> <td>Pending</td> <td>Viking Mines Ltd (100%)</td> </tr> <tr> <td>E30/0571</td> <td>Pending</td> <td>Viking Mines Ltd (100%)</td> </tr> </tbody> </table> <p>Viking Mines has a 5-year exclusive option with Baudin Resources (a wholly owned subsidiary of Encounter Resources) to acquire 100% of the mineral rights over part of tenement E30/517. The option expires in February 2027. Currently, Viking has no ownership of E30/517 but has full control and exclusive rights to explore on the option area.</p> <p><u>Third Party Interests</u> The nickel rights to M30/99 & M30/91 are held by Riverina Resources Limited and Barra Resources Limited. Viking Mines are not aware of any material 3rd party interests or royalties.</p> <p><u>Native Title, Historical sites and Wilderness</u> Archaeological and ethnographic studies were undertaken for M30/99 prior to further development in 2001. These studies involved an examination of the existing ethnographic data base pertaining to the mining area and an examination of known ethnographic site distribution. The studies concluded that it was unlikely that the developments will impact any sites of Aboriginal significance. This information was submitted to the Department of Aboriginal Affairs. A search of the Department of Aboriginal Affairs (DAA) Heritage Inquiry System indicates there are no registered Aboriginal Heritage Sites identified on any of Viking's tenements. The mining lease was granted prior to the Native Title Act being enforced.</p>	Tenement ID	Status	Holder	E29/1133	LIVE	Viking Mines Ltd (100%)	E30/0529	LIVE	Viking Mines Ltd (100%)	P29/2652	LIVE	Viking Mines Ltd (100%)	P30/1163	LIVE	Viking Mines Ltd (100%)	P30/1164	LIVE	Viking Mines Ltd (100%)	M30/0091	LIVE	Red Dirt Mining Pty Ltd (100%)	M30/0099	LIVE	Red Dirt Mining Pty Ltd (100%)	P30/1137	LIVE	Red Dirt Mining Pty Ltd (100%)	P30/1144	LIVE	Red Dirt Mining Pty Ltd (100%)	E30/0517	LIVE	Baudin Resources (100%)	E30/505	LIVE	Viking Mines Ltd (95%), Simon Byrne (5%)	E29/1131	LIVE	Viking Mines Ltd (100%)	E30/0570	Pending	Viking Mines Ltd (100%)	E30/0571	Pending	Viking Mines Ltd (100%)
Tenement ID	Status	Holder																																													
E29/1133	LIVE	Viking Mines Ltd (100%)																																													
E30/0529	LIVE	Viking Mines Ltd (100%)																																													
P29/2652	LIVE	Viking Mines Ltd (100%)																																													
P30/1163	LIVE	Viking Mines Ltd (100%)																																													
P30/1164	LIVE	Viking Mines Ltd (100%)																																													
M30/0091	LIVE	Red Dirt Mining Pty Ltd (100%)																																													
M30/0099	LIVE	Red Dirt Mining Pty Ltd (100%)																																													
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P30/1144	LIVE	Red Dirt Mining Pty Ltd (100%)																																													
E30/0517	LIVE	Baudin Resources (100%)																																													
E30/505	LIVE	Viking Mines Ltd (95%), Simon Byrne (5%)																																													
E29/1131	LIVE	Viking Mines Ltd (100%)																																													
E30/0570	Pending	Viking Mines Ltd (100%)																																													
E30/0571	Pending	Viking Mines Ltd (100%)																																													

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Criteria	JORC Code explanation	Commentary
<p>Exploration done by other parties</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><i>Acknowledgment and appraisal of exploration by other parties.</i></p>	<p>The tenements are held in good standing by Red Dirt Mining Pty Ltd. (a wholly owned subsidiary of Viking Mines Ltd) and Viking Mines Ltd. There are no known impediments to obtaining a licence in the area.</p> <p>The Red Dirt tenements have been actively explored and mined since 1886 with the arrival of prospecting parties during the initial Western Australia gold rush. Arthur and Tom Evans founded the First Hit gold mine in 1938. Tom and Arthur worked the mine until Tom sold his share to Riverina station owner Bill Skathorpe in late 1953. Arthur and Bill worked the mine until Bill's death in 1954. George Vujcich Senior bought the mine from Arthur and Bill's estate in late 1955. George and then his son George operated the mine intermittently over a 40-year period. Barmenco purchased the First Hit tenement from George's daughter in late 1996.</p> <p>Regional exploration activities were undertaken by Western Mining Corporation (WMC) and Consolidated Gold Operations prior to 1996 including geochemical sampling, lag sampling and auger programs. The programs covered the various regolith features with a purpose of defining broad geochemical anomalies.</p> <p>From 1996 to 2002 exploration and development was undertaken by Barra Resources or Barmenco. Barmenco Pty Ltd undertook geochemical soil geochemistry on the northern part of M30/99 between 1995 and 2000. Various combinations of multielement geochemistry were completed historically, ranging from gold-only assays to 42 element geochemistry.</p> <p>The following extract from the Barra Resources mine closure and production report provide an insight to the exploration and discovery of the First Hit deposit: "Barmenco Pty Ltd acquired the First Hit tenement in August 1996, with the objective of exploring for and developing moderate sized high grade gold deposits. Because of Barmenco's mining and exploration activities at Two Boys, Karonie, Jenny Wren, Gordon Sirdar and Bacchus Gift mines the period between August 1996 and June 2000 saw only intermittent work at First Hit. Twenty RC drill holes were completed demonstrating the potential for high-grade underground resources.</p> <p>The First Hit deposit was effectively discovered in June 2000 with drill hole BFH 025 which returned 3 zones of mineralisation including 5m @ 60g/t, 7m @ 9.0g/t and 2m @ 3.7g/t".</p> <p>Barra Resources subsequently completed a 20 m x 25 m drill out to 240 m in depth, combined with a detailed feasibility study, culminating in the commencement of mining operations in August 2001.</p> <p>Barra Resources also completed RC drill programs at three prospects within the First Hit Project leases, referred to as First Hit North, First Hit South and Clarkes Well. Minor gold mineralisation was intersected in a small number of holes, but no further exploration was completed.</p> <p>The leases have since been owned by several companies and private operators without much additional exploration.</p>
<p>Geology</p>	<p><i>Deposit type, geological setting and style of mineralisation</i></p>	<p><u>Regional Geology</u></p> <p>The area of interest lies on the 1:100,000 Riverina geological sheet 3038 (Wyche, 1999). The Mt Ida greenstone belt is a north-striking belt of predominantly metamorphosed (upper greenschist-amphibolite facies) mafic and ultramafic rocks that form the western boundary of the Eastern Goldfields geological terrane. The major structure in this belt is the Mt Ida Fault, a deep mantle tapping crustal suture that trends N-S and dips to the east. It marks the western boundary of the Kalgoorlie Terrane (~2.7 Ga) of the Eastern Goldfields Province against the Barlee Terrane (~3.0 Ga) of the Southern Cross Province to the west. To the east the belt is bounded by the Ballard Fault, a continuation of the strike extensive Zuleika Shear.</p> <p>The Mt Ida belt is widely mineralised, predominantly with discordant vein gold deposits. Associated element anomalism typically includes copper and arsenic but neither have been identified in economic concentrations. There is some nickel sulphide mineralisation associated with the komatiite component of the supracrustal rocks, and the area includes a locally significant beryl deposit sporadically mined for emeralds. In the Riverina area the outcrop position of the Ida Fault is equivocal, and it is best regarded as a corridor of related structures with an axis central to the belt.</p> <p>The Riverina and First Hit Project area dominantly comprises metabasalts and metadolerites of tholeiitic parentage with lesser metagabbros and komatiites. Small post-tectonic granitoids intrude the sequence with locally higher-</p>

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Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> • These relationships are particularly important in the reporting of Exploration Results. • If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. • If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known'). 	<p><u>Viking Mines RC Drilling</u>: The drilling programs at targets reported herein are variably oblique to the true width of mineralisation. All drill holes are reported as down hole widths as the true width cannot yet be accurately determined. Mineralisation is interpreted as steep dipping (near vertical), however no along strike information is available due to the lack of drilling.</p> <p><u>Viking Mines Auger Drilling</u>: Not applicable as not drilling data being reported.</p>
Diagrams	<p>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.</p>	<p>Drill plans, maps and cross sections are provided in the body of the announcement showing the location of all data being reported.</p>
Balanced reporting	<p>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.</p>	<p><u>Viking Mines RC Drilling</u>: All drillhole data is reported on the cross sections provided and in the data tables in the appendix.</p> <p><u>Viking Mines Auger Drilling</u>: All appropriate information is included in the report. A full table of data is provided in appendix 2.</p>
Other substantive exploration data	<p>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.</p>	<p>All appropriate information is included in the report.</p>
Further work	<p>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.</p>	<p>Further work is described in the body of the report and includes ongoing and planned drilling, remaining assays from the project, and magnetic geophysics data collection.</p>