



29 January 2020

ASX Announcement

## Gold Assay Results Confirm Historic Drilling at Mt Venn Gold Project

### Highlights

- 1st phase drilling results from Three Bears at Mt Venn Gold Project received – confirm historic gold discovery at project, one of 11 strong targets
- Encouraging results extend the mineralised zone for a further 2km taking the total mineralised zone at Three Bears to at least 6km in length
- High grades of nickel, cobalt and chrome encountered
- Woomera to move forward with Phase 2 of the drilling program: RC drilling at Three Bears, Chapman's Reward and Lang's Find with a high grade focus
- Mt Venn greenstone belt is associated with the Yamarna Shear and is close to Gold Road Resources (ASX:GOR) Gruyere gold deposit which has a Resource of 155.4 Mt @ 1.32 g/t Au for 6.61M oz., (GOR announcement, 13 February 2019)

Woomera Mining Limited (ASX code: WML) is pleased to advise that it has received the results of the first phase of its aircore drilling program at the Mount Venn gold project in the north eastern goldfields of Western Australia.

The 4m composite assay results from its Phase One exploration drilling program, comprising 83 aircore holes for a total 2,826 metres drilled, was completed at the Three Bears prospect during November and December 2019 (Figure 1).

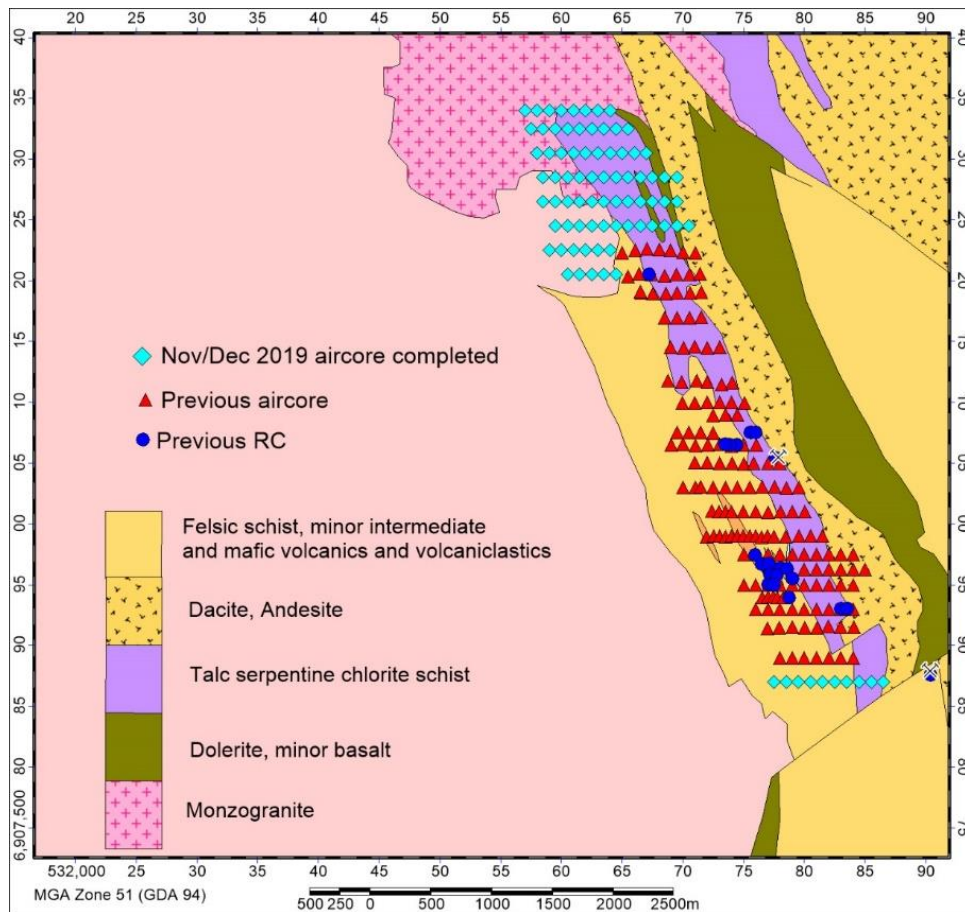
The program was designed to test for a potential strike extension of the known gold mineralised zone. The results have confirmed that the mineralised zone at Three Bears extends north for at least two kilometres along strike making the north-south extent of the mineralised zone at Three Bears approximately six kilometres in length. The assays compare favourably with the first assays from Cazaly Resources Limited (ASX:CAZ) and the Gold Road discovery of Gruyere.

Woomera's Managing Director Gerard Anderson said:

"The aircore drill results from our recent Three Bears drilling have extended the zone of gold anomalism to over 6 kilometres in strike length. Several intersections will be followed up with deeper RC drilling. That drilling will also test known high grade quartz veining at Chapman's Reward, Lang's Find and Jutson's Rocks once those drill sites have been cleared by an ethnographic clearance survey planned in February/March 2020."

Mr Anderson added:

"The Mt Venn Project is a particularly exciting opportunity for the Company that requires systematic drilling and evaluation. Our immediate plan is to concentrate on Mt Venn's gold potential where we have identified 11 gold-in-soil anomalies that will require systematic drilling and evaluation."



**Figure 1 – Drill hole locations at the Mount Venn Three Bears prospect**

## Drilling Results

All aircore holes were drilled on 100m x 200m grid to blade refusal in the penetrable regolith to depths ranging from 1 metre to 80 metres. Average hole depth was approximately 40 metres.

Aircore samples were collected at one metre intervals for 83 holes over 2,826 metres. A total of 761 four metre composite samples were submitted to the ALS analytical laboratory in Perth. Composite samples were analysed using ALS method ME-MS61 for elements Ag, Al, As, Ba, Be, Bi, Ca, Cd, Ce, Co, Cr, Cs, Cu, Fe, Ga, Ge, Hf, Ln, K, La, Li, Mg, Mn, Mo, Na, Nb, Ni, P, Pb, Rb, Re, S, Sb, Sc, Sn, Sr, Ta, Te, Th, Ti, Tl, U, V, W, Y, Zn and Zr and analysis using ALS method PGM-ICP23 for elements Pt, Pd and Au. Results for selected elements are tabulated in Annexure 1.

The gold results confirm that the wide zone of gold anomalism at Three Bears (announced by Cazaly Resources Limited on 27 February 2017) (ASX:CAZ), extends north for at least two kilometres making the north-south extent of the mineralised zone approximately six kilometres in length (Figure 2). A strong halo of nickel-cobalt-chrome mineralisation also persists over the eastern margin of the prospect.

## Gold

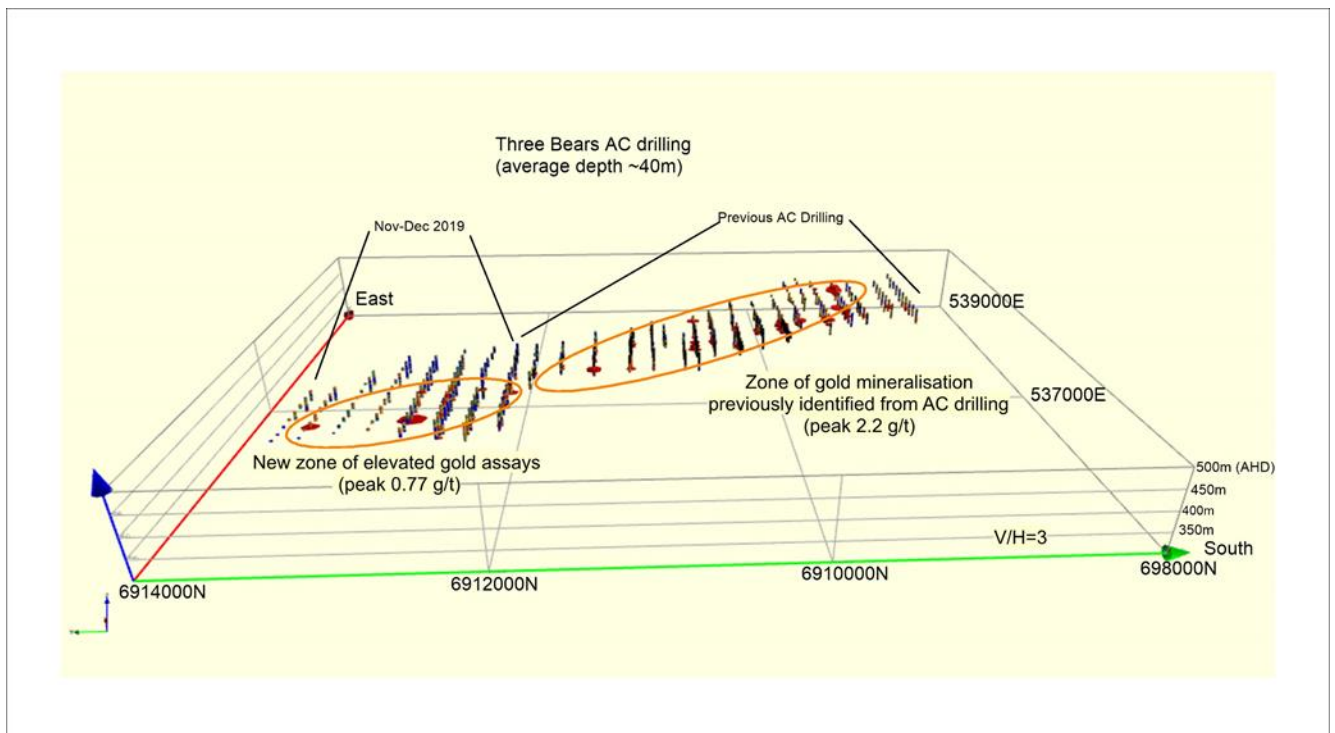


Figure 2 - Zones of gold mineralisation

Elevated gold assays are persistent over the six-kilometre strike length of the prospect as shown in Figure 2. Within the zone of gold anomalism there are two clear zones of continuous elevated gold that will be evaluated in future RC drilling programs.

Geological observations indicate that hydrothermal quartz veining is prevalent in the aircore rock chips. The host intermediate volcanics exhibit strong porphyritic textures. Petrological examination will be undertaken to determine the extent of porphyry present.

The intercepts, including 4m @ 0.77g/t Au and 0.11% Cu near the end of hole AC19WX0043 and 4m @ 0.4g/t Au, occur as flat lying near-surface enrichment and as more discrete lower saprolite concentrations (Figure 4, Figure 5 and Figure 6) .

Selective assaying of the one metre samples collected during the survey will now be conducted and merged with previous results. Lithological interpretation of the drill chips is in progress and selected samples will be submitted for petrological analysis. Once completed, a deeper Reverse Circulation drilling program is planned and warranted at Three Bears to determine the depth extent and true grade of the mineralisation.

As previously announced (ASX:WML 14 November 2019) this program will be co-funded up to \$150,000 by the Western Australian Government.

Although samples were only collected in weathered regolith a strong halo of gold and nickel-cobalt-chrome mineralisation persists over a six kilometre strike length.

The distribution of gold results is shown in Figure 3 and representative sections 6,912,650 mN and 6,912,450 mN are shown in Figure 4 and Figure 5. A 3D view of all gold sections is shown in Figure 6.

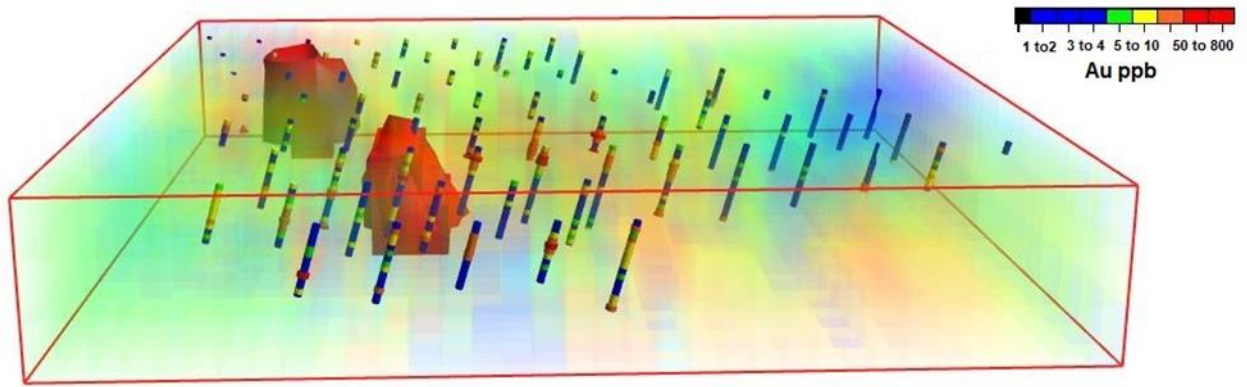


Figure 3 – Gold assay distribution from phase 1 drilling at Three Bears prospect

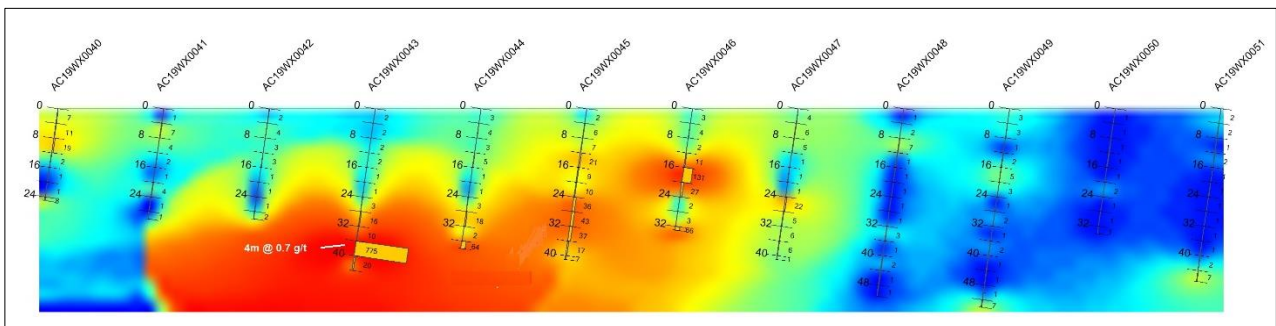


Figure 4 – Section at 6,912,650 mN (GDA94) showing Au (ppb) values and grid

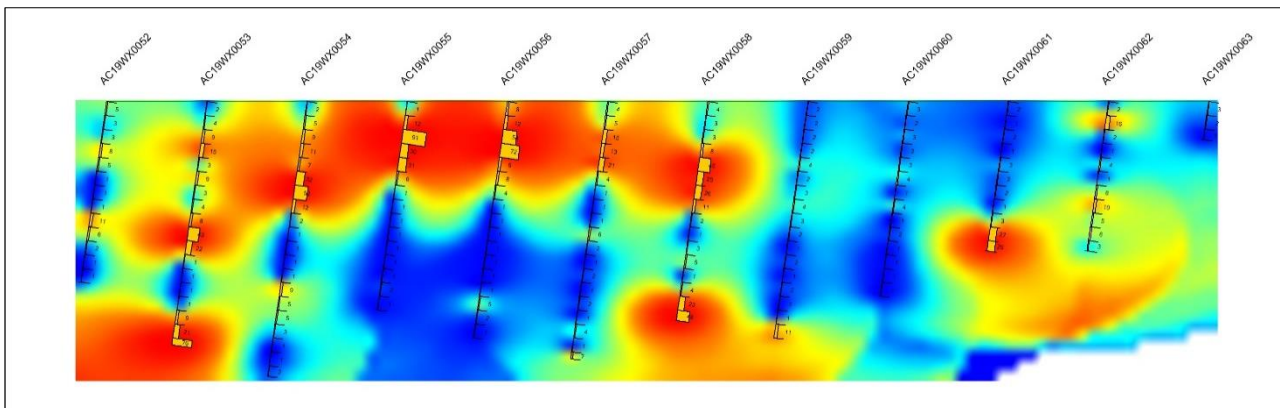
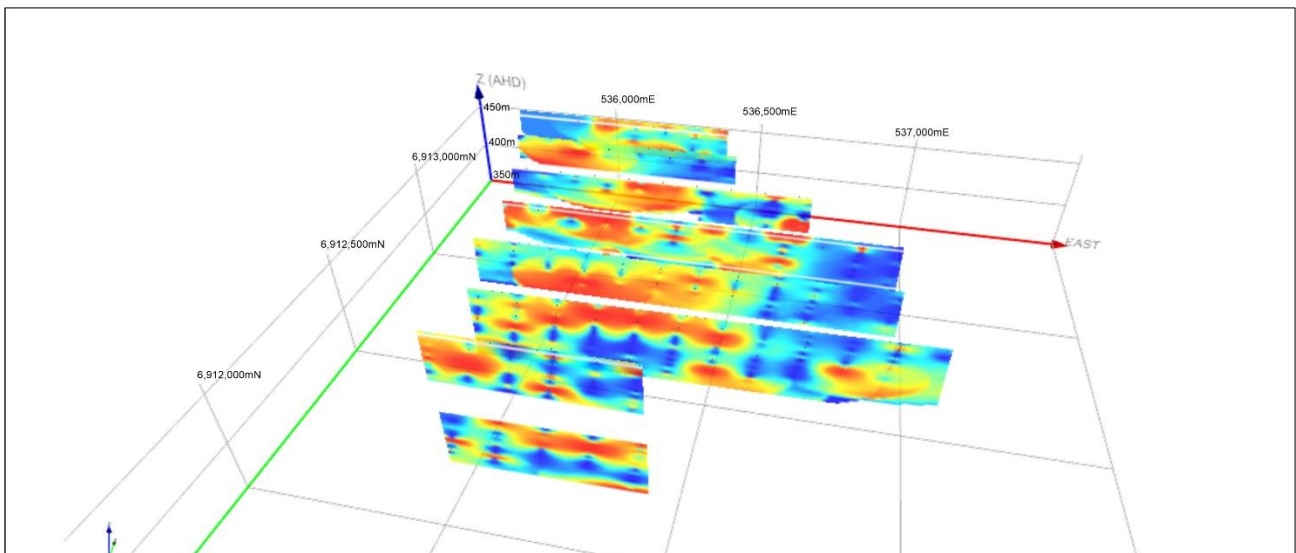


Figure 5 - Section at 6,912,450 mN (GDA94) showing Au (ppb) values and grid





**Figure 6 – 3D view from the south of drill sections gridded by Au (ppb)**

### **Second Phase – RC Drilling at Three Bears, Commencement of Drilling at Lang’s Find & Chapman’s Reward**

Based on the encouraging results from Phase 1 of the Mt Venn drilling program, the Company will now progress to Phase 2 which will incorporate the RC drilling at Three Bears to add to the recent AC drilling results, and also commence drilling at the Chapman’s Reward prospect and the Lang’s Find prospect with a high grade gold focus.

Three Bears is one of eleven strong targets in the Mount Venn project area (Figure 17). The Lang’s Find and Chapman’s Reward prospects are equally, if not more, compelling targets at Mt Venn and will be the core focus of the second phase in the current Quarter. The Company will provide a further update to the market as soon as possible with further details on the exact commencement and timing of the program, specific drill hole targets and locations and the financing to support the same.

Preliminary work has been underway for Phase 2 including the execution of a Deed of Assignment and Assumption with Cazaly Resources Ltd (as required by the Land Access Deed with the Yilka Talintji Aboriginal Corporation), arrangements for a heritage survey with the Yilka and the receipt of formal consent of the Yilka for the Joint Venture with Cazaly.

Woomera is also continuing negotiations with the Yilka Talintji Aboriginal Corporation to extend the drilling program to the Chapman’s Reward prospect which lies within the area that was recently amalgamated into E38/3111 (WML ASX announcement 30 July 2019) and the VHMS target at Rutter’s North. Negotiations with the Yilka to extend the drilling program are progressing well.

Woomera is finalising its analysis of the technical data for Lang’s Find and Chapman’s Reward to narrow down the specific drill targets and plan the wider exploration program.

### **Nickel-Cobalt-Chrome**

The Three Bears aircore drilling also identified areas of elevated nickel, cobalt and chrome within weathered ultra-mafic rocks occurring along the eastern margin of the project area (Figure 7).

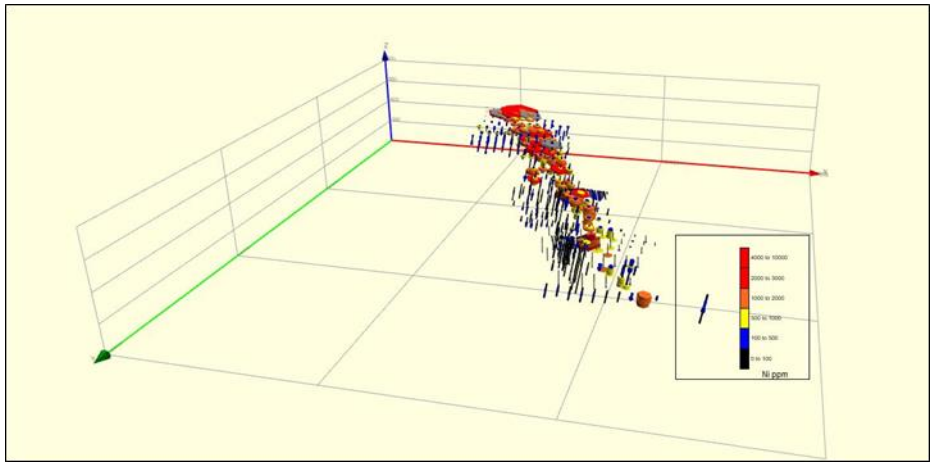


Figure 7 – Nickel assay distribution at Three Bears prospect

Highlight intercepts include:

- 20m@375ppm Co, 2546ppm Cr and 2243ppm Ni (including 4m@1190ppm Co, 4m@5040ppm Ni and 4m@6340ppm Cr) in hole AC19WX005
- 15m@92ppm Co, 2695ppm Ni and 4410ppm Cr (including 4m@133ppm Co, 4m@4300ppm Ni and 4m@4410ppm Cr) in hole AC11WX011
- 29m@169ppm Co, 2041ppm Ni and 2126ppm Cr (including 8m@290ppm Co, 4m@2860ppm Ni and 4m@ 3150ppm Cr) in hole AC11WX011

Representative sections are shown below in Figure 8 through to Figure 13.

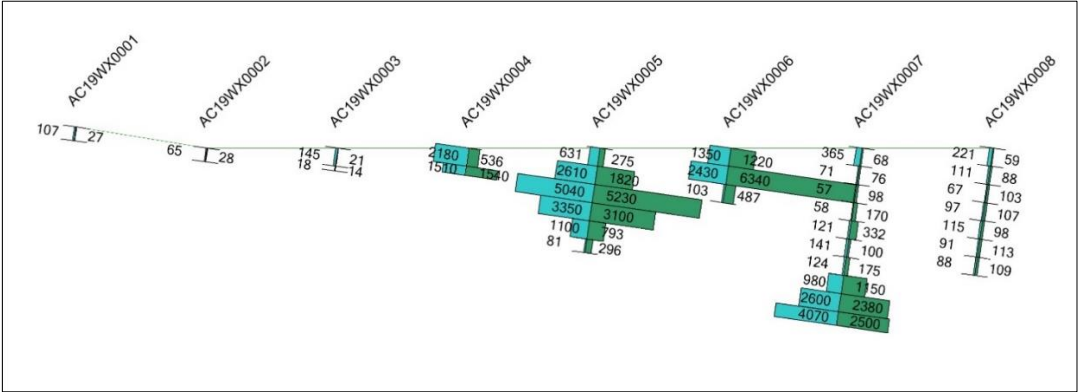


Figure 8 – Section at 6,913,393mN (GDA94) displaying Ni ppm right and Cr ppm left of the drill holes

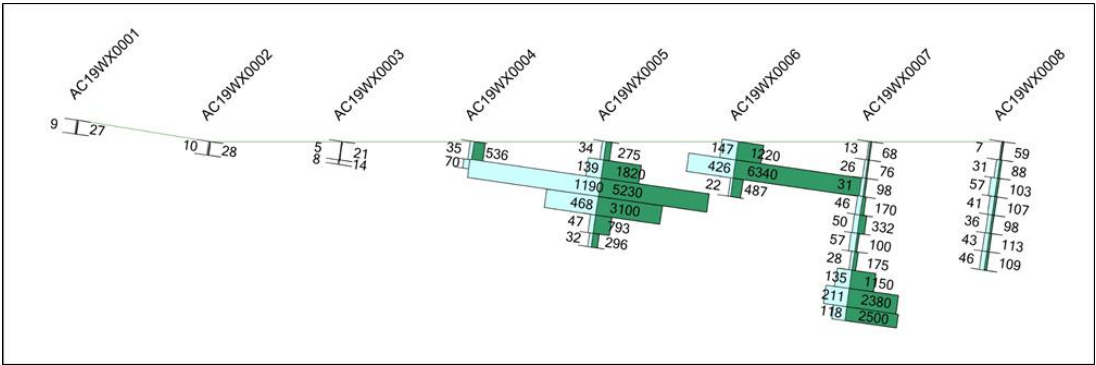


Figure 9 - Section at 6,913,393mN (GDA94) displaying Ni ppm left and Co ppm right of the drill holes

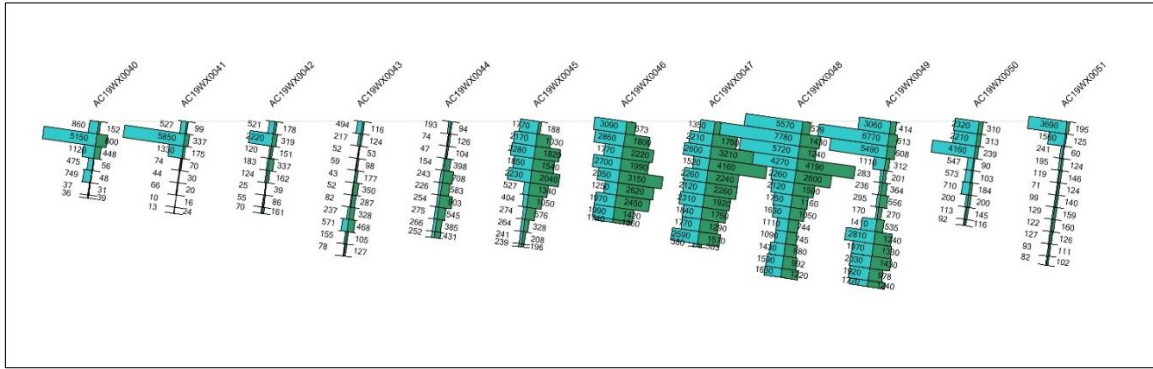


Figure 10 – Section 6,912,653 mN (GDA94) displaying Ni ppm right and Cr ppm left of the drill holes

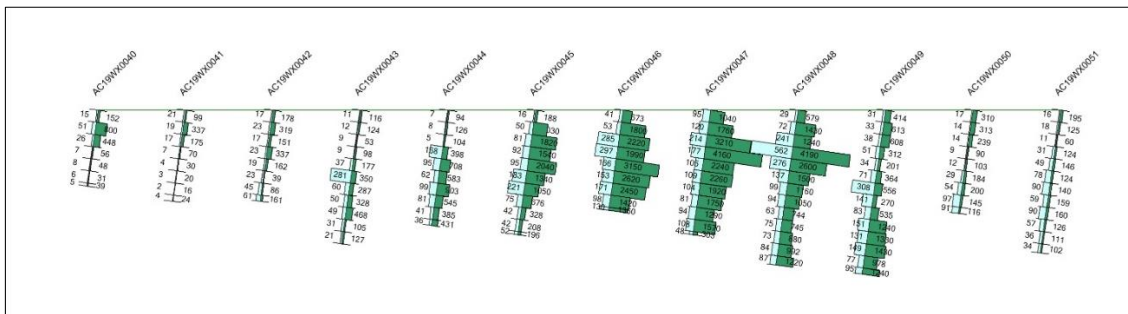


Figure 11 - Section 6,912,653 mN (GDA94) displaying Ni ppm left and Co ppm right of the drill holes

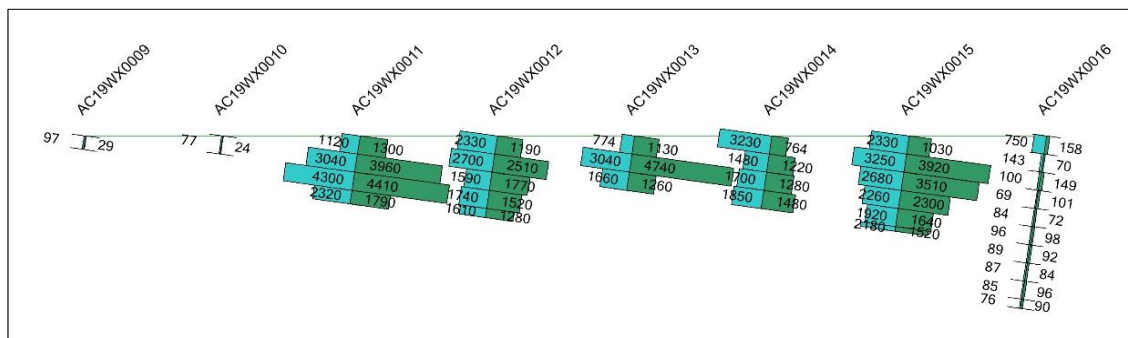


Figure 12 - Section 6,913,246 mN (GDA94) displaying Ni ppm right and Cr ppm left of the drill holes

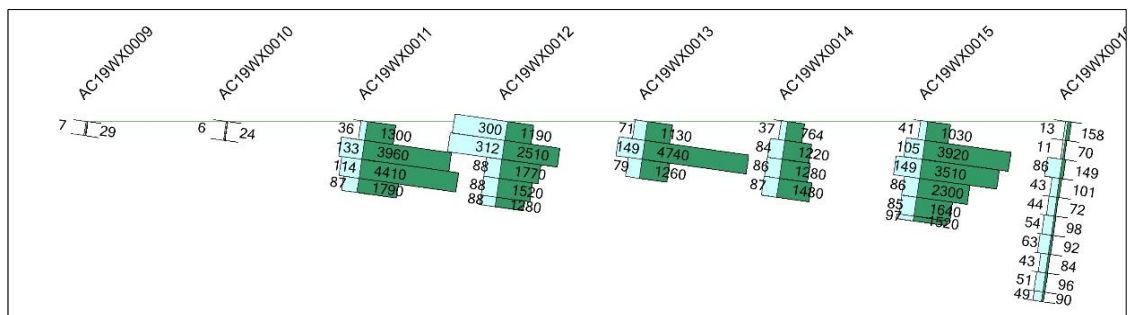


Figure 13 - Section 6,913,246 mN (GDA94) displaying Ni ppm left and Co ppm right of the drill holes

## About the Mount Venn Gold Project

The Mt Venn Project is 80% owned by Yamarna West Pty Ltd, which became a wholly owned subsidiary of WML on 20 September 2019 (ref: WML ASX Announcement 20 September 2019).

The project consists of two Exploration Licences covering approximately 400 square kilometers in the Eastern Goldfields region of Western Australia in the Yilgarn Craton (Figure 14).

The establishment of Gold Road Resources Ltd's (ASX:GOR) Gruyere gold mine (155.4 Mt @ 1.32 g/t Au for 6.61M oz., GOR announcement, 13 February 2019) just 30 km west of Woomera's Mount Venn project has made significant improvement to the logistics of exploring in this remote region and Woomera is grateful for the logistical assistance that has been provided by Gold Road during its recent drilling program.

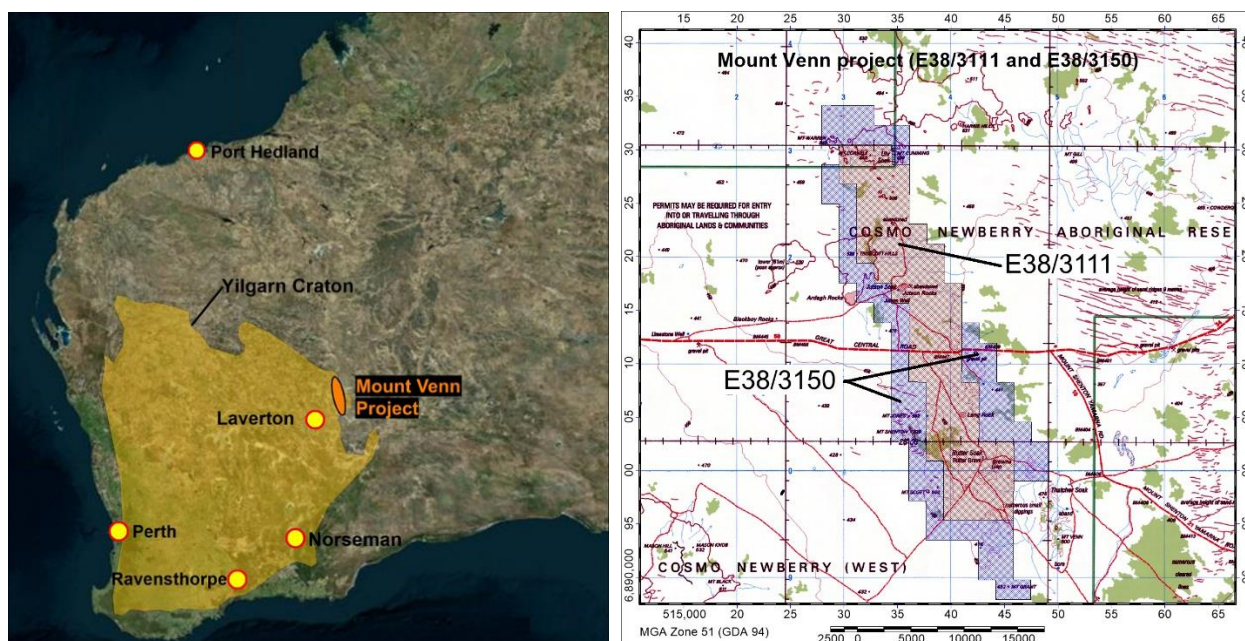


Figure 14 – Location of Mount Venn gold project

The Mt Venn Project covers part of the Yamarna Greenstone Belt which has recently become well known through the publicised exploration successes of Gold Road Resources Ltd and Goldfields Australia Ltd. Prior to this, historic work within the project has been sporadic and mostly for copper, nickel and platinum group metals. Reconnaissance gold sampling was undertaken in the 1990's by Elmina NL and has shown significant gold anomalism associated with the Jutson shear zone similar to that of the adjacent Yamarna and Dorothy Hills shears that host the Gruyere gold deposit (

Figure 18).

Follow up auger drilling by Global Metals Exploration NL confirmed the presence of an extensive gold system, including 12m @ 1.13/t gold from 32m at the Three Bears prospect. Yamarna West targeted gold and base metals with a combination of AC and RC drilling during 2017 and 2018, primarily at the Three Bears prospect, and successfully delineated a mineralized zone which extends north-south for approximately four kilometers (Figure 15 and Figure 16).



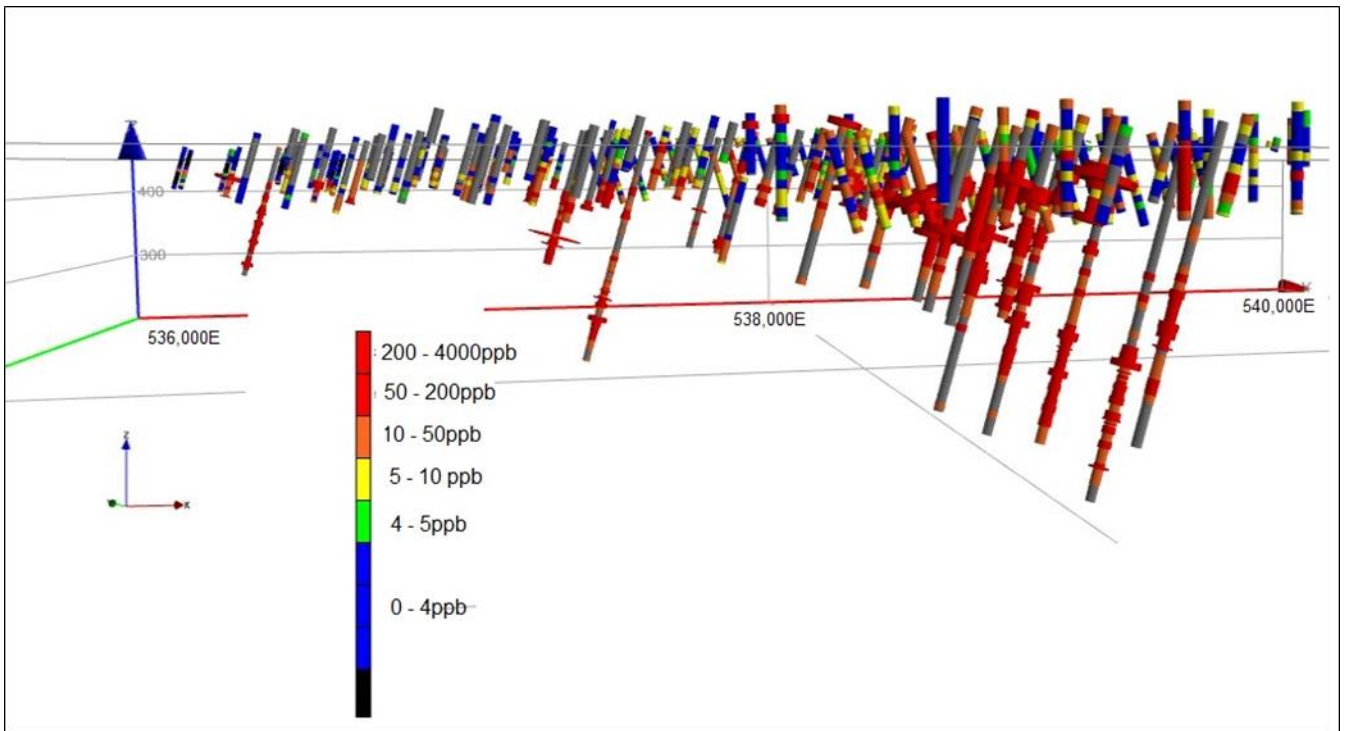


Figure 15 – 3D view of RC and AC drilling results at Three Bears

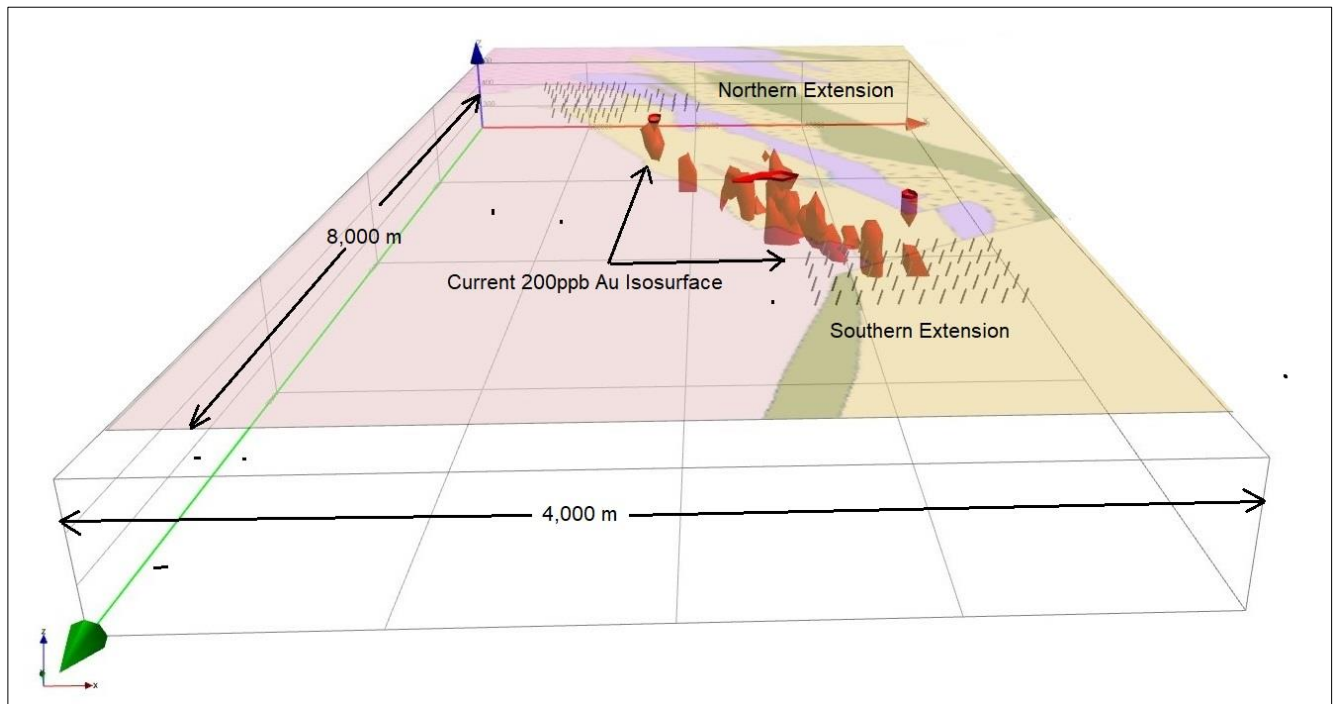
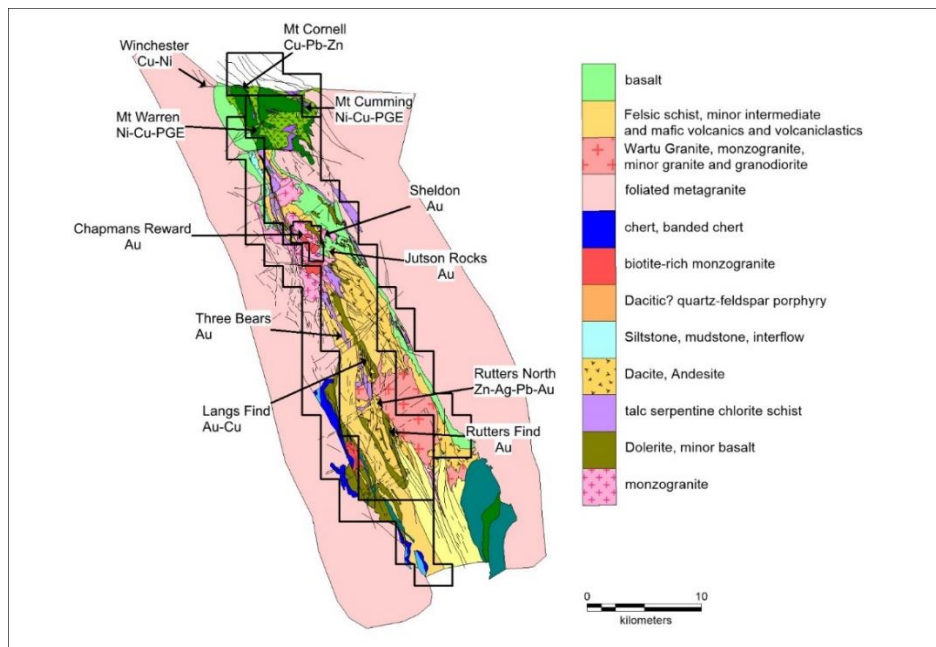


Figure 16 – 200 ppb Au isosurface from 2017-18 drilling program

There are eleven strong targets in the project area that have been identified from existing geophysical and geochemical data (Figure 17). Three Bears is the Company’s initial focus because the area has been previously cleared for exploration activity by the Yilka Talintji and the WA Government. Lang’s Find and Chapman’s Reward Prospects are equally, if not more, compelling targets and will be the focus of the second phase of the Mt Venn Exploration Program in the 1<sup>st</sup> Quarter 2020.

Ethnographic clearances are planned for February – March period 2020 and subject to available funding Woomera anticipates that the second phase of the current drilling program will commence soon after heritage clearances are received.

Woomera is currently examining the technical data for Lang’s Find and Chapman’s Reward to narrow down the specific drill targets and finalise the wider exploration program. The Company will provide further details of the finalised drill program once that process has completed.



**Figure 17– Mount Venn geology and prospect locations**

**Previous Exploration**

The first exploration activity was recorded at Rutter Soak (on E38/3111) in 1894 and then reports by the Geological Survey of Western Australia following field trips in 1906 and 1918. The first discovery of gold was officially reported in 1923 by the State Prospecting Party which reported gold assays of up to 201 g/t from samples taken from historic pits. From 1925, a total of 26.65 ounces of gold was recovered from 15.24 tonnes of ore at an average grade of 54.39 g/t gold from Chapman’s Reward (ref WML ASX Announcement 30 July 2019).

No further exploration was recorded until 1969 when International Nickel Australia Ltd and Kennecott Explorations (Australia) Pty Ltd carried out comprehensive programs for nickel over several years.

In more recent times Elmina NL, Helix Resources Ltd and Global Metals Exploration NL conducted surficial geochemical reconnaissance which revealed strong gold anomalism along the trend of the Jutson Shear zone as shown in images of

Figure 18 and Figure 19.

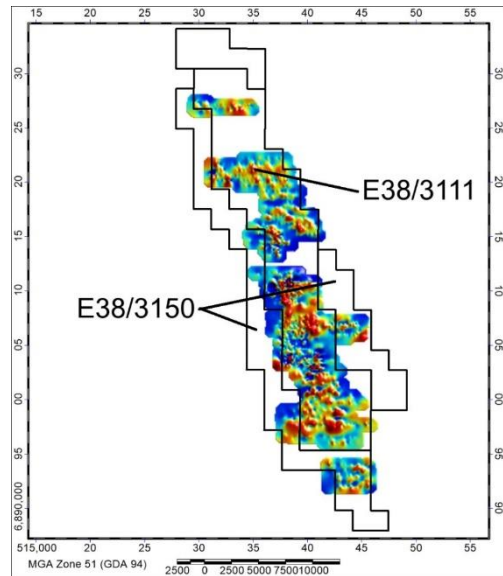
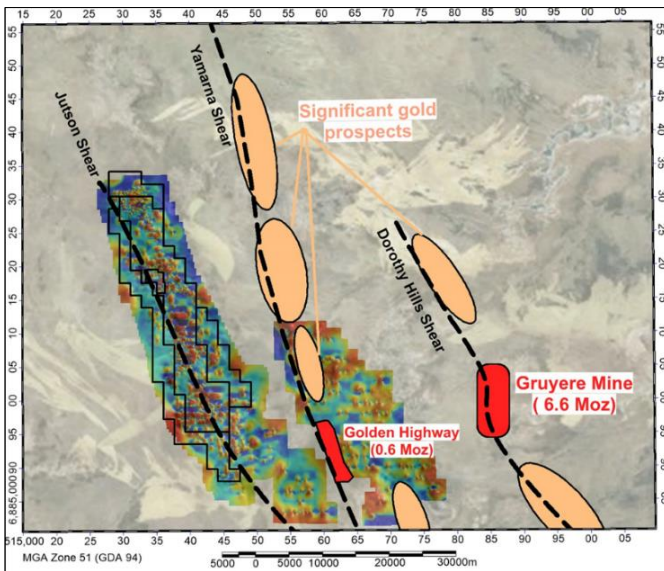


Figure 18 – Gold in soil anomalies (left) and gold in auger anomalies (right)

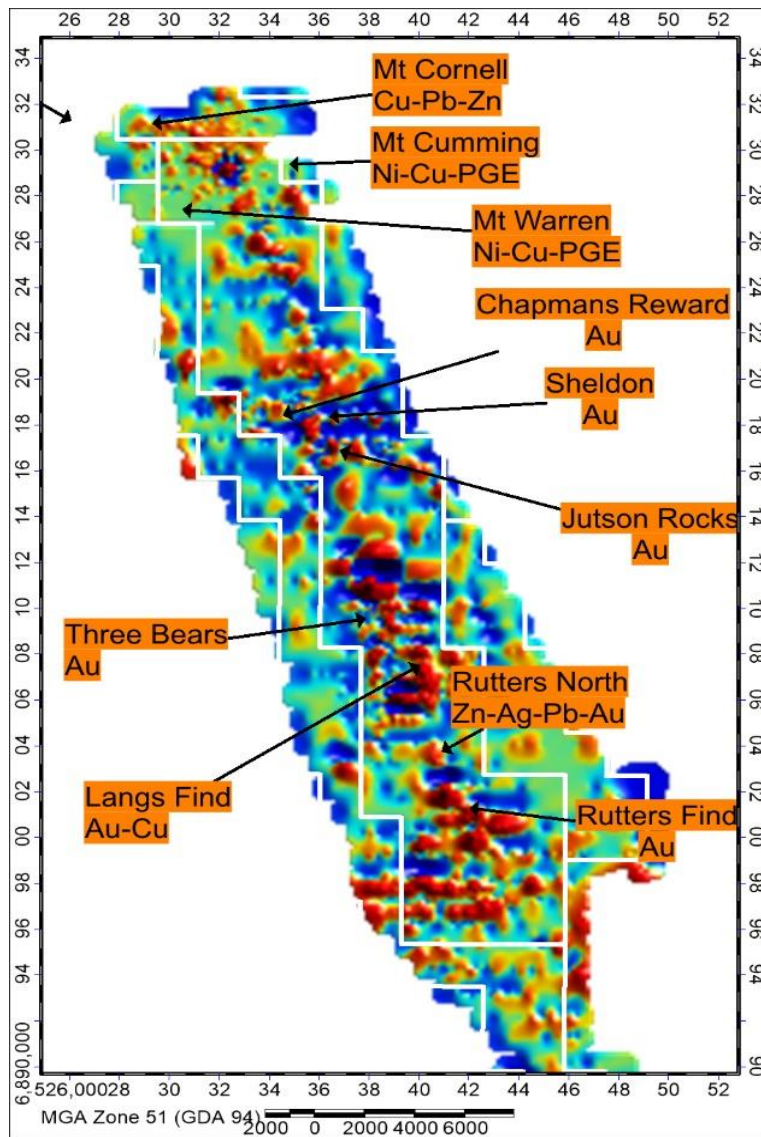


Figure 19– Gold in soil anomalies over Mt Venn project area

### ***This ASX Announcement***

This ASX announcement has been approved by Woomera Mining's Board of Directors and authorised for release by Woomera's Managing Director, Mr Gerard Anderson.

### **COMPETENT PERSONS STATEMENT**

*The exploration results reported herein, insofar as they relate to mineralisation, are based on information compiled by Mr Gerard Anderson, Managing Director of Woomera Mining Limited. Mr Anderson is a Member of the Australasian Institute of Mining and Metallurgy who has over forty-two years of experience in the field of activity being reported. Mr Anderson has sufficient experience which is relevant to the styles of mineralisation and types of deposit under consideration and to the activity that he is undertaking 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' relating to the reporting of Exploration Results. Mr Anderson consents to the inclusion in the report of matters based on his information in the form and context in which it appears.*

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### **About Woomera Mining Limited**

Woomera Mining Limited (**Woomera**) is an ASX listed exploration company based in Adelaide, South Australia with an extensive mineral tenement portfolio prospective for Gold, Copper, Lithium, Uranium, Iron Ore, Nickel and Cobalt. The Woomera tenement package includes tenements prospective for gold and nickel-copper in the Mt Venn Greenstone Belt in Western Australia (**Mt Venn Gold Project**) and tenements prospective for nickel-copper-cobalt in the Musgrave Province of South Australia (**Musgrave Alcurra-Tieyon Project**). The Company also has tenements in the Gawler Craton which are considered prospective for IOCGU deposits, Cu-Ni-Co deposits, Rare Earth and Precious Metals. Woomera's tenement portfolio also includes granted tenements and tenement applications in Western Australia including 2 tenements and 1 tenement application in the Pilbara region of WA (**Pilgangoora Lithium Project**), 2 lithium tenements near Ravensthorpe (**Mt Cattlin Lithium Project**), 2 lithium tenements at Lake Cowan and a tenement covering a lithium brine prospect at Lake Dundas in Western Australia.



# ANNEXURE 1.

## Drill Collars and Survey Data

Hole_ID	GDA94_E	GDA94_N	Dip	Azimuth	Depth		Hole_ID	GDA94_E	GDA94_N	Dip	Azimuth	Depth
AC19MV001	535950	6912450	-60	270	3		AC19MV044	536500	6913050	-60	270	38
AC19MV002	536050	6912450	-60	270	3		AC19MV045	536600	6913050	-60	270	41
AC19MV003	536150	6912450	-60	270	5		AC19MV046	536700	6913050	-60	270	33
AC19MV004	536250	6912450	-60	270	6		AC19MV047	535750	6913250	-60	270	41
AC19MV005	536350	6912450	-60	270	23		AC19MV048	535850	6913250	-60	270	51
AC19MV006	536450	6912450	-60	270	12		AC19MV049	535950	6913250	-60	270	54
AC19MV007	536550	6912450	-60	270	39		AC19MV050	536050	6913250	-60	270	34
AC19MV008	536650	6912450	-60	270	28		AC19MV051	536150	6913250	-60	270	47
AC19MV009	536750	6912450	-60	270	3		AC19MV052	536250	6913250	-60	270	52
AC19MV010	536850	6912450	-60	270	4		AC19MV053	536350	6913250	-60	270	70
AC19MV011	536950	6912450	-60	270	15		AC19MV054	535700	6913400	-60	270	79
AC19MV012	537050	6912450	-60	270	18		AC19MV055	535800	6913400	-60	270	60
AC19MV013	535850	6912650	-60	270	12		AC19MV056	535900	6913400	-60	270	68
AC19MV014	535950	6912650	-60	270	16		AC19MV057	536000	6913400	-60	270	74
AC19MV015	536050	6912650	-60	270	21		AC19MV058	536100	6913400	-60	270	63
AC19MV016	536150	6912650	-60	270	38		AC19MV059	536200	6913400	-60	270	68
AC19MV018	536350	6912650	-60	270	5		AC19MV060	536300	6913400	-60	270	56
AC19MV019	536450	6912650	-60	270	8		AC19MV061	536400	6913400	-60	270	43
AC19MV020	536550	6912650	-60	270	11		AC19MV062	537750	6908700	-60	270	43
AC19MV021	536650	6912650	-60	270	18		AC19MV063	537850	6908700	-60	270	11
AC19MV022	536750	6912650	-60	270	15		AC19MV064	537950	6908700	-60	270	48
AC19MV023	536850	6912650	-60	270	7		AC19MV065	538050	6908700	-60	270	52
AC19MV024	536950	6912650	-60	270	8		AC19MV066	538150	6908700	-60	270	60
AC19MV025	535850	6912850	-60	270	5		AC19MV067	538250	6908700	-60	270	57
AC19MV026	535950	6912850	-60	270	44		AC19MV068	538350	6908700	-60	270	47
AC19MV027	536050	6912850	-60	270	42		AC19MV069	538450	6908700	-60	270	53
AC19MV028	536150	6912850	-60	270	6		AC19MV070	538550	6908700	-60	270	54
AC19MV029	536250	6912850	-60	270	8		AC19MV071	538650	6908700	-60	270	60
AC19MV030	536350	6912850	-60	270	20		AC19MV072	536050	6912050	-60	270	50
AC19MV031	536450	6912850	-60	270	20		AC19MV073	536150	6912050	-60	270	46
AC19MV032	536550	6912850	-60	270	15		AC19MV074	536250	6912050	-60	270	68
AC19MV033	536650	6912850	-60	270	27		AC19MV075	536350	6912050	-60	270	50
AC19MV034	536750	6912850	-60	270	9		AC19MV076	536450	6912050	-60	270	40
AC19MV035	536850	6912850	-60	270	12		AC19MV077	535900	6912250	-60	270	50
AC19MV036	536950	6912850	-60	270	39		AC19MV078	536000	6912250	-60	270	51
AC19MV037	535800	6913050	-60	270	9		AC19MV079	536100	6912250	-60	270	48
AC19MV038	535900	6913050	-60	270	49		AC19MV080	536200	6912250	-60	270	45
AC19MV039	536000	6913050	-60	270	51		AC19MV081	536300	6912250	-60	270	36
AC19MV040	536100	6913050	-60	270	25		AC19MV082	536400	6912250	-60	270	27
AC19MV041	536200	6913050	-60	270	30		AC19MV083	536450	6913250	-60	270	39
AC19MV042	536300	6913050	-60	270	30		AC19MV084	536550	6913250	-60	270	16
AC19MV043	536400	6913050	-60	270	44							

## Drill Assays

HoleID	From (m)	To (m)	As-ppm	Co-ppm	Cr-ppm	Cu-ppm	Fe%	Mg%	Mn-ppm	Ni-ppm	Au_ppb	Pt_ppb	Pd_ppb
AC19WX0001	0	3	<5	9	107	10	2.23	0.12	306	27	<1	<5	<1
AC19WX0002	0	3	<5	10	65	12	2.25	0.12	358	28	<1	<5	<1
AC19WX0003	0	4	<5	5	145	7	1.74	0.08	116	21	<1	<5	<1
AC19WX0003	4	5	<5	8	18	10	1.16	0.16	155	14	<1	<5	<1
AC19WX0004	0	4	<5	35	2180	46	10.65	2.28	564	536	6	<5	3
AC19WX0004	4	6	<5	70	1510	37	7.61	8.4	1080	1540	10	6	7
AC19WX0005	0	4	<5	34	631	28	3.99	0.74	293	275	6	<5	3
AC19WX0005	4	8	<5	139	2610	89	9.04	5.62	657	1820	3	10	9
AC19WX0005	8	12	<5	1190	5040	114	11.05	6.87	4940	5230	4	11	9
AC19WX0005	12	16	<5	468	3350	84	12.7	4.4	4060	3100	2	12	12
AC19WX0005	16	20	<5	47	1100	23	4.43	0.83	215	793	2	<5	2
AC19WX0005	20	23	<5	32	81	4	1.1	0.21	217	296	7	<5	<1
AC19WX0006	0	4	<5	147	1350	27	6.16	0.79	644	1220	7	<5	3
AC19WX0006	4	8	<5	426	2430	65	8.78	3.88	1370	6340	2	7	9
AC19WX0006	8	12	<5	22	103	11	1.23	0.89	77	487	3	<5	<1
AC19WX0007	0	4	<5	13	365	36	4.39	1.01	218	68	3	<5	2
AC19WX0007	4	8	<5	26	71	116	6.5	5.13	656	76	6	7	10
AC19WX0007	8	12	6	31	57	122	6.21	7.23	453	98	2	<5	6
AC19WX0007	12	16	<5	46	58	186	9.48	2.92	761	170	4	<5	6
AC19WX0007	16	20	<5	50	121	142	8.21	2.59	931	332	2	<5	3
AC19WX0007	20	24	14	57	141	24	3.11	0.8	1685	100	2	<5	<1
AC19WX0007	24	28	20	28	124	7	2.08	0.58	219	175	<1	<5	2
AC19WX0007	28	32	43	135	980	16	4.53	1.23	844	1150	<1	<5	3
AC19WX0007	32	36	68	211	2600	20	6.91	5.64	803	2380	31	7	12
AC19WX0007	36	39	29	118	4070	16	7.85	8.16	621	2500	11	10	8
AC19WX0008	0	4	<5	7	221	20	2.43	0.59	108	59	10	<5	<1
AC19WX0008	4	8	<5	31	111	140	9.12	1.9	133	88	5	6	7
AC19WX0008	8	12	<5	57	67	142	7.93	5.49	1520	103	<1	7	5
AC19WX0008	12	16	<5	41	97	266	8.69	3.14	1045	107	3	<5	5
AC19WX0008	16	20	<5	36	115	191	8.94	2.94	1020	98	3	8	6
AC19WX0008	20	24	<5	43	91	130	8.67	4.52	1140	113	2	10	7
AC19WX0008	24	28	<5	46	88	148	8.89	4.36	1250	109	2	7	6
AC19WX0009	0	3	<5	7	97	14	2.04	0.16	311	29	<1	<5	<1
AC19WX0010	0	4	<5	6	77	10	1.65	0.13	111	24	7	<5	<1
AC19WX0011	0	4	<5	36	1120	17	3.55	1.13	516	1300	7	<5	2
AC19WX0011	4	8	<5	133	3040	135	9.25	6.35	2170	3960	19	8	8
AC19WX0011	8	12	<5	114	4300	41	10.1	8.27	1290	4410	15	7	7
AC19WX0011	12	15	<5	87	2320	45	7.6	9.09	2160	1790	406	<5	5
AC19WX0012	0	4	<5	300	2330	45	10.15	2.15	1420	1190	10	<5	4
AC19WX0012	4	8	<5	312	2700	58	9.62	8.7	1865	2510	5	7	9
AC19WX0012	8	12	<5	88	1590	31	7.93	11.45	1115	1770	14	<5	5
AC19WX0012	12	16	<5	88	1740	42	7.47	13.1	1215	1520	6	<5	5
AC19WX0012	16	18	<5	88	1610	103	7.92	12.1	1250	1280	4	<5	4
AC19WX0013	0	4	<5	71	774	22	3.89	1.22	660	1130	5	<5	2
AC19WX0013	4	8	<5	149	3040	94	9.19	6	2090	4740	5	6	7
AC19WX0013	8	12	<5	79	1660	39	7.59	9.8	1235	1260	2	6	5
AC19WX0014	0	4	<5	37	3230	69	16.85	3.64	536	764	5	<5	2
AC19WX0014	4	8	<5	84	1480	84	8.15	12.1	1305	1220	5	<5	4
AC19WX0014	8	12	<5	86	1700	28	8.33	11.15	1365	1280	3	6	5
AC19WX0014	12	16	<5	87	1850	42	8.48	11.65	1390	1480	2	<5	5
AC19WX0015	0	4	<5	41	2330	21	10.25	1.74	291	1030	5	<5	4
AC19WX0015	4	8	<5	105	3250	48	8.67	7.6	431	3920	5	6	6
AC19WX0015	8	12	<5	149	2680	5	9.69	11.3	848	3510	<1	6	7
AC19WX0015	12	16	<5	86	2260	20	7.53	12.3	997	2300	2	7	4
AC19WX0015	16	20	<5	85	1920	35	7.74	12.05	1225	1640	<1	6	5
AC19WX0015	20	21	<5	97	2180	58	8.76	12.05	1255	1520	<1	7	6
AC19WX0016	0	4	<5	13	750	52	7.89	0.63	190	158	9	<5	4
AC19WX0016	4	8	<5	11	143	84	9.92	1.6	225	70	2	12	9
AC19WX0016	8	12	<5	86	100	123	9.26	2.3	541	149	2	11	8

HoleID	From (m)	To (m)	As-ppm	Co-ppm	Cr-ppm	Cu-ppm	Fe%	Mg%	Mn-ppm	Ni-ppm	Au_ppb	Pt_ppb	Pd_ppb
AC19WX0016	12	16	<5	43	69	120	6.46	6.14	881	101	2	7	6
AC19WX0016	16	20	<5	44	84	174	8.76	3.46	1360	72	<1	8	7
AC19WX0016	20	24	<5	54	96	247	10.05	2.01	2120	98	<1	10	10
AC19WX0016	24	28	<5	63	89	175	10.2	1.89	2510	92	<1	9	9
AC19WX0016	28	32	<5	43	87	149	9.82	2.48	1445	84	3	6	6
AC19WX0016	32	36	<5	51	85	173	10.15	3.42	1615	96	2	7	5
AC19WX0016	36	38	<5	49	76	197	9.74	3.32	1425	90	2	7	5
AC19WX0018	0	1.5	<5	12	240	19	3.54	0.21	380	48	<1	<5	<1
AC19WX0019	0	4	<5	20	270	23	3.67	0.74	361	146	<1	<5	<1
AC19WX0019	4	8	<5	18	89	37	3.57	1.09	321	114	3	<5	<1
AC19WX0020	0	4	<5	14	174	24	2.93	0.92	353	78	2	<5	<1
AC19WX0020	4	8	<5	30	350	41	4.44	2.55	682	214	3	<5	<1
AC19WX0020	8	11	<5	32	195	39	5.23	4.04	794	144	2	<5	<1
AC19WX0021	0	4	<5	44	793	28	4.07	4.72	660	496	3	<5	<1
AC19WX0021	4	8	<5	84	1570	30	7.46	10.75	1025	1270	3	6	7
AC19WX0021	8	12	<5	79	1530	19	7	12.35	956	1190	2	7	3
AC19WX0021	12	16	<5	82	1430	23	7	12.2	898	1330	2	6	3
AC19WX0021	16	18	<5	105	1680	27	7.55	12.95	1210	1420	6	6	4
AC19WX0022	0	4	<5	53	1230	26	5.69	5.87	783	757	2	<5	<1
AC19WX0022	4	8	<5	102	1830	50	8.35	11.35	1330	1570	8	7	5
AC19WX0022	8	12	<5	90	1940	28	8.01	12.15	1200	1490	6	7	4
AC19WX0022	12	15	<5	89	1700	42	7.95	13.1	1260	1370	3	7	3
AC19WX0023	0	4	<5	68	1670	32	8.26	7.77	1120	864	4	8	3
AC19WX0023	4	7	<5	83	1700	52	8.56	12.25	1420	1120	5	7	4
AC19WX0024	0	4	6	59	2850	44	14.75	2.55	555	717	4	7	<1
AC19WX0024	4	8	<5	99	1780	51	8.33	11.35	1390	1500	<1	8	4
AC19WX0025	0	4	6	21	5000	50	24.3	0.13	233	307	3	6	<1
AC19WX0025	4	5	8	43	4720	82	27.9	0.83	545	342	4	10	2
AC19WX0026	0	4	8	18	835	48	7.5	0.69	229	213	6	7	2
AC19WX0026	4	8	<5	11	238	84	8.56	1.27	118	128	5	11	5
AC19WX0026	8	12	<5	10	169	93	8.83	1.7	221	61	<1	15	9
AC19WX0026	12	16	<5	8	124	91	8.02	2.76	76	45	<1	7	6
AC19WX0026	16	20	<5	123	84	171	7.26	3.86	954	158	2	8	4
AC19WX0026	20	24	<5	49	91	19	7.21	4.3	1345	142	<1	10	9
AC19WX0026	24	28	<5	46	75	79	7.03	3.83	1710	83	<1	11	10
AC19WX0026	28	32	<5	55	79	142	7.87	3.81	1515	85	<1	12	8
AC19WX0026	32	36	<5	37	77	179	7.65	3.56	809	91	3	12	6
AC19WX0026	36	40	<5	40	84	194	8.29	3.56	920	90	3	10	5
AC19WX0026	40	44	<5	44	82	177	8.65	3.79	1225	97	2	9	5
AC19WX0027	0	4	11	25	5420	64	30.2	0.2	256	326	3	9	<1
AC19WX0027	4	8	<5	38	395	197	9.99	1.97	678	170	4	14	7
AC19WX0027	8	12	<5	40	115	227	9.66	2.47	778	129	2	15	5
AC19WX0027	12	16	<5	45	118	216	9.63	2.59	877	119	3	13	7
AC19WX0027	16	20	<5	91	128	228	10.2	3.67	1465	158	2	12	4
AC19WX0027	20	24	<5	72	121	248	9.45	3.16	1525	145	<1	11	6
AC19WX0027	24	28	<5	63	99	226	9.75	3.1	1530	151	<1	11	7
AC19WX0027	28	32	<5	59	104	243	9.12	2.66	1500	144	<1	13	4
AC19WX0027	32	36	<5	43	115	277	9.4	2.43	1040	128	23	10	5
AC19WX0027	36	40	<5	52	101	309	9.4	3.21	1005	140	4	10	5
AC19WX0027	40	42	<5	53	96	239	9.57	3.79	1230	130	6	11	4
AC19WX0028	0	4	<5	16	399	26	4.48	0.24	187	102	11	<5	<1
AC19WX0028	4	6	<5	12	62	14	1.84	0.29	118	86	3	<5	<1
AC19WX0029	0	4	<5	22	325	26	3.96	0.78	222	182	2	<5	<1
AC19WX0029	4	8	<5	47	176	52	3.93	1.99	410	324	4	<5	3
AC19WX0030	0	4	<5	12	622	21	5.2	0.22	178	100	9	<5	<1
AC19WX0030	4	8	<5	22	343	26	4.98	1.5	273	194	12	<5	<1
AC19WX0030	8	12	<5	54	177	33	4.21	2.2	573	342	3	<5	<1
AC19WX0030	12	16	<5	52	161	42	3.88	1.99	746	320	<1	<5	<1
AC19WX0030	16	20	<5	28	181	38	4.38	2.47	750	190	3	<5	<1
AC19WX0031	0	4	<5	18	257	24	4.17	1	303	143	8	<5	2
AC19WX0031	4	8	<5	21	294	38	5.89	2.31	482	169	15	<5	2
AC19WX0031	8	12	<5	32	216	29	5.15	2.17	732	199	8	<5	2
AC19WX0031	12	16	<5	56	239	37	5.37	2.64	1240	162	4	<5	<1
AC19WX0031	16	20	<5	25	259	31	5.44	2.63	1070	133	5	<5	<1

HoleID	From (m)	To (m)	As-ppm	Co-ppm	Cr-ppm	Cu-ppm	Fe%	Mg%	Mn-ppm	Ni-ppm	Au_ppb	Pt_ppb	Pd_ppb
AC19WX0032	0	4	<5	24	861	32	6	3.07	388	278	2	<5	<1
AC19WX0032	4	8	<5	85	1500	129	7.1	11.7	905	1330	4	7	5
AC19WX0032	8	12	<5	83	1480	150	6.68	10.6	880	1110	5	<5	6
AC19WX0032	12	15	<5	79	1750	95	7.83	13.75	1150	1000	2	7	5
AC19WX0033	0	4	<5	21	527	20	4.33	0.61	296	152	<1	<5	<1
AC19WX0033	4	8	<5	77	1500	48	7.22	11.5	1240	1100	7	7	5
AC19WX0033	8	12	<5	81	1580	30	7.37	11.55	1200	1340	2	7	7
AC19WX0033	12	16	<5	89	1480	43	7.08	12.25	1160	1320	3	<5	7
AC19WX0033	16	20	<5	77	1360	120	7.08	10.05	1220	1210	8	<5	6
AC19WX0033	20	24	<5	90	1640	210	7.47	11.7	1120	1080	5	<5	6
AC19WX0033	24	27	<5	100	1600	34	6.56	10.8	1150	1280	<1	<5	7
AC19WX0034	0	4	9	24	4510	53	23	0.31	294	348	5	7	4
AC19WX0034	4	8	<5	77	2240	68	7.61	6.91	1190	910	7	10	10
AC19WX0034	8	9	<5	75	2000	69	7.5	6.83	1240	765	2	8	9
AC19WX0035	0	4	9	28	4220	50	22.4	0.24	294	361	2	<5	3
AC19WX0035	4	8	<5	46	1970	47	10.85	6.5	770	754	2	7	7
AC19WX0035	8	12	<5	77	1550	26	6.96	12.3	1050	1370	2	8	10
AC19WX0036	0	4	9	19	3600	44	19.9	0.44	239	293	18	6	3
AC19WX0036	4	8	<5	10	327	85	8.56	1.36	200	125	5	6	7
AC19WX0036	8	12	6	9	143	88	8.38	3.02	200	95	2	6	9
AC19WX0036	12	16	<5	9	120	110	10.1	1.37	285	53	<1	7	10
AC19WX0036	16	20	<5	9	84	141	8.99	1.78	241	53	6	<5	7
AC19WX0036	20	24	<5	87	87	181	9.85	2.24	1490	150	<1	8	10
AC19WX0036	24	28	<5	44	97	227	10	2.07	1290	143	4	6	9
AC19WX0036	28	32	<5	52	110	225	10.2	2.01	1860	104	6	8	6
AC19WX0036	32	36	<5	53	81	191	10.2	2.74	1880	92	7	6	7
AC19WX0036	36	39	<5	44	70	202	10	3.07	1260	80	3	<5	6
AC19WX0037	0	4	9	30	4830	70	26.2	0.27	332	403	2	6	3
AC19WX0037	4	8	9	17	2350	94	16.9	0.52	274	232	2	8	7
AC19WX0037	8	9	<5	28	185	176	9.03	1.92	640	79	<1	11	7
AC19WX0038	0	4	9	22	2800	52	16.2	0.22	244	402	<1	<5	3
AC19WX0038	4	8	6	17	2720	55	16.15	0.63	309	317	8	6	5
AC19WX0038	8	12	<5	13	3900	51	26.4	0.24	240	212	<1	6	4
AC19WX0038	12	16	6	16	1170	67	22.5	0.37	111	120	<1	6	4
AC19WX0038	16	20	<5	30	308	164	11.7	0.54	114	129	<1	<5	3
AC19WX0038	20	24	<5	54	157	263	10.75	1.03	475	191	<1	12	7
AC19WX0038	24	28	<5	185	121	260	10.85	2.67	1740	210	2	13	7
AC19WX0038	28	32	<5	82	108	322	11.05	3.01	1350	178	<1	9	6
AC19WX0038	32	36	<5	93	107	349	10.45	3.36	1590	184	<1	8	6
AC19WX0038	36	40	<5	72	123	403	9.46	3.26	1480	157	<1	7	6
AC19WX0038	40	44	<5	78	84	492	9.31	3.22	1650	175	<1	11	8
AC19WX0038	44	48	<5	75	104	368	9.34	3.66	1620	151	2	9	4
AC19WX0038	48	49	<5	54	102	222	8.95	3.7	1330	134	2	8	5
AC19WX0039	0	4	8	20	3790	51	21.8	0.35	244	400	<1	<5	<1
AC19WX0039	4	8	<5	14	3120	63	28.5	0.44	165	253	<1	<5	3
AC19WX0039	8	12	<5	10	513	39	15.5	0.4	53	97	<1	<5	2
AC19WX0039	12	16	<5	10	331	32	8.37	0.74	63	79	<1	<5	<1
AC19WX0039	16	20	<5	33	192	144	11.7	2.03	617	126	2	<5	2
AC19WX0039	20	24	<5	45	66	227	11.05	2.76	1220	113	<1	<5	2
AC19WX0039	24	28	<5	57	75	120	10.3	2.87	1170	104	<1	<5	2
AC19WX0039	28	32	<5	47	72	166	10.55	3.08	1520	123	<1	<5	2
AC19WX0039	32	36	<5	42	54	143	10.65	2.95	1540	112	<1	<5	2
AC19WX0039	36	40	<5	53	37	235	11.55	2.8	1690	101	2	<5	2
AC19WX0039	40	44	<5	42	53	244	9.73	2.53	1210	76	2	<5	3
AC19WX0039	44	48	<5	41	27	217	10	3.05	1345	72	<1	<5	<1
AC19WX0039	48	51	<5	49	47	256	9.65	3.26	1455	85	3	<5	3
AC19WX0040	0	4	<5	15	860	44	7.25	0.41	310	152	7	<5	<1
AC19WX0040	4	8	<5	51	5150	43	25	0.32	613	800	11	9	5
AC19WX0040	8	12	<5	26	1120	21	11.05	0.48	68	448	19	10	6
AC19WX0040	12	16	<5	7	475	9	5.69	0.27	56	56	2	<5	<1
AC19WX0040	16	20	<5	8	749	4	8.31	0.26	55	48	<1	<5	<1
AC19WX0040	20	24	<5	6	37	3	1.94	0.19	43	31	<1	<5	<1
AC19WX0040	24	25	<5	5	36	4	1.32	0.17	55	39	8	<5	<1



HoleID	From (m)	To (m)	As-ppm	Co-ppm	Cr-ppm	Cu-ppm	Fe%	Mg%	Mn-ppm	Ni-ppm	Au_ppb	Pt_ppb	Pd_ppb
AC19WX0041	0	4	7	21	527	20	5.4	0.16	243	99	<1	<5	<1
AC19WX0041	4	8	6	19	5850	27	33.2	0.17	177	337	7	12	5
AC19WX0041	8	12	<5	17	1330	25	10.05	0.14	51	175	4	<5	3
AC19WX0041	12	16	<5	7	74	6	1.42	0.14	65	70	2	<5	<1
AC19WX0041	16	20	<5	4	44	6	1.64	0.11	70	30	<1	<5	<1
AC19WX0041	20	24	<5	3	66	4	1.39	0.11	65	20	4	<5	2
AC19WX0041	24	28	<5	2	10	3	1.22	0.11	50	16	<1	<5	<1
AC19WX0041	28	30	<5	4	13	4	1.36	0.11	53	24	<1	<5	<1
AC19WX0042	0	4	<5	17	521	22	4.5	0.16	189	178	2	<5	<1
AC19WX0042	4	8	6	23	2220	69	15.1	0.39	264	319	4	11	5
AC19WX0042	8	12	<5	17	120	102	4.42	0.91	199	151	3	<5	3
AC19WX0042	12	16	<5	23	183	116	6.45	1.07	262	337	3	<5	3
AC19WX0042	16	20	<5	19	124	52	2.44	0.45	96	162	<1	<5	<1
AC19WX0042	20	24	<5	23	25	16	0.77	0.11	136	39	<1	<5	<1
AC19WX0042	24	28	<5	45	55	76	2.54	0.35	505	86	<1	<5	<1
AC19WX0042	28	30	<5	61	70	52	3.81	1.25	798	161	2	<5	<1
AC19WX0043	0	4	<5	11	494	20	4.55	0.34	132	116	2	<5	<1
AC19WX0043	4	8	<5	12	217	34	3.74	1.33	162	124	2	<5	2
AC19WX0043	8	12	<5	9	52	18	2.26	3.92	120	53	2	<5	2
AC19WX0043	12	16	<5	9	59	28	2.69	3.69	136	98	2	<5	2
AC19WX0043	16	20	<5	37	43	43	3.12	2.23	574	177	<1	<5	<1
AC19WX0043	20	24	<5	281	52	70	3.86	1.07	3200	350	<1	<5	<1
AC19WX0043	24	28	<5	60	82	115	4.19	1.27	670	287	3	<5	<1
AC19WX0043	28	32	<5	50	237	55	5.02	1.95	971	328	16	<5	<1
AC19WX0043	32	36	<5	49	571	188	5.54	5.54	1025	468	10	<5	3
AC19WX0043	36	40	<5	31	155	1155	5.27	1.58	663	105	775	<5	<1
AC19WX0043	40	44	<5	21	78	49	3.46	1.71	689	127	20	<5	<1
AC19WX0044	0	4	<5	7	193	24	2.87	0.61	161	94	3	<5	<1
AC19WX0044	4	8	<5	8	74	29	2.14	8.39	132	126	4	<5	3
AC19WX0044	8	12	<5	5	47	25	1.1	8.47	38	104	3	<5	<1
AC19WX0044	12	16	<5	168	154	77	3.52	1.91	1350	398	5	<5	2
AC19WX0044	16	20	<5	95	243	66	5.44	2.82	1945	708	<1	<5	3
AC19WX0044	20	24	<5	62	226	44	4.75	1.3	676	583	<1	<5	2
AC19WX0044	24	28	<5	99	254	60	4.55	1.66	1035	903	3	<5	<1
AC19WX0044	28	32	<5	81	275	42	5.41	2.17	1460	545	18	<5	<1
AC19WX0044	32	36	<5	41	266	58	5.43	2.24	1190	385	2	<5	2
AC19WX0044	36	38	<5	36	252	12	4.62	1.84	971	431	64	<5	2
AC19WX0045	0	4	7	16	1770	27	11.6	0.3	180	188	2	<5	2
AC19WX0045	4	8	<5	50	2170	57	10.3	2.88	373	1030	6	6	5
AC19WX0045	8	12	<5	81	2280	226	8.75	7.95	426	1820	7	<5	4
AC19WX0045	12	16	<5	92	1850	214	8.54	10.6	910	1540	21	6	6
AC19WX0045	16	20	<5	95	2230	55	9.01	9.24	1095	2040	9	7	7
AC19WX0045	20	24	<5	183	527	508	11.15	1.71	2920	1340	10	<5	2
AC19WX0045	24	28	12	221	404	256	9.16	2.26	2860	1050	36	<5	2
AC19WX0045	28	32	<5	75	274	131	8.08	2.25	1040	676	43	<5	<1
AC19WX0045	32	36	<5	42	264	162	7.26	2.33	1270	328	37	<5	<1
AC19WX0045	36	40	<5	42	241	54	6.83	2.66	1180	208	17	<5	<1
AC19WX0045	40	41	<5	52	239	66	7.32	3.94	1300	196	7	<5	<1
AC19WX0046	0	4	6	41	3090	62	14.7	0.94	432	673	3	6	4
AC19WX0046	4	8	<5	53	2860	124	10.95	4.65	606	1800	4	8	6
AC19WX0046	8	12	<5	285	1770	150	7.74	7.84	1320	2220	2	7	7
AC19WX0046	12	16	<5	297	2700	455	15.3	3.23	1505	1990	11	7	8
AC19WX0046	16	20	<5	166	2050	60	9.16	4.09	1675	3150	131	<5	3
AC19WX0046	20	24	<5	153	1250	165	9.29	6.21	2130	2620	27	<5	5
AC19WX0046	24	28	<5	171	1970	68	10.2	11	2160	2450	2	7	7
AC19WX0046	28	32	<5	98	1990	134	8.35	12.25	1100	1420	3	<5	8
AC19WX0046	32	33	<5	130	1740	779	8.16	12.3	898	1360	66	<5	8
AC19WX0047	0	4	<5	95	1350	33	5.87	1.22	241	1040	4	8	9
AC19WX0047	4	8	<5	120	2210	45	8.52	3.35	256	1760	6	8	14
AC19WX0047	8	12	<5	214	2600	70	8.23	6.89	813	3210	5	9	11
AC19WX0047	12	16	<5	177	1520	84	7.94	7	1340	4160	<1	<5	6
AC19WX0047	16	20	<5	105	2260	46	8.67	11.05	1350	2240	<1	7	6
AC19WX0047	20	24	<5	109	2120	30	8.68	10.25	1540	2260	<1	6	6

HoleID	From (m)	To (m)	As-ppm	Co-ppm	Cr-ppm	Cu-ppm	Fe%	Mg%	Mn-ppm	Ni-ppm	Au_ppb	Pt_ppb	Pd_ppb
AC19WX0047	24	28	<5	104	2310	49	9.04	11.4	1600	1920	22	6	9
AC19WX0047	28	32	<5	81	1840	34	8.53	10.65	1050	1750	5	<5	8
AC19WX0047	32	36	<5	94	1770	53	8.78	11	1370	1290	6	<5	10
AC19WX0047	36	40	<5	108	2590	72	9.71	11.9	1450	1570	6	<5	10
AC19WX0047	40	41	<5	48	380	39	7.28	4.39	1400	303	<1	<5	2
AC19WX0048	0	4	<5	29	5570	68	19.3	0.24	304	579	<1	9	5
AC19WX0048	4	8	<5	72	7780	157	28.8	0.21	398	1430	2	30	11
AC19WX0048	8	12	<5	241	5720	136	23.9	0.4	799	1240	7	30	22
AC19WX0048	12	16	<5	562	4270	135	13	4.62	1500	4190	<1	21	20
AC19WX0048	16	20	<5	276	2260	56	9.34	9.93	1520	2600	<1	8	8
AC19WX0048	20	24	<5	137	2120	93	8.79	9.67	1530	1500	<1	8	8
AC19WX0048	24	28	<5	99	1750	63	8.01	10.6	1640	1160	<1	6	5
AC19WX0048	28	32	<5	94	1630	55	7.54	10.8	1510	1050	<1	<5	6
AC19WX0048	32	36	<5	63	1110	47	7.41	6.04	1200	744	3	<5	5
AC19WX0048	36	40	<5	75	1090	57	7.23	8.03	1570	745	<1	<5	5
AC19WX0048	40	44	<5	73	1430	44	7.01	10.3	1340	880	2	<5	6
AC19WX0048	44	48	<5	84	1590	48	7.38	11.35	1430	992	<1	<5	4
AC19WX0048	48	51	<5	87	1630	39	7.63	11.3	1350	1220	<1	6	6
AC19WX0049	0	4	10	31	3060	46	17.35	0.28	385	414	3	6	4
AC19WX0049	4	8	13	33	6770	63	27.6	0.49	343	613	3	15	8
AC19WX0049	8	12	<5	38	5490	109	32.2	0.29	116	608	<1	23	15
AC19WX0049	12	16	9	51	1110	127	16.35	0.54	224	312	2	11	12
AC19WX0049	16	20	<5	34	283	176	15.6	0.26	311	201	5	10	10
AC19WX0049	20	24	<5	71	236	392	14.1	0.69	743	364	3	14	17
AC19WX0049	24	28	<5	308	295	408	12.4	1.11	2890	556	<1	11	19
AC19WX0049	28	32	<5	141	170	262	11.7	1.99	2450	270	2	7	16
AC19WX0049	32	36	<5	83	1410	160	8.6	4.57	1480	535	<1	6	15
AC19WX0049	36	40	<5	151	2810	383	9.9	7.82	2380	1240	2	11	20
AC19WX0049	40	44	<5	131	1970	42	8.43	9.97	1830	1330	<1	7	13
AC19WX0049	44	48	<5	149	2030	64	8.58	9.95	2460	1430	<1	9	14
AC19WX0049	48	52	<5	77	1920	58	7.98	8.99	1120	978	<1	<5	18
AC19WX0049	52	54	<5	95	1770	96	7.11	10.5	1310	1240	7	7	15
AC19WX0050	0	4	8	17	2320	39	12.95	0.36	211	310	<1	<5	2
AC19WX0050	4	8	6	14	2210	43	13.25	0.7	240	313	<1	<5	4
AC19WX0050	8	12	<5	14	4160	50	29.5	0.37	174	239	<1	7	3
AC19WX0050	12	16	<5	9	547	27	10.3	0.48	100	90	<1	<5	2
AC19WX0050	16	20	<5	12	573	28	10.1	0.51	67	103	<1	<5	<1
AC19WX0050	20	24	<5	29	710	105	11.25	0.92	171	184	2	<5	4
AC19WX0050	24	28	<5	54	200	227	10.55	1.66	477	200	<1	<5	9
AC19WX0050	28	32	<5	97	113	139	9.73	2.93	1330	145	<1	8	6
AC19WX0050	32	34	<5	91	92	91	9.36	3.23	1540	116	<1	10	5
AC19WX0051	0	4	11	16	3690	35	21.4	0.17	203	195	2	6	2
AC19WX0051	4	8	<5	18	1560	95	21.4	0.7	135	125	2	<5	4
AC19WX0051	8	12	<5	11	241	169	12.35	0.87	78	60	<1	<5	5
AC19WX0051	12	16	<5	31	195	263	8.76	1.93	93	124	2	<5	5
AC19WX0051	16	20	<5	49	119	317	8.98	2.09	285	146	<1	10	6
AC19WX0051	20	24	<5	78	71	177	7.37	5.57	1100	124	<1	8	5
AC19WX0051	24	28	<5	90	99	185	8.75	3.59	1350	140	<1	8	4
AC19WX0051	28	32	<5	59	129	262	9.82	2.39	835	159	<1	10	5
AC19WX0051	32	36	<5	90	122	300	9.57	2.75	1400	160	<1	12	7
AC19WX0051	36	40	<5	57	127	188	8.12	3.99	1530	126	<1	9	4
AC19WX0051	40	44	<5	36	93	193	6.99	4.31	953	111	2	10	5
AC19WX0051	44	47	<5	34	82	151	6.45	5.26	1110	102	7	9	6
AC19WX0052	0	4	13	33	6700	44	27.7	0.5	452	508	5	<5	2
AC19WX0052	4	8	<5	39	1310	55	8.96	0.61	490	403	3	<5	4
AC19WX0052	8	12	8	18	733	32	5.97	0.37	408	148	3	<5	<1
AC19WX0052	12	16	11	37	5110	31	24.8	0.25	121	441	8	8	4
AC19WX0052	16	20	<5	18	320	12	4.84	0.41	51	107	5	<5	2
AC19WX0052	20	24	<5	9	262	6	4.46	0.32	43	38	<1	<5	<1
AC19WX0052	24	28	6	8	244	4	3.63	0.23	30	43	<1	<5	<1
AC19WX0052	28	32	<5	5	234	7	2.15	0.18	37	37	<1	<5	<1
AC19WX0052	32	36	<5	5	59	9	1.83	0.09	55	18	11	<5	<1
AC19WX0052	36	40	<5	6	34	14	1.8	0.09	51	19	6	<5	<1

HoleID	From (m)	To (m)	As-ppm	Co-ppm	Cr-ppm	Cu-ppm	Fe%	Mg%	Mn-ppm	Ni-ppm	Au_ppb	Pt_ppb	Pd_ppb
AC19WX0052	40	44	<5	2	23	13	1.35	0.11	46	17	2	<5	<1
AC19WX0052	44	48	<5	3	24	14	1.28	0.22	59	29	<1	<5	<1
AC19WX0052	48	52	<5	<1	29	8	1.25	0.19	65	26	<1	<5	<1
AC19WX0053	0	4	<5	24	1270	32	8.64	0.22	452	283	2	<5	2
AC19WX0053	4	8	10	33	3560	49	17.7	0.41	352	456	4	<5	4
AC19WX0053	8	12	9	28	8480	56	34.2	0.12	197	604	9	10	5
AC19WX0053	12	16	15	52	5480	76	27	0.18	82	548	15	19	12
AC19WX0053	16	20	<5	38	953	26	12.75	0.37	33	209	3	<5	5
AC19WX0053	20	24	<5	17	1480	24	13.35	0.27	30	128	9	<5	3
AC19WX0053	24	28	14	17	1970	53	17.55	0.17	83	153	3	<5	2
AC19WX0053	28	32	57	15	821	48	9.5	0.17	52	131	4	<5	3
AC19WX0053	32	36	9	8	497	70	5.56	0.17	94	83	8	<5	<1
AC19WX0053	36	40	<5	14	211	91	3.9	0.32	88	176	43	<5	<1
AC19WX0053	40	44	120	27	246	162	5.07	0.55	103	259	22	<5	2
AC19WX0053	44	48	113	14	179	226	5.13	0.32	173	181	<1	<5	2
AC19WX0053	48	52	27	62	173	146	5.63	1.15	213	347	<1	<5	<1
AC19WX0053	52	56	10	56	172	76	5	0.98	234	294	<1	<5	<1
AC19WX0053	56	60	9	52	198	74	4.37	0.74	476	242	<1	<5	<1
AC19WX0053	60	64	19	20	24	169	2.91	0.53	516	90	9	<5	<1
AC19WX0053	64	68	31	24	13	106	4.02	1.48	948	152	21	<5	<1
AC19WX0053	68	70	18	20	60	108	4	1.5	560	110	76	<5	<1
AC19WX0054	0	4	10	24	1320	34	9.69	0.15	350	261	2	<5	2
AC19WX0054	4	8	<5	34	5780	63	30.2	0.48	469	531	5	9	4
AC19WX0054	8	12	12	35	6270	94	30.9	0.25	118	541	9	20	13
AC19WX0054	12	16	7	56	2450	45	19.95	0.53	38	390	11	9	13
AC19WX0054	16	20	11	27	2420	52	15.75	0.37	66	276	7	<5	6
AC19WX0054	20	24	26	14	639	26	6.32	0.42	63	102	32	<5	4
AC19WX0054	24	28	25	7	301	45	5.56	0.34	108	73	52	<5	3
AC19WX0054	28	32	17	5	190	49	6.8	0.26	103	57	12	<5	<1
AC19WX0054	32	36	17	5	181	37	5.39	0.26	122	57	2	<5	<1
AC19WX0054	36	40	8	13	177	86	6.04	0.77	368	197	<1	<5	<1
AC19WX0054	40	44	<5	24	86	53	4.75	0.85	683	129	<1	<5	<1
AC19WX0054	44	48	<5	30	101	32	4.24	1.59	626	153	<1	<5	<1
AC19WX0054	48	52	<5	32	133	46	4.26	1.53	836	163	<1	<5	<1
AC19WX0054	52	56	<5	23	113	31	4.07	1.17	777	124	9	<5	<1
AC19WX0054	56	60	<5	20	51	82	4.48	1.65	886	97	5	<5	<1
AC19WX0054	60	64	<5	17	47	41	4.4	1.36	545	75	5	<5	<1
AC19WX0054	64	68	<5	24	107	48	5	1.86	679	113	3	<5	<1
AC19WX0054	68	72	<5	25	66	49	4.25	1.81	573	92	<1	<5	<1
AC19WX0054	72	76	<5	26	111	53	4.41	2.3	622	85	<1	<5	<1
AC19WX0054	76	79	<5	23	82	47	4.05	1.95	581	74	2	<5	<1
AC19WX0055	0	4	10	32	1190	30	7.86	0.18	462	244	<1	<5	<1
AC19WX0055	4	8	9	30	6370	73	29.5	0.31	306	597	12	15	8
AC19WX0055	8	12	6	21	3800	89	24.6	0.32	92	343	91	15	12
AC19WX0055	12	16	9	44	1240	43	17.35	0.68	26	267	30	7	14
AC19WX0055	16	20	6	19	354	40	8.17	0.57	39	274	31	6	7
AC19WX0055	20	24	<5	14	217	60	4.67	1.02	86	266	6	<5	2
AC19WX0055	24	28	<5	18	87	92	3.29	1.71	129	326	<1	<5	<1
AC19WX0055	28	32	<5	40	60	80	3.49	1.7	201	315	<1	<5	<1
AC19WX0055	32	36	<5	96	54	47	3.37	1.62	687	230	<1	<5	<1
AC19WX0055	36	40	<5	56	55	32	3.37	2.5	579	334	<1	<5	<1
AC19WX0055	40	44	<5	56	114	58	5.29	2.17	934	274	<1	<5	<1
AC19WX0055	44	48	<5	29	43	60	3.44	1.45	570	197	<1	<5	<1
AC19WX0055	48	52	<5	30	86	56	3.77	1.21	808	190	<1	<5	<1
AC19WX0055	52	56	<5	26	140	52	5.3	1.35	719	172	2	<5	<1
AC19WX0055	56	60	<5	28	158	42	4.38	2.06	867	272	<1	<5	2
AC19WX0056	0	4	6	40	2920	47	15.95	0.31	258	379	8	<5	3
AC19WX0056	4	8	12	40	7490	92	32	0.3	250	674	12	14	8
AC19WX0056	8	12	<5	32	7110	96	29.7	0.17	116	604	54	19	16
AC19WX0056	12	16	9	42	2360	80	20.7	0.54	64	339	72	8	14
AC19WX0056	16	20	<5	15	488	28	9.33	0.44	37	101	9	<5	10
AC19WX0056	20	24	<5	7	241	35	4.2	0.52	88	110	8	<5	6
AC19WX0056	24	28	<5	8	108	50	2.87	0.95	187	203	4	<5	2

HoleID	From (m)	To (m)	As-ppm	Co-ppm	Cr-ppm	Cu-ppm	Fe%	Mg%	Mn-ppm	Ni-ppm	Au_ppb	Pt_ppb	Pd_ppb
AC19WX0056	28	32	7	24	82	65	3.45	1.59	872	186	<1	<5	<1
AC19WX0056	32	36	<5	43	92	80	4.99	1.77	1625	518	<1	<5	<1
AC19WX0056	36	40	<5	40	74	75	4.33	1.91	632	429	<1	<5	<1
AC19WX0056	40	44	<5	63	60	44	3.35	1.52	927	151	<1	<5	<1
AC19WX0056	44	48	<5	71	139	91	4.07	2.14	997	320	<1	<5	<1
AC19WX0056	48	52	<5	45	375	68	5.9	2.07	974	367	<1	<5	<1
AC19WX0056	52	56	<5	29	77	48	3.56	2.85	1950	402	<1	<5	<1
AC19WX0056	56	60	<5	23	70	29	3.72	2.64	521	227	5	<5	<1
AC19WX0056	60	64	<5	22	54	26	3.39	2.51	747	104	2	<5	<1
AC19WX0056	64	68	<5	20	77	32	3.81	2.55	706	63	<1	<5	<1
AC19WX0057	0	4	<5	12	1170	25	7.4	0.32	196	140	4	<5	2
AC19WX0057	4	8	10	20	6370	52	26.9	0.81	262	427	5	9	6
AC19WX0057	8	12	<5	26	5340	47	23.6	1.36	211	419	15	11	7
AC19WX0057	12	16	<5	38	3740	103	28.2	0.46	109	389	13	11	13
AC19WX0057	16	20	<5	23	1270	79	14.2	0.58	160	175	21	6	4
AC19WX0057	20	24	<5	18	603	67	9.38	0.71	147	110	4	<5	3
AC19WX0057	24	28	<5	13	300	60	5.27	1.22	56	177	<1	<5	2
AC19WX0057	28	32	<5	13	316	88	6.18	1.39	68	233	<1	<5	2
AC19WX0057	32	36	<5	9	223	84	5.16	0.86	118	168	<1	<5	5
AC19WX0057	36	40	<5	14	121	56	4.02	1.51	350	188	6	<5	2
AC19WX0057	40	44	<5	43	197	82	4.66	1.75	1805	313	2	<5	2
AC19WX0057	44	48	<5	55	198	65	4.41	2.03	1220	356	<1	<5	<1
AC19WX0057	48	52	<5	105	221	62	6.35	1.77	1750	514	2	<5	<1
AC19WX0057	52	56	<5	136	208	62	5.64	1.88	3560	405	<1	<5	<1
AC19WX0057	56	60	<5	122	175	64	5.66	2.81	904	976	2	<5	<1
AC19WX0057	60	64	<5	64	48	63	3.18	1.07	978	146	<1	<5	<1
AC19WX0057	64	68	<5	36	189	50	4.55	1.29	932	228	4	<5	<1
AC19WX0057	68	72	<5	55	71	87	3.88	2.27	1525	365	<1	<5	<1
AC19WX0057	72	74	<5	31	69	37	3.22	2.08	525	248	7	<5	<1
AC19WX0058	0	4	<5	16	586	25	4.46	0.51	230	139	4	<5	<1
AC19WX0058	4	8	<5	24	7200	26	28.6	2.9	148	340	3	6	2
AC19WX0058	8	12	<5	24	6650	36	27	1.18	269	362	3	8	4
AC19WX0058	12	16	6	33	7340	28	28.1	0.58	127	507	8	13	9
AC19WX0058	16	20	6	49	5690	39	30.2	0.42	108	490	45	13	13
AC19WX0058	20	24	<5	67	3390	107	21.6	0.88	178	541	25	9	8
AC19WX0058	24	28	<5	90	3230	95	9.17	1.01	163	819	26	<5	7
AC19WX0058	28	32	<5	212	2690	104	10.35	5.18	1315	2540	11	11	11
AC19WX0058	32	36	<5	188	3570	128	11.9	8.47	1275	3560	2	11	7
AC19WX0058	36	40	<5	164	3410	66	11.9	7.62	1385	2990	<1	9	8
AC19WX0058	40	44	<5	181	2720	48	11.2	10.1	1995	2630	3	8	10
AC19WX0058	44	48	<5	164	2080	53	9.41	8.43	2260	2430	5	8	9
AC19WX0058	48	52	<5	144	2300	65	8.46	7	1360	1830	<1	7	8
AC19WX0058	52	56	<5	117	2710	115	9.46	9.84	1360	2110	4	9	9
AC19WX0058	56	60	<5	80	1550	79	7.09	11.25	995	1580	23	<5	6
AC19WX0058	60	63	<5	74	429	377	8.68	3.96	1020	666	48	<5	<1
AC19WX0059	0	4	<5	17	883	26	5.46	0.68	240	183	2	<5	<1
AC19WX0059	4	8	<5	24	703	38	5.78	3.55	400	221	2	<5	3
AC19WX0059	8	12	<5	12	2450	29	14.3	2.91	186	182	2	7	4
AC19WX0059	12	16	7	30	4460	48	24.8	0.88	128	433	2	<5	4
AC19WX0059	16	20	6	21	878	48	22.6	0.52	77	176	4	<5	2
AC19WX0059	20	24	<5	26	473	29	8.37	1.28	115	186	2	<5	2
AC19WX0059	24	28	<5	47	1260	34	6.84	1.64	136	540	3	<5	3
AC19WX0059	28	32	<5	94	1980	58	15.4	2.52	334	1690	4	<5	9
AC19WX0059	32	36	<5	198	2980	65	11.85	9.34	3100	2780	3	10	13
AC19WX0059	36	40	<5	111	2520	61	10.05	10.55	1370	1960	2	7	8
AC19WX0059	40	44	<5	142	2450	50	10.65	10.7	3150	2310	<1	11	10
AC19WX0059	44	48	<5	114	2100	58	8.7	11.2	1600	1740	2	7	9
AC19WX0059	48	52	<5	110	2320	79	10.1	11.2	1195	1910	<1	6	8
AC19WX0059	52	56	<5	93	2000	27	8.21	12.2	1380	1440	2	6	6
AC19WX0059	56	60	<5	99	1970	50	8.43	12	1350	1340	<1	7	5
AC19WX0059	60	64	<5	105	1910	89	8.63	11.4	1080	1620	<1	6	4
AC19WX0059	64	68	<5	82	1500	48	7.61	12.55	1085	1150	11	7	5
AC19WX0060	0	4	<5	11	514	20	4.16	0.49	203	127	3	<5	<1



HoleID	From (m)	To (m)	As-ppm	Co-ppm	Cr-ppm	Cu-ppm	Fe%	Mg%	Mn-ppm	Ni-ppm	Au_ppb	Pt_ppb	Pd_ppb
AC19WX0060	4	8	<5	16	1500	34	9.46	2.42	288	196	2	<5	3
AC19WX0060	8	12	8	16	5340	43	31.3	0.52	215	247	3	9	2
AC19WX0060	12	16	<5	15	2340	64	29.4	0.47	128	148	2	<5	2
AC19WX0060	16	20	<5	13	868	70	23.1	0.42	74	128	3	<5	5
AC19WX0060	20	24	<5	78	2410	71	12.35	4.18	490	1050	4	9	7
AC19WX0060	24	28	<5	151	2190	53	9.47	9.45	2350	1460	<1	16	10
AC19WX0060	28	32	<5	153	2000	72	8.96	9.74	4320	1390	4	17	15
AC19WX0060	32	36	<5	99	1670	49	7.69	10.8	1580	1030	<1	<5	7
AC19WX0060	36	40	<5	87	1730	53	8.61	10.6	1230	1090	2	7	9
AC19WX0060	40	44	<5	91	1560	64	7.63	11.3	1560	1180	<1	6	6
AC19WX0060	44	48	<5	99	1820	52	7.75	11.25	1510	1220	<1	7	6
AC19WX0060	48	52	<5	97	1760	52	7.71	12.15	1450	1220	<1	<5	5
AC19WX0060	52	56	<5	98	1570	43	7.41	11.7	1460	1250	<1	7	6
AC19WX0061	0	4	<5	18	1500	33	9.66	0.64	342	187	2	<5	2
AC19WX0061	4	8	<5	18	1050	35	8.05	4.15	377	183	<1	<5	2
AC19WX0061	8	12	<5	13	5360	58	36.4	0.58	245	229	2	10	3
AC19WX0061	12	16	<5	48	2730	74	12.95	1.32	257	623	<1	<5	4
AC19WX0061	16	20	<5	68	3310	193	9.22	1.75	119	1090	3	7	6
AC19WX0061	20	24	<5	131	2760	90	9.77	7.06	623	1760	2	9	9
AC19WX0061	24	28	<5	151	2190	93	8.78	10.5	1810	1650	2	8	10
AC19WX0061	28	32	<5	141	1950	96	8.05	10.95	3110	1360	<1	13	12
AC19WX0061	32	36	<5	58	772	64	6.76	5.92	1080	746	3	<5	9
AC19WX0061	36	40	<5	27	349	50	6.44	2.82	622	306	27	<5	5
AC19WX0061	40	43	<5	48	1100	48	6.15	7.25	810	715	29	<5	9
AC19WX0062	0	4	<5	10	618	21	4.53	0.37	198	85	2	<5	<1
AC19WX0062	4	8	<5	12	314	26	3.46	6.51	201	137	16	<5	3
AC19WX0062	8	12	<5	7	632	50	9.99	1.21	183	73	2	<5	6
AC19WX0062	12	16	<5	5	180	59	11.1	1.21	278	56	<1	<5	6
AC19WX0062	16	20	<5	9	125	100	9.8	1.75	232	74	4	8	9
AC19WX0062	20	24	<5	73	93	163	8.4	3.22	1210	108	<1	12	11
AC19WX0062	24	28	<5	42	93	180	8.65	3.5	1350	101	6	10	7
AC19WX0062	28	32	<5	37	73	181	7.53	4.97	1260	94	10	8	6
AC19WX0062	32	36	<5	47	79	193	8.04	4.56	1390	94	5	7	8
AC19WX0062	36	40	<5	45	88	169	9.02	3.93	1170	97	6	6	6
AC19WX0062	40	43	<5	47	77	181	8.52	4.17	1570	91	3	8	7
AC19WX0063	0	4	<5	13	1290	38	15.05	0.64	275	111	3	<5	<1
AC19WX0063	4	8	<5	15	658	44	9.39	2.67	268	114	2	<5	2
AC19WX0063	8	11	<5	29	139	110	6.95	4.31	658	86	<1	7	6
AC19WX0064	0	4	<5	12	2090	31	12.45	1.35	216	214	4	6	2
AC19WX0064	4	8	<5	18	2490	25	12.4	1.01	141	246	6	<5	<1
AC19WX0064	8	12	<5	15	604	9	6.65	0.52	28	152	6	<5	<1
AC19WX0064	12	16	7	12	191	8	2.84	0.76	19	73	5	<5	<1
AC19WX0064	16	20	<5	12	214	19	3.55	0.77	45	72	9	<5	<1
AC19WX0064	20	24	<5	12	310	8	3.8	0.93	22	80	8	<5	<1
AC19WX0064	24	28	7	12	901	14	8.19	1	62	98	5	<5	<1
AC19WX0064	28	32	7	27	1080	44	7.06	1.53	733	213	12	<5	11
AC19WX0064	32	36	9	33	1670	76	11.45	1.24	622	228	5	<5	<1
AC19WX0064	36	40	<5	25	95	35	5.16	1.92	529	109	3	<5	<1
AC19WX0064	40	44	7	19	2020	38	12.35	0.56	298	307	4	6	<1
AC19WX0064	44	48	10	29	1970	46	12.9	1.76	833	375	2	8	2
AC19WX0065	0	4	<5	11	462	20	3.93	6.74	176	140	6	<5	<1
AC19WX0065	4	8	<5	22	2060	26	11.15	0.91	90	273	3	<5	<1
AC19WX0065	8	12	6	22	2640	38	12.25	1.65	245	312	4	6	3
AC19WX0065	12	16	<5	23	997	25	9.94	0.55	62	163	4	<5	<1
AC19WX0065	16	20	<5	16	305	25	3.6	1.04	62	113	8	<5	<1
AC19WX0065	20	24	11	20	251	35	8.4	0.92	82	112	13	<5	<1
AC19WX0065	24	28	8	23	623	26	5.74	1.97	52	220	12	<5	4
AC19WX0065	28	32	<5	27	281	123	4.1	1.6	165	150	43	<5	4
AC19WX0065	32	36	<5	29	120	102	4.59	2.15	495	114	12	<5	<1
AC19WX0065	36	40	<5	29	95	47	4.28	2.21	566	108	11	<5	<1
AC19WX0065	40	44	<5	36	331	70	4.67	2.91	674	214	4	<5	<1
AC19WX0065	44	48	<5	37	377	43	5.03	3.87	741	240	2	<5	<1
AC19WX0065	48	52	7	27	129	52	5	2.68	677	109	2	<5	<1

HoleID	From (m)	To (m)	As-ppm	Co-ppm	Cr-ppm	Cu-ppm	Fe%	Mg%	Mn-ppm	Ni-ppm	Au_ppb	Pt_ppb	Pd_ppb
AC19WX0066	0	4	<5	13	741	27	6.53	4.86	224	147	2	<5	3
AC19WX0066	4	8	6	28	3010	44	16.7	0.36	440	315	2	8	3
AC19WX0066	8	12	<5	19	2420	42	17.6	1.74	437	258	2	7	2
AC19WX0066	12	16	7	26	3970	40	24.3	0.86	224	330	2	8	5
AC19WX0066	16	20	<5	25	482	28	6.52	0.51	57	181	3	<5	<1
AC19WX0066	20	24	<5	29	663	44	12.05	0.82	93	171	5	<5	<1
AC19WX0066	24	28	<5	26	948	31	8.46	1.33	64	231	4	<5	2
AC19WX0066	28	32	<5	28	1080	31	9.17	1.3	71	233	5	<5	3
AC19WX0066	32	36	6	32	1870	46	12.75	1.42	120	217	2	<5	2
AC19WX0066	36	40	9	47	178	67	5.65	1.91	345	138	<1	<5	2
AC19WX0066	40	44	10	29	136	50	4.52	1.51	332	111	<1	<5	<1
AC19WX0066	44	48	<5	34	172	40	4.63	1.83	646	137	2	<5	<1
AC19WX0066	48	52	6	42	219	35	4.21	1.76	639	183	5	<5	<1
AC19WX0066	52	56	<5	28	149	27	2.71	0.91	466	103	<1	<5	<1
AC19WX0066	56	60	12	60	167	72	3.99	1.34	886	151	<1	<5	2
AC19WX0067	0	4	12	18	3570	40	19.1	0.12	236	217	2	8	<1
AC19WX0067	4	8	7	20	1540	39	12.4	2.14	520	226	12	6	2
AC19WX0067	8	12	<5	12	625	31	5.32	5.14	172	137	2	<5	2
AC19WX0067	12	16	6	21	4520	39	26.7	0.76	200	266	3	8	3
AC19WX0067	16	20	6	19	1500	49	18.65	0.59	95	184	<1	<5	2
AC19WX0067	20	24	<5	26	513	39	13.75	0.58	53	146	2	<5	2
AC19WX0067	24	28	<5	36	752	65	14.75	0.83	154	215	2	<5	2
AC19WX0067	28	32	6	30	464	33	6.31	2.14	86	275	9	<5	7
AC19WX0067	32	36	<5	34	297	54	5.48	1.6	240	235	3	<5	6
AC19WX0067	36	40	<5	37	131	60	4.21	1.85	679	156	<1	<5	<1
AC19WX0067	40	44	<5	54	273	38	5.81	2.8	1030	194	6	<5	3
AC19WX0067	44	48	<5	37	443	25	6.5	3.52	827	208	39	<5	3
AC19WX0067	48	52	14	17	2870	37	16.25	0.29	252	221	2	6	2
AC19WX0067	52	56	6	26	2200	44	15.1	2.2	598	269	<1	8	3
AC19WX0067	56	57	<5	13	394	27	4.56	5.74	221	153	2	<5	<1
AC19WX0068	0	4	8	19	4270	44	31.4	0.58	226	237	4	8	2
AC19WX0068	4	8	<5	14	1200	25	9.65	0.69	84	174	2	<5	3
AC19WX0068	8	12	6	30	747	81	21.4	0.39	103	124	3	<5	<1
AC19WX0068	12	16	<5	28	494	53	10.75	0.8	111	171	3	<5	<1
AC19WX0068	16	20	<5	29	658	44	7.11	2.49	125	289	6	<5	8
AC19WX0068	20	24	6	28	201	38	4.56	1.44	103	206	3	<5	5
AC19WX0068	24	28	<5	19	96	46	3.8	1.05	186	116	2	<5	3
AC19WX0068	28	32	<5	27	71	45	4.79	1.4	329	126	<1	<5	2
AC19WX0068	32	36	<5	24	73	27	4.53	1.79	424	131	<1	<5	<1
AC19WX0068	36	40	<5	21	59	69	4	1.78	474	89	<1	<5	<1
AC19WX0068	40	44	<5	19	98	48	4.49	1.81	516	103	<1	<5	<1
AC19WX0068	44	47	6	29	654	44	7.6	0.39	581	276	3	<5	2
AC19WX0069	0	4	6	16	1180	43	12.45	0.48	251	176	3	<5	<1
AC19WX0069	4	8	6	7	908	35	11.95	0.87	237	100	9	<5	<1
AC19WX0069	8	12	<5	7	1430	31	20.6	0.53	183	81	15	<5	2
AC19WX0069	12	16	10	10	1050	36	21.9	0.38	119	75	2	<5	<1
AC19WX0069	16	20	16	12	429	24	10.8	0.67	72	55	<1	<5	<1
AC19WX0069	20	24	7	20	183	61	3.64	1.83	111	99	<1	<5	<1
AC19WX0069	24	28	10	65	248	62	4.94	1.44	1070	145	<1	<5	<1
AC19WX0069	28	32	8	32	77	63	3.9	1.5	1070	116	<1	<5	<1
AC19WX0069	32	36	9	38	55	27	3.49	1.07	1780	97	4	<5	<1
AC19WX0069	36	40	18	29	35	69	3.48	1.38	2370	70	<1	<5	<1
AC19WX0069	40	44	23	21	51	74	3.85	1.39	1340	68	5	<5	<1
AC19WX0069	44	48	30	16	11	54	3.56	1.29	746	42	4	<5	<1
AC19WX0069	48	52	37	17	12	28	4.29	1.09	797	55	5	<5	<1
AC19WX0069	52	53	6	41	658	36	6.76	0.2	640	194	<1	<5	2
AC19WX0070	0	4	7	23	1890	56	18.75	0.51	511	242	2	<5	2
AC19WX0070	4	8	<5	7	249	31	4.76	3.59	170	75	3	<5	2
AC19WX0070	8	12	7	7	1870	32	26.8	0.34	186	87	<1	<5	2
AC19WX0070	12	16	8	10	1520	40	28.3	0.3	150	82	2	6	2
AC19WX0070	16	20	9	18	621	39	21.6	0.45	56	72	4	<5	<1
AC19WX0070	20	24	58	27	324	59	20.3	0.54	102	74	4	<5	<1
AC19WX0070	24	28	63	19	255	50	11.65	0.79	90	110	2	<5	<1

HoleID	From (m)	To (m)	As-ppm	Co-ppm	Cr-ppm	Cu-ppm	Fe%	Mg%	Mn-ppm	Ni-ppm	Au_ppb	Pt_ppb	Pd_ppb
AC19WX0070	28	32	29	43	244	25	4.54	1.37	1550	175	<1	<5	2
AC19WX0070	32	36	13	46	242	23	5.03	1.33	1790	165	<1	<5	<1
AC19WX0070	36	40	9	34	208	52	4.8	1.4	1450	130	50	<5	<1
AC19WX0070	40	44	12	24	127	40	4.74	1.84	692	98	<1	<5	<1
AC19WX0070	44	48	16	31	153	35	5.28	2.17	908	118	<1	<5	<1
AC19WX0070	48	52	10	24	206	26	4.68	2.24	604	114	7	<5	<1
AC19WX0070	52	54	10	25	148	34	4.55	2.05	741	88	2	<5	<1
AC19WX0071	0	4	9	63	1300	52	10.95	0.31	632	342	3	<5	2
AC19WX0071	4	8	7	28	1700	51	15.65	0.64	502	284	21	6	2
AC19WX0071	8	12	6	10	620	34	8.8	2.6	266	100	7	<5	<1
AC19WX0071	12	16	7	7	1670	28	19.65	0.45	180	83	8	<5	2
AC19WX0071	16	20	9	10	1030	32	19.7	0.34	119	77	<1	<5	<1
AC19WX0071	20	24	8	18	382	41	18.95	0.5	51	68	4	<5	<1
AC19WX0071	24	28	8	16	502	40	16.65	0.49	80	71	3	<5	<1
AC19WX0071	28	32	28	17	316	42	17.6	0.59	87	92	4	<5	<1
AC19WX0071	32	36	33	24	242	134	7.24	1.15	132	149	6	<5	<1
AC19WX0071	36	40	11	29	158	133	4.86	1.65	288	126	<1	<5	<1
AC19WX0071	40	44	15	29	134	97	5.63	1.74	594	118	<1	<5	<1
AC19WX0071	44	48	9	32	135	54	4.92	2.18	947	93	2	<5	2
AC19WX0071	48	52	9	37	135	56	6.69	2.88	1310	83	22	<5	<1
AC19WX0071	52	56	7	39	1190	39	9.58	0.32	529	284	2	<5	<1
AC19WX0071	56	60	7	20	1860	46	17.15	0.86	387	245	2	<5	2
AC19WX0072	0	4	<5	5	660	32	11.8	2.36	185	56	<1	<5	2
AC19WX0072	4	8	<5	8	1560	30	22.5	0.42	160	79	<1	6	4
AC19WX0072	8	12	9	12	774	37	21.5	0.31	74	72	13	<5	<1
AC19WX0072	12	16	6	12	671	25	13.85	0.58	64	75	10	<5	<1
AC19WX0072	16	20	6	15	296	37	13.5	0.86	81	77	10	<5	<1
AC19WX0072	20	24	12	13	265	27	8.17	1.49	56	161	19	<5	4
AC19WX0072	24	28	13	22	457	58	7.55	1.35	246	241	16	<5	6
AC19WX0072	28	32	6	25	153	68	4.57	2.02	421	120	2	<5	<1
AC19WX0072	32	36	<5	28	178	53	4.54	1.75	434	143	2	<5	<1
AC19WX0072	36	40	<5	23	135	44	4.11	1.63	468	108	<1	<5	<1
AC19WX0072	40	44	8	14	1750	28	12.5	0.17	234	167	<1	<5	<1
AC19WX0072	44	48	8	14	1480	40	14.9	0.74	299	174	2	<5	2
AC19WX0072	48	50	<5	4	310	30	6.51	1.07	172	42	2	<5	2
AC19WX0073	0	4	9	9	2310	41	29.9	0.36	155	116	<1	7	<1
AC19WX0073	4	8	<5	12	965	39	25.2	0.3	77	75	<1	<5	<1
AC19WX0073	8	12	<5	13	371	20	8.77	0.7	63	69	5	<5	<1
AC19WX0073	12	16	<5	17	268	32	10.95	1	73	106	18	<5	2
AC19WX0073	16	20	6	17	374	26	6.84	1.51	54	205	54	<5	3
AC19WX0073	20	24	<5	22	307	37	5.61	1.39	94	230	30	<5	5
AC19WX0073	24	28	6	27	70	44	4.59	1.04	389	104	5	<5	2
AC19WX0073	28	32	7	25	72	47	4.56	1.21	471	98	2	<5	<1
AC19WX0073	32	36	<5	33	161	64	5.56	1.81	742	140	4	<5	2
AC19WX0073	36	40	<5	16	33	46	4.17	1.38	903	71	<1	<5	<1
AC19WX0073	40	44	7	21	47	71	4.77	1.88	826	80	<1	<5	<1
AC19WX0073	44	46	<5	21	50	69	4.8	1.81	793	80	<1	<5	<1
AC19WX0074	0	4	<5	25	35	59	4.37	1.69	865	77	3	<5	<1
AC19WX0074	4	8	<5	21	61	60	4.86	1.78	828	103	18	<5	<1
AC19WX0074	8	12	<5	99.00	232.00	32.00	5.10	1.32	#####	163	4	<5	<1
AC19WX0074	12	16	<5	30	142	34	4.39	2.42	1075	133	10	<5	<1
AC19WX0074	16	20	<5	20	44	20	4.36	1.27	733	58	5	<5	<1
AC19WX0074	20	24	<5	23.00	81.00	22.00	4.26	1.74	786.00	99	5	<5	2
AC19WX0074	24	28	<5	31	85	34	4.77	2.20	882	91	6	<5	2
AC19WX0074	28	32	<5	27.00	76.00	47.00	4.49	2.16	769.00	84	8	<5	2
AC19WX0074	32	36	<5	15.00	96.00	18.00	2.92	0.98	93.00	47	6	<5	2
AC19WX0074	36	40	<5	14.00	155.00	19.00	4.06	0.70	71.00	69	2	<5	3
AC19WX0074	40	44	<5	12.00	154.00	22.00	4.49	0.56	108.00	94	4	<5	<1
AC19WX0074	44	48	<5	8	66	6	3.52	0.65	121	65	<1	<5	<1
AC19WX0074	48	52	<5	8.00	29.00	21.00	3.51	0.66	125.00	40	<1	<5	<1
AC19WX0074	52	56	<5	103	192	66	5.38	1.17	1400	150	<1	<5	<1
AC19WX0074	56	60	<5	40	217	23	6	2	1050	186	5	<5	<1
AC19WX0074	60	64	<5	21.00	91.00	39.00	3.69	0.93	373.00	73	5	<5	<1

HoleID	From (m)	To (m)	As-ppm	Co-ppm	Cr-ppm	Cu-ppm	Fe%	Mg%	Mn-ppm	Ni-ppm	Au_ppb	Pt_ppb	Pd_ppb
AC19WX0074	64	68	<5	28.00	128.00	37.00	4.55	1.53	875.00	85	36	<5	<1
AC19WX0075	0	4	<5	15	43	29	3.39	1.23	226	51	3	<5	2
AC19WX0075	4	8	<5	20	109	28	5.72	0.58	309	75	15	<5	2
AC19WX0075	8	12	<5	13	50	27	4.7	1.01	302	52	<1	<5	<1
AC19WX0075	12	16	<5	12	53	26	4.49	1.19	239	63	3	<5	<1
AC19WX0075	16	20	<5	63	124	41	4.15	1.34	1080	97	<1	<5	2
AC19WX0075	20	24	<5	31	171	42	4.24	1.83	980	155	2	<5	<1
AC19WX0075	24	28	<5	27	142	45	4.27	2.6	1095	92	16	<5	2
AC19WX0075	28	32	<5	31	163	63	5.22	3.15	906	100	8	<5	2
AC19WX0075	32	36	<5	25	120	42	4.27	2.82	856	82	11	<5	2
AC19WX0075	36	40	<5	30	174	54	4.8	3.17	961	118	18	<5	<1
AC19WX0075	40	44	<5	22	98	64	3.53	2.45	622	89	7	<5	<1
AC19WX0075	44	48	<5	23	132	29	3.88	2.96	504	117	5	<5	<1
AC19WX0075	48	50	<5	26	109	35	4.44	2.93	598	109	4	<5	<1
AC19WX0076	0	4	<5	16	69	17	2.43	1.07	151	46	5	<5	3
AC19WX0076	4	8	6	20	92	11	3.61	0.8	82	66	<1	<5	<1
AC19WX0076	8	12	<5	17	177	13	4.77	0.72	103	104	<1	<5	<1
AC19WX0076	12	16	<5	11	92	41	4.46	0.6	117	73	<1	<5	<1
AC19WX0076	16	20	<5	99	232	32	5.1	1.32	1150	163	4	<5	<1
AC19WX0076	20	24	<5	30	142	34	4.39	2.42	1075	133	10	<5	<1
AC19WX0076	24	28	<5	20	44	20	4.36	1.27	733	58	5	<5	<1
AC19WX0076	28	32	<5	23	81	22	4.26	1.74	786	99	5	<5	2
AC19WX0076	32	36	<5	31	85	34	4.77	2.2	882	91	6	<5	2
AC19WX0076	36	40	<5	27	76	47	4.49	2.16	769	84	8	<5	2
AC19WX0077	0	4	<5	15	96	18	2.92	0.98	93	47	6	<5	2
AC19WX0077	4	8	<5	14	155	19	4.06	0.7	71	69	2	<5	3
AC19WX0077	8	12	<5	12	154	22	4.49	0.56	108	94	4	<5	<1
AC19WX0077	12	16	<5	8	66	6	3.52	0.65	121	65	<1	<5	<1
AC19WX0077	16	20	<5	8	29	21	3.51	0.66	125	40	<1	<5	<1
AC19WX0077	20	24	<5	103	192	66	5.38	1.17	1400	150	<1	<5	<1
AC19WX0077	24	28	<5	40	217	23	5.52	1.81	1050	186	5	<5	<1
AC19WX0077	28	32	<5	21	91	39	3.69	0.93	373	73	5	<5	<1
AC19WX0077	32	36	<5	28	128	37	4.55	1.53	875	85	36	<5	<1
AC19WX0077	36	40	<5	22	63	40	3.69	1.51	871	61	5	<5	<1
AC19WX0077	40	44	<5	22	116	69	3.95	2.38	771	80	5	<5	<1
AC19WX0077	44	48	<5	22	108	24	4.21	2.2	850	80	<1	<5	<1
AC19WX0077	48	50	<5	13	27	27	3.15	1.57	864	32	5	<5	<1
AC19WX0078	0	4	<5	6	46	23	1.63	0.45	143	23	6	<5	<1
AC19WX0078	4	8	<5	9	57	86	2.83	0.68	104	49	4	<5	2
AC19WX0078	8	12	6	14	124	136	3.52	0.46	90	62	2	<5	<1
AC19WX0078	12	16	<5	35	126	174	4.18	2	194	120	2	<5	<1
AC19WX0078	16	20	<5	49	131	99	5.37	1.31	288	147	5	<5	<1
AC19WX0078	20	24	6	38	146	104	4.7	1.3	198	132	24	<5	<1
AC19WX0078	24	28	<5	51	181	66	5.39	1.34	295	153	21	<5	<1
AC19WX0078	28	32	<5	40	129	66	4.81	1.12	439	111	22	<5	<1
AC19WX0078	32	36	<5	20	67	230	3.22	0.96	302	55	26	<5	<1
AC19WX0078	36	40	6	34	216	111	5.27	1.59	888	99	23	<5	<1
AC19WX0078	40	44	6	26	231	98	5.46	2.23	463	98	56	<5	<1
AC19WX0078	44	48	<5	23	85	110	4.25	1.54	901	58	13	<5	<1
AC19WX0078	48	51	<5	24	88	82	4.22	1.64	530	89	22	<5	<1
AC19WX0079	0	4	<5	12	54	28	3.12	0.94	126	37	10	<5	2
AC19WX0079	4	8	6	19	91	22	4.23	0.94	81	41	3	<5	<1
AC19WX0079	8	12	<5	25	146	29	5.17	0.52	99	86	3	<5	<1
AC19WX0079	12	16	<5	33	147	46	4.25	0.62	143	107	2	<5	2
AC19WX0079	16	20	6	59	117	63	3.92	0.72	233	100	2	<5	2
AC19WX0079	20	24	6	52	71	45	4.4	0.96	330	108	4	<5	<1
AC19WX0079	24	28	<5	33	41	54	4.67	1.28	288	97	4	<5	<1
AC19WX0079	28	32	<5	32	127	68	5.69	1.28	549	102	2	<5	2
AC19WX0079	32	36	<5	26	42	89	5.25	1.33	465	72	17	<5	2
AC19WX0079	36	40	<5	24	49	55	4.89	1.56	692	62	10	<5	<1
AC19WX0079	40	44	<5	19	28	59	4.64	1.52	468	56	23	<5	2
AC19WX0079	44	48	<5	21	94	61	4.79	1.92	464	75	11	<5	2
AC19WX0080	0	4	<5	11	53	18	2.34	0.91	128	32	2	<5	<1

HoleID	From (m)	To (m)	As-ppm	Co-ppm	Cr-ppm	Cu-ppm	Fe%	Mg%	Mn-ppm	Ni-ppm	Au_ppb	Pt_ppb	Pd_ppb
AC19WX0080	4	8	<5	12	70	16	4.08	0.67	104	45	5	<5	<1
AC19WX0080	8	12	<5	13	79	21	4.32	0.69	121	49	<1	<5	<1
AC19WX0080	12	16	<5	13	47	51	4.07	0.91	163	49	3	<5	<1
AC19WX0080	16	20	<5	45	48	49	3.71	1.1	397	57	<1	<5	2
AC19WX0080	20	24	<5	31	43	8	3.41	1.15	422	77	<1	<5	<1
AC19WX0080	24	28	<5	18	48	25	3.52	1.53	632	57	3	<5	<1
AC19WX0080	28	32	<5	14	51	14	3.28	1.52	443	52	6	<5	<1
AC19WX0080	32	36	<5	17	57	13	3.28	1.38	484	49	2	<5	<1
AC19WX0080	36	40	<5	15	47	20	3.44	1.43	539	50	3	<5	<1
AC19WX0080	40	44	<5	16	44	14	3.22	1.63	565	44	<1	<5	<1
AC19WX0080	44	45	<5	15	18	6	3.02	1.08	438	23	24	<5	<1
AC19WX0081	0	4	<5	15	69	26	3.52	1.08	249	72	5	<5	<1
AC19WX0081	4	8	<5	14	73	28	4.22	0.89	221	78	<1	<5	<1
AC19WX0081	8	12	<5	14	77	29	4.19	1.06	248	63	<1	<5	<1
AC19WX0081	12	16	<5	32	45	26	3.71	0.98	480	58	17	<5	<1
AC19WX0081	16	20	<5	21	80	28	3.64	1.97	683	66	<1	<5	<1
AC19WX0081	20	24	<5	18	41	22	3.98	1.68	682	49	6	<5	<1
AC19WX0081	24	28	<5	23	77	40	4.46	1.73	1050	54	9	<5	<1
AC19WX0081	28	32	<5	17	54	28	3.84	1.56	1115	50	6	<5	<1
AC19WX0081	32	36	<5	20	53	30	3.93	1.79	1020	50	<1	<5	<1
AC19WX0082	0	4	9	39	120	64	4.43	1.72	212	166	6	<5	2
AC19WX0082	4	8	<5	16	119	63	5.46	0.81	223	161	<1	<5	<1
AC19WX0082	8	12	<5	12	109	48	4.62	0.55	234	122	<1	<5	2
AC19WX0082	12	16	<5	20	124	45	4.48	1.29	259	192	3	<5	<1
AC19WX0082	16	20	<5	112	221	41	4.64	1.67	919	380	<1	<5	<1
AC19WX0082	20	24	<5	32	131	46	5.4	2.57	907	141	3	<5	2
AC19WX0082	24	27	<5	14	49	18	3.92	1.27	842	34	2	<5	<1
AC19WX0083	0	4	<5	94	1680	46	8.28	12.65	1300	1410	6	7	7
AC19WX0083	4	8	<5	99	1710	45	8.41	13.35	1460	1470	2	6	7
AC19WX0083	8	12	<5	84	1560	19	7.78	11.2	1280	1290	<1	6	7
AC19WX0083	12	16	<5	93	1770	33	7.76	14	1185	1460	16	<5	5
AC19WX0083	16	20	<5	81	1360	35	7.35	13	1085	1250	4	<5	6
AC19WX0083	20	24	<5	102	1610	49	7.01	14.1	1200	1390	3	7	6
AC19WX0083	24	28	<5	89	1400	27	6.49	14.7	1095	1230	2	6	7
AC19WX0083	28	32	<5	77	1180	29	5.87	14.7	938	1220	<1	<5	6
AC19WX0083	32	36	<5	81	1200	32	5.94	15.35	1070	1220	5	<5	6
AC19WX0083	36	39	<5	74	988	46	5.91	11.5	1250	939	4	<5	4
AC19WX0084	0	4	<5	14	198	29	3.43	1.95	166	109	<1	<5	3
AC19WX0084	4	8	<5	33	206	33	4.84	1.1	276	105	4	<5	<1
AC19WX0084	8	12	<5	25	145	49	4.53	2.76	631	162	5	<5	2
AC19WX0084	12	16	<5	23	116	52	4.26	2.17	669	92	<1	<5	<1



## ANNEXURE 2.

### JORC Code, 2012 Edition – Table 1

#### Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
<b>Sampling techniques</b>	<ul style="list-style-type: none"> <li>Nature and quality of sampling (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.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul style="list-style-type: none"> <li>83 aircore (AC) drill holes for 2,838m were completed by Woomera Mining Limited to variable depths, generally to aircore blade refusal.</li> <li>All sampling was conducted using Woomera Mining Limited's protocols using QAQC procedures including duplicates and standards.</li> <li>AC samples were collected off a rig mounted cyclone in buckets and placed on the ground beside the hole in 10 sample rows.</li> <li>Composite samples consisting of representative scoop samples were collected from the sample piles in 1-4 metre intervals, depending on the geologist's instructions.</li> <li>3kg composite samples were sent to ALS Limited in Perth for Aqua Regia digest analysis for gold. Samples will also be analysed for Al, Fe, Mn, V, Ag, As, Ba, Bi, Co, Cr, Cu, Mo, Ni, Pb, Sb, Sc, Te, Tl, W and Zn by ICP and OES or MS finish. Assay results will be reported once received and collated.</li> </ul>
<b>Drilling techniques</b>	<ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul style="list-style-type: none"> <li>AC drilling utilized a face sampling blade bit with a nominal hole diameter of 80mm.</li> </ul>
<b>Drill sample recovery</b>	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</li> </ul>	<ul style="list-style-type: none"> <li>AC drill recoveries were visually estimated.</li> <li>AC sample recovery was mostly estimated to be good. Some wet samples were encountered in AC drilling at the bottom of hole. These are &lt;1% of samples collected and were recorded in geological logs.</li> <li>Drill cyclones were cleaned regularly</li> </ul>
<b>Logging</b>	<ul style="list-style-type: none"> <li>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> </ul>	<ul style="list-style-type: none"> <li>All AC drill chips were geologically logged on site by geologists following the Woomera logging scheme.</li> <li>Logging recorded depth, colour, lithology, texture, mineralogy, mineralisation, alteration and other features.</li> <li>All AC drill holes were logged in full</li> </ul>

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	
<b>Sub-sampling techniques and sample preparation</b>	<ul style="list-style-type: none"> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</li> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<ul style="list-style-type: none"> <li>AC 1metre drill samples were laid out on the ground in 10 metre rows. A 4 metre composite sample (2-3 kg) was collected using a metal scoop, into pre-numbered calico bags. The majority of samples were dry, wet or dry samples were appropriately recorded.</li> <li>Duplicate field sample composites were collected at the rate of 2 samples per hole</li> <li>Appropriate sampling protocols were used during AC composite sampling. These included scoop collection at various angles to maximize representivity.</li> </ul>
<b>Quality of assay data and laboratory tests</b>	<ul style="list-style-type: none"> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</li> <li>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</li> </ul>	<ul style="list-style-type: none"> <li>All AC samples will be analysed using a 40g charge Fire Assay with an AAS finish which is industry standard for gold analysis. A 40g aqua regia digest with an MS finish has been used for AC and RAB samples which is industry standard for low level gold analysis. This is considered a partial digest technique however in weathered samples it is considered to approximate a total digest assay.</li> <li>Samples will also be analysed for Al, Fe, Mn, V, Ag, As, Ba, Bi, Co, Cr, Cu, Mo, Ni, Pb, Sb, Sc, Te, Tl, W and Zn by ICP and OES or MS finish.</li> <li>Field duplicate samples were submitted with each sample batch at a rate of 1 per 50 samples and laboratory standards were inserted at the rate of 1 per 25 samples. Results will be analysed once received.</li> </ul>
<b>Verification of sampling and assaying</b>	<ul style="list-style-type: none"> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	<ul style="list-style-type: none"> <li>All Woomera sampling data has been checked internally by senior WML staff</li> <li>Assays will be reported when received and collated.</li> <li>Field data is collected manually on pre-formatted sample sheets. The data is validated using Datamine Discover software in the office.</li> <li>No adjustment to assay data will be made</li> </ul>
<b>Location of data points</b>	<ul style="list-style-type: none"> <li>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>	<ul style="list-style-type: none"> <li>All AC drill collars were verified using Garmin handheld GPS in MGA 94 – Zone 51</li> </ul>

Criteria	JORC Code explanation	Commentary
<b>Data spacing and distribution</b>	<ul style="list-style-type: none"> <li>• <i>Data spacing for reporting of Exploration Results.</i></li> <li>• <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></li> <li>• <i>Whether sample compositing has been applied.</i></li> </ul>	<ul style="list-style-type: none"> <li>• AC drill holes were drilled at 100m x 200m spacing. This AC spacing was utilized for first pass testing of targets.</li> <li>• Four metre composite samples have been collected for AC drilling using a metal scoop</li> </ul>
<b>Orientation of data in relation to geological structure</b>	<ul style="list-style-type: none"> <li>• <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></li> <li>• <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></li> </ul>	<ul style="list-style-type: none"> <li>• AC drill holes were collared at -60 degrees towards the west (270) has confirmed the interpreted east dipping stratigraphy minimizing lithological bias.</li> <li>• No conclusion as to the relationship between drilling orientation and the orientation of mineralized structures can be made until assay results have been received.</li> </ul>
<b>Sample security</b>	<ul style="list-style-type: none"> <li>• <i>The measures taken to ensure sample security.</i></li> </ul>	<ul style="list-style-type: none"> <li>• AC samples were sealed in plastic bags which in turn were sealed in bulker bags and delivered by courier directly to the laboratory depots in Kalgoorlie.</li> </ul>
<b>Audits or reviews</b>	<ul style="list-style-type: none"> <li>• <i>The results of any audits or reviews of sampling techniques and data.</i></li> </ul>	<ul style="list-style-type: none"> <li>• An audit of assay results will be conducted once the results are received.</li> </ul>

## Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
<b>Mineral tenement and land tenure status</b>	<ul style="list-style-type: none"> <li>• <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></li> <li>• <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></li> </ul>	<ul style="list-style-type: none"> <li>• All drilling in this report is located within granted E38/3111, which is held 80% by Woomera Mining Limited through wholly owned subsidiary company Yamarna West Pty Ltd (<b>YAM</b>). YAM signed an Access Agreement for exploration with The Yilka Native Title Claimant group and the Cosmo Newberry Community. These groups have Native Title over the area through a registered claim and Cosmo Newberry Aboriginal Reserve.</li> <li>• The tenement is in good standing with no known impediments</li> </ul>
<b>Exploration done by other parties</b>	<ul style="list-style-type: none"> <li>• <i>Acknowledgment and appraisal of exploration by other parties.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Historic holders of the Project area include Global Metals Exploration NL, Elmina NL, Asarco Exploration Company and Kilkenny Gold NL</li> <li>• 86 RAB holes for 2,181m, 54 AC drill holes for 1,594m and 41 RC drill holes for 6,768m was undertaken by Global Metals Exploration in 2011-12 which highlighted gold mineralization in shallow weathered basement at the "Central" prospect known today as "Three Bears"</li> <li>• Elmina, Asarco and Global Metals geochemical sampling included 4,644 auger samples, 453 rock chip samples and 7,135 soil samples which has identified a number of</li> </ul>

Criteria	JORC Code explanation	Commentary
		other gold and base metal anomalies
<b>Geology</b>	<ul style="list-style-type: none"> <li>• <i>Deposit type, geological setting and style of mineralisation.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Orogenic Archean gold mineralization associated with major shears is targeted at the Mt Venn Project. Base metal mineralization is also targeted. The geology of the mineralization is not yet known due to the lack of information collected to date.</li> </ul>
<b>Drill hole Information</b>	<ul style="list-style-type: none"> <li>• <i>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:</i> <ul style="list-style-type: none"> <li>○ <i>easting and northing of the drill hole collar</i></li> <li>○ <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i></li> <li>○ <i>dip and azimuth of the hole</i></li> <li>○ <i>down hole length and interception depth</i></li> <li>○ <i>hole length.</i></li> </ul> </li> <li>• <i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Drill hole information is tabulated in annexure 1 of this document.</li> </ul>
<b>Data aggregation methods</b>	<ul style="list-style-type: none"> <li>• <i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</i></li> <li>• <i>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i></li> <li>• <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Aggregate intercepts assays are averages.</li> <li>• No assumptions have been made regarding the reporting of metal equivalents.</li> </ul>
<b>Relationship between mineralisation widths and intercept lengths</b>	<ul style="list-style-type: none"> <li>• <i>These relationships are particularly important in the reporting of Exploration Results.</i></li> <li>• <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></li> <li>• <i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg ‘down hole length, true width not known’).</i></li> </ul>	<ul style="list-style-type: none"> <li>• Woomera will specify any relationships between mineralization widths and intercept lengths once lithological interpretation and petrological analysis has been completed.</li> </ul>
<b>Diagrams</b>	<ul style="list-style-type: none"> <li>• <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</i></li> </ul>	<ul style="list-style-type: none"> <li>• Refer to Maps, Figures and Diagrams in the document</li> </ul>

Criteria	JORC Code explanation	Commentary
	<i>collar locations and appropriate sectional views.</i>	
<b>Balanced reporting</b>	<ul style="list-style-type: none"> <li>• <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></li> </ul>	<ul style="list-style-type: none"> <li>• All Woomera drill hole locations are reported in the body of the accompanying announcement.</li> </ul>
<b>Other substantive exploration data</b>	<ul style="list-style-type: none"> <li>• <i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i></li> </ul>	<ul style="list-style-type: none"> <li>• No other exploration data has been reported.</li> </ul>
<b>Further work</b>	<ul style="list-style-type: none"> <li>• <i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></li> <li>• <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Further Heritage Survey, drilling, ground geological mapping and prospecting is being planned and is expected to commence within Q1 2020.</li> </ul>