



ASX Release

Buxton Resources Ltd (ASX:BUX)

7 October 2026

Madman Drilling Continuing Towards EM Conductor

- Diamond drilling of MD004DD, targeting the EM conductor modelled approximately 250 m north-northeast of MD003DD, is progressing
 - Drilling is currently at approximately 500 m downhole
 - EM target modelled between 600 m and 700 m downhole
 - Conductor interpreted to lie within a larger, structurally controlled hydrothermal system
- Remaining gold and multi-element assays received for MD002DD and MD003DD
 - Results provide continuous coverage of the Skates Hills Formation conglomerate and underlying basement in both holes
 - Pathfinder variations between MD002DD and MD003DD **interpreted to reflect the presence of a large hydrothermal system**

Buxton Resources Ltd (ASX: BUX, "Buxton" or "the Company") advises that drilling of MD004DD is progressing well at the 100%-owned Madman Cu-Au Project. MD004DD is currently at approximately 500 m depth, with drilling continuing. The target depth is predicted to be between 600 m and 700 m downhole (Figure 4 and Figure 5), based on a range of modelled plate solutions. Heavy rainfall in the region has limited drilling to day shift to date. At current production rates the hole is expected to be completed by mid-October.

Buxton Managing Director Marty Moloney commented: *"The anticipation is building as we drill towards the targeted EM conductor. The remaining assays from the maiden drill holes continue to reinforce the interpreted presence of a structurally controlled hydrothermal system that has elements consistent with Paterson Orogen-style gold-copper deposits such as Havieron, Winu and Telfer. The conductive plate modelled from the EM data that lies near the interpreted system makes a compelling target."*





Figure 1: Drilling progressing on Madman hole MD004DD, October 2026.

The Company also reports that gold and multi-element assaying has been completed for diamond drill holes MD002DD and MD003DD at the 100%-owned Madman Project, Western Australia.

Gold and multi-element analyses were completed on all 343 samples, totalling 465.1 m, providing continuous coverage of the Skates Hills Formation conglomerate and metamorphic basement sequence in both holes, from 452.0 m to end of hole in MD002DD and from 450.0 m to end of hole in MD003DD (Figure 2 and Figure 3; Tables 1 and 2).

The strongest coincident gold-copper result remains **0.37 m at 0.239 g/t Au, 1,630 ppm Cu, 11.15 ppm Bi and 300 ppm As from 542.72 m**, as previously reported (ASX, [20 August 2026](#)). Gold in MD003DD is low throughout, with a highest result of 1.0 m at 0.027 g/t Au from 645.0 m (Figure 3). The highest copper result in MD003DD is 1.0 m at 618 ppm Cu with 12.2 ppm Bi from 621.0 m, 7 m below the unconformity.

Compared with MD002DD, MD003DD — the hole closer to the modelled conductor — returned higher copper, zinc and chlorite-associated magnesium in the basement immediately below the unconformity, and higher tungsten, potassium and lithium in the lowest part of the overlying conglomerate, while arsenic, antimony and lead are lower.





Buxton interprets the significant variation in the geochemistry between MD002DD (Figure 2) and MD003DD (Figure 3) as a possible zonation within the same, structurally controlled hydrothermal system. The higher gold and copper values and wider zones of quartz-carbonate-sulphide cemented breccias intersected in MD002DD are interpreted to result from proximity to a splay off the fault system (Figure 4).

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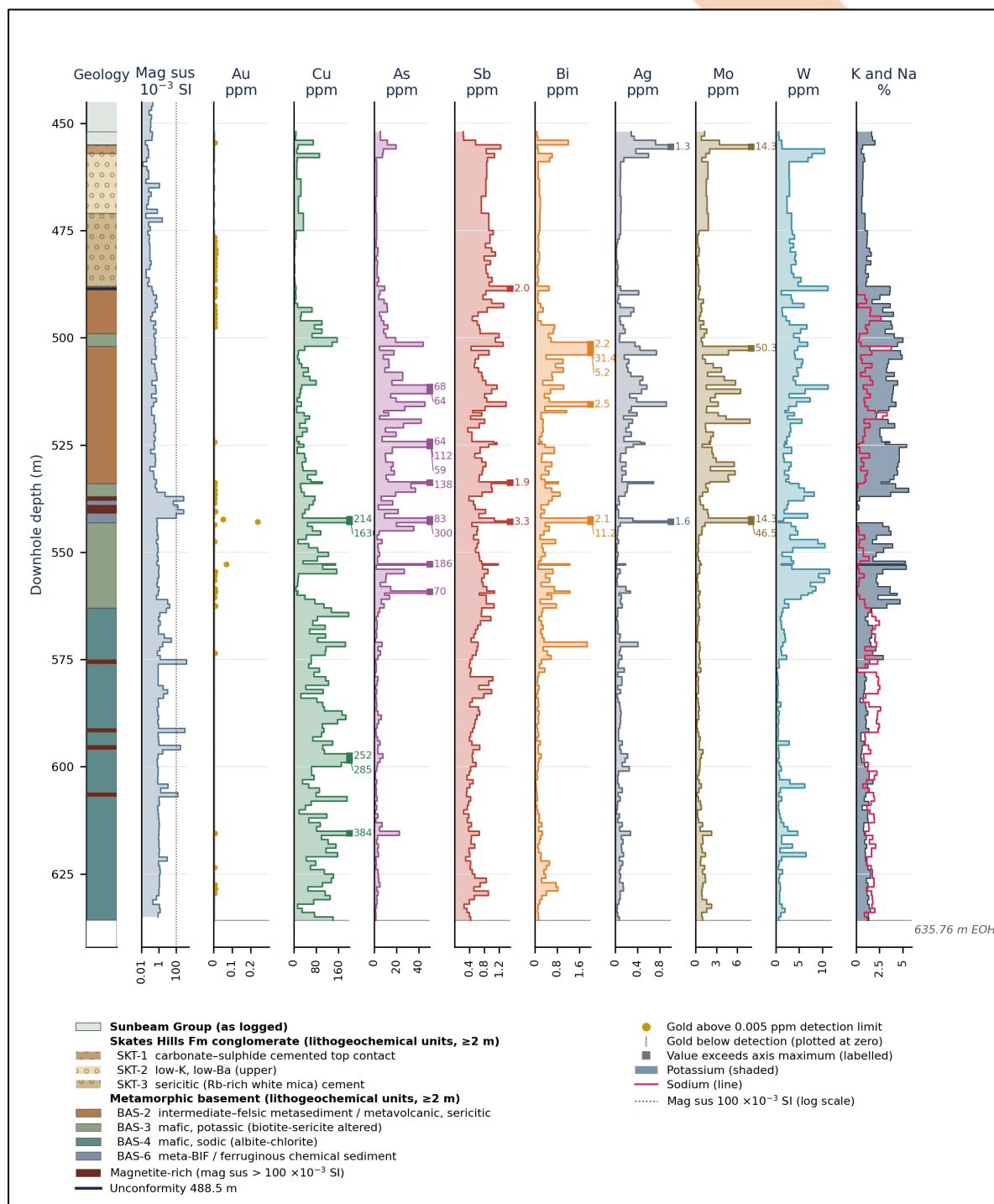


Figure 2: MD002DD downhole summary with simplified geological log and downhole assay results for selected elements, plotted over each sampled interval. The 4.0 m intervals within the Skates Hills Formation conglomerate (459.0–475.0 m) are laboratory composites of 1 m half-core samples. Gold results below the 0.005 ppm detection limit are shown at zero in grey. The strongest coincident gold-copper result occurs at 542.72–543.09 m (previously reported 20 August 2026). Geology is shown as lithogeochemical classes derived from the assay data; magnetite-rich intervals (magnetic susceptibility greater than 100×10^{-3} SI) are highlighted.



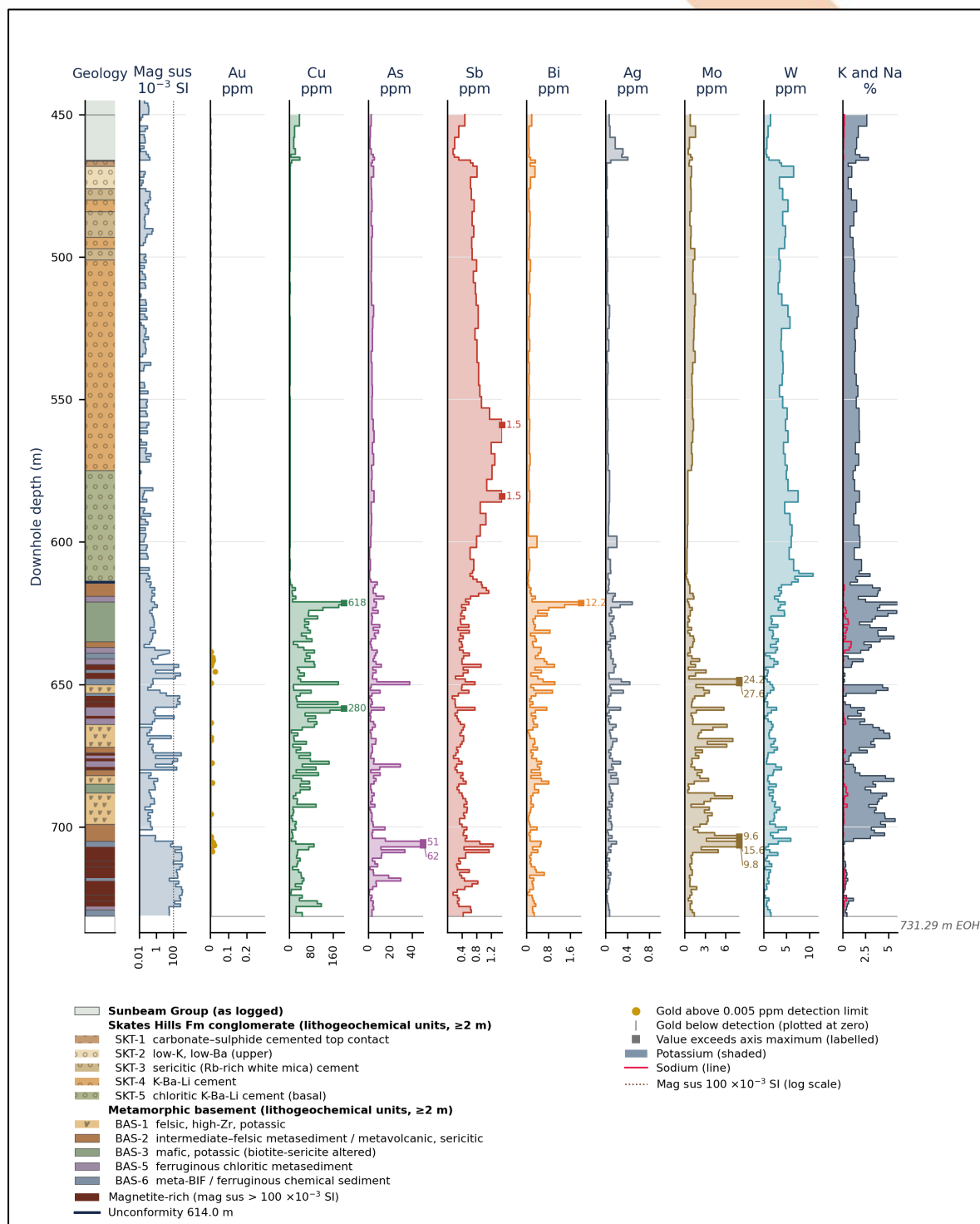


Figure 3: MD003DD downhole summary, plotted at the same scales as Figure 2.



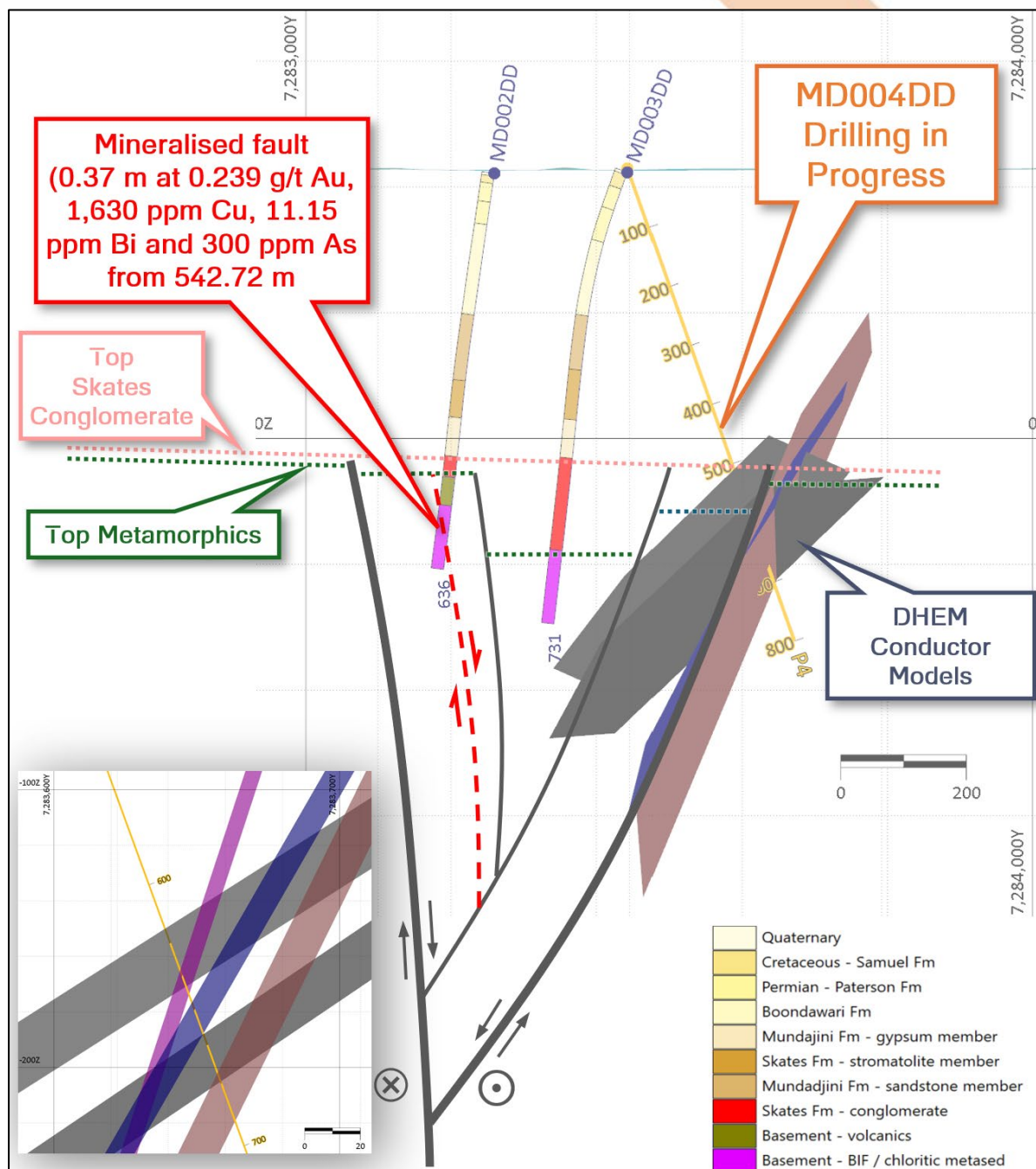


Figure 4: Madman Project summary cross section (looking ~WNW) showing the planned MD004DD trace testing the finalised DHEM conductor plate models along with an interpretive fault model based on preliminary observations and measurements. The 800 m planned hole is projected to intersect the plates between approximately 600 m and 700 m downhole (see inset).



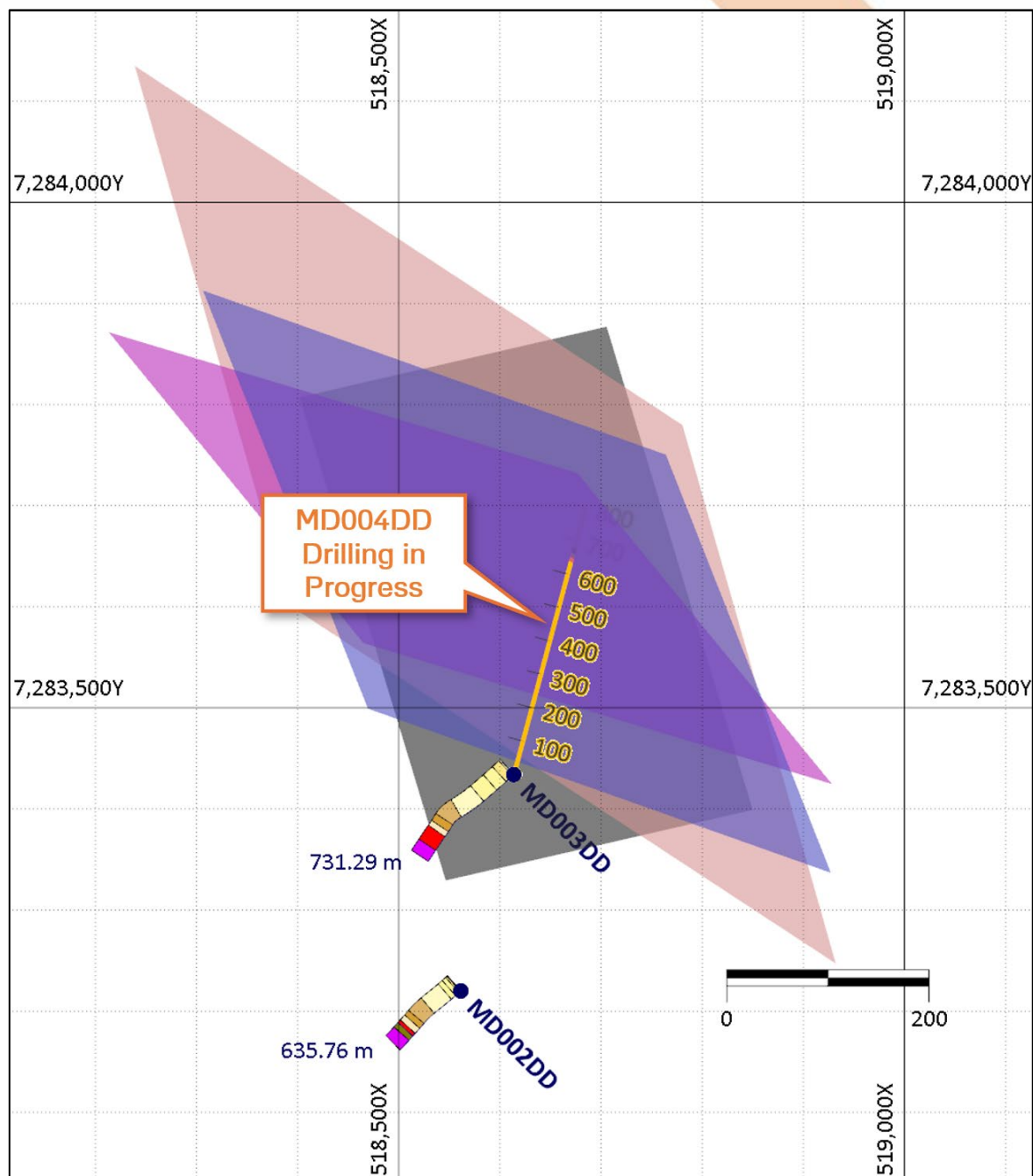


Figure 5: Plan view of the maiden drill holes MD002DD and MD003DD with the suite of finalised DHEM plate models and the planned MD004DD trajectory.





About the Madman Project

The Madman Project is located 375 km northeast of Wiluna and is accessible via the Gunbarrel and Eagle Highways, then along a historic seismic line track in good condition. Buxton has improved the last ~6 km of this seismic line, then established 56 km of new access tracks (Figure 6).

Buxton's maiden drilling program was undertaken in July and August 2026 and comprised two diamond exploration holes, MD002DD and MD003DD, together with a water bore. Both holes were drilled through the Officer Basin cover sequence and into the underlying basement, and both intersected zones of quartz-carbonate veining, brecciation and sulphide mineralisation within that basement, with the veining extending into the basal part of the Skates Hills Formation conglomerate. Magnetite-bearing gneiss towards the base of each hole provides a plausible geological explanation for the magnetic anomaly that defined the initial target.

Assay and logging results for MD002DD, reported on 20 August 2026, describe a zoned hydrothermal system rather than a single mineralised interval: a potassic alteration zone carrying a coherent bismuth-uranium-molybdenum-lead-copper pathfinder association, an overlying argillic zone, a distal lead-zinc-silver halo, and an anomalous gold-copper-bismuth interval in the lower part of the hole. Buxton's interpretation is that MD002DD intersected the peripheral alteration envelope of a large system rather than its centre. That interpretation, together with the position of the modelled conductor outside both maiden holes, is the basis for the current program.

Target Rationale

Downhole electromagnetic surveying of MD002DD identified a discrete conductive response approximately 350 m north of that hole. Downhole electromagnetic surveying of MD003DD has since been completed from two separate surface transmitter loop positions, confirming the same off-hole response and allowing the modelling to be constrained more tightly. The conductor is now modelled approximately 250 m north-northeast of MD003DD. It lies outside the intervals tested by either hole and has not been drilled. The cross section at Figure 4 shows both holes against the suite of equivalent conductive plates, together with the planned MD004DD trace; Figure 5 shows the same elements in plan view, with the two holes offset by around 200 m.

Electromagnetic plate modelling is non-unique. The plates shown are alternative solutions that each independently satisfy the same measured response — they are not separate conductive bodies. Modelled plate size and conductance trade off against one another, with smaller plates requiring higher conductance to fit the data, and modelled conductance values should not be read as measurements of the conductivity of any physical body. Modelled plate dimensions range from approximately 400 x 400 m to 1,000 x 1,000 m, with moderate modelled conductances of approximately 400 to 1,000 Siemens. Plate orientation resolves consistently as striking northwest and dipping 55 to 75 degrees to the southwest, interpreted to reflect structural control. The source of the conductive response is unknown.

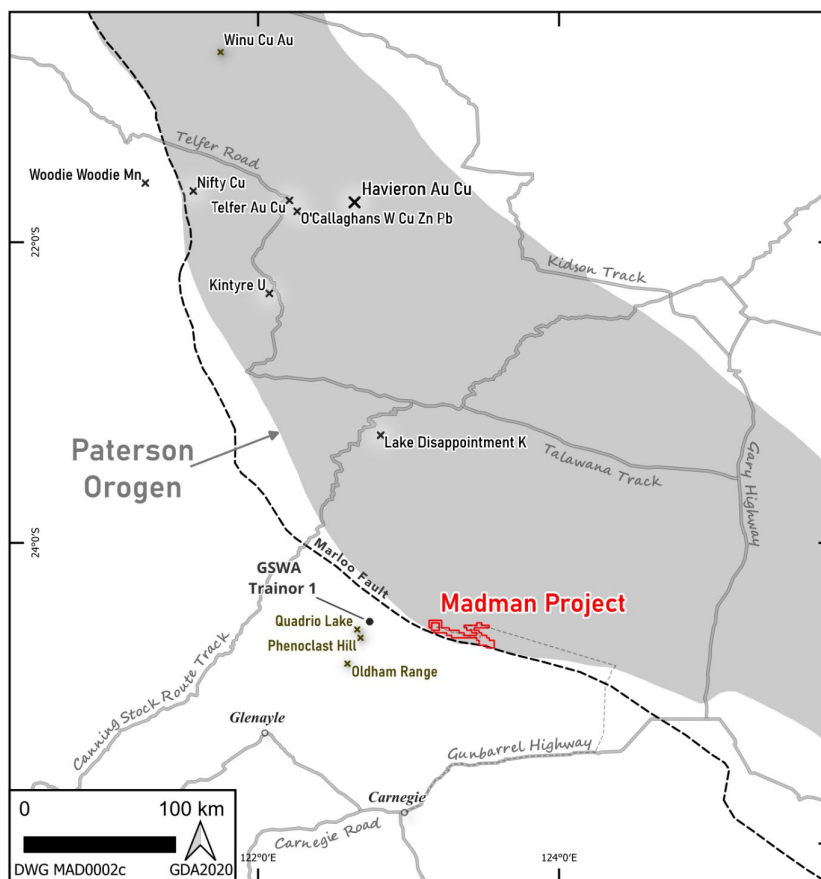




Responses of this character may be produced by sulphide, graphite, magnetite, saline groundwater or conductive lithologies, and no inference as to the presence, size, tenor or continuity of sulphide mineralisation should be drawn from the plate models.

The cross section (Figure 4) also illustrates a marked thickening of the Skates Hills Formation conglomerate, which is over four times thicker in MD003DD than in MD002DD across only ~200 m of lateral separation. The top of the conglomerate is essentially flat between the two holes while its base steps down by more than 100 m, and bedding within the unit is flat lying in both holes. Those relationships are more readily explained by fault displacement than by depositional drape or erosion, and place a structure between the two holes. Buxton's working interpretation is a releasing step in a strike-slip fault system rather than a simple half-graben; the conglomerate thickness intersected in MD004DD will discriminate between the two. On either interpretation the structure provides a plausible conduit for the hydrothermal fluids logged in both maiden holes. Detailed structural logging is in progress.

MD004DD has been designed to test the modelled conductor.



6: Regional setting of the Madman Project showing the key supporting geological elements including the Marloo Fault and extensions and the nearby gold-bearing mineral occurrences at Quadrio Lake and in the GSWA Trainor 1 stratigraphic drillhole. The extent of the Paterson Orogen and related major mineral deposits is also shown.





Table 1: Madman Project drill hole collar details (GDA2020 zone 51).

Hole ID	East (m)	North (m)	RL (m)	Dip	Azi	Depth (m)	Type
MD001WB	518,566	7,283,238	421.5	-90	360	34.6	Rotary Mud
MD002DD	518,561	7,283,220	421.7	-81.2	231.1	635.76	Rotary Mud / Diamond
MD003DD	518,614	7,283,434	423.2	-68.5	228.8	731.29	Rotary Mud / Diamond
MD004DD	518,609	7,283,436	423.2	-68.5	13.6	(ongoing)	Rotary Mud / Diamond

Table 2: MD002DD and MD003DD assay data for selected elements in parts per million (ppm) unless stated as weight percent (%). Duplicate pairs are shaded. Skates Hills Formation intervals of 1.91 m to 5.0 m are laboratory composites of 1 m half-core samples.

HoleID	From (m)	To (m)	Int. (m)	Sample ID	Au	Cu	Ag	As	Bi	K%	Na %	Mo	Sb	S %	Se	Sn	Te	Pb	W	Zn
MD002DD	452.00	453.00	1	HQ2805	<0.005	8	0.29	6	0.07	1.64	0.08	1.3	0.24	5.42	0.42	1.2	0.009	107	0.6	251
MD002DD	453.00	454.00	1	HQ2806	<0.005	6	0.34	6	0.10	1.72	0.07	0.8	0.25	4.47	0.45	1.1	0.011	126	0.7	175
MD002DD	454.00	455.00	1	HQ2807	0.007	71	0.72	12	1.21	2.02	0.08	3.5	0.57	1.17	0.61	1.5	0.018	394	1.3	200
MD002DD	455.00	456.00	1	HQ2808	<0.005	15	1.33	20	0.10	0.69	0.04	14.3	1.24	2.74	0.22	0.9	0.016	1900	1.4	1085
MD002DD	456.00	457.00	1	HQ2602	<0.005	11	0.37	8	0.13	0.55	0.04	2.0	0.86	1.14	0.10	0.9	0.019	1050	10.5	533
MD002DD	457.00	458.00	1	HQ2603	<0.005	93	0.60	7	0.62	0.80	0.04	1.5	1.08	0.89	0.02	1.2	0.018	546	7.8	107
MD002DD	458.00	459.00	1	HQ2604	<0.005	12	0.16	2	0.54	0.91	0.04	0.9	0.89	0.31	0.02	1.2	0.016	19	6.9	11
MD002DD	459.00	463.00	4	HQ2763_4C	<0.005	11	0.10	2	0.13	0.72	0.04	1.8	0.87	0.21	0.03	1.3	0.014	8	2.9	6
MD002DD	463.00	467.00	4	HQ2767_4C	<0.005	26	0.09	2	0.17	0.66	0.03	1.6	0.85	0.12	0.01	1.0	0.019	5	3.0	5
MD002DD	467.00	471.00	4	HQ2771_4C	<0.005	17	0.11	2	0.19	0.57	0.03	1.7	0.72	0.09	0.02	0.8	0.016	4	2.4	3
MD002DD	471.00	475.00	4	HQ2775_4C	<0.005	34	0.10	2	0.18	0.94	0.03	1.8	0.92	0.09	0.25	1.0	0.021	5	3.4	6
MD002DD	475.00	476.00	1	HQ2779	<0.005	7	0.10	2	0.15	1.21	0.03	0.5	1.05	0.02	0.07	1.1	0.036	4	3.6	20
MD002DD	476.00	477.00	1	HQ2781	0.006	7	0.08	2	0.12	1.15	0.04	0.3	0.96	0.06	0.10	1.4	0.021	5	4.0	33
MD002DD	477.00	478.00	1	HQ2782	0.007	4	0.05	2	0.14	1.15	0.04	0.3	0.96	0.03	0.11	1.2	0.026	4	2.9	39
MD002DD	478.00	479.00	1	HQ2783	0.006	4	0.03	2	0.13	1.09	0.04	0.4	0.83	0.05	0.07	1.1	0.021	4	3.8	64
MD002DD	479.00	480.00	1	HQ2784	0.011	4	0.03	3	0.12	1.42	0.04	0.5	1.00	0.06	0.04	1.2	0.018	5	3.1	92
MD002DD	480.00	481.00	1	HQ2785	0.012	3	0.03	3	0.17	1.58	0.04	0.5	1.10	0.01	0.05	1.4	0.017	4	4.3	58
MD002DD	481.00	482.00	1	HQ2786	0.007	2	0.03	2	0.16	1.12	0.04	0.3	0.80	0.01	0.07	1.3	0.011	4	4.1	37
MD002DD	482.00	483.00	1	HQ2787	0.007	3	0.04	3	0.14	1.55	0.04	0.3	0.97	0.01	0.18	1.1	0.022	5	4.4	87
MD002DD	483.00	484.00	1	HQ2788	0.008	4	0.06	3	0.09	1.03	0.03	0.4	0.85	0.01	0.04	1.0	0.030	4	3.3	75
MD002DD	484.00	485.00	1	HQ2789	0.006	3	0.04	3	0.10	0.97	0.03	0.5	0.86	0.03	0.04	1.2	0.020	4	3.4	58
MD002DD	485.00	486.00	1	HQ2790	0.005	2	0.04	3	0.11	1.30	0.03	0.4	0.90	0.01	0.04	1.3	0.018	4	3.9	45
MD002DD	486.00	487.00	1	HQ2791	0.007	3	0.05	4	0.14	1.10	0.04	0.4	1.01	<0.01	0.06	1.2	0.031	5	5.4	69
MD002DD	487.00	488.00	1	HQ2792	<0.005	5	0.04	3	0.09	1.01	0.03	0.4	0.93	0.04	0.03	1.4	0.010	4	4.8	55
MD002DD	488.00	489.00	1	HQ2793	0.007	8	0.10	9	0.51	3.65	0.09	0.7	2.03	0.01	0.23	2.7	0.036	8	11.2	357
MD002DD	489.00	490.00	1	HQ2794	0.007	6	0.43	5	0.12	3.61	0.10	0.5	0.84	0.05	0.06	1.1	0.008	5	1.2	103
MD002DD	490.00	491.00	1	HQ2795	0.006	8	0.06	4	0.11	2.52	0.95	0.4	0.77	<0.01	0.13	1.3	0.010	4	3.3	108
MD002DD	491.00	492.00	1	HQ2796	<0.005	5	0.04	9	0.12	1.71	1.13	1.2	1.00	<0.01	0.21	1.4	0.019	7	3.6	100
MD002DD	492.00	493.00	1	HQ2797	0.006	13	0.09	12	0.22	3.65	0.20	0.8	1.32	0.03	0.27	1.7	0.018	9	6.1	117
MD002DD	493.00	494.00	1	HQ2798	0.008	66	0.33	12	0.29	2.84	1.54	0.9	0.88	0.17	0.24	1.1	0.009	18	1.3	74
MD002DD	494.00	495.00	1	HQ2799	0.007	28	0.28	5	0.10	4.01	1.46	0.7	0.63	0.04	0.10	1.0	0.009	8	1.4	44
MD002DD	495.00	496.00	1	HQ2801	0.008	24	0.09	6	0.11	2.65	2.66	0.6	0.48	0.01	0.19	0.8	0.008	11	2.2	54
MD002DD	496.00	497.00	1	HQ2802	0.008	102	0.10	9	0.23	3.72	1.41	1.2	0.61	0.02	0.07	1.1	0.010	6	2.9	62
MD002DD	497.00	497.00	1	HQ2803	0.006	70	0.09	7	0.17	3.51	1.55	1.3	0.50	0.01	0.05	1.1	0.010	6	2.5	61
MD002DD	497.00	498.00	1	HQ2804	0.008	74	0.15	12	0.71	3.87	1.03	0.7	0.67	0.08	0.10	1.6	0.021	6	6.7	78
MD002DD	498.00	499.00	1	HQ2605	<0.005	101	0.18	9	0.67	3.11	1.18	1.6	0.69	0.07	0.12	1.4	0.014	5	5.3	76
MD002DD	499.00	500.00	1	HQ2606	<0.005	66	0.09	10	0.49	4.09	0.38	1.3	1.20	0.16	0.30	1.5	0.018	13	3.9	86
MD002DD	500.00	501.00	1	HQ2607	<0.005	155	0.08	19	0.59	5.03	0.28	0.8	1.10	0.24	0.38	1.7	0.018	6	5.0	96
MD002DD	501.00	502.00	1	HQ2608	<0.005	139	0.36	44	2.25	4.43	0.48	1.0	1.31	0.25	0.20	1.7	0.039	13	6.9	98
MD002DD	502.00	503.00	1	HQ2609	<0.005	38	0.45	5	31.40	1.48	3.79	50.3	0.45	0.04	0.22	1.2	0.038	23	4.7	41





HoleID	From (m)	To (m)	Int. (m)	Sample ID	Au	Cu	Ag	As	Bi	K%	Na %	Mo	Sb	S%	Se	Sn	Te	Pb	W	Zn
MD002DD	503.00	504.00	1	HQ2610	<0.005	17	0.74	18	5.22	4.73	1.68	4.7	0.93	0.12	0.09	1.3	0.233	32	4.0	46
MD002DD	504.00	505.00	1	HQ2611	<0.005	15	0.16	8	0.41	4.94	0.47	1.0	0.65	0.04	0.05	1.4	0.024	42	4.2	86
MD002DD	505.00	506.00	1	HQ2612	<0.005	19	0.24	13	1.01	3.45	0.63	1.4	0.56	0.08	0.21	1.3	0.016	43	5.8	90
MD002DD	506.00	507.00	1	HQ2613	<0.005	28	0.21	13	0.74	3.34	1.70	2.5	0.53	0.11	0.26	1.9	0.021	23	5.5	76
MD002DD	507.00	508.00	1	HQ2614	<0.005	52	0.23	10	1.02	3.25	0.96	3.7	0.65	0.17	0.28	1.5	0.030	37	4.5	107
MD002DD	508.00	509.00	1	HQ2615	<0.005	35	0.28	26	0.61	4.08	0.47	1.7	0.73	0.14	0.20	2.1	0.052	37	4.8	127
MD002DD	509.00	510.00	1	HQ2616	<0.005	58	0.50	26	0.64	3.18	1.51	4.2	0.76	0.10	0.23	2.0	0.026	66	3.7	138
MD002DD	510.00	511.00	1	HQ2617	<0.005	81	0.44	16	0.29	4.46	1.77	5.8	0.84	0.10	0.29	1.7	0.015	218	4.3	173
MD002DD	511.00	512.00	1	HQ2618	<0.005	29	0.57	68	1.04	3.99	0.74	1.6	1.14	0.28	0.33	2.5	0.030	69	11.3	144
MD002DD	512.00	513.00	1	HQ2619	<0.005	24	0.47	64	0.56	3.94	1.18	6.5	1.00	0.27	0.35	2.1	0.019	72	6.3	121
MD002DD	513.00	514.00	1	HQ2620	<0.005	21	0.26	15	0.34	3.87	1.53	2.8	0.81	0.04	0.18	2.9	0.012	58	2.9	70
MD002DD	514.00	515.00	1	HQ2622	<0.005	12	0.39	20	0.53	3.82	0.83	2.2	0.87	0.08	0.22	2.6	0.024	123	7.4	151
MD002DD	515.00	516.00	1	HQ2623	<0.005	27	0.92	45	2.50	4.27	0.93	3.2	1.39	0.31	0.24	2.0	0.060	149	4.5	213
MD002DD	516.00	517.00	1	HQ2624	<0.005	12	0.29	28	0.37	3.52	1.27	1.6	0.82	0.08	0.14	2.9	0.020	151	2.8	104
MD002DD	517.00	517.50	0.5	HQ2625	<0.005	11	0.25	8	1.14	2.37	2.03	1.6	0.49	0.02	0.05	2.0	0.021	49	2.0	85
MD002DD	517.50	518.18	0.68	HQ2626	<0.005	38	0.40	13	0.23	2.16	3.33	3.3	0.74	0.05	0.18	1.0	0.013	179	4.0	333
MD002DD	518.18	519.00	0.82	HQ2627	<0.005	57	0.15	5	0.22	2.12	2.84	4.4	0.44	0.04	0.12	1.5	0.012	142	2.5	97
MD002DD	519.00	520.00	1	HQ2628	<0.005	42	0.31	42	0.30	3.44	0.83	7.8	0.81	0.32	0.19	2.5	0.019	78	5.6	90
MD002DD	520.00	521.00	1	HQ2629	<0.005	22	0.25	27	0.28	4.13	1.45	1.4	0.67	0.08	0.08	1.5	0.015	61	3.1	58
MD002DD	521.00	522.00	1	HQ2630	<0.005	47	0.19	10	0.31	2.54	0.91	1.5	0.36	0.06	0.12	1.6	0.015	150	3.2	69
MD002DD	522.00	523.00	1	HQ2631	<0.005	31	0.29	20	0.26	2.53	0.93	2.6	0.47	0.14	0.10	1.4	0.008	701	3.0	113
MD002DD	523.00	524.14	1.14	HQ2632	<0.005	11	0.16	7	0.17	2.71	0.73	2.2	0.47	0.06	0.09	1.5	0.015	204	2.4	220
MD002DD	524.14	524.50	0.36	HQ2633	0.005	19	0.45	64	0.26	3.60	0.81	1.9	1.06	4.38	0.73	2.2	0.067	19	2.0	76
MD002DD	524.14	524.50	0.36	HQ2634	<0.005	27	0.37	73	0.17	3.63	0.96	1.7	1.04	1.83	0.21	1.9	0.020	24	1.7	73
MD002DD	524.50	524.89	0.39	HQ2635	<0.005	17	0.54	113	0.12	3.13	0.35	2.2	1.14	1.08	0.13	1.1	0.009	40	2.3	91
MD002DD	524.89	525.55	0.66	HQ2636	<0.005	37	0.33	59	0.37	5.41	0.07	0.9	0.92	0.57	0.13	1.0	0.005	31	1.7	47
MD002DD	525.55	527.00	1.45	HQ2637	<0.005	12	0.20	16	0.71	4.60	0.38	2.4	0.69	0.15	0.25	1.6	0.022	113	3.4	145
MD002DD	527.00	528.00	1	HQ2638	<0.005	39	0.10	10	0.26	4.60	1.41	2.6	0.55	0.05	0.10	1.4	0.013	38	1.6	55
MD002DD	528.00	529.00	1	HQ2639	<0.005	43	0.09	10	0.25	4.60	0.52	3.0	0.73	0.05	0.07	1.4	0.011	18	1.8	81
MD002DD	529.00	530.00	1	HQ2640	<0.005	31	0.19	17	0.61	4.47	0.79	5.6	0.84	0.08	0.21	1.6	0.017	15	3.3	68
MD002DD	530.00	531.00	1	HQ2641	<0.005	33	0.12	15	0.38	4.35	0.50	2.1	0.77	0.05	0.19	1.3	0.015	18	2.9	58
MD002DD	531.00	532.00	1	HQ2642	<0.005	80	0.19	18	0.50	4.42	1.19	5.7	0.75	0.07	0.16	1.4	0.017	30	1.9	41
MD002DD	532.00	533.00	1	HQ2643	<0.005	49	0.13	11	0.23	4.03	1.00	4.7	0.67	0.05	0.20	1.5	0.018	32	2.8	57
MD002DD	533.00	533.63	0.63	HQ2644	<0.005	61	0.12	13	0.35	3.58	1.05	4.8	0.66	0.08	0.10	1.4	0.014	22	2.1	70
MD002DD	533.63	533.93	0.3	HQ2645	0.007	103	0.69	138	0.85	2.65	0.83	2.0	1.92	1.59	0.44	1.2	0.023	52	2.9	105
MD002DD	533.93	535.00	1.07	HQ2658	0.006	25	0.22	33	0.37	4.22	0.17	1.5	0.99	0.19	0.30	1.3	0.019	15	4.9	120
MD002DD	535.00	536.00	1	HQ2659	0.007	27	0.21	37	0.62	5.64	0.08	1.8	1.01	0.15	0.20	1.7	0.028	11	6.1	110
MD002DD	536.00	537.00	1	HQ2661	0.008	37	0.18	19	0.90	3.70	0.06	1.0	0.75	0.13	0.34	2.1	0.048	9	8.2	128
MD002DD	537.00	538.00	1	HQ2646	0.005	76	0.06	6	0.62	0.36	0.02	0.6	0.39	0.17	0.17	1.2	0.029	3	6.0	134
MD002DD	538.00	539.00	1	HQ2647	0.006	69	0.08	17	0.48	0.07	0.02	0.7	0.51	0.26	0.33	1.3	0.029	4	2.6	106
MD002DD	539.00	540.00	1	HQ2648	<0.005	55	0.03	4	0.23	0.27	0.02	1.1	0.56	0.07	0.17	1.0	0.012	4	2.4	149
MD002DD	540.00	541.00	1	HQ2649	0.01	40	0.06	22	0.35	0.02	0.02	1.7	0.83	0.08	0.11	0.7	0.014	4	1.8	111
MD002DD	541.00	542.00	1	HQ2650	<0.005	32	0.06	9	0.21	0.02	0.01	1.9	0.66	0.05	0.12	0.5	0.016	2	6.8	58
MD002DD	542.00	542.72	0.72	HQ2651	0.051	214	0.32	83	2.11	0.02	0.02	14.3	1.08	1.03	0.56	0.8	0.081	5	1.7	92
MD002DD	542.72	543.09	0.37	HQ2652	0.239	1630	1.61	300	11.15	0.02	0.02	46.5	3.26	6.70	3.47	0.8	0.192	20	0.6	104
MD002DD	542.72	543.09	0.37	HQ2653	0.16	1025	1.27	323	8.87	0.02	0.02	21.6	3.11	5.32	2.65	0.9	0.143	16	0.5	118
MD002DD	543.09	544.00	0.91	HQ2662	0.006	49	0.09	20	0.38	2.83	0.04	1.3	0.47	0.09	0.21	1.7	0.012	4	3.3	127
MD002DD	544.00	545.00	1	HQ2663	<0.005	67	0.05	36	0.52	3.52	0.22	0.9	0.62	0.07	0.32	1.5	0.019	5	4.3	164
MD002DD	545.00	546.00	1	HQ2664	<0.005	96	0.04	5	0.33	3.75	0.32	0.9	0.60	0.10	0.27	1.9	0.014	5	4.7	153
MD002DD	546.00	547.00	1	HQ2665	<0.005	45	0.04	3	0.19	2.16	0.90	0.5	0.51	0.03	0.07	2.5	0.023	4	3.0	178
MD002DD	547.00	548.00	1	HQ2666	0.005	15	0.06	7	0.75	1.73	0.34	0.5	0.65	0.18	0.09	2.5	0.012	4	9.1	143
MD002DD	548.00	549.00	1	HQ2667	<0.005	54	0.03	4	0.26	3.91	0.29	0.4	0.61	0.07	0.11	2.5	0.012	3	10.6	112
MD002DD	549.00	550.00	1	HQ2668	<0.005	86	0.03	4	0.30	2.92	0.76	0.5	0.57	0.14	0.27	1.6	0.015	3	3.7	130





HoleID	From (m)	To (m)	Int. (m)	Sample ID	Au	Cu	Ag	As	Bi	K%	Na %	Mo	Sb	S%	Se	Sn	Te	Pb	W	Zn
MD002DD	550.00	551.00	1	HQ2669	<0.005	125	0.05	5	0.37	2.12	0.77	0.3	0.66	0.18	0.36	2.2	0.025	3	1.4	164
MD002DD	551.00	552.00	1	HQ2670	<0.005	85	0.04	3	0.23	1.78	1.40	0.4	0.68	0.08	0.18	1.6	0.031	4	3.3	176
MD002DD	552.00	552.70	0.7	HQ2671	<0.005	33	0.03	3	0.15	5.28	0.46	0.7	0.74	0.04	0.18	1.9	0.010	5	3.8	98
MD002DD	552.70	553.00	0.3	HQ2654	0.069	150	0.18	186	1.26	0.11	0.01	0.9	1.18	1.40	1.71	0.6	0.040	7	1.2	69
MD002DD	553.00	554.00	1	HQ2672	<0.005	104	0.03	2	0.13	5.38	0.18	0.6	0.76	0.05	0.23	2.3	0.012	4	3.5	115
MD002DD	554.00	555.00	1	HQ2673	0.01	154	0.09	27	0.65	2.85	0.32	0.6	0.90	0.35	0.82	1.3	0.023	8	11.6	149
MD002DD	555.00	556.00	1	HQ2674	0.005	17	0.05	11	0.39	2.24	0.84	0.3	0.80	0.08	0.06	0.9	<0.005	6	9.3	162
MD002DD	556.00	557.00	1	HQ2675	0.005	16	0.03	10	0.53	2.13	0.33	0.3	0.73	0.08	0.07	0.8	<0.005	7	10.5	180
MD002DD	557.00	558.00	1	HQ2676	<0.005	14	0.04	6	0.23	2.29	0.25	0.4	0.77	0.06	0.12	1.9	0.021	5	7.5	163
MD002DD	558.00	559.00	1	HQ2655	0.007	8	0.20	15	0.69	3.62	0.09	0.4	0.87	0.10	0.21	2.1	0.108	11	8.6	143
MD002DD	559.00	559.50	0.5	HQ2656	0.01	16	0.28	70	1.27	3.58	0.04	0.7	1.08	0.68	0.30	2.0	0.023	31	7.9	133
MD002DD	559.50	560.00	0.5	HQ2677	<0.005	11	0.07	10	0.43	4.38	0.18	0.6	0.67	0.09	0.17	1.4	0.007	24	7.0	136
MD002DD	560.00	561.00	1	HQ2678	0.006	40	0.11	14	0.61	2.29	0.37	0.5	0.86	0.16	0.19	0.9	<0.005	65	5.4	191
MD002DD	561.00	562.00	1	HQ2679	<0.005	75	0.10	6	0.20	4.72	0.88	0.5	0.86	0.04	0.31	1.0	0.006	94	1.9	168
MD002DD	562.00	563.00	1	HQ2681	0.009	109	0.12	9	0.77	3.27	0.97	0.6	1.07	0.14	0.49	1.1	0.031	37	2.8	158
MD002DD	563.00	564.00	1	HQ2682	<0.005	135	0.05	5	0.29	1.64	1.51	0.4	0.74	0.19	0.57	1.0	0.014	13	1.5	166
MD002DD	564.00	565.00	1	HQ2683	<0.005	197	0.05	4	0.24	1.25	1.68	0.4	0.72	0.16	0.44	1.1	0.010	11	1.2	150
MD002DD	564.00	565.00	1	HQ2684	<0.005	157	0.05	4	0.24	1.32	1.74	0.4	0.72	0.16	0.45	1.1	0.009	12	1.1	146
MD002DD	565.00	566.00	1	HQ2685	<0.005	85	0.03	2	0.16	0.99	2.09	0.5	0.98	0.05	0.17	1.1	0.006	6	1.0	145
MD002DD	566.00	567.00	1	HQ2686	<0.005	68	0.05	3	0.24	1.25	2.48	0.5	0.70	0.07	0.25	1.1	0.011	7	1.2	132
MD002DD	567.00	568.00	1	HQ2687	<0.005	114	0.05	3	0.29	1.76	2.04	0.3	0.62	0.09	0.37	0.7	0.014	7	1.3	124
MD002DD	568.00	569.00	1	HQ2688	<0.005	57	0.05	2	0.21	1.65	1.67	0.3	0.57	0.04	0.18	1.0	0.006	6	1.8	111
MD002DD	569.00	570.00	1	HQ2689	<0.005	114	0.09	2	0.27	1.63	2.04	0.3	0.52	0.02	0.12	1.1	0.010	5	1.9	132
MD002DD	570.00	571.00	1	HQ2690	<0.005	85	0.07	1	0.33	1.43	2.01	0.3	0.45	0.03	0.16	1.2	0.015	5	2.1	132
MD002DD	571.00	572.00	1	HQ2691	<0.005	186	0.41	7	1.89	1.57	2.18	0.6	0.63	0.05	0.27	1.2	0.078	9	1.5	113
MD002DD	572.00	573.00	1	HQ2692	<0.005	116	0.10	3	0.30	2.10	0.92	0.7	0.61	0.16	0.44	1.1	0.019	9	1.0	195
MD002DD	573.00	574.00	1	HQ2693	0.007	114	0.08	6	0.45	1.78	1.78	0.6	0.58	0.11	0.35	1.2	0.021	8	1.3	158
MD002DD	574.00	575.00	1	HQ2694	<0.005	63	0.12	3	0.58	2.88	0.91	0.5	0.48	0.12	0.44	1.3	0.022	7	2.3	129
MD002DD	575.00	576.00	1	HQ2695	<0.005	62	0.07	2	0.24	1.44	2.33	0.7	0.42	0.03	0.18	0.9	0.012	5	0.6	100
MD002DD	576.00	577.00	1	HQ2696	<0.005	54	0.05	2	0.17	1.24	0.98	0.5	0.40	0.10	0.34	0.8	0.021	7	0.7	102
MD002DD	577.00	578.00	1	HQ2697	<0.005	93	0.16	2	0.35	0.13	0.14	0.8	0.45	0.43	1.03	0.7	0.061	10	0.2	51
MD002DD	578.00	579.00	1	HQ2698	<0.005	73	0.05	1	0.13	0.91	2.18	0.3	0.42	<0.01	0.08	0.9	0.009	4	0.4	114
MD002DD	579.00	580.00	1	HQ2699	<0.005	115	0.12	3	0.11	1.05	2.41	0.4	1.03	0.04	0.29	0.9	0.008	6	0.5	119
MD002DD	580.00	581.00	1	HQ2701	<0.005	125	0.12	3	0.09	0.87	2.35	0.4	0.92	0.03	0.23	1.1	0.006	5	0.5	112
MD002DD	580.00	581.00	1	HQ2702	<0.005	103	0.10	3	0.10	0.88	2.38	0.4	0.93	0.03	0.20	1.0	0.009	5	0.5	114
MD002DD	581.00	582.00	1	HQ2703	<0.005	44	0.05	2	0.15	0.94	2.53	0.5	0.66	<0.01	0.08	1.1	0.005	5	0.4	114
MD002DD	582.00	583.00	1	HQ2704	<0.005	105	0.10	2	0.11	0.83	2.35	0.4	1.00	0.03	0.19	1.1	0.011	5	0.4	121
MD002DD	583.00	584.00	1	HQ2705	<0.005	25	0.04	1	0.08	0.77	1.04	0.2	0.79	0.02	0.07	1.2	0.006	4	0.5	131
MD002DD	584.00	585.00	1	HQ2706	<0.005	84	0.06	2	0.13	0.41	0.77	0.4	0.48	0.12	0.28	1.0	0.019	3	0.4	109
MD002DD	585.00	586.00	1	HQ2707	<0.005	104	0.08	2	0.13	0.96	1.40	0.4	0.41	0.10	0.35	1.1	0.015	5	1.1	134
MD002DD	586.00	587.00	1	HQ2708	<0.005	110	0.09	2	0.09	1.05	2.61	0.5	0.65	0.05	0.24	1.0	0.006	6	0.4	127
MD002DD	587.00	588.00	1	HQ2709	<0.005	173	0.11	3	0.15	1.23	2.33	0.4	0.68	0.11	0.35	1.3	0.008	5	0.7	127
MD002DD	588.00	589.00	1	HQ2710	<0.005	187	0.10	6	0.12	0.97	2.25	0.5	0.60	0.16	0.66	0.6	0.011	4	0.5	113
MD002DD	589.00	590.00	1	HQ2711	<0.005	157	0.10	4	0.14	1.05	2.17	0.2	0.56	0.11	0.45	0.8	0.009	4	0.6	127
MD002DD	590.00	591.00	1	HQ2712	<0.005	102	0.08	3	0.08	1.01	2.49	0.2	0.53	0.07	0.29	0.7	0.009	5	0.5	147
MD002DD	591.00	592.00	1	HQ2713	<0.005	109	0.06	1	0.11	1.35	2.37	0.3	0.49	0.03	0.22	0.6	0.009	7	0.6	114
MD002DD	592.00	593.00	1	HQ2714	<0.005	100	0.06	2	0.13	0.47	0.95	0.5	0.43	0.16	0.32	0.9	0.017	3	0.5	115
MD002DD	593.00	594.00	1	HQ2715	<0.005	68	0.06	3	0.08	0.49	0.99	0.7	0.40	0.17	0.34	1.1	0.018	5	0.4	112
MD002DD	594.00	595.00	1	HQ2716	<0.005	139	0.13	5	0.20	0.95	0.87	0.6	0.47	0.13	0.33	0.9	0.024	9	2.9	149
MD002DD	595.00	596.00	1	HQ2717	<0.005	105	0.09	3	0.12	0.61	1.34	0.5	0.68	0.18	0.33	1.0	0.016	7	0.6	137
MD002DD	596.00	597.00	1	HQ2718	<0.005	110	0.11	3	0.13	0.59	1.57	1.1	0.50	0.17	0.41	1.3	0.016	7	0.6	126
MD002DD	597.00	598.00	1	HQ2719	<0.005	252	0.23	8	0.23	0.50	0.80	0.8	0.48	0.46	1.24	1.0	0.040	14	0.7	125
MD002DD	598.00	599.00	1	HQ2721	<0.005	285	0.18	5	0.16	0.59	0.84	0.7	0.49	0.46	1.03	1.1	0.040	7	0.5	111





HoleID	From (m)	To (m)	Int. (m)	Sample ID	Au	Cu	Ag	As	Bi	K%	Na %	Mo	Sb	S%	Se	Sn	Te	Pb	W	Zn
MD002DD	598.00	599.00	1	HQ2722	<0.005	502	0.17	3	0.12	0.54	0.81	0.5	0.40	0.35	0.76	1.0	0.028	5	0.4	102
MD002DD	599.00	600.00	1	HQ2723	<0.005	170	0.13	3	0.12	0.89	1.30	0.6	0.58	0.23	0.57	1.1	0.021	5	0.8	127
MD002DD	600.00	601.00	1	HQ2724	<0.005	64	0.25	2	0.12	1.19	1.26	0.6	0.44	0.12	0.34	1.0	0.019	6	1.2	119
MD002DD	601.00	602.00	1	HQ2725	<0.005	64	0.06	1	0.07	1.36	2.20	0.5	0.40	0.02	0.08	1.0	0.007	5	0.6	106
MD002DD	602.00	603.00	1	HQ2726	<0.005	73	0.04	1	0.09	1.36	1.98	0.3	0.34	0.03	0.10	0.7	0.005	4	0.8	104
MD002DD	603.00	604.00	1	HQ2727	<0.005	31	0.04	2	0.04	1.78	1.11	0.5	0.50	0.03	0.07	1.1	0.006	3	3.0	123
MD002DD	604.00	605.00	1	HQ2728	<0.005	53	0.07	1	0.05	1.22	0.71	0.8	0.41	0.02	0.11	1.2	0.007	11	6.2	136
MD002DD	605.00	606.00	1	HQ2729	<0.005	91	0.13	2	0.07	1.36	1.33	0.5	0.34	0.06	0.19	1.1	0.010	5	1.0	121
MD002DD	606.00	607.00	1	HQ2730	<0.005	80	0.05	2	0.07	1.02	1.86	0.2	0.32	0.06	0.12	0.6	0.010	3	0.7	116
MD002DD	607.00	608.00	1	HQ2731	<0.005	191	0.09	3	0.09	0.83	1.96	0.4	0.43	0.07	0.20	1.0	0.012	5	1.2	120
MD002DD	608.00	609.00	1	HQ2732	<0.005	63	0.05	1	0.04	1.32	1.61	0.7	0.38	0.02	0.08	1.4	0.012	5	0.7	132
MD002DD	609.00	610.00	1	HQ2733	<0.005	42	0.04	2	0.08	0.63	1.16	0.8	0.35	0.09	0.22	1.4	0.008	4	0.6	135
MD002DD	610.00	611.00	1	HQ2734	<0.005	19	0.02	1	0.11	1.24	1.48	0.3	0.25	0.04	0.08	0.8	<0.005	4	0.7	122
MD002DD	611.00	612.00	1	HQ2735	<0.005	119	0.08	4	0.17	1.18	1.91	0.3	0.39	0.11	0.24	0.9	0.011	5	0.9	111
MD002DD	612.00	613.00	1	HQ2736	<0.005	53	0.05	1	0.16	1.25	1.97	0.4	0.35	0.02	0.08	0.9	0.006	8	1.1	107
MD002DD	613.00	614.00	1	HQ2737	<0.005	96	0.13	7	0.26	0.80	1.32	1.0	0.46	0.16	0.41	1.3	0.024	7	1.7	141
MD002DD	614.00	615.00	1	HQ2738	<0.005	82	0.08	5	0.13	0.76	1.37	0.6	0.38	0.08	0.22	1.2	0.013	5	2.6	159
MD002DD	615.00	616.00	1	HQ2739	0.007	384	0.27	23	0.27	0.86	1.00	2.3	0.67	0.58	1.09	1.0	0.050	12	4.7	161
MD002DD	616.00	617.00	1	HQ2741	<0.005	99	0.11	3	0.21	1.06	1.78	1.0	0.46	0.08	0.27	1.5	0.027	6	1.2	134
MD002DD	616.00	617.00	1	HQ2742	<0.005	127	0.10	3	0.21	1.01	1.74	0.8	0.44	0.10	0.32	1.5	0.022	6	4.8	136
MD002DD	617.00	618.00	1	HQ2743	<0.005	123	0.14	2	0.17	0.90	1.43	1.1	0.45	0.09	0.31	1.5	0.028	7	1.3	144
MD002DD	618.00	619.00	1	HQ2744	<0.005	152	0.11	4	0.10	1.09	2.11	0.8	0.55	0.10	0.30	1.6	0.018	5	3.5	144
MD002DD	619.00	620.00	1	HQ2745	<0.005	116	0.12	3	0.14	0.94	1.66	1.0	0.39	0.08	0.33	1.7	0.019	7	0.9	167
MD002DD	620.00	621.00	1	HQ2746	<0.005	157	0.15	4	0.22	0.98	1.66	1.4	0.41	0.14	0.41	1.6	0.023	7	6.5	158
MD002DD	621.00	622.00	1	HQ2747	<0.005	45	0.07	1	0.21	0.96	1.14	0.8	0.30	0.04	0.15	1.6	0.008	6	1.3	166
MD002DD	622.00	623.00	1	HQ2748	<0.005	79	0.13	2	0.51	1.17	1.12	0.7	0.44	0.11	0.35	1.4	0.023	7	0.7	140
MD002DD	623.00	624.00	1	HQ2749	0.005	60	0.10	2	0.42	1.24	1.61	1.3	0.42	0.08	0.21	1.3	0.018	9	0.5	126
MD002DD	624.00	625.00	1	HQ2750	<0.005	111	0.07	3	0.33	1.52	1.75	1.0	0.48	0.08	0.27	1.5	0.022	4	1.5	133
MD002DD	625.00	626.00	1	HQ2751	<0.005	143	0.10	4	0.39	1.49	1.75	1.4	0.55	0.18	0.62	1.7	0.021	6	0.8	145
MD002DD	626.00	627.00	1	HQ2752	<0.005	135	0.09	4	0.23	1.05	1.93	1.4	0.86	0.16	0.51	1.8	0.016	7	0.7	149
MD002DD	627.00	628.00	1	HQ2753	0.008	102	0.14	5	0.76	1.26	1.92	1.1	0.69	0.07	0.27	1.4	0.027	7	0.9	153
MD002DD	628.00	629.00	1	HQ2754	0.01	50	0.15	2	0.83	1.19	1.13	0.9	0.52	0.07	0.22	1.5	0.031	7	1.0	148
MD002DD	629.00	630.00	1	HQ2755	0.006	113	0.09	4	0.41	1.17	1.63	0.9	0.91	0.12	0.36	1.3	0.019	8	0.8	141
MD002DD	630.00	631.00	1	HQ2756	<0.005	130	0.09	2	0.25	1.33	1.74	0.9	0.53	0.06	0.29	1.3	0.019	9	0.8	138
MD002DD	631.00	632.00	1	HQ2757	<0.005	71	0.07	3	0.19	1.20	1.78	1.6	0.40	0.08	0.23	1.5	0.015	9	0.8	110
MD002DD	632.00	633.00	1	HQ2758	<0.005	14	0.04	2	0.11	1.39	1.68	2.3	0.26	0.03	0.06	1.6	0.008	15	1.3	86
MD002DD	633.00	634.00	1	HQ2759	<0.005	30	0.03	1	0.10	1.50	2.02	1.6	0.34	0.03	0.08	1.2	<0.005	8	2.0	99
MD002DD	634.00	635.00	1	HQ2760	<0.005	74	0.05	2	0.12	1.31	0.89	0.9	0.40	0.06	0.22	1.2	0.013	4	1.1	128
MD002DD	635.00	635.76	0.76	HQ2761	<0.005	141	0.08	1	0.14	1.35	1.22	1.0	0.43	0.06	0.17	1.2	0.017	4	0.6	116
MD003DD	450.00	454.00	4	HQ2261_4C	<0.005	37	0.07	3	0.20	2.60	0.18	0.8	0.48	2.76	1.73	2.6	0.057	20	1.6	79
MD003DD	454.00	458.00	4	HQ2265_4C	<0.005	20	0.08	2	0.10	1.69	0.13	1.6	0.31	5.96	2.11	1.5	0.017	28	1.0	54
MD003DD	458.00	462.00	4	HQ2269_4C	<0.005	17	0.18	2	0.10	1.52	0.08	0.7	0.20	6.54	1.25	1.2	0.008	35	0.7	44
MD003DD	462.00	464.00	2	HQ2273_2C	<0.005	23	0.32	3	0.11	1.37	0.07	0.5	0.16	7.16	0.87	0.9	0.012	76	0.6	97
MD003DD	464.00	465.00	1	HQ2275	<0.005	7	0.30	5	0.10	1.86	0.09	0.9	0.19	3.68	0.60	1.2	0.014	210	0.7	292
MD003DD	465.00	466.00	1	HQ2276	<0.005	39	0.41	6	0.15	2.79	0.10	1.1	0.31	1.32	0.89	1.7	0.017	176	1.1	225
MD003DD	466.00	467.00	1	HQ2277	<0.005	9	0.10	4	0.33	1.42	0.06	0.7	0.63	1.33	0.13	1.4	0.023	15	3.5	35
MD003DD	467.00	468.13	1.13	HQ2278	<0.005	4	0.03	3	0.13	0.60	0.04	0.7	0.70	0.76	0.02	1.0	0.017	9	3.9	11
MD003DD	468.13	472.00	3.87	HQ2279_4C	<0.005	4	0.03	5	0.32	0.98	0.05	1.0	0.81	0.24	0.02	1.7	0.033	12	6.6	14
MD003DD	472.00	476.00	4	HQ2283_4C	<0.005	3	0.03	3	0.15	0.59	0.04	0.9	0.64	0.12	0.01	1.0	0.012	4	3.5	6
MD003DD	476.00	480.00	4	HQ2287_4C	<0.005	3	0.02	3	0.10	0.93	0.04	1.0	0.66	0.05	<0.006	1.0	0.011	5	4.2	13
MD003DD	480.00	484.00	4	HQ2291_4C	<0.005	3	0.02	4	0.11	1.50	0.04	0.9	0.74	<0.01	0.01	1.1	0.009	5	5.3	21
MD003DD	484.00	489.00	5	HQ2295_5C	<0.005	3	0.03	3	0.13	1.18	0.04	0.8	0.68	0.08	0.01	1.2	0.018	5	4.2	15
MD003DD	489.00	493.00	4	HQ2810_4C	<0.005	3	0.04	4	0.13	0.80	0.04	0.9	0.72	0.08	0.01	1.0	0.017	5	4.8	14





HoleID	From (m)	To (m)	Int. (m)	Sample ID	Au	Cu	Ag	As	Bi	K%	Na %	Mo	Sb	S%	Se	Sn	Te	Pb	W	Zn
MD003DD	493.00	497.00	4	HQ2814_4C	<0.005	3	0.03	3	0.11	1.09	0.04	0.9	0.67	0.02	0.01	1.1	0.011	4	4.6	18
MD003DD	497.00	501.00	4	HQ2818_4C	<0.005	3	0.03	3	0.10	1.20	0.05	1.5	0.68	0.06	0.01	1.1	0.007	5	3.4	21
MD003DD	501.00	505.00	4	HQ2822_4C	<0.005	3	0.04	3	0.16	1.31	0.05	1.2	0.80	<0.01	0.01	1.0	0.020	4	3.6	19
MD003DD	505.00	509.00	4	HQ2826_4C	<0.005	2	0.03	3	0.12	1.18	0.04	1.2	0.71	<0.01	0.01	1.2	0.015	4	3.5	28
MD003DD	509.00	513.00	4	HQ2830_4C	<0.005	3	0.03	3	0.09	1.30	0.03	1.3	0.77	<0.01	0.01	1.0	0.012	4	3.2	39
MD003DD	513.00	517.00	4	HQ2834_4C	<0.005	3	0.05	3	0.14	1.43	0.04	1.6	0.79	<0.01	0.02	1.1	0.022	4	4.0	53
MD003DD	517.00	521.00	4	HQ2838_4C	<0.005	3	0.07	5	0.13	1.71	0.04	1.5	0.85	<0.01	0.02	1.2	0.011	5	5.3	87
MD003DD	521.00	525.00	4	HQ2842_4C	<0.005	3	0.07	4	0.09	1.56	0.04	1.4	0.85	<0.01	0.01	1.1	0.020	5	5.8	114
MD003DD	525.00	529.00	4	HQ2846_4C	<0.005	3	0.04	4	0.10	1.28	0.04	1.4	0.76	0.03	0.01	1.1	0.016	4	3.9	95
MD003DD	529.00	533.00	4	HQ2850_4C	<0.005	4	0.06	4	0.11	1.40	0.03	1.3	0.81	0.11	0.01	1.0	0.019	4	3.8	95
MD003DD	533.00	537.00	4	HQ2854_4C	<0.005	4	0.03	3	0.08	1.31	0.04	1.6	0.81	<0.01	0.02	1.1	0.019	4	4.2	88
MD003DD	537.00	541.00	4	HQ2858_4C	<0.005	3	0.04	3	0.11	1.28	0.04	1.2	0.86	0.04	0.01	1.0	0.018	4	4.3	87
MD003DD	541.00	545.00	4	HQ2862_4C	<0.005	3	0.04	4	0.10	1.46	0.04	1.1	0.86	<0.01	0.01	1.1	0.015	4	4.1	53
MD003DD	545.00	549.00	4	HQ2866_4C	<0.005	3	0.03	4	0.11	1.66	0.04	1.2	0.89	<0.01	0.01	1.1	0.025	4	3.5	51
MD003DD	549.00	553.00	4	HQ2870_4C	<0.005	3	0.03	3	0.09	1.48	0.04	1.1	0.93	0.06	<0.006	1.1	0.014	4	4.2	47
MD003DD	553.00	557.00	4	HQ2874_4C	<0.005	3	0.04	3	0.10	1.77	0.04	1.2	1.16	<0.01	0.01	1.4	0.016	4	5.1	61
MD003DD	557.00	561.00	4	HQ2878_4C	<0.005	3	0.04	5	0.13	1.77	0.04	1.3	1.52	<0.01	0.02	1.1	0.024	5	4.8	61
MD003DD	561.00	565.00	4	HQ2882_4C	<0.005	3	0.04	5	0.10	1.81	0.04	1.2	1.50	<0.01	0.02	1.2	0.016	5	5.3	68
MD003DD	565.00	569.00	4	HQ2886_4C	<0.005	3	0.04	4	0.11	1.37	0.03	1.0	1.20	0.02	0.01	1.1	0.007	4	4.4	66
MD003DD	569.00	573.00	4	HQ2891_4C	<0.005	3	0.06	5	0.13	1.75	0.04	1.1	1.30	<0.01	0.01	1.1	0.022	5	4.7	66
MD003DD	573.00	574.91	1.91	HQ2895_2C	<0.005	3	0.05	3	0.10	1.36	0.03	1.0	1.22	<0.01	0.01	1.1	0.015	4	5.1	46
MD003DD	574.91	578.00	3.09	HQ2897_3C	<0.005	4	0.07	3	0.09	1.11	0.03	0.5	1.22	0.13	0.02	0.9	0.023	8	5.0	73
MD003DD	578.00	582.00	4	HQ2901_4C	<0.005	3	0.08	3	0.09	1.29	0.06	0.5	1.08	0.06	0.03	0.9	0.014	4	5.4	79
MD003DD	582.00	586.00	4	HQ2905_4C	<0.005	3	0.08	5	0.13	1.80	0.04	0.5	1.53	0.15	0.04	1.2	0.023	6	7.5	92
MD003DD	586.00	590.00	4	HQ2909_4C	<0.005	4	0.07	3	0.10	1.41	0.03	0.5	0.90	0.23	0.05	1.0	0.019	4	4.6	37
MD003DD	590.00	594.00	4	HQ2913_4C	<0.005	3	0.06	3	0.08	1.18	0.04	0.5	1.06	0.03	0.02	1.0	0.022	4	5.8	50
MD003DD	594.00	598.00	4	HQ2917_4C	<0.005	3	0.05	3	0.08	1.79	0.04	0.4	0.90	0.05	0.01	1.1	0.013	4	6.2	49
MD003DD	598.00	602.00	4	HQ2921_4C	<0.005	3	0.21	2	0.39	1.86	0.04	0.4	0.80	0.01	0.01	1.1	0.032	4	6.1	35
MD003DD	602.00	606.00	4	HQ2925_4C	<0.005	2	0.04	1	0.09	1.23	0.04	0.4	0.62	0.01	<0.006	1.1	0.017	3	5.6	21
MD003DD	606.00	610.00	4	HQ2929_4C	<0.005	3	0.09	2	0.13	2.03	0.03	0.4	0.72	0.01	0.01	1.1	0.017	3	6.6	27
MD003DD	610.00	611.00	1	HQ2933	<0.005	2	0.10	1	0.09	1.76	0.04	0.4	0.69	<0.01	0.01	1.2	0.013	3	7.8	24
MD003DD	611.00	612.00	1	HQ2934	<0.005	2	0.05	1	0.08	2.96	0.05	0.3	0.62	0.01	0.01	1.0	0.017	3	10.8	28
MD003DD	612.00	613.00	1	HQ2935	<0.005	3	0.05	1	0.06	1.41	0.03	0.3	0.70	0.01	0.02	1.1	0.022	2	6.9	21
MD003DD	613.00	614.00	1	HQ2936	<0.005	3	0.07	2	0.08	1.58	0.03	0.5	0.81	0.03	0.04	1.3	0.015	4	7.5	85
MD003DD	614.00	615.00	1	HQ2937	<0.005	5	0.07	8	0.06	0.81	0.03	0.6	0.93	0.36	0.01	0.7	0.012	5	6.1	154
MD003DD	615.00	616.00	1	HQ2938	<0.005	10	0.06	6	0.10	3.22	0.19	0.8	0.96	0.04	0.06	1.2	0.009	10	4.0	181
MD003DD	616.00	617.00	1	HQ2939	<0.005	22	0.06	5	0.17	4.10	0.19	0.8	1.07	0.08	0.24	2.8	0.021	6	3.3	129
MD003DD	617.00	618.00	1	HQ2941	<0.005	11	0.04	4	0.13	3.86	0.06	0.8	1.13	0.07	0.24	2.8	0.017	6	3.9	133
MD003DD	618.00	619.00	1	HQ2942	<0.005	12	0.18	7	0.19	3.79	0.07	1.3	0.86	0.14	0.22	2.6	0.023	5	3.6	125
MD003DD	619.00	620.00	1	HQ2943	<0.005	24	0.14	14	0.33	1.68	0.03	1.4	0.64	0.31	2.60	1.4	0.043	12	2.4	88
MD003DD	620.00	621.00	1	HQ2944	<0.005	12	0.13	5	0.22	2.49	0.04	0.4	0.50	0.10	2.56	2.6	0.017	14	3.2	113
MD003DD	621.00	622.00	1	HQ2945	<0.005	618	0.49	8	12.25	6.54	0.09	0.6	0.59	0.10	0.58	2.3	0.063	9	4.7	77
MD003DD	622.00	623.00	1	HQ2946	<0.005	181	0.27	7	1.39	4.04	0.11	0.7	0.39	0.14	0.29	2.1	0.069	5	3.6	128
MD003DD	623.00	624.00	1	HQ2947	<0.005	124	0.10	4	0.82	3.79	0.30	1.1	0.50	0.09	0.28	2.3	0.026	3	3.2	154
MD003DD	624.00	625.00	1	HQ2948	<0.005	71	0.11	9	0.42	5.89	0.40	0.8	0.40	0.18	0.44	1.8	0.039	4	4.5	99
MD003DD	625.00	626.00	1	HQ2949	<0.005	69	0.07	3	0.76	4.94	0.14	0.9	0.37	0.12	0.25	1.7	0.019	4	4.6	125
MD003DD	626.00	627.00	1	HQ2950	<0.005	105	0.15	4	0.33	3.56	0.26	0.6	0.47	0.08	0.16	2.7	0.015	21	1.6	119
MD003DD	627.00	628.00	1	HQ2951	<0.005	57	0.13	3	0.24	3.18	0.60	0.7	0.36	0.06	0.14	2.3	0.014	99	1.9	145
MD003DD	628.00	629.00	1	HQ2952	<0.005	72	0.09	3	0.27	1.83	0.61	0.5	0.37	0.09	0.25	1.2	0.017	38	1.7	143
MD003DD	629.00	630.00	1	HQ2953	<0.005	57	0.12	10	0.33	2.97	0.08	0.5	0.59	0.26	0.30	1.6	0.025	20	3.1	129
MD003DD	630.00	631.00	1	HQ2954	<0.005	69	0.14	4	0.31	4.77	0.51	1.0	0.29	0.08	0.15	1.4	0.022	43	1.3	137
MD003DD	631.00	632.00	1	HQ2955	<0.005	77	0.14	9	0.86	3.82	0.34	0.5	0.60	0.17	0.30	1.1	0.052	24	2.1	131
MD003DD	632.00	633.00	1	HQ2956	<0.005	45	0.09	6	0.15	3.88	0.06	0.8	0.36	0.05	0.07	0.9	0.010	98	2.1	142





HoleID	From (m)	To (m)	Int. (m)	Sample ID	Au	Cu	Ag	As	Bi	K%	Na %	Mo	Sb	S%	Se	Sn	Te	Pb	W	Zn
MD003DD	633.00	634.00	1	HQ2957	<0.005	62	0.18	7	0.31	5.61	0.32	1.3	0.44	0.08	0.09	1.3	0.018	98	1.9	99
MD003DD	634.00	635.00	1	HQ2958	<0.005	83	0.09	3	0.36	4.08	0.20	1.4	0.32	0.10	0.14	0.9	0.017	19	3.2	124
MD003DD	635.00	636.00	1	HQ2959	<0.005	15	0.03	2	0.23	2.32	0.96	1.2	0.39	0.02	0.05	1.5	0.008	9	2.8	87
MD003DD	636.00	637.00	1	HQ2961	<0.005	31	0.09	3	0.26	3.12	0.89	1.2	0.41	0.05	0.08	1.7	0.011	37	1.5	124
MD003DD	637.00	638.00	1	HQ2962	<0.005	54	0.06	3	0.54	2.85	0.73	0.8	0.33	0.10	0.28	1.5	0.022	12	3.1	132
MD003DD	638.00	639.00	1	HQ2963	0.006	92	0.10	8	0.51	1.94	0.22	0.8	0.44	0.81	0.45	1.8	0.039	5	2.7	107
MD003DD	639.00	640.00	1	HQ2964	<0.005	63	0.11	7	0.43	0.05	0.03	0.5	0.60	0.68	0.16	1.4	0.038	5	0.5	59
MD003DD	640.00	641.00	1	HQ2965	0.013	76	0.10	6	0.33	0.56	0.03	1.1	0.45	0.55	0.18	2.0	0.066	6	1.5	69
MD003DD	641.00	642.00	1	HQ2966	0.016	57	0.14	5	0.65	2.22	0.07	2.2	0.40	0.44	0.13	2.9	0.066	9	2.4	87
MD003DD	642.00	643.00	1	HQ2967	0.01	91	0.14	7	0.74	1.02	0.02	0.9	0.40	0.54	0.22	1.7	0.075	8	3.1	99
MD003DD	643.00	644.00	1	HQ2968	0.006	94	0.19	12	1.03	0.95	0.04	1.6	0.92	0.54	0.31	2.7	0.091	13	2.3	146
MD003DD	644.00	645.00	1	HQ2969	<0.005	30	0.16	4	0.31	0.03	0.02	0.5	0.43	0.11	0.08	1.3	0.087	8	0.5	103
MD003DD	645.00	646.00	1	HQ2970	0.027	38	0.16	7	0.56	0.04	0.02	3.1	0.57	0.76	0.19	1.0	0.018	12	1.0	142
MD003DD	646.00	647.00	1	HQ2971	<0.005	56	0.06	4	0.17	0.22	0.02	1.6	0.43	0.16	0.08	1.7	0.018	15	0.8	102
MD003DD	647.00	648.00	1	HQ2972	<0.005	32	0.07	4	0.42	0.03	0.01	0.7	0.23	0.13	0.13	1.0	0.027	11	0.4	82
MD003DD	648.00	649.00	1	HQ2973	<0.005	42	0.29	8	0.60	0.19	0.01	24.2	0.49	0.33	0.25	1.4	0.059	24	0.8	89
MD003DD	649.00	650.00	1	HQ2975	0.005	179	0.44	38	1.05	0.06	0.02	27.6	0.76	1.78	0.56	1.4	0.043	58	1.5	89
MD003DD	649.00	650.00	1	HQ2976	<0.005	137	0.45	25	0.85	0.03	0.02	32.6	0.69	0.97	0.33	1.5	0.048	59	1.5	107
MD003DD	650.00	651.00	1	HQ2977	<0.005	15	0.08	3	0.17	4.33	0.05	1.7	0.40	0.04	0.05	4.1	0.010	83	2.0	104
MD003DD	651.00	652.00	1	HQ2978	<0.005	17	0.11	2	0.28	4.91	0.07	2.8	0.39	0.02	0.06	5.4	0.015	83	2.2	107
MD003DD	652.00	653.00	1	HQ2979	<0.005	80	0.32	11	0.95	3.62	0.05	3.6	0.59	1.07	0.20	4.0	0.041	228	1.5	99
MD003DD	653.00	654.00	1	HQ2981	<0.005	41	0.10	3	0.34	0.34	0.02	2.9	0.30	0.23	0.14	2.1	0.006	8	0.8	149
MD003DD	654.00	655.00	1	HQ2982	<0.005	25	0.06	2	0.18	0.05	0.02	1.5	0.14	0.04	0.09	1.2	0.008	10	0.5	130
MD003DD	655.00	656.00	1	HQ2983	<0.005	28	0.07	3	0.12	0.03	0.02	1.2	0.21	0.06	0.10	0.7	<0.005	14	0.3	126
MD003DD	656.00	657.00	1	HQ2984	<0.005	178	0.06	4	0.24	0.25	0.03	1.1	0.21	0.17	0.37	2.3	<0.005	29	0.9	405
MD003DD	657.00	658.00	1	HQ2985	<0.005	31	0.04	2	0.13	0.84	0.03	1.0	0.23	0.05	0.13	1.4	0.014	13	0.8	342
MD003DD	658.00	659.00	1	HQ2986	<0.005	280	0.28	15	0.75	2.34	0.06	5.7	0.76	1.61	0.59	5.5	0.103	35	2.8	169
MD003DD	659.00	660.00	1	HQ2987	<0.005	149	0.07	3	0.32	1.58	0.06	1.7	0.28	0.21	0.19	2.7	0.023	10	1.7	167
MD003DD	660.00	661.00	1	HQ2988	<0.005	59	0.03	2	0.18	1.98	0.08	0.9	0.21	0.06	0.20	1.5	<0.005	7	0.9	372
MD003DD	661.00	662.00	1	HQ2989	<0.005	96	0.10	2	0.34	0.55	0.09	1.1	0.27	0.20	0.50	1.2	0.048	8	0.4	203
MD003DD	662.00	663.00	1	HQ2990	<0.005	68	0.06	2	0.24	2.41	0.21	1.3	0.30	0.06	0.22	2.1	0.019	10	1.0	215
MD003DD	663.00	664.00	1	HQ2991	0.006	101	0.08	5	0.27	1.86	0.32	1.2	0.36	0.24	0.23	1.7	0.015	16	1.7	159
MD003DD	664.00	665.00	1	HQ2992	<0.005	92	0.19	6	0.41	3.28	0.04	6.2	0.47	0.67	0.19	5.1	0.082	107	2.0	95
MD003DD	665.00	666.00	1	HQ2993	<0.005	48	0.14	4	0.25	3.98	0.05	4.1	0.44	0.24	0.12	4.1	0.037	69	1.8	79
MD003DD	666.00	667.00	1	HQ2994	<0.005	8	0.07	2	0.06	4.50	0.06	2.4	0.39	0.03	0.04	3.3	<0.005	52	1.4	67
MD003DD	667.00	668.00	1	HQ2995	<0.005	32	0.09	3	0.11	5.12	0.07	2.1	0.35	0.10	0.05	4.4	0.015	196	1.2	56
MD003DD	668.00	669.00	1	HQ2996	0.006	16	0.10	3	0.14	5.13	0.06	2.0	0.45	0.15	0.08	4.3	0.006	131	1.3	54
MD003DD	669.00	670.00	1	HQ2997	0.006	19	0.21	7	0.30	3.37	0.05	7.1	0.45	0.25	0.13	6.7	<0.005	276	2.6	86
MD003DD	670.00	671.00	1	HQ2998	<0.005	63	0.14	7	0.31	3.07	0.05	3.3	0.40	0.27	0.12	6.5	0.024	102	2.2	80
MD003DD	670.00	671.00	1	HQ2999	<0.005	67	0.12	7	0.26	3.21	0.05	4.0	0.36	0.19	0.10	6.7	0.007	86	2.3	86
MD003DD	671.00	672.00	1	HQ3001	<0.005	14	0.13	4	0.24	3.49	0.05	6.2	0.36	0.26	0.08	3.8	0.024	117	1.6	67
MD003DD	672.00	673.00	1	HQ3002	<0.005	41	0.10	4	0.40	1.77	0.04	1.6	0.26	0.16	0.40	2.6	0.034	28	3.0	225
MD003DD	673.00	674.00	1	HQ3003	<0.005	26	0.06	4	0.17	2.67	0.28	2.6	0.29	0.08	0.07	4.0	<0.005	44	2.3	126
MD003DD	674.00	675.00	1	HQ3004	<0.005	77	0.10	3	0.24	0.87	0.07	1.6	0.24	0.16	0.22	1.6	0.029	23	1.0	132
MD003DD	675.00	676.00	1	HQ3005	<0.005	36	0.07	2	0.19	0.68	0.02	2.1	0.17	0.06	0.14	1.0	0.014	19	0.9	154
MD003DD	676.00	677.00	1	HQ3006	<0.005	77	0.13	5	0.37	0.67	0.07	1.1	0.31	0.11	0.29	1.2	0.065	40	0.7	275
MD003DD	677.00	678.00	1	HQ3007	0.01	145	0.28	5	0.55	0.28	0.11	1.1	0.40	0.32	0.53	1.3	0.060	122	0.7	274
MD003DD	678.00	679.00	1	HQ3008	<0.005	48	0.11	29	0.40	1.15	0.06	1.0	0.26	0.09	0.21	1.8	0.014	23	2.6	172
MD003DD	679.00	680.00	1	HQ3009	<0.005	98	0.14	10	0.48	1.39	0.03	1.5	0.21	0.22	0.56	1.9	0.039	31	3.9	155
MD003DD	680.00	681.00	1	HQ3010	<0.005	25	0.06	2	0.18	1.33	0.09	2.6	0.27	0.05	0.06	2.7	<0.005	30	2.2	157
MD003DD	681.00	682.00	1	HQ3011	<0.005	107	0.20	11	0.53	1.85	0.03	1.8	0.42	0.14	0.52	5.2	0.009	180	2.0	112
MD003DD	682.00	683.00	1	HQ3012	<0.005	14	0.10	5	0.17	4.65	0.07	2.3	0.37	0.11	0.11	2.8	0.008	94	1.0	69
MD003DD	683.00	684.00	1	HQ3013	<0.005	45	0.23	7	0.55	5.58	0.07	3.5	0.43	0.38	0.16	2.3	0.018	208	0.9	58





HoleID	From (m)	To (m)	Int. (m)	Sample ID	Au	Cu	Ag	As	Bi	K%	Na %	Mo	Sb	S%	Se	Sn	Te	Pb	W	Zn
MD003DD	684.00	685.00	1	HQ3014	0.011	75	0.23	5	0.81	3.29	0.05	1.4	0.51	0.41	0.52	3.1	0.082	61	1.3	104
MD003DD	685.00	686.00	1	HQ3015	<0.005	40	0.07	2	0.29	3.58	0.24	0.6	0.31	0.05	0.22	2.0	0.013	32	2.7	175
MD003DD	686.00	687.00	1	HQ3016	<0.005	76	0.08	2	0.30	2.46	0.39	0.7	0.27	0.06	0.18	1.3	0.012	60	1.0	224
MD003DD	687.00	688.00	1	HQ3017	<0.005	40	0.10	3	0.45	3.06	0.36	0.5	0.32	0.05	0.16	2.3	0.015	72	2.2	233
MD003DD	688.00	689.00	1	HQ3018	<0.005	24	0.14	5	0.24	4.81	0.56	4.4	0.40	0.07	0.05	4.5	0.013	114	1.2	92
MD003DD	689.00	690.00	1	HQ3019	<0.005	15	0.11	3	0.17	4.29	0.21	7.0	0.42	0.02	0.03	4.6	0.007	45	2.1	71
MD003DD	690.00	691.00	1	HQ3021	<0.005	30	0.13	4	0.18	3.96	0.15	3.8	0.50	0.04	0.09	3.7	0.014	105	1.9	110
MD003DD	690.00	691.00	1	HQ3022	<0.005	16	0.09	3	0.12	3.91	0.16	3.7	0.46	0.02	0.04	4.3	0.013	92	2.1	84
MD003DD	691.00	692.00	1	HQ3023	<0.005	29	0.07	2	0.17	3.76	0.14	2.9	0.53	0.02	0.04	3.8	0.005	42	2.6	102
MD003DD	692.00	693.00	1	HQ3024	<0.005	98	0.12	6	0.26	2.83	0.48	0.9	0.46	0.08	0.17	2.6	0.015	63	2.4	201
MD003DD	693.00	694.00	1	HQ3025	<0.005	14	0.04	2	0.16	3.65	0.11	3.6	0.55	0.01	0.02	5.2	0.011	25	3.5	61
MD003DD	694.00	695.00	1	HQ3026	<0.005	17	0.09	2	0.16	3.45	0.09	2.9	0.53	0.01	0.04	5.0	0.011	114	2.8	62
MD003DD	695.00	696.00	1	HQ3027	0.005	13	0.08	3	0.10	4.59	0.12	4.0	0.45	0.03	0.04	4.7	0.011	80	2.3	64
MD003DD	696.00	697.00	1	HQ3028	<0.005	8	0.10	4	0.08	4.61	0.11	3.4	0.48	0.04	0.06	5.3	0.010	138	2.4	55
MD003DD	697.00	698.00	1	HQ3029	<0.005	12	0.06	3	0.08	5.71	0.14	3.5	0.34	0.03	0.05	4.1	0.006	57	2.2	38
MD003DD	698.00	699.00	1	HQ3030	<0.005	25	0.10	4	0.11	4.12	0.13	3.3	0.34	0.04	0.05	2.6	0.006	228	1.3	48
MD003DD	699.00	700.00	1	HQ3031	<0.005	21	0.12	5	0.14	4.65	0.06	2.2	0.40	0.10	0.15	4.5	0.006	234	2.6	108
MD003DD	700.00	701.00	1	HQ3032	<0.005	24	0.11	15	0.39	3.11	0.04	1.3	0.54	0.12	0.17	3.1	0.019	131	5.0	132
MD003DD	701.00	702.00	1	HQ3033	<0.005	10	0.04	4	0.16	3.45	0.06	2.0	0.46	0.03	0.07	4.2	0.005	44	3.2	71
MD003DD	702.00	703.00	1	HQ3034	<0.005	12	0.05	3	0.09	4.55	0.08	4.4	0.43	0.01	0.03	3.9	0.013	38	1.5	64
MD003DD	703.00	704.00	1	HQ3035	0.005	14	0.12	4	0.14	3.04	0.07	9.6	0.54	0.02	0.08	2.8	<0.005	113	2.0	86
MD003DD	704.00	705.00	1	HQ3036	0.005	8	0.05	16	0.14	1.17	0.02	3.2	0.49	0.02	0.12	2.0	0.007	38	5.9	123
MD003DD	705.00	706.00	1	HQ3037	0.016	25	0.20	51	0.54	0.19	0.01	15.6	0.89	0.51	0.25	1.1	0.007	33	3.2	68
MD003DD	706.00	707.00	1	HQ3038	0.022	91	0.11	62	0.50	0.06	0.02	9.9	1.26	0.35	0.24	0.8	0.010	19	1.1	87
MD003DD	707.00	708.00	1	HQ3039	0.006	72	0.06	12	0.23	0.09	0.04	2.5	0.46	0.24	0.36	0.4	0.013	16	0.4	48
MD003DD	708.00	709.00	1	HQ3041	0.012	31	0.10	33	0.42	0.09	0.04	4.9	1.14	0.32	0.27	0.6	0.024	18	1.3	81
MD003DD	709.00	710.00	1	HQ3042	<0.005	31	0.04	12	0.18	0.12	0.06	1.2	0.50	0.13	0.10	0.9	0.010	11	3.2	112
MD003DD	710.00	711.00	1	HQ3043	<0.005	28	0.03	12	0.12	0.11	0.05	1.0	0.50	0.06	0.10	0.6	0.013	10	0.8	92
MD003DD	711.00	712.00	1	HQ3044	<0.005	40	0.08	4	0.16	0.09	0.03	1.1	0.31	0.08	0.21	0.4	0.015	13	0.4	70
MD003DD	712.00	713.00	1	HQ3045	<0.005	32	0.03	6	0.13	0.25	0.03	1.1	0.36	0.05	0.09	0.7	<0.005	6	1.3	95
MD003DD	713.00	714.00	1	HQ3046	<0.005	29	0.04	9	0.19	0.30	0.03	0.8	0.26	0.03	0.08	0.8	0.013	17	1.7	182
MD003DD	714.00	715.00	1	HQ3047	<0.005	12	0.03	2	0.32	0.21	0.07	0.9	0.28	0.03	0.08	0.5	0.010	9	0.4	87
MD003DD	715.00	716.00	1	HQ3048	<0.005	34	0.06	4	0.36	0.35	0.19	1.1	0.60	0.10	0.27	1.0	0.026	14	1.5	100
MD003DD	716.00	717.00	1	HQ3049	<0.005	43	0.10	5	0.66	0.45	0.19	1.1	0.33	0.06	0.26	1.2	0.060	13	1.2	109
MD003DD	717.00	718.00	1	HQ3050	<0.005	46	0.05	18	0.13	0.37	0.16	0.7	0.39	0.03	0.11	0.6	0.019	7	1.1	93
MD003DD	718.00	719.00	1	HQ3051	<0.005	53	0.08	30	0.27	0.55	0.23	0.8	0.47	0.13	0.36	0.9	0.037	7	0.9	83
MD003DD	719.00	720.00	1	HQ3052	<0.005	48	0.08	7	0.21	0.34	0.14	0.8	0.83	0.06	0.24	0.8	0.022	8	1.2	75
MD003DD	720.00	721.00	1	HQ3053	<0.005	22	0.06	8	0.24	0.27	0.12	0.8	0.68	0.07	0.24	0.6	0.006	11	0.7	85
MD003DD	721.00	722.00	1	HQ3054	<0.005	43	0.06	4	0.25	0.27	0.10	1.8	0.48	0.08	0.19	1.0	0.024	10	0.7	86
MD003DD	722.00	723.00	1	HQ3055	<0.005	8	0.03	1	0.12	0.12	0.05	1.0	0.27	0.01	0.04	0.4	0.007	5	0.2	59
MD003DD	723.00	724.00	1	HQ3056	<0.005	6	0.01	1	0.05	0.05	0.02	1.1	0.16	0.01	0.02	0.4	<0.005	2	0.1	39
MD003DD	724.00	725.00	1	HQ3057	<0.005	48	0.03	4	0.22	0.40	0.13	0.8	0.28	0.10	0.19	0.6	0.009	8	0.4	71
MD003DD	725.00	726.00	1	HQ3058	<0.005	37	0.03	2	0.25	1.16	0.39	0.5	0.32	0.08	0.16	1.2	0.009	7	1.1	94
MD003DD	726.00	727.00	1	HQ3059	<0.005	103	0.04	4	0.28	0.62	0.16	1.1	0.28	0.23	0.33	1.4	0.031	7	0.7	73
MD003DD	727.00	728.00	1	HQ3061	<0.005	118	0.06	4	0.34	0.51	0.17	0.8	0.31	0.20	0.36	2.4	0.028	9	0.7	87
MD003DD	728.00	729.00	1	HQ3062	<0.005	26	0.06	5	0.23	0.39	0.08	0.8	0.64	0.07	0.14	1.1	0.018	10	0.9	91
MD003DD	729.00	730.00	1	HQ3063	<0.005	24	0.08	3	0.25	0.28	0.07	1.2	0.66	0.11	0.21	1.6	0.008	24	1.4	112
MD003DD	730.00	731.29	1.29	HQ3064	<0.005	48	0.08	3	0.29	0.45	0.06	1.4	0.43	0.11	0.16	2.8	0.019	24	1.7	162





Previously Reported Information – Madman

There is information in this Announcement relating to Exploration Results previously announced on:

- 12 Aug 2026 [Madman Project – Maiden Drilling Program Completed](#)
- 20 Aug 2026 [MD002DD Assays Support Madman Prospectivity](#)
- 01 Sep 2026 [Madman DHEM Complete; Rig Secured to Test Conductor](#)

Validity of Referenced Results

Buxton confirms that it is not aware of any new information or data that materially affects the information from previous ASX Announcements which has been referenced in this Announcement. The JORC Code (2012) Table 1 disclosures applicable to the Madman Project drilling results were first reported in the ASX Announcement of 12 August 2026 and were updated in the Announcements listed above; all material assumptions and technical parameters continue to apply and have not materially changed.

Competent Persons

The information in this report that relates to Exploration Results is based on information compiled by Mr Martin Moloney. Mr Moloney, (B. App Sc. Hons) is a Member of the Australian Institute of Geoscientists and Society of Economic Geologists. Mr Moloney is a full-time employee of Buxton Resources Ltd. Mr Moloney has sufficient experience which is relevant to the activity being undertaken to qualify as a “Competent Person” as defined in the 2012 edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Moloney consents to the inclusion in this report of the matters based on the information in the form and context in which it appears.





Cautionary Note Regarding Forward-Looking Information

This Announcement contains forward-looking statements and forward-looking information within the meaning of applicable Australian securities laws, which are based on expectations, estimates and projections as of the date of publication. This forward-looking information includes, or may be based upon, without limitation, estimates, forecasts and statements as to management's expectations with respect to, among other things, the timing required to execute the Company's programs, access conditions across the Company's project areas, and drilling conditions.

Wherever possible, words such as "anticipate", "believe", "expect", "intend", "should", "may" and similar expressions have been used to identify such forward-looking information. Forward-looking information is based on the opinions and estimates of management at the date the information is given, and on information available to management at such time. Forward-looking information involves significant risks, uncertainties, assumptions, and other factors that could cause actual results, performance or achievements to differ materially from the results discussed or implied in the forward-looking information. These factors, including but not limited to, fluctuations in currency markets, fluctuations in commodity prices, the ability of the Company to access sufficient capital on favourable terms or at all, weather and access conditions, contractor and equipment availability, changes in national and local government legislation, taxation, controls, regulations, the speculative nature of mineral exploration and development, obtaining necessary licences and permits, the inherent risks involved in the exploration and development of mineral properties, and the possibility of project cost overruns or unanticipated costs and expenses, should be considered carefully.

The Company does not undertake, and assumes no obligation, to update or revise any such forward-looking statements or forward-looking information contained herein to reflect new events or circumstances, except as may be required by law. No stock exchange, regulation services provider, securities commission or other regulatory authority has approved or disapproved the information contained in this Announcement.





JORC Table: Section 1 – Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	<i>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down-hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i> <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> <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>	Diamond drilling was used to obtain continuous HQ3 and NQ3 core through the Skates Hills Formation conglomerate and basement sequence, sawn in half along its long axis for sampling. Diamond core provides a continuous, undisturbed sample of the drilled interval and is considered representative of the in-situ material at the scale of the intervals reported. Core recovery has been recorded per run (see <i>Drill sample recovery</i>) and is high across the intervals logged, supporting sample representivity. Sampling for laboratory analysis has been undertaken on nominal 1.0 m half-core intervals, reduced where geological variability warranted, with the sampling interval selected to reflect observed lithological and alteration boundaries rather than at fixed spacing alone. Quarter-core field duplicates have been collected. Certified reference materials and blanks have been inserted into the sample stream at industry-standard frequency. Within the Skates Hills Formation conglomerate and, in MD003DD, the base of the overlying Sunbeam Group, 1.0 m half-core samples were composited at the laboratory (ALS method CMP-22) into intervals of nominally 4 m (range 1.91 m to 5.0 m): four composites over 16.0 m in MD002DD (459.0–475.0 m) and 40 composites over 155.87 m in MD003DD (450.0–464.0 m and 468.13–610.0 m). QAQC performance is summarised under Quality of assay data and laboratory tests. Mud rotary sampling of the cover sequence is not representative of the in-situ material (see <i>Drill sample recovery</i>) and no results from that interval are relied upon in this Announcement. Calibration of measurement tools: magnetic susceptibility measurements were acquired with a Terraplus KT-10 v2 instrument, checked against the manufacturer's calibration standard at the start and end of each logging session. Portable XRF measurements were acquired with Olympus Vanta and Thermo Niton XLT3+ GOLDD instruments, each subject to the manufacturer's internal energy calibration on start-up and verified against certified reference materials at the start and end of each session. pXRF results are used for lithological and pathfinder discrimination only and are not reported as assay-grade data. Core orientation was undertaken with a Reflex ACTx tool; orientation confidence was recorded per run and orientation marks were rejected where confidence criteria were not met.
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>	MD002DD and MD003DD were drilled by McKay Drilling Pty Ltd using a truck-mounted diamond rig (MKY023) operating 12-hour day and night shifts, with a combination of mud rotary / rock-roller (PCD) pre-collar and HQ3 and NQ3 diamond coring. Method selection was driven by ground conditions. MD002DD: rotary/PCD 0–149.9 m; HQ3 coring 149.9–273.65 m; rotary/PCD through abrasive sandstone 273.65–333.6 m; HQ3 coring 333.6–561.1 m; NQ3 coring 561.1–635.76 m.





		MD003DD: rotary/PCD 0–325.5 m; HQ3 coring 325.5–450.0 m; NQ3 coring 450.0–731.29 m. MD001WB was drilled by mud rotary to 34.6 m as a water supply bore and was not cored. MD004DD, collared at the MD003DD drill pad, is in progress using a mud rotary pre-collar followed by HQ3 and NQ3 diamond coring. No results from MD004DD are reported in this Announcement. All HQ3 and NQ3 core runs were oriented using a Reflex ACTx tool. Core diameters are HQ3 61.1 mm and NQ3 45.0 mm. Approximately 50 m of HWT casing was lost in hole in MD003DD over the interval 400–450 m during completion of the hole. The casing remains in the hole. The 50 mm PVC casing was subsequently run inside the HWT to end of hole, and the hole is accessible for downhole geophysical surveying. No core loss is attributed to this event.
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	Mud Rotary Method: Sampling was undertaken using a 10-litre bucket in-line with the borehole fluid return channel between the drillhole and sump. One sample was collected per 6 metre drill rod. Mud Rotary sample recovery and sample quality is considered extremely poor with generally only 0.5-1kg of sample collected which represents ~1% recovery, and all samples having apparent contamination from up-hole sediments, and steel flakes from the drill string (a result of the drilling angle). Since the focus was on the pre-Officer Basin “basement” rocks, a high sample quality for the mud-rotary section was not an objective of the program. Mud rotary sample recoveries are estimated by calculating the drilled borehole volume, converted to weight using a nominal density of 2.6 g/cc and then comparing that value with weight of each sample. These “bulk” samples were initially stored in green bio-degradable bags and were then sub-sampled (un-sieved) using a spoon into chip trays for visual logging, pXRF analysis and future reference. Diamond Drilling: Diamond core recovery is recorded per run during mark-up by qualified geologists, allowing quality checks on the drillers' core block marking. Recovery over the intervals logged to date is: MD002DD: 316.94 m recovered from 320.70 m cored (98.8%) over the interval 149.9–530.6 m MD003DD: 401.64 m recovered from 405.80 m cored (99.0%) over the full cored interval 325.5–731.29 m Recovery logging for the remaining cored interval in MD002DD (530.6 m to end of hole, 105.16 m, 41 runs) is in progress. Core recovery over this interval is estimated at approximately 100%: driller's core blocks record full recovery for all 41 runs, and inspection of core tray photography shows all runs present and in sequence, with no missing intervals. Core below approximately 557.6 m is predominantly competent; broken core over parts of 533.9–557.6 m, where any loss would be concentrated, cannot be measured from photography. Driller's block records are not an independent measure of recovery; on the last measured run (527.5–530.6 m) the block records 3.10 m recovered against 3.01 m measured.
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	
	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.	





		Total core loss recorded across logged intervals is 7.92 m, with the largest single loss being 0.70 m over the run 494.7–497.7 m in MD003DD. In MD002DD and MD003DD, 48 and 49 runs respectively record measured core exceeding the drilled run length, typically adjacent to runs recording loss, which is attributed to core block depth marking; recovery has been capped at 100% per run. Recovery is below 90% in four runs in MD002DD (233.9–260.9 m and 353.9–356.9 m) and six runs in MD003DD. All of the MD002DD runs and three of the MD003DD runs (353.7–449.0 m) are in the unsampled cover sequence; the remaining three MD003DD runs are in the Skates Hills Formation conglomerate (491.5–536.7 m), where the corresponding composites returned low-tenor results. Logged recovery across the sampled interval in MD002DD is no lower than 94% in any run, and recovery across the MD003DD basement (614.0 m to end of hole) is 99.4%, with no run below 94%. No relationship between sample recovery and grade is evident.
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> <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i> <i>The total length and percentage of the relevant intersections logged.</i>	Geological logging is qualitative to semi-quantitative, comprising lithology, alteration, veining, mineralogy and estimated sulphide abundance recorded digitally. Quantitative measurements comprise magnetic susceptibility (Terraplug KT-10 v2), specific gravity and portable XRF. All core trays and chip trays have been photographed wet and dry at the Project sample facility and at Buxton's storage facility in Belmont, Perth. All cored intervals in MD002DD (425.9 m) and MD003DD (405.8 m) have been geologically logged in full — 100% of cored length. Geotechnical logging, including recovery and RQD, is complete over 320.7 m of MD002DD and the full 405.8 m of MD003DD, representing approximately 87% of total cored length; the remaining interval in MD002DD (530.6 m to end of hole) is in progress. Mud rotary cover intervals were logged from chip trays at nominal 6 m intervals.
Sub-sampling techniques and sample preparation	<i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> <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> <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i>	Core was sawn in half along its long axis using a diamond blade rock saw. Core submitted in batch BUX171 (MD003DD, 468.13–574.91 m, Skates Hills Formation conglomerate) was cut by ALS Perth (ALS method SAW-01a); all other core was cut by Buxton. Half-core was submitted for analysis, with quarter-core taken for field duplicates. Remaining half-core is retained. Mud rotary cover-sequence samples were collected wet from the fluid return line and sub-sampled un-sieved with a spoon into chip trays for visual logging and pXRF. These samples are not considered representative and no results from them are reported. Sample preparation was undertaken by ALS Perth using industry-standard procedures for diamond core; preparation methods are set out under Quality of assay data and laboratory tests. Quarter-core field duplicates, certified reference materials and blanks have been inserted into the sample stream. Performance is reported under Quality of assay data and laboratory tests. Half-core sampling of continuous, high-recovery diamond core is considered representative at the scale reported.





		Field duplicate results are reported under Quality of assay data and laboratory tests. Nominal 1.0 m half-core samples of HQ3 and NQ3 core are considered appropriate to the grain size of the lithologies sampled. In the Skates Hills Formation conglomerate, where clasts locally exceed the core diameter, half-core composites are considered to represent the bulk composition of matrix, cement and clasts over the composite interval, and are not intended to characterise individual clasts. Field duplicate results indicate reduced sampling precision where sulphide is coarse or clotted (see Field duplicates under Quality of assay data and laboratory tests); in those intervals the sample size is considered adequate to indicate the presence and approximate tenor of sulphide-hosted elements only.
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	Samples were submitted to ALS Perth (Australian Laboratory Services Pty Ltd) in six submissions (BUX163, BUX166 and BUX168 to BUX171) between 24 July and 3 September 2026. Sample preparation was carried out at ALS Perth Sample Preparation, 19 Integrity Way, Wangara, and analysis at ALS Perth, 29 and 31 Denninup Way, Malaga. ALS Perth is a NATA accredited testing laboratory, corporate accreditation number 825, corporate site number 23001. Preparation followed ALS codes WEI-21 (received sample weight), CRU-42a (fine crushing to 90% passing 3.15 mm), SPL-22a (rotary split directly from the crusher) and PUL-31h (pulverising of a 750 g split to 85% passing 75 µm). Crushing and pulverising quality control tests (CRU-QC and PUL-QC) were run on a routine subset of samples. In batch BUX163, crushing quality control returned 93.3% and 93.8% passing 3.15 mm against a 90% specification, both compliant. Pulverising quality control returned 93.0%, 98.0%, 95.1%, 84.2% and 91.0% passing 75 µm against an 85% specification; the 84.2% result (sample HQ2605) is marginally below specification. That sample returned gold below detection and is not among the results relied upon in this Announcement. In batch BUX166, crushing quality control returned 85.8% to 97.5% passing 3.15 mm (four tests) and pulverising quality control 80.0% to 97.0% passing 75 µm (12 tests); one crushing result (HQ2758, 85.8%) and three pulverising results (HQ2658, HQ2665 and HQ2715, 80.0% to 84.0%) are below specification. None of those samples is among the results relied upon in this Announcement. Later submissions followed the same preparation except that BUX168-BUX171 direct samples were pulverised by ALS code PUL-25e, and the composites described under Sampling techniques were formed by ALS method CMP-22. Samples forming the laboratory composites were crushed and pulverised individually before the pulps were combined. For BUX168 to BUX171, crushing quality control returned 88.3% to 99.3% passing 3.15 mm (11 tests) and pulverising quality control 86.0% to 99.0% passing 75 µm (25 tests). One crushing result (HQ2279, 88.3%) is marginally below the 90% specification; that sample forms part of a composite returning gold below detection and is not among the results relied upon in this Announcement. Gold was determined by ALS method Au-AA24, a 50 g fire assay with atomic absorption spectrometry finish, lower





		limit of detection 0.005 ppm. Multi-element analysis was by ALS method ME-MS61L, a four-acid (near-total) digestion with inductively coupled plasma mass spectrometry finish, marketed as a super-trace lowest-detection-limit package. Analysis was completed across six submissions, together covering 343 primary samples, 10 field duplicates and 23 certified reference materials and blanks. All 343 primary samples have been analysed by both Au-AA24 and ME-MS61L. Lower limits of detection for the elements reported in this Announcement are: gold 0.005, silver 0.002, arsenic 0.02, bismuth 0.001, cobalt 0.005, copper 0.02, lead 0.01, molybdenum 0.02, antimony 0.02, selenium 0.006, tin 0.02, tellurium 0.005, tungsten 0.008, uranium 0.002 and zinc 0.2 ppm; and potassium 0.01, sodium 0.01, iron 0.0005 and sulphur 0.01 per cent. The four-acid digestion used by ME-MS61L is near-total but not total, and may under-report elements hosted in refractory accessory phases including zircon, chromite, rutile and barite. This is relevant to zirconium, hafnium, chromium and barium, none of which are relied upon in this Announcement.
	<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>	See "sampling" section above.
	<i>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.</i>	Insertion rates Quality control samples were inserted by Buxton into the sample stream prior to submission. Across the six submissions, 18 certified reference materials, 5 blanks and 10 quarter-core field duplicate pairs were submitted with 343 primary samples, an overall control rate of approximately 9%. Certified reference materials were inserted at a nominal 1 in 20. The blank insertion rate in the first two submissions (one blank in 153 primary samples) was below industry practice; one blank was included in each subsequent submission. Certified reference materials Certified reference materials OREAS 608b, OREAS 609c and OREAS 612 (Ore Research & Exploration Pty Ltd) were used, selected to bracket the expected range of gold, copper, silver and base metal concentrations. In batches BUX163 and BUX166, eight insertions were made. All eight returned the full multi-element suite and all returned gold except HQ2621 (see below). Performance was assessed against the standard deviation performance gates published in each certificate: COA-1656-OREA608b-R0, COA-1656-OREA609c-R0 and COA-1928-OREAS 612-R1. Certified values for gold are those for lead collection fire assay, matching ALS method Au-AA24; all other measurands are assessed against four-acid digestion certified values, matching ALS method ME-MS61L. Eighty-nine measurands were assessed against the certificate performance gates across seven of the insertions. In batch BUX163: OREAS 608b (HQ2601), 18 measurands, mean bias -3.9%; OREAS 609c (HQ2621), 17 measurands, mean bias +1.9%; OREAS 612 (HQ2657), 16 measurands, mean bias +0.5%. In batch BUX166: OREAS 608b (HQ2660), 18 measurands, mean bias +3.8%; OREAS





	609c (HQ2680), 18 measurands, mean bias +0.1%; OREAS 612 (HQ2700), gold, +10.8%; OREAS 609c (HQ2740), gold, +5.4%. Across all insertions the mean bias is +0.6%, with 85 of 89 measurands within two standard deviations and all 89 within three. Multi-element results for the remaining thirteen insertions (HQ2700, HQ2720 and HQ2740 in batch BUX166, and the ten insertions in batches BUX168 to BUX171) reproduce the five certificate-assessed insertions of the same reference materials to within 15% for 601 of 624 measurands. The exceptions are barium, consistent with incomplete four-acid digestion of barite in those materials; rhenium, germanium and tellurium at concentrations close to detection; and isolated single results for bismuth (+21%, HQ2900), chromium, nickel and indium. Gold performance for all insertions is given below. No result requires rejection and no analytical result reported in this Announcement has been excluded on quality control grounds. Four measurands fall outside two standard deviations while remaining within three: uranium in OREAS 608b (HQ2601) at -9.8%; bismuth at +11.1% and molybdenum at +9.0% in OREAS 609c (HQ2621); and molybdenum at +9.1% in OREAS 608b (HQ2660). Bismuth and molybdenum returned within 5% of certified values on the remaining insertions, indicating isolated single-insertion exceedances rather than systematic bias in either element. Both elements are material to the interpretation in this Announcement and the exceedances are disclosed accordingly. Gold accuracy is of particular relevance to this Announcement because the gold results are low and are reported across the full sampled length of both holes. Of the eighteen reference material insertions across the six submissions, seventeen have returned gold, all within two standard deviations of their certified values; gold was not reported for HQ2621 (insufficient sample, see below). Those seventeen are summarised as follows. OREAS 612 carries a certified gold value of 62.3 ppb by lead collection fire assay, comparable to the anomalous gold values reported from MD002DD; its six insertions returned 60 to 70 ppb (-3.7% to +12.4%). OREAS 608b, certified at 1.29 ppm, returned 1.26 to 1.325 ppm across seven insertions (-2.3% to +2.7%). OREAS 609c, certified at 4.79 ppm, returned 4.94 to 5.08 ppm across four insertions (+3.1% to +6.1%); all four results are above the certified value, a consistent positive bias of approximately 5% at a concentration more than two orders of magnitude above any result reported from either hole. Gold determination is therefore demonstrated to be accurate across three orders of magnitude spanning and exceeding the range of results reported. All six OREAS 612 insertions were also assessed against the certificate performance gates (COA-1928-OREAS 612-R1): gold is within two standard deviations in all six (-3.7% to +12.4%), and 255 of 264 multi-element measurands are within two standard deviations and all within three. A negative bias of -3.9% is present across the OREAS 608b insertion in batch BUX163, with sixteen of eighteen measurands reporting low. The second OREAS 608b insertion, in batch BUX166, shows the opposite pattern at +3.8%. The mean bias across all seven assessed insertions
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	is +0.6%. The Company does not regard the batch BUX163 result as evidence of systematic laboratory bias and no correction has been applied to any reported result. Certificate 95% tolerance limits have not been used to assess laboratory performance. Those limits describe the homogeneity of the reference material rather than the acceptable range of an analytical result, and the certificates state that they should not be used as control limits. The certificates also caution that a 5% window is too narrow for measurands at concentrations approaching the detection limit; on that basis the 5% window is reported alongside, but not relied upon, for selenium and tellurium in OREAS 608b, where the round robin relative standard deviations are 13.0% and 6.8% respectively. Gold for the OREAS 609c insertion in batch BUX163 (HQ2621) was reported by ALS as NSS, meaning non-sufficient sample. The reference material was submitted at a received weight of 0.07 kg, consistent with a 60 g sachet. ALS method Au-AA24 uses a 50 g charge, leaving little margin once the aliquot for the four-acid multi-element determination and normal handling losses are taken into account. All other reference material insertions at the same received weight returned gold successfully, so the outcome is marginal rather than systematic. Larger sachets have been adopted for subsequent submissions. Gold for HQ2720 and HQ2740 (batch BUX166) was determined on reduced fire assay charges of 15 g and 26 g respectively, reflecting limited remaining sample; both returned within the certified performance gates (0.0% and +5.4%). Blanks One blank (HQ2762, washed white construction sand) was submitted in batch BUX166, immediately following the highest-grade certified reference material insertion, and returned gold below the 0.005 ppm analytical detection limit, indicating no detectable carry-over contamination. The blank is not a certified reference material and is used to monitor contamination only. One blank was included in each subsequent submission (HQ2809, HQ2980, HQ3060 and HQ2890 in BUX168 to BUX171). All five blanks returned gold below the 0.005 ppm detection limit, and all five returned copper of 1.0 to 3.3 ppm. Field duplicates Quarter-core field duplicates were taken by splitting the half-core sample and submitting the second quarter under a separate sample number in the same batch. Half absolute relative difference (HARD) was calculated for each element pair where both results exceeded the analytical detection limit. Ten duplicate pairs were submitted, seven from MD002DD and three from MD003DD, all of which carry the full multi-element suite. Gold is above the detection limit in both members of only two pairs (HARD 14% and 20%); in the remaining pairs one or both results are at or below the detection limit, which is consistent but uninformative as to precision. Across the ten pairs the data show a clear division. Elements hosted in the silicate and alteration mineralogy
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		— potassium, antimony, arsenic, uranium and zinc — repeat well, with a median HARD of 3% and 45 of 50 determinations below 15%. Elements hosted in sulphide — copper, gold, molybdenum, bismuth, sulphur, cobalt, silver and iron — repeat less well, with a median HARD of 8% and 51 of 70 determinations below 15%; copper returned a median HARD of 16% (maximum 31%) and sulphur 15% (maximum 41%). The poorest sulphide repeatability is in the pair from the sulphide-bearing hydrothermal breccia at 524.14–524.50 m in MD002DD, which returned 4.38% and 1.83% S. This pattern is interpreted to reflect coarse-grained and heterogeneously distributed sulphide within veins, breccia cement and fracture fills at a scale comparable to or greater than the quarter-core sample. It is a sampling variance issue rather than an analytical one; the certified reference material data show the laboratory performing within performance gates for the same elements. Sample mass reinforces that interpretation. The two sulphide-bearing duplicated intervals in batch BUX163 are narrow, 0.36 m at 524.14 m and 0.37 m at 542.72 m, and the four quarter-core samples were received by the laboratory at 0.70 to 0.88 kg against a typical received weight of 3.5 to 4.5 kg for the routine one-metre samples in the same submission. Fundamental sampling error rises as sample mass falls, so these two intervals are also the two least favourable in the programme for sampling precision. The duplicate results should be read as a conservative indication of precision through sulphide-bearing intervals rather than as representative of the one-metre samples that make up the bulk of the dataset. The Company therefore treats individual copper, gold, molybdenum and bismuth determinations in the sulphide-bearing intervals as indicative of the presence and approximate tenor of those elements. Original and duplicate values for all pairs are reported in Table 2. The pattern also informs the sampling protocol for future drilling, where half-core sampling over shorter, geologically constrained intervals will be used through sulphide-bearing zones.
Verification of sampling and assaying	<i>The verification of significant intersections by either independent or alternative company personnel.</i>	Visual observations and logging have been reviewed by alternative Company geological personnel. Assay results have been checked against the original laboratory certificates. Results for MD002DD reported in Table 2 are unchanged from those reported on 20 August 2026.
	<i>The use of twinned holes.</i>	No twinned holes have been drilled.
	<i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i>	Quarter-core field duplicates were used to assess sampling precision; results and interpretation are given under Quality of assay data and laboratory tests (Field duplicates). Primary assay data was received directly from the laboratory in electronic form and loaded to the Company's database without manual transcription. All drillhole data is entered into spreadsheets by Company personnel and validated by Company geologists. This data is then imported into the MX Deposit and Micromine





		software where additional validation is completed. Digital data is securely archived on and off-site.
	<i>Discuss any adjustment to assay data.</i>	No adjustments have been made to assay data. Results below the lower limit of detection are reported as less than the detection limit (for example <0.005 ppm Au) in Table 2 and are plotted at zero in Figures 2 and 3. Laboratory composite results are reported for the composite interval and have not been apportioned to the constituent 1 m samples.
<i>Location of data points</i>	<i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i>	The surface hole collar location was surveyed using a differential GPS unit with sub-centimetre accuracy for easting and northing and elevation. Downhole surveys use an Axis Champ Gyro tool at various intervals not exceeding 100m downhole. All HQ3/NQ3 core runs have been orientated using a Reflex ACTx tool. All location data were collected using the GDA2020 datum and all coordinates are presented in GDA2020 / MGA Zone 51 grid system. Project-wide topographic control is provided by a Digital Elevation Model (DEM) derived from the Copernicus dataset which provided a DEM with a < 3.0m absolute vertical accuracy in relatively flat areas like the Madman project (Meadows et al 2024).
	<i>Specification of the grid system used.</i>	All figures are presented in GDA2020, MGA zone 51.
	<i>Quality and adequacy of topographic control.</i>	The quality of topographic control is deemed adequate for the reconnaissance nature of the results presented.
<i>Data spacing and distribution</i>	<i>Data spacing for reporting of Exploration Results.</i>	See tables and figures in the body of the release for sample locations.
	<i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i>	The sampling reported is reconnaissance in nature and is insufficient to establish any degree of geological grade continuity.
	<i>Whether sample compositing has been applied.</i>	Laboratory compositing of 1.0 m half-core samples has been applied within the Skates Hills Formation conglomerate in both holes and the base of the overlying Sunbeam Group in MD003DD (see <i>Sampling techniques</i>). No compositing of assay results has been applied.
<i>Orientation of data in relation to geological structure</i>	<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>	MD002DD was drilled at -81.2° toward 231.1° and MD003DD at -68.5° toward 228.8°. The off-hole conductor modelled from DHEM strikes northwest and dips 55–75° to the southwest, and the mineralised veining and brecciation observed in core is interpreted to be structurally controlled with a comparable orientation. The drilling orientation is therefore potentially oblique to sub-parallel to the controlling structures, and downhole intervals of veining and sulphide may overstate true widths.
	<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>	Structural measurements have been made on oriented core; orientation confidence was not achieved on 53 of 304 runs (17%), representing approximately 15% of cored length, and the structural model presented in Figure 4 is preliminary and based on a limited measurement set. The degree to which drilling orientation may bias the apparent extent and intensity of mineralisation is uncertain and subject to ongoing geological assessment.





<i>Sample security</i>	<i>The measures taken to ensure sample security.</i>	The chain-of-sample custody is managed by BUX staff from collection at the rig to the submission of the samples to a certified laboratory for analysis. Samples were stored at the drill site before being transported either directly to the laboratory, or to BUX's secure sample processing and storage facility in Perth. The risk of deliberate or accidental loss or contamination of samples is considered very low, particularly given the remote location of the project.
<i>Audits or reviews</i>	<i>The results of any audits or reviews of sampling techniques and data.</i>	No Project-specific external audits or reviews have been undertaken.





JORC Table: Section 2 – Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	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.	BUX holds a 100% interest in granted Exploration Licences E69/4182 and E69/4356 and Miscellaneous Licence L69/67, which together comprise the Madman Project. No royalties encumber these tenements. The Project lies within the Birriliburu Determination Area. The Birriliburu Native Title Holders hold native title rights to the Determination Area including the right to possess, occupy, use and enjoy the land and waters of the Determination Area to the exclusion of all others. Mungarlu Ngurrarankatja Rirraunkaja Aboriginal Corporation (MNRAC) is the RNTBC for this Determination. Central Desert Native Title Services (CDNTS) is authorised by MNRAC to act as its agent in the administration and implementation of agreements with exploration companies. Buxton has executed a Land Access Agreement with MNRAC via CDNTS in respect of E69/4182, extended by Deed of Variation dated 23 July 2026 to include E69/4356. Heritage survey and monitoring obligations apply under that agreement. A review of the Department of Planning, Lands and Heritage (DPLH) online ACHIS identified no registered Aboriginal sites or places within the Project area. Heritage survey and monitoring obligations under the Land Access Agreement apply independently of the ACHIS register.
	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.	The tenements are in good standing with DMPE and there are no known impediments for exploration on these tenements.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	Several exploration parties have held portions of the area covered by BUX tenure previously, however the only substantive / relevant work was by AusQuest Ltd, who flew the airborne magnetic survey that defined the Madman magnetic anomaly. No prior on-ground exploration for Cu/Au has been undertaken on the Madman Project by other parties.
Geology	Deposit type, geological setting and style of mineralisation.	Exploration at the Madman Project is focussed on a Havieron look-a-like magnetic anomaly which lies close to the Marloo Fault, a major transcrustal structure which extends & links with the Vines Fault. Together these structures define the Western margin of the Paterson Orogen. Prior to the maiden drilling program, the Madman Project magnetic anomaly was considered most likely situated either within rocks now assigned to a) the Neoproterozoic McFadden, or b) the Mesoproterozoic Cornelia Formation. These Proterozoic rocks are basement to the northwestern part of the Officer Basin. Isolated exposures of Cretaceous rocks of the Canning Basin cover these older successions which are in turn covered by the active dune system of the Gibson Desert. See Hocking et al (2000) ¹ for more information on the stratigraphy of the Madman area.

¹ Hocking, R. M., Grey, K., Bagas, L., And Stevens, M. K., 2000, Mesoproterozoic stratigraphy in the Oldham Inlier, Little Sandy Desert, central Western Australia: Western Australia Geological Survey, Annual Review 1999–00, p. 49–56.





		MD002DD was completed to 635.76 m and MD003DD to 731.29 m. Both holes intersected Officer Basin cover sequences over the Skates Hills Formation, the basal conglomerate member of which is unconformably underlain by crystalline basement — at 488.5 m in MD002DD and 614.0 m in MD003DD. In MD002DD, basement comprises sericite-altered metasediments, alkali-phyric metavolcanic rocks and hydrothermal breccias to 533.9 m, passing into meta-banded iron formation and chloritic metasediments to end of hole, in which magnetite layers are locally replaced by sulphide and ferroan dolomite along fault structures. Extensional quartz-carbonate veinlets are developed throughout, with magnetite and sulphide preferentially replacing bedding and forming around flat-lying fold hinges. A hydrothermal breccia with a quartz-pyrite ± pyrrhotite matrix with disseminated blebby to small clots of massive sulphide was intersected from approximately 521.6 to 525.1 m, with additional pyrite +/- pyrrhotite mineralisation developed intermittently down to the end of hole. In MD003DD, basement comprises gneissic metasediment to 642.0 m, altered metamorphosed banded iron formation to 664.0 m, gneissic meta-mafic rocks and metasediments to 706.0 m, and metamorphosed banded iron formation to end of hole. Sulphide occurs as disseminations, fracture fills and discrete zones of massive pyrite with trace chalcopyrite, associated with quartz-carbonate stockwork veining and brecciation. Assay results from MD003DD show potassic alteration (to 6.5% K) in the upper basement and through approximately 664–706 m, together with chlorite-associated magnesium enrichment; the hole's highest copper (618 ppm) and bismuth (12.2 ppm) results are at 621.0–622.0 m, 7 m below the unconformity, and copper of 50 to 280 ppm occurs through approximately 650–690 m. Sulphide mineralogy is dominated by pyrite with subordinate to trace pyrrhotite and trace chalcopyrite, although the identification of iron sulphide mineralogy requires petrographic confirmation, as field tests such as magnetism and stoichiometric analysis are complicated by the presence of magnetite and also by pervasive chlorite associated with the sulphide overprint. Magnetite-bearing basement lithologies are interpreted as the principal source of the target magnetic anomaly. Mineralisation intersected in MD002DD is sulphide-supported. No iron-oxide alteration is associated with the sulphide assemblage; magnetite in the underlying magnetite-bearing basement is replaced by sulphide and ferroan dolomite along structures and tightly folded bedding planes. The style is not that of an iron-oxide copper-gold deposit and the Company does not describe it as such. Mineral abundance estimates for the mineralised interval in MD002DD were reported on 20 August 2026.
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Drill hole Information	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:	Collar details are given in Table 1 and all assay results in Table 2. Downhole results are shown in Figures 2 and 3.
	o easting and northing of the drill hole collar	
	o elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar	
	o dip and azimuth of the hole	
	o down hole length and interception depth	
	o hole length	
	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.	
Data aggregation methods	In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.	No data aggregation methods have been applied. No intercepts have been length-weighted or composited from individual sample results, no top-cut has been applied and no metal equivalent values are reported. The laboratory composites within the Skates Hills Formation conglomerate are physical composites of 1 m half-core samples and are reported as single samples.
	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.	
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	
Relationship between mineralisation widths and intercept lengths	These relationships are particularly important in the reporting of Exploration Results.	The relationship between mineralisation widths and intercept lengths is highly uncertain due to the early stage and exploratory nature of the exploration, and the apparently highly structurally controlled nature of the mineralisation. Therefore, down hole lengths only are reported; true widths are not known.
	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').	
Diagrams	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.	See Figures 1 to 6 and Tables 1 and 2 in the body of this Announcement.
Balanced reporting	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.	All gold and multi-element results for MD002DD and MD003DD are reported in Table 2, comprising 343 primary samples over 465.1 m and providing continuous coverage from 452.0 m to end of hole in MD002DD and from 450.0 m to end of hole in MD003DD. No result has been omitted, and the full range of results, which for gold is dominated by values below the analytical detection limit, is disclosed. No cut-off grade has been applied and no intercept has been length-weighted; the only compositing is the laboratory compositing described under <i>Sampling techniques</i>. The intervals sampled are shown in Figures 2 and 3. The Officer Basin cover sequence above those intervals was not sampled for laboratory analysis. No mineralisation of economic tenor has been identified at the Madman Project and the Company has no Mineral Resource at that project.
Other substantive exploration data	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	All exploration data which may be meaningful and material to the interpretation of the drilling results is presented within this release.





	<i>characteristics; potential deleterious or contaminating substances.</i>	
<i>Further work</i>	<i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i>	Diamond drilling of MD004DD, designed to test the conductor modelled approximately 250 m north-northeast of MD003DD, is in progress. Detailed structural logging of MD002DD and MD003DD is in progress. Ground gravity and ground electromagnetic surveys and further diamond drilling are the subject of heritage work programme notices under the Land Access Agreement. See also text and figures in the body of this Announcement.
	<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>	See Figures 4 and 5 in the body of this Announcement.

