PROMESA

SOUTH AMERICA'S
EMERGING PRECIOUS AND
BASE METALS EXPLORER

ASX ANNOUNCEMENT

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DRILLING RESULTS ALDD14008 FROM ALUMBRE PROJECT

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HIGHLIGHTS

Promesa Ltd ("Promesa", the Company") has received the results of drillhole ALDD14008 from Stage 2 of the drilling program at the Alumbre Project in Northern Peru.

Key points are as follows:

- **Anomalous copper, gold and molybdenum results throughout drillhole ALDD14008.**

Promesa Limited recently completed a 2,395m Diamond Core drill program at the Alumbre Project. The Company has received the results of drillhole ALDD14008 from the Stage 2 drill program (refer Figure 1 and Table 1).

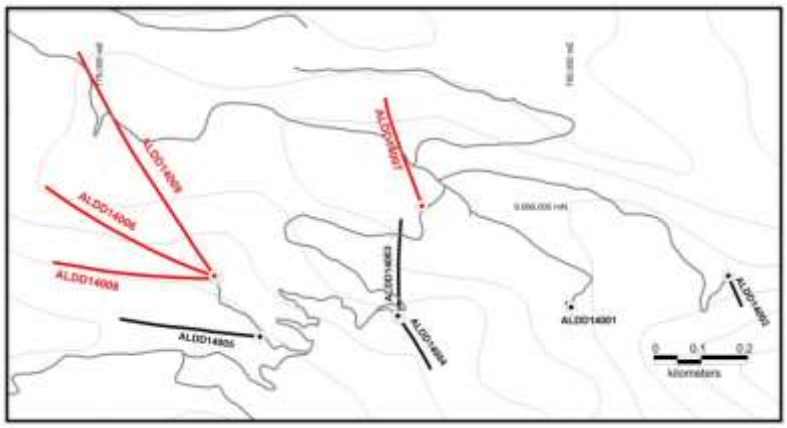

Figure 1 – Alumbre drillhole locations and downhole traces (stage 2 red)

Drillhole ALDD14008 has an inclination of -50º and is oriented westward toward 270º. The drillhole reached a depth of 539.25m (Refer Figure 1 and Table 1). The drillhole tested the modelled MVI anomaly and tested the northern extension of the previously reported 7m at 0.7% copper returned from drillhole ALDD14005. The surface area above the drillhole has anomalous copper, gold and molybdenum geochemistry.

The drillhole intersected fractured and veined andesitic crystal tuffs rock to 259.35m then porphyritic diorite to 288.1m then porphyritic tonalite to the end of the drillhole at 539.25m.

Strongly anomalous copper, molybdenum and gold mineralisation is associated with potassic altered andesite in the region immediately above the contact with a later diorite intrusive (Refer Figures 2 to 4 and Table 2). Intruding into the diorite at a lower level in the drillhole is a tonalite intrusive.

The tonalite appears to be an inter-mineral intrusive event. Indications are that mineralisation processes occurred previous and after the emplacement of the tonalite.

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Within the tonalite, there are structures carrying elevated copper, gold and molybdenum which indicates mineralisation processes continued after the tonalite intrusive event. This scenario is encouraging as it possible that a mineralised porphyry is present at depth below the tonalite.

Alteration within the drillhole consists of biotite/chlorite, sericite and potassium feldspar. Several alteration events have affected the drillcore including propylitic, potassic, intermediate argillic and quartz-vein stockworking.

Table 1 – Alumbre Drillhole locations of the Stage 2 Program

Hole ID	wgs84mE	wgs84mN	Azimuth	Dip	Elevation (m)	Depth (m)
ALDD14006	779239	9065861	290	-50	930	629.25
ALDD14007	779679	9066010	340	-70	1075	659.5
ALDD14008	779244	9065856	270	-50	930	539.25
ALDD14009	779238	9065862	325	-15	930	567.4

Table 2– Maximum, minimum and average copper and molybdenum values from ALDD14008

ALDD14009	Cu (ppm)	Mo (ppm)
Average hole abundance	**122.3**	**19.09**
Hole maximum	**893.8**	**262.9**
Hole minimum	**1.26**	**1.34**

Further assay results are pending from the remaining drillholes of completed Stage 2 drill program.

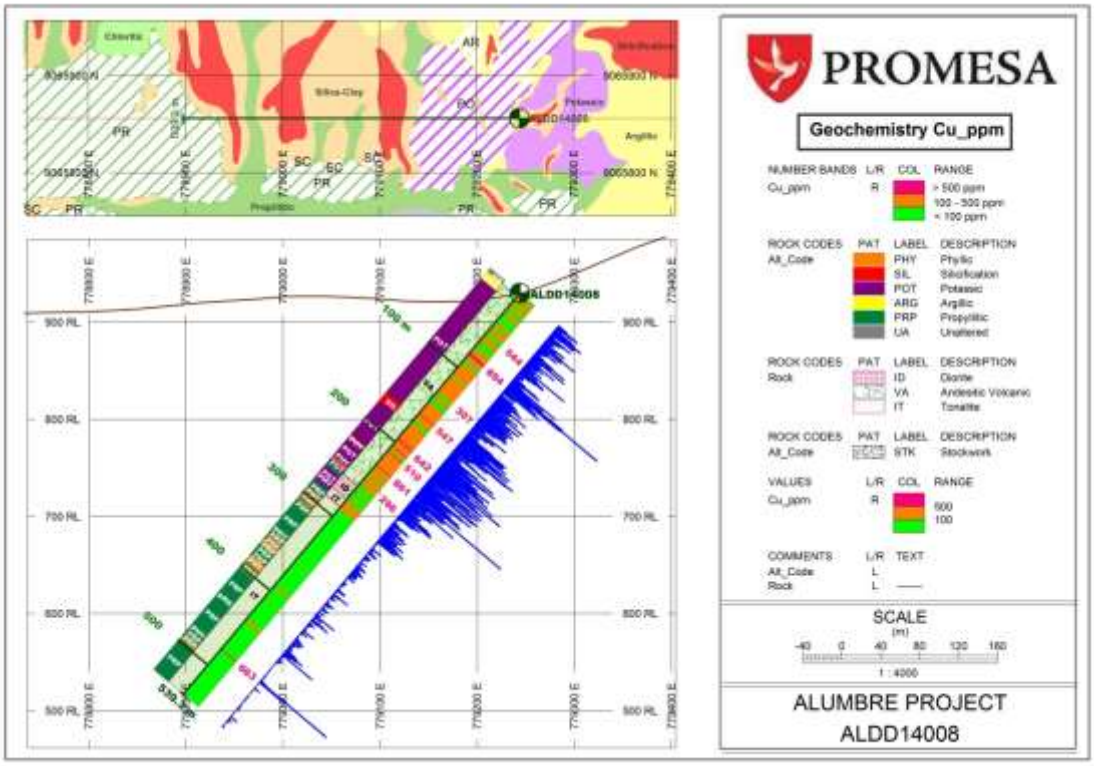

Figure 2 – Drillhole ALDD14008 geology alteration and Cu geochemistry.

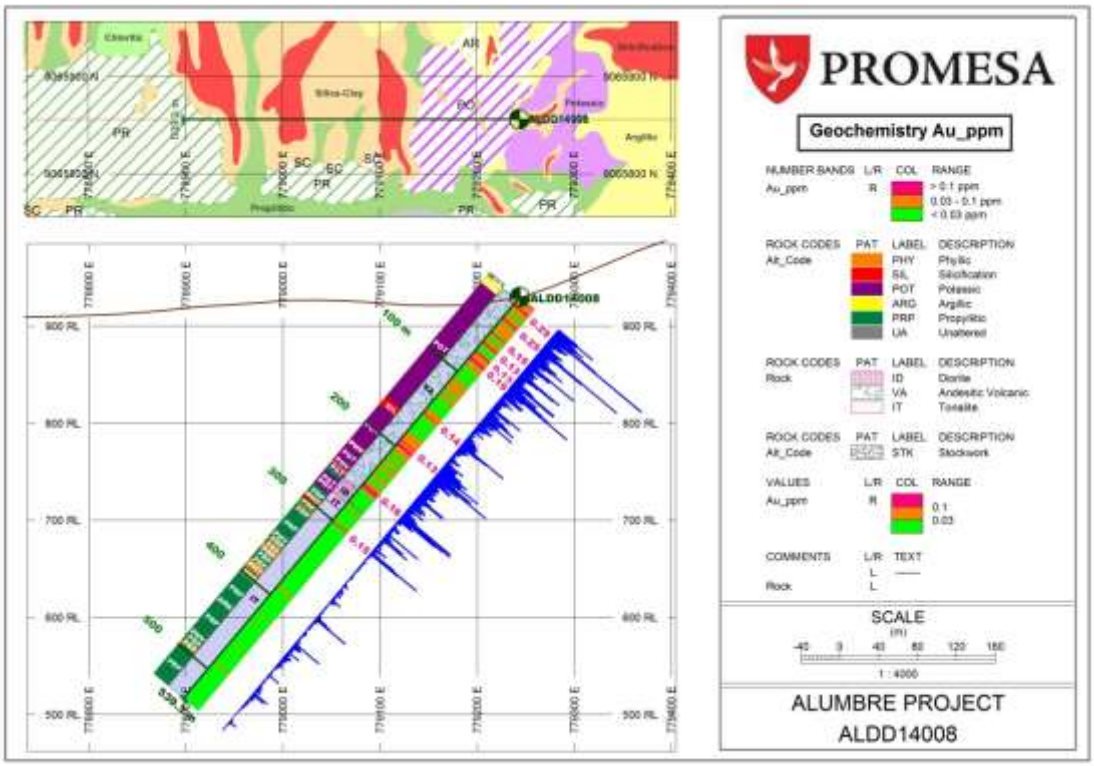

Figure 3 – Drillhole ALDD14008 geology alteration and Au geochemistry.

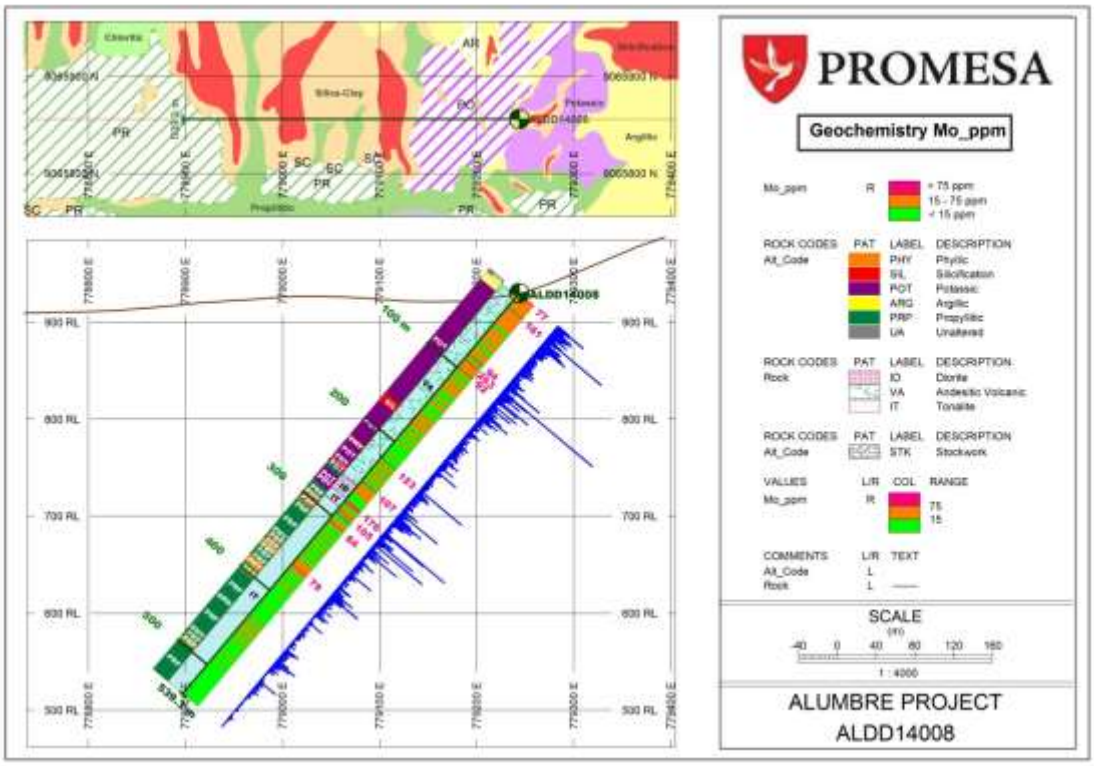

Figure 4 – Drillhole ALDD14008 geology alteration and Mo geochemistry.

The result of the last two drillhole as still pending, the Company is current evaluating the next stage of exploration at Alumbre based on the latest information at hand.

On behalf of the Board,

Ananda Kathiravelu
Executive Director
Promesa Ltd

Competent Persons Statement

The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr Dean de Largie, a Fellow of the Australian Institute of Geoscientists. Mr de Largie is a full-time employee of Promesa Limited. Mr de Largie has sufficient experience which is relevant to the styles of mineralisation and types of deposits under consideration and to the activity he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr de Largie consents to the inclusion in this report of the matters based on his information in the form and context in which it appears above.

Appendix A: Drillhole ALDD14008 Downhole Geochemistry

From (m)	To (m)	Au (ppm)	Cu (ppm)	Mo (ppm)	As (ppm)	Bi (ppm)	Re (ppm)	Se (ppm)	Te (ppm)
0	1	0.0646	87.09	33.29	31.5	1.60	0.008	0.7	0.20
1	2	0.1175	195.63	76.73	10.6	0.67	0.013	0.5	0.08
2	3	0.0649	154.85	36.97	10.1	0.75	0.007	0.3	0.04
3	4	0.0574	61.61	23.25	25.7	0.82	0.006	0.5	0.08
4	5	0.0466	57.23	24.26	14.1	0.75	0.006	0.3	0.07
5	6	0.0692	171.82	28.13	46.1	0.97	0.005	0.1	0.19
6	7	0.0936	202.69	48.68	9.8	1.12	0.011	-0.1	0.13
7	8	0.071	267.41	29.97	14.6	1.00	0.017	-0.1	0.12
8	9	0.0408	111.93	54.16	9.8	0.63	0.009	0.1	-0.02
9	10	0.144	213.79	44.01	16.2	1.49	0.011	1.5	0.22
10	11	0.2983	215.88	38.19	17.6	2.31	0.019	1.5	0.14
11	12	0.065	99.42	33.38	38.4	2.35	0.007	1.2	0.55
12	13	0.0399	44.64	32.58	20.3	1.97	0.007	0.7	0.26
13	14	0.0278	31.55	49.93	15.7	1.79	0.005	2.0	0.37
14	15	0.0594	205.89	19.37	16.7	1.24	0.015	0.7	0.25
15	16	0.0547	140.11	13.73	46.9	3.05	0.002	0.5	1.00
16	17	0.0468	109.13	26.22	11.8	1.04	0.011	0.3	0.13
17	18	0.0397	105.51	42.02	14.8	5.10	0.017	0.7	0.58
18	19	0.0241	38.54	160.54	4.5	0.23	1	0.4	0.05
19	20	0.0193	70.81	31.40	2.6	0.34	0.076	-0.1	0.08
20	21	0.0159	22.05	12.78	6.4	1.09	0.027	-0.1	0.26
21	22	0.0287	68.51	17.56	3.8	0.57	0.059	-0.1	0.05
22	23	0.0591	194.56	48.33	19.4	1.33	0.34	0.8	0.13
23	24	0.0533	46.38	47.66	10.6	0.91	0.142	0.7	0.05
24	25	0.0462	124.51	35.51	24.2	1.38	0.138	1.5	0.10
25	26	0.0458	193.18	45.75	17.9	1.12	0.159	1.7	0.13
26	27	0.0686	321.08	55.33	12.4	1.12	0.149	2.9	0.13
27	28	0.2514	51.86	61.95	25.9	1.19	0.38	2.5	0.45
28	29	0.1357	200.05	71.59	7.3	0.74	0.134	3.1	0.13
29	30	0.0506	85.33	29.99	5.1	0.86	0.081	6.1	0.16
30	31	0.0248	86.88	27.83	3.5	0.43	0.064	2.9	0.12
31	32	0.0322	170.43	21.71	5.0	0.40	0.08	2.5	0.03
32	33	0.0396	84.53	15.69	3.3	0.23	0.062	0.3	-0.02
33	34	0.0258	74.29	29.40	2.3	0.17	0.054	0.4	-0.02

From (m)	To (m)	Au (ppm)	Cu (ppm)	Mo (ppm)	As (ppm)	Bi (ppm)	Re (ppm)	Se (ppm)	Te (ppm)
34	35	0.0317	50.89	24.31	4.6	0.20	0.018	1.1	-0.02
35	36	0.0418	46.47	22.54	14.9	0.94	0.032	5.1	0.22
36	37	0.0351	22.69	22.29	13.6	0.69	0.053	1.3	0.24
37	38	0.0697	87.20	19.12	25.2	0.77	0.034	4.1	0.20
38	39	0.0551	179.12	26.60	69.0	1.09	0.053	4.0	0.28
39	40	0.0943	298.96	19.62	49.9	1.37	0.026	5.0	0.27
40	41	0.0589	182.63	10.36	29.7	1.02	0.012	4.5	-0.02
41	42	0.0391	67.91	10.98	2.9	0.14	0.003	0.2	-0.02
42	43	0.0414	321.49	13.52	24.2	0.48	0.008	4.7	-0.02
43	44	0.0205	103.95	17.71	4.2	0.18	0.088	0.6	-0.02
44	45	0.024	49.15	14.94	2.2	0.08	0.037	0.4	-0.02
45	46	0.0325	96.80	22.26	8.0	0.15	0.087	1.4	0.08
46	47	0.1465	245.62	15.63	3.6	0.09	0.1	0.5	-0.02
47	48	0.0657	100.13	17.82	3.5	0.07	0.028	0.4	-0.02
48	49	0.0705	111.43	18.99	2.6	0.06	0.048	0.3	-0.02
49	50	0.0433	148.32	21.07	7.3	0.14	0.077	0.9	0.03
50	51	0.0177	105.45	12.66	13.9	0.24	0.117	1.5	0.06
51	52	0.0205	91.11	19.54	4.4	0.24	0.144	0.9	0.06
52	53	0.026	49.12	19.88	9.7	0.48	0.342	2.3	0.15
53	54	0.0399	156.40	16.44	13.9	1.28	0.197	3.5	0.61
54	55	0.0319	33.78	21.20	24.8	1.42	0.321	3.1	0.80
55	56	0.0297	97.35	28.55	13.4	1.67	0.055	6.8	1.42
56	57	0.0321	404.53	24.95	16.2	0.60	0.158	2.6	0.23
57	58	0.0177	141.26	13.31	6.6	0.53	0.036	1.4	0.13
58	59	0.0376	52.27	34.73	2.0	0.41	0.088	1.2	0.13
59	60	0.1258	164.30	11.26	11.4	0.77	0.008	2.6	0.91
60	61	0.1071	215.32	23.60	16.9	0.79	0.024	5.2	1.27
61	62	0.0583	230.40	36.11	9.5	0.25	0.241	3.7	0.11
62	63	0.037	157.81	23.69	6.7	0.18	0.067	2.2	-0.02
63	64	0.0216	106.07	19.24	17.0	0.46	0.103	2.5	0.13
64	65	0.0192	18.24	15.85	6.6	0.49	0.068	2.5	0.32
65	66	0.0234	58.26	7.20	13.6	0.68	0.047	3.6	0.22
66	67	0.0129	60.94	6.38	3.9	0.21	0.013	2.2	0.07
67	68	0.0238	63.06	17.23	11.9	0.27	0.114	3.0	0.06
68	69	0.0176	10.35	8.62	2.2	0.03	0.021	-0.1	-0.02
69	70	0.0552	44.46	14.46	2.1	0.07	0.055	0.3	-0.02
70	71	0.0634	100.89	10.16	28.6	0.59	0.017	2.7	0.33
71	72	0.1332	223.60	15.95	32.0	0.89	0.039	5.1	0.91
72	73	0.1334	257.78	20.67	3.9	0.29	0.055	2.3	0.09
73	74	0.0216	96.88	18.41	3.5	0.41	0.03	2.0	0.20
74	75	0.0356	66.80	37.54	11.0	1.54	0.098	3.1	0.63
75	76	0.0467	116.53	32.99	36.7	1.32	0.289	4.9	1.24
76	77	0.0859	442.48	23.33	24.4	0.67	0.053	5.5	0.74
77	78	0.0517	203.59	11.07	3.5	0.17	0.028	1.6	-0.02
78	79	0.0855	329.72	23.19	3.5	0.19	0.029	4.3	-0.02
79	80	0.1098	188.08	12.75	3.8	0.15	0.037	2.1	-0.02
80	81	0.1338	543.55	48.54	32.3	0.36	0.035	7.6	-0.02
81	82	0.1974	893.82	93.70	45.1	0.51	0.14	11.2	0.03
82	83	0.054	524.15	20.94	4.1	0.25	0.029	2.6	0.13
83	84	0.0499	235.71	29.35	6.1	0.19	0.04	1.5	0.08
84	85	0.0218	255.35	11.94	7.7	0.18	0.03	0.8	0.22
85	86	0.0304	309.02	11.36	8.8	0.18	0.033	1.9	0.09
86	87	0.0397	61.82	12.66	9.6	0.25	0.114	1.3	0.02
87	88	0.0633	347.37	29.82	2.5	0.11	0.11	1.2	-0.02
88	89	0.0456	123.74	262.94	2.3	0.43	0.63	0.6	0.02
89	90	0.0598	114.90	70.96	43.8	2.57	0.199	5.2	0.98
90	91	0.0105	10.84	32.46	5.2	0.97	0.074	1.5	0.48
91	92	0.009	16.95	21.55	4.3	0.46	0.057	0.5	0.11
92	93	0.0268	121.75	29.24	6.4	0.60	0.069	0.8	0.17
93	94	0.0144	11.52	59.17	5.7	0.54	0.133	0.5	0.14
94	95	0.0422	165.85	27.13	19.1	0.89	0.05	0.8	0.13
95	96	0.0243	146.29	19.24	11.0	0.36	0.045	0.5	0.05
96	97	0.0245	197.80	20.63	9.8	0.29	0.084	0.5	0.02
97	98	0.0147	132.21	14.67	5.5	0.21	0.07	0.5	0.08
98	99	0.0117	234.77	91.70	2.2	0.10	0.623	0.5	-0.02

From (m)	To (m)	Au (ppm)	Cu (ppm)	Mo (ppm)	As (ppm)	Bi (ppm)	Re (ppm)	Se (ppm)	Te (ppm)
99	100	0.0177	146.85	26.74	4.4	0.66	0.166	0.9	0.12
100	101	0.0154	152.11	61.65	2.6	0.28	0.431	0.6	0.04
101	102	0.0177	127.62	16.46	3.1	0.25	0.042	0.8	0.06
102	103	0.0149	311.65	5.31	3.6	0.18	0.019	0.3	-0.02
103	104	0.0147	169.74	11.31	2.5	0.32	0.03	0.4	0.07
104	105	0.0185	136.86	10.17	6.1	0.58	0.019	0.5	0.04
105	106	0.0915	156.32	69.47	18.2	2.40	0.955	2.7	0.57
106	107	0.0418	100.54	13.35	12.1	0.53	0.009	2.0	-0.02
107	108	0.0599	255.15	19.50	7.4	0.45	0.02	2.1	-0.02
108	109	0.0158	81.87	11.30	5.1	0.51	0.043	1.0	0.12
109	110	0.01	191.05	59.21	6.3	0.42	0.23	0.5	0.03
110	111	0.0311	326.93	22.61	5.4	0.56	0.061	1.0	0.08
111	112	0.0309	172.16	13.05	13.4	0.93	0.076	0.9	0.18
112	113	0.0528	69.60	13.13	30.9	1.29	0.041	1.4	0.66
113	114	0.0651	176.67	27.68	51.7	1.20	0.109	1.9	0.82
114	115	0.0707	312.37	10.76	36.1	0.47	0.017	1.8	0.06
115	116	0.0892	230.32	22.74	67.1	0.30	0.183	2.2	-0.02
116	117	0.0238	111.94	22.83	11.6	0.16	0.121	1.2	0.03
117	118	0.0446	265.75	48.71	21.6	0.71	0.413	3.4	0.02
118	119	0.0383	234.51	36.36	17.4	0.63	0.201	3.6	0.03
119	120	0.046	183.92	69.80	37.0	0.63	0.407	4.6	0.05
120	121	0.0946	294.07	26.13	39.6	3.04	0.083	1.6	0.86
121	122	0.0248	251.02	12.69	5.3	0.48	0.024	0.6	0.08
122	123	0.0406	212.73	22.75	26.2	0.96	0.162	0.4	0.28
123	124	0.0192	256.39	48.43	5.3	0.26	0.112	0.7	0.07
124	125	0.036	250.03	24.63	29.3	1.13	0.078	0.7	0.52
125	126	0.0218	251.44	32.78	1.5	0.11	0.182	0.2	-0.02
126	127	0.0138	147.31	6.35	1.2	0.07	0.019	0.2	0.02
127	128	0.0303	268.96	11.53	21.7	1.49	0.013	1.3	0.58
128	129	0.0444	274.42	18.26	76.5	5.28	0.03	3.8	2.18
129	130	0.0408	207.62	13.97	33.4	3.23	0.051	1.6	0.88
130	131	0.0305	133.08	13.40	25.6	1.98	0.063	1.8	0.86
131	132	0.0152	175.26	8.84	6.4	0.65	0.013	0.4	0.22
132	133	0.0242	95.74	36.47	17.7	1.49	0.035	1.1	0.47
133	134	0.0135	87.40	9.61	10.6	0.59	0.036	0.6	0.09
134	135	0.0089	103.59	3.29	13.1	0.42	0.007	0.5	0.12
135	136	0.0122	314.87	16.02	14.4	0.84	0.155	1.3	0.26
136	137	0.0317	46.98	15.33	45.3	17.17	0.05	6.7	4.05
137	138	0.0105	203.77	15.30	9.9	0.46	0.031	1.0	0.17
138	139	0.0069	217.79	8.64	3.0	0.30	0.007	0.8	0.13
139	140	0.0053	78.01	7.00	2.4	0.09	0.011	0.5	0.02
140	141	0.013	154.56	7.46	2.1	0.17	0.004	0.9	0.09
141	142	0.0086	83.67	9.57	1.9	0.36	0.012	0.7	0.13
142	143	0.0073	91.53	20.56	2.2	0.21	0.016	0.7	0.09
143	144	0.0042	12.09	30.11	2.3	4.95	0.017	2.1	0.88
144	145	0.0169	96.78	20.16	13.9	7.34	0.026	2.8	1.09
145	146	0.0161	57.06	15.39	19.9	1.40	0.021	1.7	0.58
146	147	0.0259	249.80	9.61	20.9	1.48	0.009	0.9	0.89
147	148	0.0293	393.85	13.55	11.8	0.76	0.022	0.6	0.16
148	149	0.0328	366.48	8.24	5.2	0.37	0.013	0.4	0.14
149	150	0.039	377.02	6.84	1.9	0.32	0.009	0.6	0.02
150	151	0.0316	378.48	5.71	0.7	0.17	0.008	0.3	-0.02
151	152	0.0392	350.04	18.21	12.5	1.87	0.029	2.0	0.42
152	153	0.0398	421.23	7.90	2.1	0.56	0.015	0.8	0.02
153	154	0.0308	210.72	11.17	2.2	0.55	0.012	0.4	0.13
154	155	0.137	264.53	14.14	42.5	2.02	0.024	1.0	0.37
155	156	0.0821	479.36	17.28	5.2	0.79	0.025	0.5	0.16
156	157	0.0553	401.85	9.59	2.5	0.33	0.06	0.5	0.07
157	158	0.0187	348.25	11.71	1.4	0.29	0.022	0.4	0.06
158	159	0.0227	470.38	7.36	1.3	0.29	0.006	0.5	0.04
159	160	0.031	251.86	21.25	8.4	0.94	0.082	1.1	0.33
160	161	0.0248	249.99	28.48	14.4	1.47	0.151	1.2	0.42
161	162	0.0224	546.94	16.50	8.0	1.29	0.027	0.8	0.20
162	163	0.017	478.51	14.69	6.3	0.88	0.056	0.7	0.11
163	164	0.0145	249.23	16.57	7.9	0.75	0.059	0.6	0.15

From (m)	To (m)	Au (ppm)	Cu (ppm)	Mo (ppm)	As (ppm)	Bi (ppm)	Re (ppm)	Se (ppm)	Te (ppm)
164	165	0.0168	306.47	24.12	1.1	0.15	0.137	0.2	0.03
165	166	0.0058	182.99	7.83	1.2	0.10	0.024	-0.1	-0.02
166	167	0.0123	160.78	16.40	0.5	0.10	0.045	0.2	-0.02
167	168	0.0041	147.56	15.89	4.2	0.60	0.045	0.5	0.28
168	169	0.0045	55.17	15.69	3.3	0.37	0.035	0.3	0.25
169	170	0.0103	218.96	22.26	14.0	0.61	0.07	0.3	0.25
170	171	0.0085	340.72	10.22	8.0	0.61	0.047	0.4	0.31
171	172	0.0039	52.49	16.52	4.1	1.22	0.081	0.5	0.49
172	173	0.017	95.43	20.50	14.3	1.20	0.102	1.0	0.57
173	174	0.0319	65.31	19.84	26.4	2.11	0.115	1.9	1.03
174	175	0.0272	109.57	24.99	43.2	2.27	0.137	1.7	1.03
175	176	0.0133	273.45	26.74	15.9	1.34	0.214	0.7	0.42
176	177	0.0055	441.00	7.88	5.1	0.57	0.019	0.5	0.18
177	178	0.0069	203.11	7.32	2.2	0.28	0.018	0.3	0.03
178	179	0.0168	155.43	8.57	1.5	0.09	0.015	0.3	-0.02
179	180	0.0544	478.62	22.52	6.4	0.59	0.132	0.6	0.06
180	181	0.016	384.59	7.96	3.5	0.75	0.016	0.6	0.20
181	182	0.0389	248.24	37.61	1.8	0.20	0.15	0.2	-0.02
182	183	0.0352	276.81	26.13	11.4	0.84	0.063	0.3	0.14
183	184	0.0348	173.39	8.99	10.1	0.84	0.023	0.2	0.33
184	185	0.0385	338.05	13.79	20.7	1.41	0.031	1.1	0.77
185	186	0.06	319.37	13.07	8.1	0.59	0.037	0.7	0.09
186	187	0.0597	466.98	15.65	3.1	0.22	0.036	0.3	0.03
187	188	0.0836	348.06	15.07	24.9	0.91	0.046	0.7	0.37
188	189	0.0595	369.59	13.63	12.6	0.59	0.037	0.4	0.19
189	190	0.0705	425.38	38.19	50.4	2.40	0.211	2.4	0.83
190	191	0.0667	363.03	14.52	11.3	0.91	0.035	0.4	0.32
191	192	0.1285	482.36	11.55	2.5	0.45	0.026	0.4	0.07
192	193	0.0715	303.93	9.46	6.6	0.70	0.02	0.3	0.11
193	194	0.0403	215.19	9.56	12.1	0.93	0.036	0.3	0.06
194	195	0.0602	547.04	6.28	14.4	0.94	0.013	0.7	0.13
195	196	0.1131	330.31	58.08	97.7	2.17	0.624	1.9	1.29
196	197	0.1052	305.09	16.88	84.7	1.41	0.032	1.8	0.80
197	198	0.1684	642.37	17.61	25.2	1.83	0.048	4.6	2.25
198	199	0.0532	253.04	13.63	3.0	0.29	0.022	0.3	0.06
199	200	0.0774	414.24	10.68	2.9	0.39	0.029	0.4	0.03
200	201	0.0356	277.10	7.83	8.6	1.05	0.016	0.9	0.25
201	202	0.0433	492.52	10.14	16.6	1.29	0.013	1.7	0.56
202	203	0.0595	447.73	9.01	14.6	1.39	0.012	1.1	0.31
203	204	0.0615	184.95	10.37	26.2	2.49	0.037	1.7	0.95
204	205	0.0232	140.58	8.29	21.6	1.37	0.009	1.9	0.65
205	206	0.0242	510.70	10.87	18.9	1.69	0.026	1.7	0.66
206	207	0.0261	387.83	9.32	6.1	1.47	0.012	1.8	0.58
207	208	0.0323	68.54	13.55	29.6	5.62	0.029	5.2	1.75
208	209	0.0341	480.88	10.97	24.4	2.69	0.025	2.3	0.86
209	210	0.0277	437.61	13.35	11.7	1.56	0.02	1.3	0.33
210	211	0.0281	58.50	16.56	11.9	2.80	0.029	2.0	1.12
211	212	0.0218	278.08	9.25	15.6	1.57	0.023	1.4	0.53
212	213	0.0343	510.45	11.48	16.1	2.34	0.018	1.9	0.92
213	214	0.0288	479.87	11.84	14.0	1.27	0.027	2.5	0.39
214	215	0.0217	184.28	15.26	13.1	0.98	0.037	1.8	0.23
215	216	0.0233	174.28	14.16	19.4	1.41	0.037	3.0	0.39
216	217	0.0319	125.96	12.78	25.8	4.22	0.032	8.2	0.99
217	218	0.0415	473.77	12.20	21.6	1.27	0.023	2.5	0.39
218	219	0.038	397.37	12.56	13.9	3.25	0.023	3.1	0.32
219	220	0.0339	264.02	9.58	32.8	1.30	0.015	1.9	0.25
220	221	0.0231	298.06	9.96	24.6	1.84	0.017	1.9	0.23
221	222	0.0221	215.49	122.95	25.6	2.04	0.07	2.1	0.34
222	223	0.022	264.39	10.71	15.3	1.94	0.023	1.2	0.06
223	224	0.0252	316.91	12.74	10.0	0.91	0.017	1.3	0.10
224	225	0.0402	400.59	23.06	26.7	2.66	0.03	4.0	0.41
225	226	0.0849	374.68	30.67	100.9	6.29	0.018	5.5	0.97
226	227	0.081	427.08	14.23	49.5	4.24	0.02	4.6	0.70
227	228	0.0321	286.41	35.61	19.3	3.44	0.049	4.4	1.01
228	229	0.0136	114.11	21.71	2.1	0.93	0.043	2.5	0.19

From (m)	To (m)	Au (ppm)	Cu (ppm)	Mo (ppm)	As (ppm)	Bi (ppm)	Re (ppm)	Se (ppm)	Te (ppm)
229	230	0.0255	278.06	16.53	5.8	0.99	0.052	1.6	0.09
230	231	0.022	860.67	8.12	15.3	2.07	0.016	2.0	0.23
231	232	0.0217	16.51	12.46	10.3	1.28	0.03	2.9	0.28
232	233	0.0225	302.58	18.65	4.0	0.97	0.061	3.2	0.16
233	234	0.0386	290.44	14.24	2.8	0.43	0.033	0.7	0.02
234	235	0.0193	145.48	9.28	9.5	1.69	0.021	2.3	0.56
235	236	0.045	140.01	19.08	16.6	4.76	0.106	6.1	2.28
236	237	0.0353	240.83	8.71	4.6	1.16	0.026	3.6	0.26
237	238	0.0346	427.85	16.55	2.1	0.62	0.07	1.2	0.08
238	239	0.0175	83.82	17.13	3.2	1.81	0.027	3.5	0.35
239	240	0.0142	221.91	7.65	7.6	1.77	0.009	1.7	0.46
240	241	0.0501	231.67	7.53	5.9	5.89	0.01	2.0	0.85
241	242	0.0237	178.71	15.25	11.3	1.16	0.014	1.1	0.13
242	243	0.0162	123.36	18.09	6.4	0.77	0.027	1.4	0.10
243	244	0.0141	106.57	20.20	5.0	0.45	0.067	0.7	0.05
244	245	0.0163	58.34	7.40	4.1	0.32	0.009	0.7	-0.02
245	246	0.0312	156.35	10.78	17.0	0.80	0.031	1.0	0.05
246	247	0.0113	98.86	8.16	9.5	0.41	0.007	0.4	0.06
247	248	0.0418	143.01	11.82	22.9	2.22	0.101	3.5	0.68
248	249	0.0363	126.74	42.34	10.1	1.26	0.464	2.4	0.42
249	250	0.1578	248.37	27.37	11.5	0.61	0.171	2.2	0.05
250	251	0.0951	275.22	9.98	14.3	0.82	0.03	0.9	0.05
251	252	0.162	282.48	14.24	13.6	0.83	0.046	0.8	0.05
252	253	0.1389	296.13	107.24	26.4	1.31	0.986	5.0	1.31
253	254	0.115	96.53	24.78	37.6	2.79	0.197	6.3	2.04
254	255	0.0374	144.82	19.02	13.4	1.96	0.044	2.1	0.69
255	256	0.0389	203.10	12.60	21.6	0.71	0.044	1.3	0.30
256	257	0.047	158.96	14.83	14.3	1.45	0.044	1.6	0.47
257	258	0.0126	144.49	39.29	7.2	1.01	0.178	1.0	0.28
258	259	0.0101	38.76	37.09	4.7	0.28	0.23	-0.1	0.11
259	260	0.012	24.09	71.94	6.8	0.92	0.238	0.7	0.44
260	261	0.0045	6.68	53.08	0.8	0.38	0.152	-0.1	0.18
261	262	0.0022	4.93	40.99	1.1	0.31	0.09	0.2	0.15
262	263	0.0025	8.01	23.38	1.3	0.22	0.045	-0.1	0.11
263	264	0.0085	24.85	50.52	3.7	0.72	0.213	0.8	0.34
264	265	0.0086	43.81	26.89	3.6	0.52	0.089	0.3	0.21
265	266	0.0205	136.80	34.47	10.4	0.57	0.117	2.2	0.17
266	267	0.0237	157.97	29.79	4.4	0.33	0.111	3.6	0.07
267	268	0.0224	88.56	10.89	9.7	0.34	0.027	0.3	0.04
268	269	0.0058	34.98	9.19	3.2	0.33	0.019	-0.1	0.07
269	270	0.0069	28.77	7.35	1.8	0.14	0.021	-0.1	0.04
270	271	0.0084	99.41	6.98	7.2	0.43	0.027	0.2	0.13
271	272	0.0074	78.65	5.68	4.8	0.46	0.022	0.3	0.09
272	273	0.0067	148.64	9.99	11.0	0.38	0.03	0.3	0.19
273	274	0.0121	92.89	13.92	15.7	0.73	0.041	0.5	0.22
274	275	0.1017	180.53	8.64	13.5	0.37	0.014	0.3	0.18
275	276	0.0083	59.29	9.82	33.6	1.16	0.023	2.9	0.85
276	277	0.0124	93.29	5.79	32.3	1.09	0.012	2.9	0.74
277	278	0.0137	163.14	15.06	8.1	0.46	0.035	0.5	0.23
278	279	0.0242	71.66	176.23	8.8	0.61	0.346	0.7	0.24
279	280	0.0159	135.15	115.94	6.7	0.32	0.751	0.2	0.16
280	281	0.0638	59.37	22.89	12.7	0.58	0.071	0.8	0.52
281	282	0.0079	134.18	26.97	2.6	0.24	0.108	-0.1	0.03
282	283	0.0803	202.35	14.70	5.6	0.19	0.042	0.2	-0.02
283	284	0.0139	126.71	11.66	5.3	0.14	0.042	-0.1	0.02
284	285	0.005	104.99	6.56	21.0	0.51	0.012	0.3	0.23
285	286	0.0068	156.21	11.43	30.2	0.44	0.019	0.6	0.52
286	287	0.0101	187.48	40.55	15.2	0.40	0.144	0.8	0.69
287	288	0.0072	238.38	20.12	30.2	0.57	0.029	1.0	0.92
288	289	0.0078	181.84	38.98	25.3	0.38	0.094	2.2	1.09
289	290	0.0063	99.61	21.50	42.9	0.52	0.076	3.8	1.87
290	291	0.0113	168.05	105.42	38.1	0.57	0.563	7.5	1.64
291	292	0.0158	17.13	19.96	36.3	1.52	0.033	6.1	2.48
292	293	0.0047	10.58	14.95	39.7	1.05	0.025	5.6	1.59
293	294	0.0035	4.87	9.76	40.2	0.92	0.011	3.3	0.93

From (m)	To (m)	Au (ppm)	Cu (ppm)	Mo (ppm)	As (ppm)	Bi (ppm)	Re (ppm)	Se (ppm)	Te (ppm)
294	295	0.0368	11.39	140.58	82.2	3.67	0.121	8.5	2.34
295	296	0.0078	11.68	4.84	62.6	1.47	0.003	3.6	1.39
296	297	0.0169	6.62	9.18	49.0	2.56	0.009	7.7	2.06
297	298	0.0067	3.47	8.83	34.9	1.41	0.014	9.9	1.40
298	299	0.008	15.34	5.39	35.8	1.04	0.01	6.9	2.26
299	300	0.0746	90.82	19.56	32.8	0.56	0.05	14.2	5.10
300	301	0.1515	12.43	53.07	7.5	2.98	0.206	32.7	7.39
301	302	0.0917	22.16	18.37	32.1	1.27	0.027	6.0	3.92
302	303	0.008	33.49	10.02	59.7	0.73	0.017	3.4	1.40
303	304	0.0068	4.87	31.64	28.5	0.95	0.175	7.0	1.44
304	305	0.0037	70.95	10.96	6.3	1.01	0.032	6.1	1.08
305	306	0.005	76.66	84.26	8.3	0.48	0.249	7.7	1.01
306	307	0.0034	3.78	18.81	25.8	0.78	0.11	6.6	1.07
307	308	0.0026	2.50	22.16	13.3	1.37	0.111	6.5	1.32
308	309	0.003	5.14	31.37	21.4	0.75	0.23	3.7	1.19
309	310	0.0042	35.33	7.86	36.1	1.15	0.037	2.0	1.07
310	311	0.0009	53.80	4.84	6.4	0.31	0.018	1.0	0.73
311	312	0.0015	20.98	9.12	33.2	0.90	0.041	1.3	0.69
312	313	0.0069	40.93	5.52	53.9	1.21	0.017	1.5	0.76
313	314	0.0011	18.49	5.13	10.9	0.28	0.024	0.6	0.68
314	315	0.0041	6.67	6.45	23.7	0.87	0.009	2.5	0.96
315	316	0.0051	3.08	9.54	18.6	1.59	0.015	7.8	1.40
316	317	0.0019	8.02	21.31	10.5	2.42	0.116	3.1	1.88
317	318	0.0025	59.28	39.52	7.0	0.20	0.336	-0.1	0.30
318	319	0.001	19.44	10.87	13.6	0.15	0.064	-0.1	0.22
319	320	0.0062	3.25	6.27	15.8	0.46	0.017	3.5	1.33
320	321	0.0036	12.78	12.93	7.5	0.50	0.028	2.8	1.16
321	322	0.0034	32.25	12.59	8.9	0.28	0.044	0.9	0.48
322	323	0.0025	65.30	15.12	7.8	0.19	0.048	0.2	0.32
323	324	0.0032	84.69	20.57	7.4	0.78	0.038	3.0	1.26
324	325	0.0046	24.57	11.16	17.6	0.73	0.02	4.4	1.39
325	326	0.0023	35.20	9.76	7.9	0.32	0.013	0.8	0.57
326	327	0.0024	43.89	6.38	35.5	0.41	0.015	0.2	0.54
327	328	0.0019	55.94	13.09	37.5	0.29	0.055	-0.1	0.47
328	329	0.0027	85.27	12.73	30.5	0.29	0.02	-0.1	0.46
329	330	0.0027	88.01	15.14	12.8	0.30	0.045	-0.1	0.46
330	331	0.0038	29.08	8.17	8.4	0.14	0.016	0.2	0.21
331	332	0.0027	51.00	8.97	18.5	0.32	0.022	0.2	0.52
332	333	0.0071	54.03	7.42	14.0	0.80	0.008	13.7	1.55
333	334	0.0052	61.68	61.42	14.2	0.57	0.027	1.8	1.06
334	335	0.0019	49.29	15.81	7.9	0.15	0.092	-0.1	0.19
335	336	0.0013	58.79	10.54	25.2	0.50	0.042	0.1	0.62
336	337	0.0031	26.28	22.77	40.3	0.71	0.05	0.6	0.92
337	338	0.0018	9.22	10.84	18.4	0.15	0.019	-0.1	0.23
338	339	0.0018	66.46	12.60	19.3	0.30	0.066	0.3	0.49
339	340	0.0013	4.48	12.31	3.5	0.07	0.043	-0.1	0.10
340	341	0.0011	7.94	5.17	1.8	0.05	0.009	-0.1	0.05
341	342	0.0034	3.68	6.01	20.9	0.33	0.019	0.9	0.55
342	343	0.0044	6.06	7.75	18.2	0.73	0.027	3.3	1.07
343	344	0.0083	4.46	16.47	31.1	1.23	0.055	5.6	1.84
344	345	0.0137	28.55	8.31	22.2	3.84	0.016	17.7	5.56
345	346	0.0029	21.85	5.30	5.4	0.69	0.013	4.5	1.62
346	347	0.0027	9.00	15.65	7.7	0.63	0.037	4.7	1.92
347	348	0.002	25.02	5.70	11.7	0.67	0.007	4.0	1.18
348	349	0.0006	17.33	3.67	2.5	0.10	0.006	-0.1	0.11
349	350	0.0084	11.74	7.67	3.7	0.23	0.009	3.9	1.62
350	351	0.0102	2.59	13.06	7.2	1.19	0.007	9.5	2.95
351	352	0.007	9.49	35.11	6.3	0.97	0.028	5.9	2.31
352	353	0.0141	5.39	29.50	7.4	1.11	0.023	8.2	3.13
353	354	0.003	19.00	6.62	3.7	0.35	0.001	0.5	0.42
354	355	0.0039	74.89	7.48	2.7	0.47	0.004	-0.1	0.36
355	356	0.0109	73.69	13.51	11.4	0.49	0.013	1.7	0.83
356	357	0.0141	14.03	23.24	4.2	0.55	0.03	4.7	2.06
357	358	0.0051	15.58	23.84	5.5	1.04	0.017	2.0	1.28
358	359	0.0047	4.48	16.78	5.1	1.31	0.004	1.3	1.43

From (m)	To (m)	Au (ppm)	Cu (ppm)	Mo (ppm)	As (ppm)	Bi (ppm)	Re (ppm)	Se (ppm)	Te (ppm)
359	360	0.0042	7.48	53.93	11.4	0.89	0.023	0.9	0.90
360	361	0.0029	137.51	25.93	5.2	0.63	0.012	0.4	0.57
361	362	0.008	61.52	29.28	10.0	0.62	0.028	1.2	0.85
362	363	0.0057	8.02	36.24	5.4	0.64	0.031	4.5	1.17
363	364	0.0281	22.51	36.72	3.1	1.33	0.015	14.1	4.70
364	365	0.0069	18.47	79.40	4.3	0.52	0.32	1.7	0.80
365	366	0.0142	45.69	20.52	8.2	1.06	0.017	12.6	2.62
366	367	0.0106	25.23	34.79	6.8	2.17	0.114	13.3	3.09
367	368	0.0017	3.10	6.66	3.3	0.62	0.007	3.5	0.96
368	369	0.0006	1.26	15.89	3.9	0.17	0.027	-0.1	0.22
369	370	0.0015	2.65	14.36	6.5	0.72	0.017	2.0	0.56
370	371	0.0025	16.56	16.98	20.8	0.72	0.029	2.5	1.00
371	372	0.0028	11.32	14.63	18.3	0.95	0.025	2.2	0.92
372	373	0.0018	75.89	9.45	6.8	0.54	0.001	1.8	0.97
373	374	0.0043	48.07	7.90	19.1	1.08	0.001	3.5	1.60
374	375	0.003	47.58	20.44	9.6	0.80	0.029	5.2	0.99
375	376	0.0021	19.31	11.79	6.1	0.60	0.013	2.0	0.71
376	377	0.0008	4.23	9.53	2.9	0.37	0.011	1.2	0.45
377	378	0.0023	2.20	12.89	10.7	0.45	0.017	1.9	0.55
378	379	0.0023	19.37	11.04	4.8	0.34	0.025	2.1	0.68
379	380	0.0047	57.91	6.82	17.4	0.65	0.008	6.5	1.13
380	381	0.0036	44.61	31.73	8.4	0.95	0.148	7.5	1.11
381	382	0.0026	7.55	8.95	5.9	0.60	0.009	2.9	0.89
382	383	0.0032	3.70	10.71	4.8	1.00	0.014	5.1	0.96
383	384	0.0038	3.57	8.97	13.1	1.09	0.011	5.6	1.05
384	385	0.0092	53.56	18.05	20.8	1.19	0.017	4.9	1.82
385	386	0.0085	4.74	11.39	4.1	0.59	0.017	5.2	1.64
386	387	0.0108	8.48	7.38	17.1	2.16	0.009	2.6	1.08
387	388	0.033	34.73	33.63	36.0	5.13	0.227	5.6	2.58
388	389	0.0463	16.33	12.62	9.4	4.77	0.006	3.2	4.21
389	390	0.0986	180.66	25.77	3.5	3.35	0.017	10.6	8.15
390	391	0.0096	24.18	4.89	3.0	1.45	0.006	5.9	2.10
391	392	0.0064	70.94	3.97	4.2	0.83	0.004	5.6	1.35
392	393	0.0032	7.94	2.73	1.1	0.64	0.001	3.8	1.11
393	394	0.009	7.62	3.47	8.0	0.57	0.005	2.7	1.26
394	395	0.0017	112.75	4.66	4.8	0.54	0.003	3.4	0.71
395	396	0.0027	156.11	2.62	5.3	5.66	0.002	3.3	4.71
396	397	0.0036	63.73	1.86	6.2	2.41	-0.001	2.7	2.00
397	398	0.0067	8.77	10.02	9.7	2.49	0.009	5.2	1.89
398	399	0.0022	4.43	9.14	6.2	0.67	0.004	1.1	0.53
399	400	0.0041	23.37	38.38	20.4	0.73	0.04	1.9	0.90
400	401	0.0039	52.59	5.50	11.1	0.79	0.004	1.6	0.87
401	402	0.0064	27.53	8.54	25.7	1.21	0.002	3.1	1.81
402	403	0.0014	16.29	4.74	17.6	0.51	0.002	1.3	0.80
403	404	0.0018	16.82	2.50	19.1	0.41	-0.001	0.7	0.56
404	405	0.0029	5.20	3.01	17.3	0.64	-0.001	0.8	0.72
405	406	0.0016	9.34	12.43	13.2	0.54	0.003	1.1	0.56
406	407	0.0033	11.50	10.00	19.2	0.79	0.004	1.9	1.20
407	408	0.0089	14.39	6.65	27.2	0.92	0.007	2.9	1.31
408	409	0.0079	20.92	7.87	16.2	0.62	0.01	2.6	1.15
409	410	0.0057	104.35	7.30	26.0	1.11	0.002	2.0	1.25
410	411	0.0042	4.92	4.70	30.7	0.71	0.007	2.7	0.85
411	412	0.0051	14.88	13.19	21.7	0.82	0.03	3.0	0.78
412	413	0.0031	59.57	3.92	35.8	0.71	0.001	1.2	0.85
413	414	0.0018	20.87	6.90	11.5	0.69	0.004	1.7	0.82
414	415	0.0038	5.55	15.17	17.3	1.12	0.013	6.3	1.19
415	416	0.0018	3.28	2.98	17.4	0.80	-0.001	1.3	0.77
416	417	0.0037	5.71	8.28	14.4	1.03	0.005	5.0	1.31
417	418	0.0034	5.49	7.40	15.0	0.86	0.003	3.9	0.86
418	419	0.0096	8.38	10.55	16.1	2.10	0.01	15.0	0.93
419	420	0.0054	16.20	10.87	16.9	0.98	0.007	3.5	0.53
420	421	0.0038	25.71	7.79	8.4	0.84	0.015	0.6	0.50
421	422	0.011	55.27	5.77	7.9	1.27	-0.001	2.5	0.51
422	423	0.0805	80.35	4.17	3.4	1.07	-0.001	2.2	0.32
423	424	0.018	7.90	2.05	2.6	0.81	0.002	2.4	0.21

From (m)	To (m)	Au (ppm)	Cu (ppm)	Mo (ppm)	As (ppm)	Bi (ppm)	Re (ppm)	Se (ppm)	Te (ppm)
424	425	0.0208	72.29	4.06	8.8	1.58	0.002	3.5	0.31
425	426	0.0257	10.78	5.81	15.3	0.91	0.004	2.1	0.34
426	427	0.0195	61.27	12.73	36.4	0.84	0.003	3.6	0.35
427	428	0.0089	22.07	7.69	21.4	1.08	0.01	3.6	0.49
428	429	0.0077	33.48	6.43	14.6	0.63	0.024	4.2	0.22
429	430	0.0072	18.48	6.83	30.9	0.91	0.029	3.1	0.50
430	431	0.0081	24.19	16.38	26.9	1.03	0.011	4.6	0.64
431	432	0.0087	22.14	7.05	22.5	0.84	0.009	4.3	0.44
432	433	0.0039	14.35	3.48	19.9	0.54	-0.001	2.0	0.27
433	434	0.0357	43.19	3.60	27.4	0.47	0.001	2.9	0.22
434	435	0.0041	11.15	4.33	19.1	0.34	0.003	2.1	0.20
435	436	0.0095	32.25	34.67	24.1	0.47	0.021	2.1	0.30
436	437	0.0081	96.24	8.41	16.0	0.66	0.011	2.0	0.20
437	438	0.0096	117.48	25.58	35.5	0.69	0.035	2.2	0.35
438	439	0.0213	169.77	17.99	32.5	0.66	0.014	1.9	0.20
439	440	0.0171	113.57	12.65	19.5	0.49	0.009	1.1	0.19
440	441	0.0119	66.21	10.22	24.7	0.45	0.009	1.1	0.18
441	442	0.0131	26.71	17.13	12.4	1.28	0.026	1.1	0.21
442	443	0.0118	294.31	15.60	11.8	0.43	0.027	1.5	0.10
443	444	0.0072	14.91	6.43	29.2	0.63	0.007	1.7	0.21
444	445	0.0119	14.63	16.60	5.9	0.41	0.042	0.6	0.13
445	446	0.0062	7.20	9.49	24.8	0.82	0.017	1.6	0.29
446	447	0.0051	4.52	15.33	7.4	1.03	0.026	1.9	0.13
447	448	0.0074	21.90	9.85	16.6	1.98	0.012	2.0	0.45
448	449	0.0079	7.85	7.83	34.0	1.96	0.017	2.4	0.52
449	450	0.0147	35.17	31.49	36.5	1.54	0.045	2.5	0.50
450	451	0.0086	24.41	8.91	47.3	1.61	0.031	2.3	0.28
451	452	0.0087	24.94	53.90	20.3	3.61	0.028	4.4	1.16
452	453	0.0057	7.45	9.54	29.6	1.72	0.017	5.9	0.41
453	454	0.004	7.02	40.69	18.1	2.98	0.089	3.6	0.73
454	455	0.006	3.93	13.07	23.5	1.62	0.027	2.1	0.35
455	456	0.0012	1.96	20.62	1.9	0.21	0.02	-0.1	-0.02
456	457	0.0033	2.80	10.16	4.8	0.93	0.014	2.2	0.20
457	458	0.0013	3.09	17.94	1.3	1.61	0.018	1.7	0.22
458	459	0.0009	2.81	6.71	1.2	0.85	0.012	1.0	0.10
459	460	0.0025	1.71	8.13	1.5	0.65	0.032	1.5	0.12
460	461	0.0017	1.72	13.72	5.1	0.43	0.026	0.4	0.02
461	462	0.0062	4.69	22.35	15.7	0.72	0.113	1.7	0.15
462	463	0.0022	3.19	9.36	12.6	0.79	0.03	2.0	0.11
463	464	0.004	4.30	5.83	12.3	4.24	0.025	2.4	0.25
464	465	0.0335	9.72	15.42	25.6	3.27	0.091	3.5	0.21
465	466	0.004	3.25	4.11	10.2	0.85	0.005	2.0	0.15
466	467	0.0031	5.11	3.32	15.2	1.44	0.002	3.2	0.41
467	468	0.0042	4.04	3.47	30.9	1.49	0.001	4.7	0.40
468	469	0.0025	2.74	3.02	15.1	0.94	0.002	2.2	0.23
469	470	0.0032	2.49	3.61	15.7	1.41	0.005	4.2	0.52
470	471	0.0031	3.33	2.50	17.4	1.14	0.003	2.7	0.36
471	472	0.0027	13.10	2.78	11.6	2.06	0.002	1.8	0.81
472	473	0.002	11.87	3.72	7.3	2.59	0.009	1.5	0.64
473	474	0.0056	4.88	4.08	25.5	1.92	0.014	2.4	0.51
474	475	0.0025	3.08	2.23	15.2	1.31	0.002	2.8	0.37
475	476	0.0023	5.44	6.36	23.1	1.61	0.015	1.5	0.23
476	477	0.002	11.89	9.19	17.7	1.08	0.013	1.4	0.31
477	478	0.0038	55.63	4.84	19.7	2.19	0.006	2.1	0.38
478	479	0.0069	662.97	46.67	6.5	42.39	0.03	37.3	11.73
479	480	0.0012	257.03	12.44	27.8	3.21	0.01	2.9	0.67
480	481	0.0082	5.54	4.34	17.7	2.02	0.001	2.5	0.77
481	482	0.009	1.91	15.95	11.0	1.00	0.017	1.0	0.21
482	483	0.0118	2.14	7.04	17.4	1.20	0.006	3.9	0.47
483	484	0.0102	1.60	7.92	18.9	1.14	0.008	2.2	0.42
484	485	0.0088	1.98	9.82	14.0	1.16	0.001	2.7	0.34
485	486	0.0145	2.49	8.75	19.4	1.04	0.004	2.8	0.31
486	487	0.0016	8.30	14.06	5.9	0.43	0.015	0.6	0.15
487	488	0.0045	47.29	9.11	6.6	1.48	0.004	1.4	0.83
488	489	0.0443	2.96	7.87	11.6	2.61	0.006	2.9	2.01

From (m)	To (m)	Au (ppm)	Cu (ppm)	Mo (ppm)	As (ppm)	Bi (ppm)	Re (ppm)	Se (ppm)	Te (ppm)
489	490	0.0116	2.88	4.50	11.5	1.14	0.004	1.7	5.60
490	491	0.0351	2.42	16.85	7.0	1.31	0.021	3.2	1.80
491	492	0.008	7.16	4.02	8.7	2.00	0.003	6.7	0.88
492	493	0.0086	3.85	10.94	11.1	2.72	0.004	6.5	2.39
493	494	0.0097	2.26	6.89	8.7	2.64	0.007	8.5	0.65
494	495	0.0089	1.82	3.89	14.2	3.48	0.004	8.3	0.81
495	496	0.0127	2.03	5.02	16.3	11.62	0.005	5.0	1.39
496	497	0.0014	2.95	7.54	6.2	9.31	0.008	4.1	0.25
497	498	0.0036	3.59	3.80	28.1	1.67	0.007	4.7	0.49
498	499	0.0061	8.09	8.95	24.0	2.28	0.017	8.4	0.67
499	500	0.0085	6.89	3.09	18.0	2.57	0.003	11.1	0.92
500	501	0.0028	6.62	4.41	10.1	2.10	0.007	3.5	1.05
501	502	0.0049	1.97	3.83	9.0	1.14	0.005	2.2	0.55
502	503	0.0075	3.67	3.93	17.6	1.65	0.004	4.7	0.96
503	504	0.0056	10.89	2.18	14.2	1.39	0.001	3.7	0.74
504	505	0.0044	4.27	2.76	19.4	2.14	0.004	6.7	0.82
505	506	0.0047	3.94	2.44	19.0	1.67	0.002	4.9	0.43
506	507	0.004	2.79	1.51	14.9	1.24	0.002	2.5	0.49
507	508	0.0023	2.38	4.95	21.0	1.20	0.004	2.7	0.46
508	509	0.0036	2.84	2.88	22.5	0.86	0.002	4.3	0.24
509	510	0.0025	7.40	4.16	18.0	1.14	0.002	4.1	0.39
510	511	0.0009	7.03	2.36	18.2	1.83	-0.001	5.5	0.78
511	512	0.0022	14.62	4.02	11.6	2.03	0.002	3.3	1.02
512	513	0.0019	7.62	3.04	10.0	1.86	0.004	3.4	1.00
513	514	0.001	4.78	3.61	5.3	1.01	-0.001	2.4	0.31
514	515	0.0008	19.00	3.57	7.0	1.15	0.004	2.9	0.24
515	516	0.0005	2.24	3.18	5.7	1.10	0.003	2.5	0.55
516	517	0.0013	2.55	7.56	1.8	0.88	0.005	3.2	0.33
517	518	0.0004	1.74	2.29	1.5	0.81	0.004	4.1	0.29
518	519	0.0003	1.82	2.59	5.2	1.04	0.004	2.9	0.21
519	520	-0.0002	6.24	1.64	2.3	1.44	0.003	3.4	0.44
520	521	0.0003	2.06	1.48	0.9	1.86	0.003	3.6	0.73
521	522	-0.0002	2.72	1.34	2.6	2.34	0.003	3.1	1.26
522	523	0.0008	2.16	2.88	1.5	2.19	0.002	4.7	1.16
523	524	0.0031	5.61	3.07	7.7	1.45	0.002	2.7	0.29
524	525	0.0025	3.68	4.90	2.4	2.04	0.005	3.8	0.24
525	526	0.0049	62.26	3.23	5.9	95.06	0.001	36.2	6.39
526	527	0.0063	6.45	10.66	4.9	5.08	0.009	2.7	1.75
527	528	0.0208	8.31	5.40	6.5	2.82	0.008	2.2	0.38
528	529	0.0046	6.90	4.54	3.9	5.33	0.005	2.9	0.38
529	530	0.0031	31.18	4.43	1.9	9.93	0.007	6.8	0.88
530	531	0.003	15.21	3.39	4.1	2.99	0.005	1.7	1.07
531	532	0.0023	11.55	2.94	2.7	2.24	0.003	1.5	0.91
532	533	0.0008	3.75	1.57	2.6	1.64	0.004	2.1	0.66
533	534	0.0005	2.41	2.63	1.6	3.18	0.007	4.0	0.40
534	535	0.001	3.54	1.95	5.3	4.45	0.005	6.0	2.52
535	536	0.0021	3.43	2.09	4.5	1.86	0.005	1.5	1.03
536	537	0.0006	2.30	2.08	4.7	1.34	0.005	0.6	0.69
537	538	-0.0002	8.46	2.51	5.7	1.55	0.004	0.9	0.78
538	539.25	0.0015	13.64	2.80	3.9	2.06	0.006	1.7	1.18

Appendix B - JORC Code, 2012 Edition – Table 1

Section 1 Sampling Techniques and Data – Alumbre Project

Criteria	JORC Code explanation	Commentary
Sampling techniques	• *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*	1m length half-core samples. Core cut with diamond saw.

Criteria	JORC Code explanation	Commentary
	limiting the broad meaning of sampling.	
	• *Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.*	Full 1m sample half core sample is assayed ensuring representivity.
	• *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 (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.*	NQ or HQ diamond drilling was performed to return drill core which was half-cut by diamond saw. 1m samples of the half core were bagged and sent to Acme Laboratories. Sample preparation included Drying, Crushing each sample to 10 mesh, split off 250g and pulverise until 85% passes through 200 mesh.
Drilling techniques	• *Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).*	Standard single tube HQ and NQ drill core.
Drill sample recovery	• *Method of recording and assessing core and chip sample recoveries and results assessed.* • *Measures taken to maximise sample recovery and ensure representative nature of the samples.* • *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.*	No bias exists. In general core recovery was close to 100%.
Logging	• *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.*	All core is logged in detail, geologically and geotechnically as well as recording drill core recovery.
	• *Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.*	Logging is qualitative, all core is photography prior to cutting and after cutting.
	• *The total length and percentage of the relevant intersections logged.*	All core is logged in detail.
Sub-sampling techniques and sample preparation	• *If core, whether cut or sawn and whether quarter, half or all core taken.*	Half core is cut and half core is sampled.
	• *If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.*	Is Core therefore this question is N/A.
	• *For all sample types, the nature, quality and appropriateness of the sample preparation technique.*	Sample preparation is high quality, appropriate and industry standard.
	• *Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.*	Duplicate samples taken and industry standard blanks and standard reference samples inserted each 10m.

Criteria	JORC Code explanation	Commentary
	• *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.*	Duplicate samples taken every 30m.
	• *Whether sample sizes are appropriate to the grain size of the material being sampled.*	Sampling is half drill core and of appropriate size for the grain size.
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.*	Assay methods over extremely low levels of detection and are appropriate, Aqua regia digestion is considered partial.
	• *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.*	No geophysics reported in this press release.
	• *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.*	Duplicate samples taken and industry standard blanks and standard reference samples inserted each 10m. Sufficient precision and accuracy has been established.
Verification of sampling and assaying	• *The verification of significant intersections by either independent or alternative company personnel.*	Umpire assays will be done at the end of the Alumbre program.
	• *The use of twinned holes.*	No twinned holes.
	• *Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.*	Database is stored at several locations and updated periodically. Data is validated using MapInfo.
	• *Discuss any adjustment to assay data.*	No adjustments to assay data.
Location of data points	• *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.*	Collar survey by Garmin GPS. Downhole survey by downhole SFP drillers downhole probe, a Reflex EZ shot.
	• *Specification of the grid system used.*	UTM grid, Datum WGS84 zone 17 is used.
	• *Quality and adequacy of topographic control.*	Multiple GPS topographic determinations determine adequate accuracy of vertical control.
Data spacing and distribution	• *Data spacing for reporting of Exploration Results.* • *Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.* • *Whether sample compositing has been applied.*	No ore reserve reporting at this stage. No sample compositing.
Orientation of data in relation to geological structure	• *Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.*	No bias determined.
	• *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.*	No Bias.
Sample security	• *The measures taken to ensure sample security.*	Constant chain of command established from drill site to core

Criteria	JORC Code explanation	Commentary
		yard to lab then to final storage.
Audits or reviews	• *The results of any audits or reviews of sampling techniques and data.*	Sampling, results and assaying techniques reviewed periodically and determine that appropriate methods are used.

Section 2 Reporting of Exploration Results – Alumbre Project

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.*	The Alumbre project area is located at low attitude, in the Department of La Libertad in northern Peru. There are no historical sites, wilderness or national parks or environmental issues. The current project area consist of group of concessions with one concessions which is 100% owned by Promesa Limited, plus one other adjoining concession which are subject to option agreement, these include three concessions owned by Oban S.A.C which allows 70% farm-in and includes an NSR royalty.
	• *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.*	Concessions and agreements are in good standing and the company has social and government approvals in place to explore.
Exploration done by other parties	• *Acknowledgment and appraisal of exploration by other parties.*	The region was explored by Santa Cristina de Chorobal from 1993 to 1994. Newmont, from 1994 to 1996, undertook regional exploration work. Savage Resources, between 1996 and 1999 undertook sampling, mapping, geophysics and drilling within some of the current project area at Alumbre. Savage conducted a nine-hole RC and RC/Diamond drill program and collected 573 rock sampling program along channels of various lengths from 1 to 27m in length within part of the Alumbre area and the ad. Historical Savage RC drill samples were composited up to 4m and diamond drill holes were composited up to 2m. This drilling produced anomalous results which were considered worthy of follow up drilling by Savage. Location of these drill holes have be verified as the collars are visible. Samples were assayed by SGS laboratory; however this cannot be verified as the original laboratory certificates are not available and were pre-JORC. Promesa have undertaken confirmation field sampling of Savage surface sampling which supports the results obtained by Savage. Savage Resources was taken over by Pasminco in 1999 who subsequently went into receivership 2001 and suspended work on the project area. From 2001 to 2010 the area was not held by any party. Alikante Mining Company 2010 acquired the Gaya 104 concession and released it to Kirio Mining S.A.C in 2011 who then optioned it to Promesa in 2012. Promesa acquired 100% of the concession in August 2013.
Geology	• *Deposit type, geological setting and style of mineralisation.*	Mineralisation styles on the properties are epithermal gold and porphyry copper with molybdenum or gold credits.
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:* ○ *easting and northing of the drill hole collar.* ○ *elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole*	This information is in the text.

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	collar. ○ *dip and azimuth of the hole.* ○ *down hole length and interception depth.* ○ *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.*	Not applicable. No drilling information in this release.
Data aggregation methods	• *In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.*	Actual results are reported.
	• *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.*	No short lengths of samples.
	• *The assumptions used for any reporting of metal equivalent values should be clearly stated.*	No metal equivalent determinations
Relationship between mineralisation widths and intercept lengths	• *These relationships are particularly important in the reporting of Exploration Results.* • *If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.* • *If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').*	The drill hole ALDD14008 is discussed within the report document. A cross section is also provided.
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.*	Maps and diagrams are within the press release.
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.*	Minimum, maximum and average values have been reported.
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 characteristics; potential deleterious or contaminating substances.*	No other information reported. Specific gravity determinations are ongoing.
Further work	• *The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).* • *Diagrams clearly highlighting the areas of possible*	Further work to be determined after all results and reporting has been completed.

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	extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	