



## EUC Secures Exclusive Option to Acquire Edleston Gold Project, Ontario, Canada

### HIGHLIGHTS

- Edleston is located within **Cadillac-Larder Fault Zone**, host to **over 75Moz Au previous production**. Broader **Abitibi Greenstone belt** has a total endowment of more than **144Moz Au<sup>1</sup>**
- Extensive mineralisation delineated by **156 diamond drill holes** for **over 46,000m of drilling** across a strike length of 540m and a maximum depth of ~500m
- **Corridor of >3,300m strike defined by multiple IP targets** yet to be drill tested - walk up priority drill targets defined. More than 10km of prospective geological strike within tenure
- Multiple significant high-grade drilling intercepts include:
  - **5.3m at 81.39 g/t Au from 110m**
  - **3.3m at 57.4 g/t Au from 207.4m**
  - **3.44m at 25.85g/t Au from 107.66m**
  - **1.7m at 90.29 g/t Au from 209m**
  - **3.93m at 14.68 g/t Au from 130.67m**
  - **3m at 20.34 g/t Au from 163m**
  - **4.25m at 9.72 g/t Au from 172.75m**
  - **0.5m at 94.24 g/t Au from 275.15m**
  - **1.92m at 19.23 g/t Au from 223.25m**
- Extensive broad scale significant intercepts include:
  - **64.9m at 1.82 g/t Au from 104.1m**
  - **101m at 1.06 g/t Au from 153m**
  - **94.9m at 0.82 g/t Au from 45.2m**
  - **68.5m at 1.27 g/t Au from 89.4m**
  - **34.8m at 2.08 g/t Au from 337m**



FIGURE 1: REGIONAL PROJECT LOCATION PLAN & PREVIOUS PRODUCTION

<sup>1</sup> Monecke Et Al, Archaean Base and Precious Metals Deposits, Southern Abatibi Greenstone Belt, Canada, Society of Economic Geologists 2017 v19, pp. 1-5



**European Cobalt Ltd (EUC or the Company, ASX: EUC)** is pleased to announce that it has signed an exclusive option agreement to acquire 100% of the Edleston Gold Project located in Ontario, Canada.

Managing Director, Mr Rob Jewson commented *“The Edleston Gold Project is an advanced exploration opportunity with particularly exciting exploration upside potential. The work done to date has outlined a significant mineralised system which can be effectively targeted using IP geophysics. To date only 540m of strike has been tested along a corridor with multiple moderate to strong IP conductors delineated along a total strike exceeding 3,300m. The extent of these anomalies at present are constrained by the extent of the IP surveys.”*

Non-Executive Technical Director, Mr Dale Ginn commented *“Through my prior involvement in the discovery of Edleston, I am delighted at the opportunity to implement the exploration required to define the significant potential of this large mineralising system. The mapping and aeromagnetic interpretation we completed previously on the Project has shown that there is up to 10km of strike prospective lithologies which are yet to be tested in addition to the priority IP targets already defined. After finishing my involvement at Edleston in 2016, I have been compelled to find a way to unlock the scale of the system and focus on the high-grade targets.”*



**FIGURE 2: REGIONAL LOCATION PLAN OF ONTARIO**



## Location, Access, Infrastructure & Tenure

The Edleston Project is located approximately 60km via road to the south of Timmins, Ontario. Both towns of Kirkland Lake and Timmins are significant former and current producers, with all required services and skilled labour available to support exploration and development of the Project.



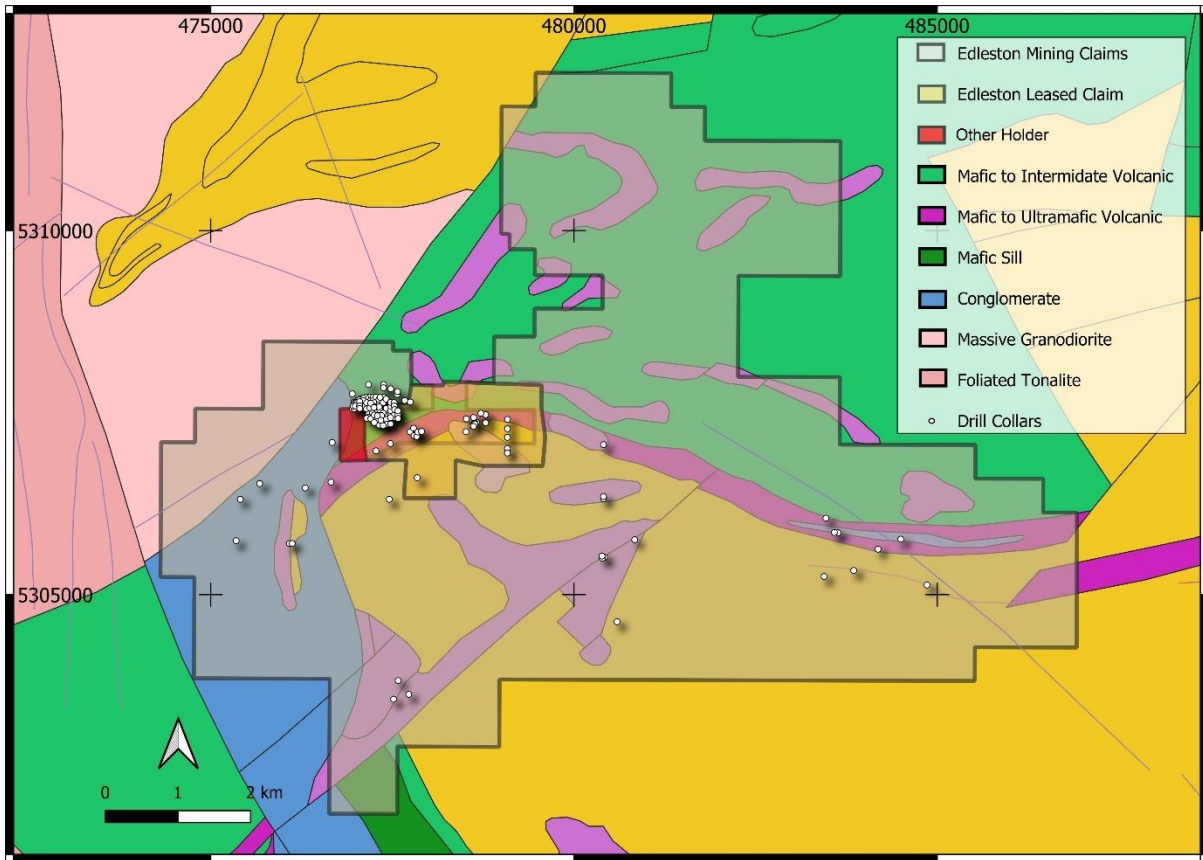
FIGURE 3: REGIONAL PROJECT LOCATION PLAN & PREVIOUS PRODUCTION

The Young-Davidson Mine is located to the east and Cote Lake Deposit to the West. The Cadillac - Larder Lake Fault zone where the Project is located within has produced ~75Moz of gold. Within the broader Abitibi Greenstone Belt, a total of 180Moz of gold has been produced since gold was first discovered in the belt in the early 1900's. Ontario is world renowned as a mining friendly jurisdiction.

The Project covers an area of 64.33km<sup>2</sup>, consisting of 333 single cell mining claims and a single leased claim.

## Geology & Mineralisation

Edleston is located within the Abitibi Greenstone Belt of Archean metavolcanic and metasedimentary assemblages which have been steeply folded with the axes trending in a general east-west direction. These have been intruded mainly by large granitic bodies and by masses of mafic and ultramafic rocks and well as several ages of younger dolerite dykes. The Abitibi Greenstone Belt extends from north-eastern Ontario and northern Quebec for over 800km.



**FIGURE 4: REGIONAL GEOLOGY & TENURE PLAN**

Regionally the Project is located within the western extension of the Cadillac-Larder Fault Zone along which a number of major gold deposits and mines are located. The occurrence of a Timiskaming conglomerate, similar to that occurring at Kirkland Lake, at several places within the eastern extent of the Project supports this view.

The host lithology is an altered and sheared ultramafic that exhibits extensive silicification and contains abundant quartz-carbonate veins, veinlets and fracture fill. This host unit extends over 10km to the east of the drilled area.

Mineralisation is broadly distributed throughout this lithology as pyrite in ranges of 3 to 5% with trace chalcopyrite and occasional visible gold. Intercalated volcanic and metasedimentary units lie to the north and south of the Edleston mineralised zone.

Along strike 1.5km to the east of the drill defined Edleston Zone is the Sirola Zone which exhibits identical geology and mineralisation and contains some of the only exposed outcrops in the region. Outcrops consist of an altered reddish feldspar porphyry which lies in contact with mineralised ultramafic volcanic. These formations have a general strike of 100 degrees azimuth with a steep dip and are generally sheared and highly altered by carbonatization and silicification.





### Previous Exploration

In excess of CDN\$10M has been spent to date on primarily geophysical and drilling activities across the Edleston Project by 55 North Mining Inc (formerly SGX Resources Inc). Due to the lack of outcrop at surface, exploration has largely been driven by a combination of detailed magnetics to define the structural and lithological framework. Induced Polarisation (**IP**) has been utilised effectively to directly target mineralisation. Multiple moderate to strong IP chargeability anomalies paralleling and along strike from Edleston are yet to be drill tested.

### Geophysics

Transported cover sequences has inhibited direct mapping of potential mineralisation. A combination of magnetics and IP have been predominantly utilised to assist with direct targeting of mineralisation.

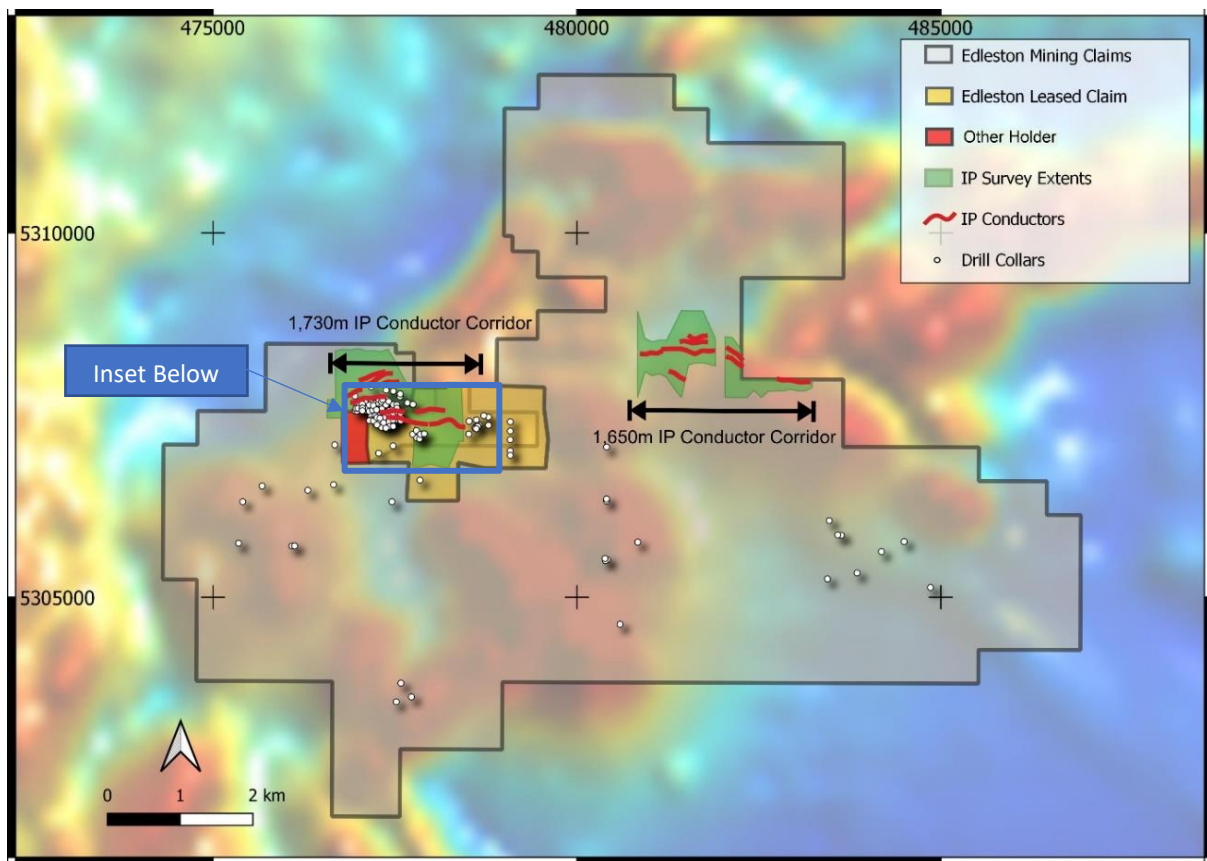


FIGURE 5: IP CHARGEABILITY ANOMALIES, IP SURVEY EXTENT, DRILL COLLARS & TMI MAGNETICS

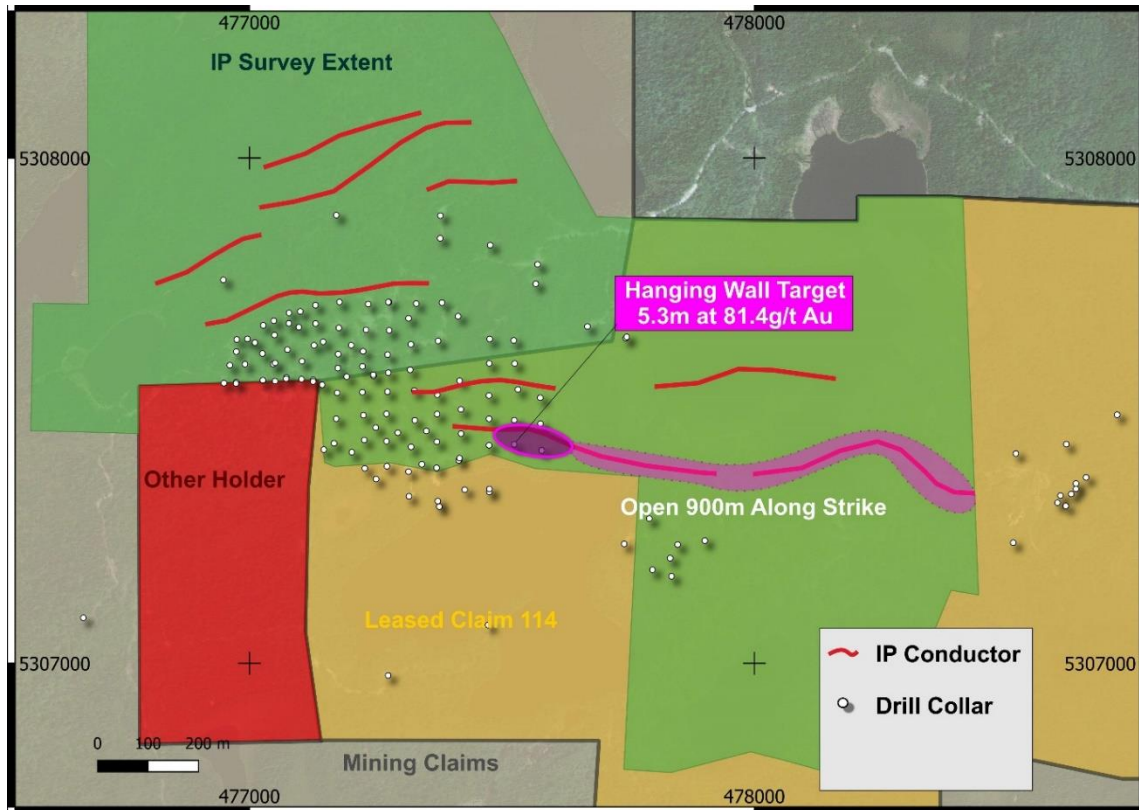


FIGURE 6: IP SURVEY & DRILLING

To date, extensive drill testing has only been completed across three IP conductors, covering around 600m of strike. Multiple additional conductors both along strike to the east and paralleling to the north remain untested. These conductors represent the highest priority targets to test with future drilling on the basis of their proximity to known mineralisation.

The high grade hanging wall mineralised zone was identified in the final drilling campaign completed in late 2012. This mineralisation is coincident with an IP conductor which remains untested and open along strike to the east for 900m.

### Drilling

A total of 156 diamond drill holes for >46,000m of drilling have been completed to date. The drilling has predominantly been undertaken on 50m section spacing with holes 50m apart on section and 10 to 100m vertical spacing down dip. Drill core facility and associated drill core diamond drill holes are available on site. Due to the transported cover sequences IP has remained the primary targeting method of drill targeting.

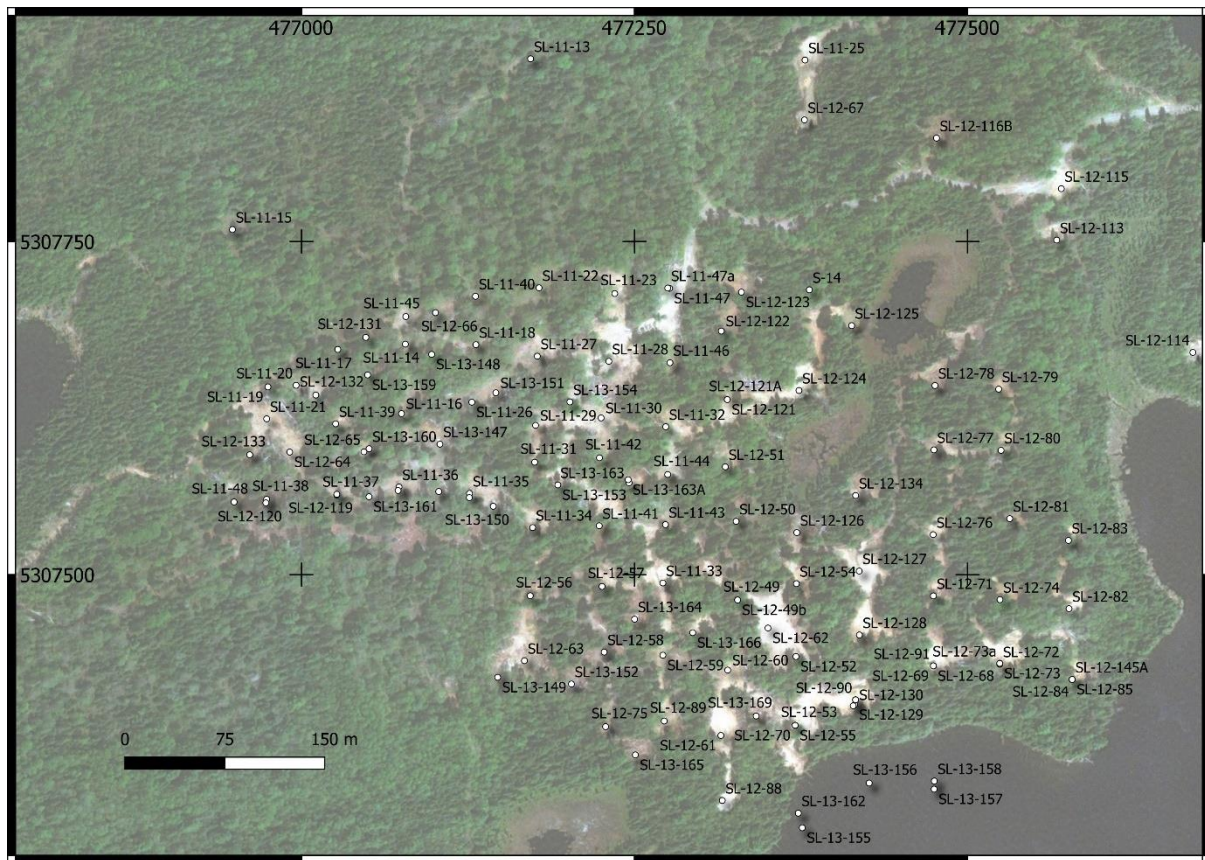


FIGURE 7: EDLESTON COLLAR PLAN- FOCUS OF PRIOR EXPLORATION

The initial drilling undertaken initially intersected broad low to moderate grade mineralisation. In the last round of drilling conducted in 2012-13, a high-grade hanging wall zone of mineralisation was defined. Drilling has not closed off the mineralisation along strike or at depth.

Multiple significant high-grade intercepts to date include:

- SL-12-86: **5.3m at 81.39 g/t Au from 110m**
  - Including: **0.9m at 433.97 g/t Au from 115.4m**
- SL-12-129: **0.35m at 540.3 g/t Au from 208.3m** & **0.5m at 94.24 g/t Au from 275.15m**
- SL-12-62: **1.7m at 90.29 g/t Au from 209m**
  - Including: **0.6m at 253 g/t Au from 210.1m**
- SL-11-29: **3.44m at 25.85 g/t Au from 107.66m**
- SL-12-50: **3.93m at 14.68 g/t Au from 130.67m**
  - Including: **0.33m at 109 g/t Au from 130.67m**
- SL-13-162: **1m at 35.1 g/t Au from 65m & 3m at 20.34 g/t Au from 163m**
  - Including: **1m at 50.6 g/t Au from 163m**
- SL-12-56: **4.25m at 9.72 g/t Au from 172.75m**





- Including: **0.3m at 130 g/t Au from 172.25m** &
- SL-12-49b: **1.92m at 19.23 g/t Au from 223.25m**
  - Including: **0.4m at 90 g/t Au from 223.25m**
- SL-12-60: **7m at 4.36 g/t Au from 241m**
  - Including: **1m at 19.38 g/t Au from 245m**

Multiple significant broad scale intercepts of mineralisation have additionally been identified including:

- SL-11-29: **64.9m at 1.82 g/t Au from 104.1m**
- SL-11-43: **62.9m at 1.1 g/t Au from 130.6m**
- SL-11-49b: **101m at 1.06 g/t Au from 153m**
- SL-11-14: **63.6m at 0.85 g/t Au from 32.9m**
- SL-11-36: **68.5m at 1.27 g/t Au from 89.4m**
- SL-12-129: **53.5m at 1.42 g/t Au from 236.8m**
- SL-11-16: **94.9m at 0.82 g/t Au from 42.25m**
- SL-11-21: **36.7m at 1.01 g/t Au from 36m**
- SL-11-39: **65.66m at 0.61 g/t Au from 55.34m**
- SL-12-130: **34.8m at 2.08 g/t Au from 337m**

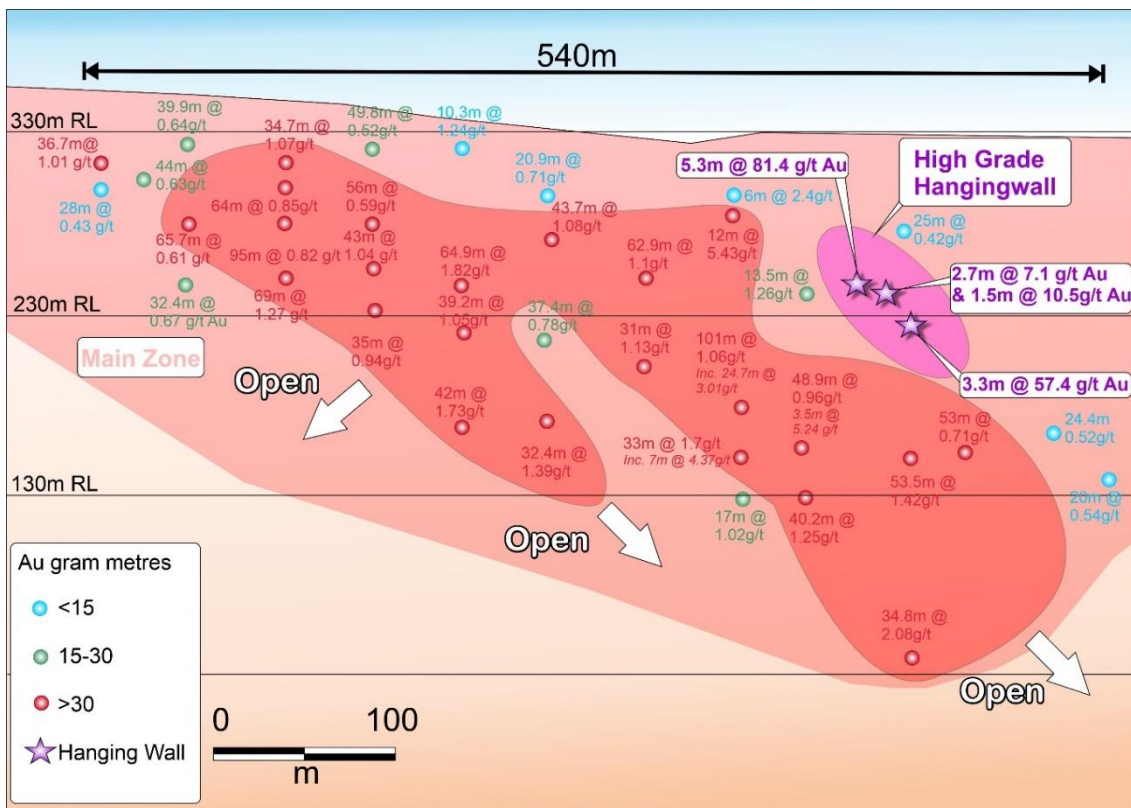


FIGURE 8: EDLESTON LONG SECTION- BROAD WIDTH DRILL INTERCEPTS & HIGH-GRADE HANGING WALL



The scale of these broad intercepts supports the thesis that Edleston is a very large mineralising system. The priority of the Company will be to specifically target the high-grade hanging wall mineralisation target and other high-grade target styles identified from prior drilling and geophysical targets.

## **Due Diligence Program**

Throughout the option period the following activities are proposed to be undertaken:

- Comprehensive legal due diligence on tenure
- Reprocessing of available IP and magnetic survey data- refining priority drill targets
- 3D geological modelling to define the exploration target potential based on current available drilling
- Submission of relevant drill permitting
- Planning and potentially implementing geophysical surveys to extend the extent of IP coverage across the prospective lithologies and structures

## **Commercial Terms**

The Company has signed an agreement with unrelated party, 55 North Mining Inc for a thirty day exclusive option period via payment of a non-refundable option fee of CDN\$100,000.

At the Company's election, it can proceed with 100% acquisition of the Edleston Project for the following consideration:

- CDN\$650,000 cash consideration
- Issuing 100,000,000 EUC shares subject to a three month escrow period.

The proposed transaction remains conditional upon technical and legal due diligence to be undertaken by EUC.

Prior owners of the Project retain a 2% net smelter royalty. 1% of the net smelter royalty can be re-purchased across the Mining Claims for \$1,000,000 and 1% of the net smelter royalty can be re-purchased across the Leased Claim for \$1,000,000.

This announcement was authorised for released by the Board.

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## Disclaimer

Forward-looking statements are statements that are not historical facts. Words such as “expect(s)”, “feel(s)”, “believe(s)”, “will”, “may”, “anticipate(s)” and similar expressions are intended to identify forward-looking statements. These statements include, but are not limited to statements regarding future production, resources or reserves and exploration results. All of such statements are subject to certain risks and uncertainties, many of which are difficult to predict and generally beyond the control of the Company, that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include, but are not limited to: (i) those relating to the interpretation of drill results, the geology, grade and continuity of mineral deposits and conclusions of economic evaluations, (ii) risks relating to possible variations in reserves, grade, planned mining dilution and ore loss, or recovery rates and changes in project parameters as plans continue to be refined, (iii) the potential for delays in exploration or development activities or the completion of feasibility studies, (iv) risks related to commodity price and foreign exchange rate fluctuations, (v) risks related to failure to obtain adequate financing on a timely basis and on acceptable terms or delays in obtaining governmental approvals or in the completion of development or construction activities, and (vi) other risks and uncertainties related to the Company's prospects, properties and business strategy. Our audience is cautioned not to place undue reliance on these forward-looking statements that speak only as of the date hereof, and we do not undertake any obligation to revise and disseminate forward-looking statements to reflect events or circumstances after the date hereof, or to reflect the occurrence of or non-occurrence of any events.

## Competent Person's Statement

The information in this announcement that relates to the Exploration Results for Edleston Project is based on information compiled and fairly represented by Mr Robert Jewson, who is a Member of the Australian Institute of Geoscientists and Managing Director of European Cobalt Ltd. Mr Jewson has sufficient experience relevant to the style of mineralisation and type of deposit under consideration, and to the activity which he has 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 Jewson consents to the inclusion in this report of the matters based on this information in the form and context in which it appears.



**Appendix 1: Significant intercept table Edleston. Cut off grade 0.25g/t with up to 4m internal Dilution**

Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
S-1	478657	5307368	300	91.44	300	-45	3.3	4	0.7	0.59
S-2	478637	5307356	300	106.68	300	-45	15.37	16.73	1.36	0.49
S-3	478627	5307335	300	104.55	300	-45	No Significant Intercept			
S-4	478606	5307332	300	106.68	300	-45	No Significant Intercept			
S-5	478600	5307318	300	51.82	300	-45	No Significant Intercept			
S-6	478784	5307472	300	82.3	360	-45	No Significant Intercept			
S-7	479084	5307407	300	108.2	360	-45	No Significant Intercept			
S-8	478637	5307345	300	60.35	300	-65	27.07	28.54	1.47	0.75
S-9	478784	5307360	300	53.64	360	-45	7.62	11.58	3.96	0.53
							37.19	39.47	2.28	0.6
S-10	479083	5307008	300	102	360	-45	19.66	20.82	1.16	0.59
							30.33	31.09	0.76	0.92
S-11	479083	5307161	300	33.53	360	-45	Not Assayed			
S-12	479084	5307280	300	46.33	360	-45	No Significant Intercept			
S-13	479083	5306946	300	49.07	360	-45	42.67	43.89	1.22	2.61
S-14	477381	5307714	300	28.04	360	-45	No Significant Intercept			
SL-10-01	476082	5305703	350	79	17.5	-50	No Significant Intercept			
SL-10-02	476120	5305703	350	78	35	-50	11	14	3	0.99
							21.25	22.7	1.45	2.74
SL-10-03	476655	5306545	350	100	315	-50	No Significant Intercept			
SL-10-04	476120	5305703	350	84	360	-50	11.5	13	1.5	1.12
							34.05	34.65	0.6	6.88
SL-10-05	476301	5306467	350	352	315	-50	321	322	1	4.12
SL-10-06	475673	5306526	350	130	360	-50	No Significant Intercept			
SL-10-07	475407	5306310	350	247	360	-47	No Significant Intercept			
SL-11-08	478518	5307415	373.91	169	180	-47	42.85	43.6	0.75	1.34
							57	58.8	1.8	3.03
							63.35	65.5	2.15	2.85
SL-11-09	478513	5307239	374.62	112	180	-47	26	27	1	1.08
							66	67	1	1.05
							71.7	72.5	0.8	0.54
SL-11-10	478618	5307434	375.29	145	180	-47	57.3	58	0.7	0.94
							76.5	80.2	1.4	2.3
SL-11-11	478617	5307311	374.45	115	180	-47	No Significant Intercept			
SL-11-12	478718	5307492	377.09	97	180	-47	21.6	22.95	1.35	1.78
SL-11-13	477172	5307887	365	258	360	-47	No Significant Intercept			
SL-11-14	477078	5307673	366	115	360	-47	32.9	96.5	63.6	0.85
SL-11-14 Inc.							93	96.5	3.5	7.92
SL-11-15	476948	5307759	364	105	325	-47	No Significant Intercept			
SL-11-16	477075	5307621	365.91	174	0	-47	45.2	140.1	94.9	0.82





Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
<b>SL-11-16 Inc.</b>							101.7	103.15	1.45	12.42
<b>SL-11-17</b>	477027	5307669	363.63	105	0	-47	31	71	39.9	0.64
							75	77	2	0.67
<b>SL-11-18</b>	477131	5307672	363.75	110.4	0	-47	36.2	86	49.8	0.52
							94	95	1	0.57
							104	107.55	3.55	0.62
<b>SL-11-19</b>	476975	5307641	365.34	69	0	-47	22	24	2	0.63
							35.8	37	2.4	1.82
							38.6	39.2	0.6	1.43
							44.6	46	1.4	1.04
							49.35	50.75	1.4	1.23
<b>SL-11-20</b>	476996	5307642	365.77	96	0	-47	23	24	1	0.51
							30	31	1	1.05
							38	39	1	0.9
							42.8	51	8.2	0.71
							54	60	6	1.54
							64	64.75	0.75	0.52
							66	68.45	2.45	0.54
							72.65	77.15	4.5	0.66
<b>SL-11-21</b>	476974	5307617	365.74	83	0	-47	22	22.8	0.8	0.79
							26	27.9	1.9	0.59
							36	72.7	36.7	1.01
<b>SL-11-21 Inc.</b>							37	38	1	18.32
<b>SL-11-22</b>	477178	5307715	364.89	74	0	-47	28	29	1	0.54
							40	41	1	0.51
<b>SL-11-23</b>	477235	5307711	366.81	74	0	-47	27	28	1	1.29
							41	41.55	0.55	0.74
<b>SL-11-24</b>	476671	5307090	360	232	0	-47	100	101	1	0.56
<b>SL-11-25</b>	477378	5307886	360.97	89	0	-55	No Significant Intercept			
<b>SL-11-26</b>	477128	5307629	363.37	210	0	-47	51.4	53.35	1.95	0.78
							63	65.23	2.23	2.33
							80	136	56	0.59
							165.2	169.6	4.4	1.7
							181	182	1	1.53
<b>SL-11-27</b>	477177	5307664	364.75	170	0	-47	39.75	42	2.25	1.82
							70.05	70.6	0.55	1.2
							77	91	14	0.95
							98	100	2	0.64
							106	109	3	0.59
							126.7	131	4.3	2.02
<b>SL-11-28</b>	477231	5307660	365.43	134	0	-47	133.6	135	1.4	0.77
							73	77	4	0.76
							80	90	10	0.86



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							93	95	2	0.92
							99.3	100	0.7	0.6
							114	117	3	0.64
SL-11-29	477176	5307612	366.67	242	0	-47	33.65	34.3	0.65	0.63
							39	40	1	4.25
							43.38	44.5	1.12	0.53
							50	51	1	0.67
							56.4	57.2	0.8	0.5
							56.4	61.25	2.1	0.61
							66.4	69.75	3.35	1.14
							71	73.3	2.3	0.85
							76	77	1	0.6
							78	79	1	0.5
							104.1	169	64.9	1.82
							SL-11-29 Inc			
SL-11-29							193	194	1	1.3
							204	209	5	0.78
							210	211	1	0.5
							219	220	1	0.5
SL-11-30	477225	5307618	365.41	226	0	-47	32.8	33.3	0.5	0.67
							35.9	36.5	0.6	1.07
							43	44	1	0.69
							49	51.85	2.85	1.52
							62.7	63.45	0.75	0.7
							67.9	68.6	0.7	1.05
							110.9	114	3.1	1.49
							116.85	122	5.15	0.99
							140	146	6	0.93
							156	157	1	1
							161.25	162.5	1.25	0.53
							169	172.65	3.65	2.04
178.9	180	1.1	0.83							
SL-11-31	477175	5307584	368.74	290	30	-47	35.3	45.6	10.3	1.24
							83	84	1	0.67
							108.7	110	1.3	1.04
							116	117.15	1.15	1.29
							120.1	121	0.9	0.93
							139	140	1	1.58
							141	142	1	2.33
							166	167	1	0.5
							199	200	1	0.64
							205	206	1	0.57
234.45	236	1.55	0.77							



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
SL-11-32	477273	5307611	364.25	185	0	-47	42	44	2	0.63
							70	71	1	0.67
							166.1	170.8	4.7	2.11
SL-11-33	477271	5307494	367.98	347	0	-47	105.75	106.35	0.6	0.8
							142.15	143	0.85	0.89
							160	191	31	1.13
							320	321.53	1.53	4.22
							325.35	326	0.65	1.12
SL-11-34	477173	5307535	366.95	359	0	-47	40.35	41	0.65	4.87
							50.4	51.9	1.5	1.7
							118	118.9	0.9	0.54
							120.7	121.75	1.05	0.95
							126.8	166	39.2	1.05
							187.5	188.5	1	0.6
							202.4	205.8	3.4	0.77
							236	244	2	0.51
279.6	281.35	1.75	3.82							
SL-11-35	477126	5307561	365.73	275	0	-47	46.35	47.62	1.27	0.6
							49.6	50.55	0.95	0.91
							92	94	2	0.8
							97	103.55	6.55	1.08
							108	109	1	1.17
							114.12	119	4.88	1.21
							133	176	43	1.04
							181	187	6	0.85
190	191	1	0.55							
241.6	242.2	0.6	1.96							
SL-11-36	477073	5307566	364.67	242	358.9	-51	89.4	157.9	68.5	1.27
SL-11-36 Inc							128.3	128.7	0.4	49.47
SL-11-37	477026	5307560	367.24	206	5.27	-55	47.25	48	0.75	0.57
							69.7	70.7	1	0.5
							78.93	80	1.07	0.7
							84.25	86.4	2.15	0.59
							93	94	1	0.63
							104.9	111	6.1	0.83
							120.9	153.3	32.4	0.67
							165.2	166.1	0.9	1.23
175.2	176.22	1.02	1.98							
188	189	1	2.29							
197.59	198.1	0.51	2.59							
SL-11-38	476974	5307556	363.75	146	350.86	-50	26.55	27.55	1	1.4
							30.55	31.55	1	1.2
							31.55	32.55	1	0.67





Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							32.55	33.55	1	0.67
							43.8	72	28.2	0.43
							81.1	83	1.9	0.75
							88.5	89.25	0.75	0.67
							91.6	96.35	4.75	0.75
							100.5	101.85	1.35	0.7
							33.4	34.4	1	0.61
							49.65	50.65	1	0.5
							55.34	121	65.66	0.61
<b>SL-11-39</b>	477026	5307613	366.8	162.6	356.76	-49	126.5	129.5	3	0.67
							133.46	135.6	2.14	0.58
							137.4	138.4	1	0.67
							145.85	146.53	0.68	0.7
							34.1	35.12	1.02	0.55
							37.77	38.6	0.83	0.55
							41.55	42.1	0.55	0.55
							42.95	45	2.05	1.59
							49.15	50.1	0.95	0.98
							62.8	64	1.2	1.02
<b>SL-11-40</b>	477131	5307709	362.78	116	359.14	-62	69.4	70.4	1	1.6
							74.4	75.4	1	0.64
							76.8	77.95	1.15	0.67
							93.9	99.3	5.4	1.81
							102.03	105.1	3.07	0.63
							107	108	1	1.3
							58.7	59.5	0.8	0.93
							73.7	74.25	0.55	1.03
							82.3	86.8	4.5	0.66
							112.1	155.8	43.7	1.08
							173.1	173.6	0.5	4.63
<b>SL-11-41</b>	477224	5307537	365.8	335.4	360	-45	180	180.6	0.6	3.14
							204	210.6	6.6	2.21
							223.4	224.6	1.2	2.56
							237.5	240.5	3	1.74
							293.3	294	0.7	0.59
							55.2	56.2	1	0.6
							82.3	103.2	20.9	0.71
							109.4	110	0.6	3.41
							114.5	115	0.5	0.67
<b>SL-11-42</b>	477224	5307588	366.52	239.7	360	-45	130.5	131.5	1	0.77
							137.4	138.2	0.8	0.74
							144.4	144.9	0.5	1.52
							158	159	1	9.51



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							192	192.5	0.5	0.59
							205.9	206.6	0.7	1.03
<b>SL-11-43</b>							63.2	66.85	3.65	0.69
							69.9	71	1.1	1.1
							118.5	120	1.5	0.5
							130.6	193.5	62.9	1.1
<b>SL-11-43 Inc.</b>							184.5	185.5	1	13.2
<b>SL-11-43</b>	477273	5307537	368.41	284	360	-45	218.57	220.9	2.33	0.92
							226.2	227.2	1	0.6
							228.95	237.65	8.7	0.89
							250.92	251.75	0.83	2.09
							256.65	257.4	0.75	0.8
							258.4	261.1	2.7	1.19
<b>SL-11-44</b>	477275	5307575	366.25	222	360	-45	181.5	182.5	1	0.9
							196.58	208.3	11.72	1.06
<b>SL-11-45</b>							40	74.7	34.7	1.07
<b>SL-11-45 inc</b>	477078	5307694	366.58	90	360	-45	46.05	48.47	2.42	8.3
							43.1	44.2	1.1	1.07
							46.3	46.95	0.65	0.5
							54.4	55.4	1	0.5
							69.7	70.3	0.6	0.5
							78.7	79.2	0.5	0.5
<b>SL-11-46</b>	477277	5307659	364.95	126	360	-45	83.5	84	0.5	0.53
							85.5	89.1	3.6	0.62
							98.15	98.65	0.5	0.53
							100.2	100.9	0.7	0.6
							104.4	105.4	1	0.5
							108.5	109.5	1	0.64
							110.5	112	1.5	0.56
<b>SL-11-47</b>	477276	5307715	365.52	78	360	-60	66	67	1	0.75
<b>SL-11-47a</b>	477275	5307715	365	33	360	-60	No Significant Intercept			
							51.15	55.1	3.95	0.63
<b>SL-11-48</b>	476949	5307554	362.55	99	360	-55	61.4	67.6	6.2	0.69
							72.5	73	0.5	0.53
<b>SL-12-49</b>	477327	5307481	367.58	143.9	5	-50	Not Assayed			
<b>SL-12-49b</b>							153	254	101	1.06
<b>SL-12-49b Inc.</b>							199	223.7	24.7	3.01
<b>SL-12-49b Inc.</b>							223.25	225.17	1.92	19.23
<b>SL-12-49b &amp; Inc.</b>							223.25	223.65	0.4	90
	477327	5307481	367.58	314	5	-50	258	261	3	0.6
<b>SL-12-49b</b>							265.5	266	0.5	0.6
							273	275.4	2.4	0.68
							279	280	1	1.2



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							281.94	282.7	0.76	0.73
<b>SL-12-50</b>							78.42	83.2	4.78	1.48
							85.15	87.1	1.95	0.84
							91.05	92	0.95	0.5
							117	118	1	1.6
							123	135	12	5.43
<b>SL-12-50 Inc.</b>	477326	5307540	364.88	330	0	-50	130.67	134.6	3.93	14.68
<b>SL-12-50 &amp; Inc.</b>							130.67	131	0.33	109
<b>SL-12-50</b>							147	148	1	0.67
							270	271	1	0.5
							285	287	2	3.15
							303	304	1	0.67
<b>SL-12-51</b>	477318	5307581	366.29	408	0	-50	42.5	43.5	1	0.53
							85.55	91.55	6	2.4
							182.5	185.5	3	0.83
							191.5	192	0.5	1.13
							196.75	197.5	0.75	0.67
							208	209	1	0.8
							211	212	1	0.5
							224	228	4	1.85
							232	234	2	0.7
<b>SL-12-52</b>							123.1	124.12	1.02	0.97
							126.8	130	3.2	1.33
							183.44	184.43	0.99	1.48
							187.4	188.4	1	0.67
							191	191.5	0.5	0.67
							192	192.6	0.6	0.5
							193.55	194.05	0.5	0.5
							199.4	248.3	48.9	0.96
<b>SL-12-52 Inc.</b>	477371	5307438	364.73	486	0	-48	244.8	248.3	3.5	5.24
<b>SL-12-52</b>							288.1	289.1	1	0.8
							375.5	376.5	1	0.7
							379.5	380.5	1	0.5
							382.5	383.5	1	0.6
							386	387.35	1.35	0.88
							437.2	438.25	1.05	0.83
							452	453	1	0.5
							468	469.5	1.5	0.5
<b>SL-12-53</b>	477371	5307387	363.12	600	0	-48	56.6	57.1	0.5	1
							95.25	97.12	1.87	0.62
							122.6	123.2	0.6	0.87
							126.2	127.9	1.7	0.7
							137.55	138.14	0.59	0.9





Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							250	251	1	0.97
							254.6	255.35	0.75	0.53
							272.6	312.8	40.2	1.25
<b>SL-12-53 Inc</b>							311.8	312.8	1	14.2
							334.6	335.67	1.07	1.98
							351.1	352.03	0.93	0.5
							356.15	357	0.85	0.57
							360	361	1	0.5
							418.4	419.05	0.65	2.77
							424.4	425.2	0.8	1.3
<b>SL-12-53</b>							486.08	487.1	1.02	0.5
							512.25	513.2	0.95	0.53
							516.2	517.4	1.2	0.97
							521.5	522.9	1.4	1.17
							531.9	532.95	1.05	1.7
							536	537	1	1.07
							542	543	1	0.77
							551	553.44	2.44	0.66
<b>SL-12-54</b>							163.1	176.6	13.5	1.26
<b>SL-12-54 Inc</b>							164.9	169	4.1	3.47
							201	202	1	1.62
<b>SL-12-54</b>	477372	5307493	364.91	417	0	-45	268	269.4	1.4	0.67
							299	299.7	0.7	1.07
							326.23	326.75	0.52	0.9
							62	62.75	0.75	1
							97	98	1	0.9
							107	108	1	3.1
							111	112	1	0.67
							157.45	158.15	0.7	0.5
							418	421	3	2.33
							455	456	1	0.79
							500	510.9	10.9	0.89
							521	522	1	0.5
<b>SL-12-55</b>	477371	5307387	363.12	804	0	-72	610.1	610.8	0.7	1.99
							637	638	1	0.72
							664	667	3	0.59
							669	670	1	1.26
							681	682	1	0.89
							690.75	691.35	0.6	0.6
							704	705	1	0.97
							727	734	7	0.77
							743	743.75	0.75	0.83
							745	749.7	4.7	0.73



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							769	771.1	2.1	0.72
							785	786	1	0.77
							787.15	787.7	0.55	0.6
							791	798	7	1.04
							801	802	1	0.97
							63.5	65.5	2	1.44
SL-12-56							67	69	2	0.74
							138.35	141	1.65	2.63
							151	152	1	0.57
							154	155	1	0.57
							156	198	42	1.73
							172.75	177	4.25	9.72
SL-12-56 Inc	477172	5307484	363.84	408	0	-50	172.75	173.05	0.3	130
& SL-12-56 Inc							214	215	1	1.53
SL-12-56							228.65	229.74	1.09	3.38
							249	250.9	1.9	0.53
							252	255.55	3.55	0.98
							267	268.3	1.3	0.7
							287	289	2	0.65
							299	300	1	0.67
							312	313	1	0.8
							63	67	4	0.77
SL-12-57	477226	5307491	365.5	387	0	-50	77.4	78	0.6	5.47
							131.45	132	0.55	0.53
							166	203.4	37.4	0.78
							215.15	217	1.85	1.1
							220.65	221.15	0.5	0.63
							223.15	224.6	1.45	0.6
							226	227	1	0.57
							257	258	1	0.83
							284	285	1	3.57
							288	288.75	0.75	0.7
							296.2	301	4.8	0.73
							320	321	1	0.73
SL-12-58	477227	5307442	363.76	483	0	-50	331	332	1	0.8
							80	86.5	6.5	1.79
							88.5	89.5	1	0.53
							90.5	91.5	1	0.53
							126.65	127.3	0.65	0.67
							142.9	144	1.1	0.63
							155.1	157.1	2	0.5
							159.3	160.3	1	0.53
161.3	162.3	1	0.87							



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
SL-12-58 Inc							200.5	201.54	1.04	0.77
							202.45	203.25	0.8	1.13
							208.65	241.05	32.4	1.39
							224.6	225.6	1	12.69
							255.07	256	0.93	0.77
							264	273	9	0.67
							277.57	278.6	1.03	0.93
							286.6	287.6	1	0.97
							289.6	290.6	1	5.49
							299.65	300.75	1.1	0.67
							307.75	309.75	2	0.6
							311.83	314.6	2.77	2.68
							320.3	322.3	2	0.75
							324.8	325.8	1	0.57
							327.8	333	5.2	0.81
							337.1	342.3	5.2	1.33
							346.35	347.35	1	0.67
							360.4	361.43	1.03	1.47
							362.4	363.83	1.43	1.09
							372.3	373.3	1	1.63
380.85	382	1.05	0.72							
404.43	405	0.57	0.67							
SL-12-59	477271	5307439	365.3	450	0	-50	88	90	2	0.62
							110	114	4	1.63
							124	126	2	1.42
							136.4	138	1.6	1.2
							157.4	158.1	0.7	1.37
							162.4	163	0.6	0.9
							213	214	1	1.03
							216	225.35	9.35	1.3
							228	229	1	0.63
							230	232	2	0.58
							236.8	238.75	1.95	0.72
							246.4	254	7.6	0.6
							258.6	259.25	0.65	2.93
							266.05	278	11.95	0.74
							286.45	287.3	0.85	0.97
							292	292.65	0.65	0.63
							296	302	6	0.67
							303	304.4	1.4	1.03
311.8	312.42	0.62	1.4							
336.7	338.2	1.5	0.63							
388.1	389.3	1.2	1.4							



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t							
SL-12-60							60	61	1	0.8							
							80	81	1	0.93							
							86	87	1	0.83							
							100.15	101.05	0.9	2.33							
							104	105	1	0.53							
							107.15	109	1.85	0.76							
							111	112	1	1.37							
							121	122	1	1.23							
							139	140	1	0.73							
							201	202	1	0.73							
							203	206.35	3.35	1.46							
							207.85	209.6	1.75	1.8							
							216.75	217.5	0.75	2.1							
							223	224	1	0.7							
							230	231	1	2.33							
							241	248	7	4.36							
							SL-12-60 Inc.							245	246	1	19.38
SL-12-60							254	255	1	0.6							
							256.1	261	4.9	2.77							
SL-12-60 Inc.							257.7	258.8	1.1	9.69							
							267.05	269	1.95	2.84							
SL-12-60	477320	5307428	366.7	540	0	-50	273.5	274	0.5	0.9							
							275	276.1	1.1	0.53							
							277	278	1	0.63							
							285	286	1	0.53							
							300	302	2	0.82							
							307	308	1	0.57							
							311	314.2	3.2	0.54							
							316	318	2	0.9							
							321	322	1	0.9							
							326	327	1	0.77							
							329	330	1	1.1							
							333.9	335	1.1	1.02							
							339	340	1	0.6							
							363	396	33	1.7							
							SL-12-60 Inc.							395	396	1	23.88
							SL-12-60							421	422.85	1.85	0.6
														423.8	424.7	0.9	0.64
437	438	1	0.73														
449	453	4	0.71														
456	457	1	0.57														
463	464	1	0.57														
490	491	1	0.77														



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
SL-12-61	477315	5307379	365.7	540	0	-50	62	63	1	0.57
							67	68	1	0.6
							70	72	2	0.58
							78	79	1	2.17
							87	88	1	0.57
							91	92	1	0.5
							114	116	2	2.53
							135	136	1	1.17
							192	193.1	1.1	1.2
							216	217	1	1.01
							278	279	1	0.65
							288	291	3	0.62
							298.4	300.1	1.7	1.11
							321	322	1	0.66
342	359	17	1.02							
366	367	1	0.81							
376	377.6	1.6	0.64							
SL-12-62							166.25	166.77	0.52	1.09
							174.5	175	0.5	0.82
							179.1	180	0.9	1.73
							188	192	4	0.91
							209	210.7	1.7	90.29
SL-12-62 Inc.							210.1	210.7	0.6	253
SL-12-62	477350	5307460	365.79	456	0	-50	213	224.65	11.65	0.73
							229	236	7	0.72
							282.4	282.9	0.5	0.64
							349.7	350.45	0.75	0.85
							355.45	356.05	0.6	1.53
							369.2	369.7	0.5	1.45
							385.65	387	1.35	2.1
							420	420.5	0.5	0.51
SL-12-63	477167	5307435	363.18	450	0	-50	57	58	1	1.17
							111	112	1	0.63
							129	130	1	0.53
							151.1	153.1	2	0.75
							208.75	210	1.25	0.93
							220.8	223.75	2.95	0.83
							236.1	236.75	0.65	2.66
							252.6	253.4	0.8	1.17
							302.95	304	1.05	0.7
							320.1	321.3	1.2	0.67
339	340	1	0.93							
343	344	1	0.9							





Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							376.9	378.6	1.7	0.67
							380	381	1	0.77
							382	383	1	1.33
SL-12-64							111	112	1	2.31
							119	119.65	0.65	0.65
							127	130	3	2.37
							135	139	4	1.58
							142	158	16	2.23
SL-12-64 Inc.							144.5	145	0.5	25.2
							161	162	1	0.54
							174	175	1	1.14
							185	186	1	5.24
							192	193	1	1.08
							195	200	5	0.67
							205	206	1	1.26
	476991	5307592	365.19	385.55	90	-45	207	208	1	0.58
							212	212.8	0.8	0.68
							214	215	1	0.8
SL-12-64							218	224	6	1.19
							229	243	14	2.03
							254	256	2	0.58
							261	264	3	0.97
							268	272.92	4.92	1.79
							300	301	1	0.52
							334	337	3	0.79
							340	341	1	2.3
							350	351	1	0.61
							371	371.8	0.8	1.4
							376	377	1	0.77
							87	88.46	1.46	0.76
							92	93	1	1.51
							103	104	1	0.78
							113	117	4	0.88
							128	131	3	1.17
							136	137	1	0.57
SL-12-65	477047	5307592	366.6	363.57	90	-47	140	140.58	0.58	1.45
							141	142	1	0.61
							146	151	5	2.51
							153	154	1	0.84
							166	173	7	1.05
							186	192	6	1.18
							203	240	37	1.79
SL-12-65 Inc.							213.6	213.97	0.37	91.3



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
SL-12-65							247	248	1	1.09
							260	261	1	1.39
							270	271	1	1.59
							283	286	3	0.87
							289	291	2	0.78
							294	295	1	0.55
							302	303	1	33.7
							306	308	2	2.63
							311	316	5	0.82
							326	327	1	0.5
							329	330	1	1.86
							348	349	1	1.89
							353	357	4	0.73
							363	363.57	0.57	1.1
SL-12-66							22	24	2	0.7
							33	35	2	2.13
							39	40	1	0.95
							45	46	1	0.63
							72	88	16	2.46
SL-12-66 Inc							75	78	3	8.36
SL-12-66	477101	5307697	365.33	323.6	90	-47	99	100	1	2.67
							104	106	2	1.14
							111	115	4	0.84
							126	127	1	0.61
							131	132	1	0.55
							138	144	6	0.86
							146	148	2	0.79
							215	216	1	0.58
							217	218	1	0.93
							220	222	2	1.11
							236	237.9	1.9	0.96
							240	241	1	0.55
							244	245	1	0.55
							249.57	253.97	4.4	0.87
							262	263	1	0.73
							268	269	1	2.52
							271.45	273	1.55	1.47
297	297.8	0.8	2.69							
SL-12-67	477378	5307841	360.76	393	0	-60	284	285	1	0.67
							318.9	319.65	0.75	0.5
SL-12-68	477474	5307431	366.64	498	0	-45	316	318	2	2.28
							324	325	1	0.63
							394	395	1	0.5



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							442	443	1	0.93
							449.4	450.45	1.05	0.91
							473	474	1	0.77
<b>SL-12-69</b>	477474	5307431	366.64	537	0	-60	276.5	277.15	0.65	7.33
							285.35	285.95	0.6	1.3
							533	534	1	0.5
							48	50	2	1.05
							97	99	2	6.22
							209.65	211	1.35	2.2
							214	214.9	0.9	0.57
							246	246.9	0.9	0.67
							297.43	298.1	0.67	0.6
							307.27	307.85	0.58	0.57
							308.5	310.1	1.6	1.03
							313	349	22.4	0.66
							355	357	2	0.62
							364	381	17	0.66
<b>SL-12-70</b>	477371	5307387	363.12	651	0	-60	388.75	390	1.25	1.1
							409.15	410	0.85	0.7
							412	413	1	0.5
							416.8	417.65	0.85	1.5
							456.4	457.2	0.8	1.87
							466.1	470.95	4.85	0.52
							473.25	474.5	1.25	0.6
							481	481.8	0.8	0.6
							493	497.15	4.15	1.61
							500	501	1	0.6
							534	535	1	1.17
							542.9	544.35	1.45	0.6
<b>SL-12-71</b>	477474	5307484	366.5	321.12	0	-45	No Significant Intercept			
							46	47	1	1.03
							52	53	1	0.53
							62	63	1	0.57
<b>SL-12-72</b>	477524	5307433	365.62	456	360	-45	183	184	1	0.57
							270	290.3	20.3	0.54
							309.5	310.5	1	0.5
							370	374	4	1.41
							389	390	1	4.63
<b>SL-12-73</b>	477524	5307433	365.62	467	0	-60	259.5	260.5	1	1.25
							447	448	1	0.6
<b>SL-12-73a</b>	477524	5307433	365.62	51	0	-60	No Significant Intercept			
<b>SL-12-74</b>	477524	5307481	366.51	414	0	-50	130.9	132.5	1.6	1.1
							169.3	169.8	0.5	1



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							170.8	171.6	0.8	0.6
							173	173.8	0.8	0.63
							181.6	182.5	0.9	0.93
							328.9	329.7	0.8	12.6
							348.7	349.4	0.7	0.83
							55.3	55.8	0.5	0.64
							273	273.5	0.5	2.31
							276.5	277	0.5	11.3
							294	298	4	0.74
							301	302	1	1.04
<b>SL-12-75</b>	477228	5307386	364.54	528	0	-50	317	318.5	1.5	1.54
							342.4	343.4	1	0.64
							346.4	347.4	1	14
							430	431	1	0.68
							443	443.5	0.5	1.01
							451	452	1	0.92
							128.08	129.09	1.01	1
							161.37	161.95	0.58	0.8
							177.85	178.8	0.95	1
							230	231	1	0.67
							265.8	266.8	1	0.5
<b>SL-12-76</b>	477474	5307530	365.87	360.04	0	-50	276	276.35	0.35	0.77
							279	280.25	1.25	0.6
							291.51	292.94	1.43	0.53
							307.17	309.4	2.23	1.23
							314	315	1	1.03
<b>SL-12-77</b>	477475	5307594	366.59	288	0	-50	202	204	2	0.75
<b>SL-12-78</b>	477476	5307642	364.13	210	0	-50	96.7	98	1.3	4.26
<b>SL-12-79</b>	477523	5307639	365.69	99	0	-50				Not Assayed
<b>SL-12-80</b>	477525	5307593	366.11	117.25	0	-50				Not Assayed
<b>SL-12-81</b>	477532	5307542	365.32	150	0	-50				No Significant Intercept
							104	105	1	1.43
							108.5	109	0.5	1.37
<b>SL-12-82</b>	477576	5307474	365.78	267	0	-50	204	205	1	0.7
							237	238	1	0.75
							245	246	1	0.97
<b>SL-12-83</b>	477576	5307526	363.61	240	0	-50				No Significant Intercept
							49	50	1	1.7
							101	101.9	0.9	1.27
<b>SL-12-84</b>	477579	5307421	363.99	552	0	-90	136	136.6	0.6	0.97
							285.9	286.7	0.8	0.5
							288.55	289.3	0.75	0.53
							468	469.85	1.85	1.11



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t	
							522	523	1	0.77	
<b>SL-12-85</b>							89	90.5	1.5	1.47	
<b>SL-12-85</b>	477579	5307421	363.99	519.06	0	64	102.15	108.1	5.95	1.16	
<b>SL-12-85</b>							324.2	325.1	0.9	1.3	
<b>SL-12-86</b>							42	43	1	0.8	
							60	61	1	0.5	
							93	94	1	0.95	
							97.8	98.4	0.6	0.57	
							111	116.3	5.3	81.39	
<b>SL-12-86 Inc.</b>						115.4	116.3	0.9	433.97		
<b>SL-12-86</b>							128	129	1	0.73	
							141	141.5	0.5	1.37	
							148.5	149	0.5	0.7	
							180.5	181.1	0.6	0.6	
							182.5	183	0.5	1.33	
							183.5	184.6	1.1	1.12	
							215.8	216.55	0.75	3.23	
							323.05	326	2.95	2.38	
							336	338.3	2.3	0.53	
							413	414	1	0.8	
							446.5	447.15	0.65	0.63	
		477416	5307406	360	645	0	-71	449.4	450	0.6	0.5
								462	462.65	0.65	1.53
								485	490	1.5	3.21
								489	490	1	1.5
								502	503	1	1.76
								505	506.1	1.1	0.5
								519	520	1	1.95
								528	528.5	0.5	1
								530	531.8	1.8	1.09
							547.35	548	0.65	1	
							555	556.05	1.05	0.67	
							595	596	1	0.53	
							597	598	1	0.6	
							604	605	1	1.53	
							626	627	1	0.57	
							632.4	633	0.6	0.63	
							634	635	1	0.67	
							641	643	2	0.65	
							55.05	55.6	0.55	1.5	
<b>SL-12-87</b>	477416	5307406	360	400	0	-57	66	66.5	0.5	0.77	
							186	187.1	1.1	0.7	
							200	201	1	0.57	





Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							227	228	1	1.3
							231	232	1	0.6
							234	236.1	2.1	1.38
							263	316	53	0.71
<b>SL-12-87 Inc.</b>							281.05	282	0.95	15.3
<b>SL-12-87</b>							333.9	334.5	0.6	2.33
							213	214	1	0.93
							277	278	1	0.6
							281	282	1	0.57
							358	359	1	0.63
							398	399	1	0.9
							407	408	1	0.57
							417	418	1	0.6
<b>SL-12-88</b>	477316	5307330	362.53	668.64	0	-55	429	430	1	0.83
							516	518	2	0.65
							522	524	2	0.87
							536	538	2	0.7
							540	541	1	0.97
							548	549	1	2.56
							578	579	1	1.53
							585	586	1	0.53
							55	56	1	0.73
							268	268.5	0.5	0.87
							279.5	280.1	0.6	1.07
							285	285.5	0.5	0.5
							286.5	287	0.5	0.5
							289	289.5	0.5	0.7
							290	290.5	0.5	4.5
							293.5	300	6.5	1.27
<b>SL-12-89</b>	477272	5307390	367	555	355.45	-51.9	324	324.5	1	0.57
							326.6	329	2.4	0.86
							336.4	337	0.6	0.5
							344.5	345	0.5	4.2
							345.6	346.1	0.5	0.83
							352	352.8	0.8	1.43
							361.9	363.9	2	2.19
							361.9	363.9	2	2.19
							372.52	375.57	3.05	1.35
							48.7	49.2	0.5	0.57
							57	57.65	0.65	0.5
<b>SL-12-90</b>	477416	5307406	360	267	0.35	-80.2	59.7	64.6	4.9	0.6
							102.75	103.5	0.75	1.06
							104.8	107.5	2.7	7.12



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							108.5	109.57	1.07	0.99
							115	115.5	0.5	0.57
							121.3	122.8	1.5	10.45
							129.5	130	0.5	0.57
							130.85	131.6	0.75	0.8
							141.72	143	1.3	8.71
							151.9	152.9	1	0.53
							181.5	182	0.5	8.79
							245.9	246.75	0.85	0.9
							59.7	64.6	4.9	0.6
							99	99.4	0.4	0.53
							102.75	103.5	0.75	1.06
							104.85	105.15	0.3	43.17
							107	107.5	0.5	1.73
							108.5	109.57	1.07	0.99
							115	115.5	0.5	0.57
							122.03	122.33	0.3	14.05
							128.9	130	1.1	0.54
							130.85	131.6	0.75	0.8
							141.72	143	1.28	6.96
<b>SL-12-90 Inc</b>							141.72	142.05	0.33	24.76
							151.9	152.9	1	0.53
<b>SL-12-90</b>							181.5	182	0.5	8.79
							245.9	246.75	0.85	0.9
							43	44	1	0.5
							53	54	1	0.53
							56	57	1	0.67
<b>SL-12-91</b>	477474	5307431	366.64	339.04	6.35	-80.9	145	161	16	0.5
							178	179	1	0.67
							210	212	2	0.54
							215.9	235.9	24.4	0.52
							244	244.75	0.75	0.6
<b>SL-12-113</b>	477567	5307751	360	176	0	-50	No Significant Intercept			
<b>SL-12-114</b>	477669	5307667	364.68	413	0	-51	No Significant Intercept			
<b>SL-12-115</b>	477570	5307790	364.37	443	0	-52	311.5	312.2	0.7	1.93
							386	387	1	1
<b>SL-12-116B</b>	477477	5307828	365.17	374	0	-49	No Significant Intercept			
							38	39	1	0.63
							72.1	73	0.9	0.8
<b>SL-12-117</b>	477126	5307558	365.7	317	0	-62	85	86	1	0.5
							92	93	1	0.6
							105	140	35	0.94
<b>SL-12-117 Inc</b>							139	140	1	18.5



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
SL-12-117							145	146	1	1.73
							149	150	1	0.53
							159	160	1	0.8
							164	171	7	1.5
							176	177	1	0.8
							179	180	1	0.6
							182.5	183	0.5	1.5
							188.8	189.5	0.7	7.66
							220	225	5	1.11
							233	235	2	1.75
							254.3	255	0.7	0.57
							260	261	1	0.57
							SL-12-118	477072	5307563	365.18
95	97	2	0.87							
99	107	8	1.9							
113	114	1	1.33							
122	123	1	2.13							
128	129	1	0.67							
133	134.4	1.4	1.66							
138	139	1	0.67							
142	145	3	0.86							
SL-12-119	477026	5307560	366.96	233	0	-63				
							64	65	1	1.47
							84	85	1	1.5
							88	89	1	5.27
							101	103	1	0.65
							104	105	1	0.5
							114	115	1	0.5
							117	118	1	0.5
							129	135	6	1.19
							136	137	1	2.73
							154	155	1	0.6
							160	162	2	0.79
							SL-12-120	476973	5307554	362.57
84.9	86.5	1.6	1.96							
SL-12-121	477320	5307631	366.78	176	0	-45	89	90	1	0.8
							148.4	149	0.6	0.6
SL-12-121A	477320	5307631	366.78	71.6	180	-45	44	46	2	1.52
							58.6	59	0.4	9
SL-12-122	477315	5307683	365.09	107	0	-45	54	55	1	0.63
							71	72	1	0.63
SL-12-123	477330	5307712	365.91	134	0	-45	No Significant Intercept			
SL-12-124	477374	5307638	365.76	200	0	-45	97.5	98	0.5	2.56



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
<b>SL-12-125</b>	477413	5307687	362.69	83	0	-50	46.5	47	0.5	0.57
							85.5	86.5	1	0.67
							216	217	1	1.12
							266	267.2	1.2	0.5
							272	273	1	2.46
<b>SL-12-126</b>	477372	5307532	363.6	350	0	-50	279	282	3	0.59
							284	285.15	1.15	1.47
							290	291	1	0.6
							296.7	297.25	0.55	0.63
							304.85	306	1.15	0.63
							309	310	1	0.5
							71	72	1	0.9
							115	116	1	0.5
<b>SL-12-127</b>	477419	5307503	366.2	420.2	0	-50	131	132	1	0.64
							146	171	25	0.42
							246.7	247.4	0.7	2.33
							293	294	1	0.67
							296	298	2	0.67
							324	326	2	1.17
							356.5	358	1.5	3.45
							361.5	362	0.5	0.57
<b>SL-12-128</b>	477419	5307455	366.57	460	0	-50	86.3	87.3	1	0.7
							185.7	186.5	0.8	0.5
							215.1	216.1	1	0.53
							277	277.87	0.87	2.6
							365	366	1	0.5
							371	373	2	2.02
<b>SL-12-129</b>							436.13	436.7	0.57	0.67
							187	188	1	0.6
<b>SL-12-129 Inc.</b>							207.4	210.7	3.3	57.4
<b>SL-12-129</b>							208.3	208.65	0.35	540.3
<b>SL-12-129</b>							215.7	217.7	2	0.94
<b>SL-12-129 Inc.</b>							236.83	290.3	53.5	1.42
<b>SL-12-129</b>	477415	5307402	364.41	527	0	-50	275.15	275.65	0.5	94.24
							403.9	405.93	2.03	1.28
							406.85	407.85	1	0.7
							410.85	411.9	1.05	1.1
							416.4	417.2	0.8	1.76
							423.2	424	0.8	0.9
							438	439	1	0.73
							440	441	1	0.77
453.52	454.5	0.98	2							
							461.5	462.5	1	0.57



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							466.5	469.4	2.9	0.91
							474.5	475.2	0.7	0.9
							491	492.5	1.5	0.7
							506	507	1	3.83
							510.5	512.2	1.7	1.39
							47	49	2	2.57
							88	89.33	1.33	0.86
							93	95	2	1.12
							96.5	97.65	1.15	1.54
							98.65	99.5	0.85	1.33
							112	113	1	0.57
							119.51	120.5	0.99	0.63
							140.4	141.4	1	0.73
							156.35	157.35	1	0.53
							160.75	163.75	3	0.79
							173	173.85	0.85	0.5
							191.5	193.33	1.83	1.73
							195.9	196.9	1	1
							197.4	199.4	2	2.2
							204.35	205.39	1.04	0.5
							248.25	250.75	2.5	1.52
							310.9	311.8	0.9	0.63
							327.95	328.9	0.95	1.44
							333.05	334.17	1.12	1.16
							337	371.8	34.8	2.08
	477415	5307402	364.41	564	10	-65	354.25	355.25	1	29.24
<b>SL-12-130 Inc.</b>							374	375.5	1.5	1.07
							380.5	381.1	0.6	0.67
							385.6	386.62	1.02	0.53
							387.3	388.7	1.4	0.84
							392	393	1	0.7
							398	399.9	1.9	0.84
							410	411	1	0.5
							413	414	1	0.5
							418	419	1	0.63
							422	424	2	0.57
							425	426	1	3.33
							442	443	1	0.73
							447.25	447.75	0.5	0.6
							448.5	449	0.5	1.17
							473	474	1	0.63
							477.75	478.75	1	0.57
							485.25	486.1	0.85	0.6





Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							488	490.75	2.75	0.87
							497	499	2	0.59
							506	513	7	0.98
							514	518	4	0.97
							527.5	528.5	1	0.67
							530.2	531.2	1	0.5
							539	541	2	0.82
							549	550	1	0.63
							557	558	1	0.53
							560	561	1	0.6
							46	46.6	0.6	0.63
							57.4	58	0.6	0.73
							59.5	60.1	0.6	0.6
<b>SL-12-131</b>	477048	5307678	365.1	146.45	0	-47	62	62.5	0.5	0.97
							66	67	1	0.73
							71	72.9	1.9	0.73
							114.8	115.6	0.8	0.73
							33	77	44	0.63
<b>SL-12-132</b>	477011	5307635	365.14	224	0	-47	84	87	3	1.69
							106	107	1	1.67
							20	21	1	0.5
							26	26.5	0.5	0.67
<b>SL-12-133</b>	476961	5307590	365.89	139.85	0	-47	43.97	45	1.03	0.8
							59	60	1	1.2
							61.3	62.3	1	0.6
							80	81	1	0.67
							86	87	1	1.33
							91	92	1	1.27
							103.6	104.5	0.9	0.67
							106.5	107.5	1	1.8
							118.2	120.8	2.6	1.91
<b>SL-12-134</b>	477416	5307559	364.44	275	0	-47	128.3	129.2	0.9	0.8
							190	191	1	2.06
							216	218	2	0.93
							223	224	1	0.63
							227	228	1	0.57
							233	234	1	0.9
							248	248.6	0.6	0.57
							74	75	1	0.5
<b>SL-12-135</b>	477833	5307208	360	359	0	-47	222.5	224.1	1.6	1.07
							299.7	300.3	0.6	1.3
<b>SL-12-136</b>	477742	5307236	367.87	334.5	0	-50	38	39.5	1.5	1.13
							177	178	1	0.53



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							219	220	1	0.5
							233.3	233.8	0.5	0.93
							264	266	2	0.79
							283.7	284.3	0.6	0.53
							311	311.6	0.6	0.5
							324	324.8	0.8	0.53
							82	83	1	0.8
							101	102	1	1
SL-12-137	477792	5307286	368.38	308	0	-50	125	126	1	1.7
							149	150	1	0.5
							175	176	1	0.5
SL-12-138	477798	5307185	360	395.06	0	-50	No Significant Intercept			
SL-12-139	477836	5307172	367.53	401	0	90	149	150	1	0.5
SL-12-140	477848	5307235	360	452	0	90	146	147	1	0.5
SL-12-141	477902	5307243	370.13	344	0	-50	No Significant Intercept			
							105	106	1	1.1
SL-12-142	477902	5307243	370.13	181	0	-62	113	114	1	0.5
SL-12-143	477745	5307643	367.38	88.25	0	-47	Not Assayed			
							238.2	238.82	0.62	0.67
							313.6	315	1.4	0.77
SL-12-144	477747	5307646	360	554.94	210	-53	430.3	432	1.7	1.04
							479.55	480.1	0.55	0.5
SL-12-145	477414	5307402	364.07	27.5	354	-81				
							90.55	91.5	0.95	0.5
							92.5	93.5	1	0.53
							99.4	99.9	0.5	0.77
							178.2	178.8	0.6	0.53
							187.75	188.25	0.5	0.67
SL-12-145A	477579	5307421	363.99	356	352	-80	216.25	217.25	1	2.57
							220.02	220.57	0.55	0.53
							231.2	232.2	1	0.53
							235.2	237.2	2	4.25
							280.92	283	2.08	0.96
SL-13-92	477457	5306310	360	96	17	-45	Not Assayed			
SL-13-93	477842	5306606	360	95	180	-45	Not Assayed			
							37	39.2	2.2	3.44
							44.4	45.45	1.05	0.7
							72.8	73.6	0.8	0.67
							78.25	80.2	1.95	16.25
SL-13-146 Inc.	477103	5307562	365.35	299	0	-70	78.25	79.3	1.05	27.27
							83.5	85.9	2.4	2.28
SL-13-146							97	98	1	4.9
							100.6	112.6	12	1.55



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t	
<b>SL-13-146 Inc</b>							111.2	111.95	0.75	12.55	
<b>SL-13-146</b>							116.2	116.9	0.7	1.57	
							118.2	120	1.8	1.6	
							123	123.5	0.5	2.37	
							129.8	130.6	0.8	0.53	
							135.25	136	0.75	0.6	
							141.4	142.3	0.9	4.33	
							144	146.35	2.35	1.09	
							28.7	30.1	1.4	5	
						64	65	1	0.57		
						73	75	2	0.97		
						82.35	83	0.65	0.67		
						88	89	1	0.83		
						92	93	1	0.53		
						95	96	1	0.7		
						113	114	1	2.13		
<b>SL-13-147</b>	477104	5307598	363.79	341	0	-50	115	116	1	0.5	
							122	132	10	1.57	
							136	137	1	1.33	
							138	140	2	2.09	
							150	151	1	1.63	
							158.5	162.5	4	0.63	
							165.5	166.5	1	3.6	
							197	198	1	0.8	
							199	200.1	1.1	0.57	
<b>SL-13-148</b>							33	34	1	0.7	
							43	45	2	1.1	
							62.5	64	1.5	2.12	
							66.45	67	0.55	2.64	
							67.9	71	3.1	0.69	
		477098	5307665	363.37	203	0	-50	72.9	74.3	1.4	0.93
								78.9	80.5	1.6	3.25
								82.5	83	0.5	4.93
							85	86	1	4.37	
							99.6	105	5.4	3.08	
<b>SL-13-148 Inc</b>							101	101.7	0.7	10.47	
<b>SL-13-148</b>							122	123	1	0.6	
<b>SL-13-149</b>							73.9	75	1.1	0.6	
							248	248.5	0.5	0.67	
							254	256	2	1.29	
		477147	5307423	362.91	453	0	-65	258	260	2	0.64
								277.2	277.85	0.65	0.7
								279	279.55	0.55	0.6



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							282.7	284.15	1.45	1.27
							286	286.5	0.5	0.93
							291.6	293.6	2	2.72
							294	295.1	1.1	0.5
							309	310	1	0.5
							318	319.4	1.4	0.73
							49	50.1	1.1	0.53
							102	102.6	0.6	3.63
							106	107	1	2
							111	112	1	1.5
							116	117	1	1.93
							119	121	2	0.77
							148	148.5	0.5	0.77
							150	152	2	0.92
<b>SL-13-150</b>	477144	5307551	365.77	402	0	-65	162	163.6	1.6	1.07
							183	183.5	0.5	0.7
							191.45	192	0.55	0.57
							205	205.4	0.4	0.5
							223.5	225	1.5	0.79
							227	228	1	12.5
							249	249.5	0.5	1.07
							252.95	253.6	0.65	0.6
							264.95	265.5	0.55	0.5
<b>SL-13-151</b>							47	48.45	1.45	1.21
							57.65	59	1.35	13.16
<b>SL-13-151 Inc</b>							57.65	58.1	0.45	36.83
							62	63	1	0.77
							88	92	4	2.04
<b>SL-13-151</b>							102	103	1	2.63
							121.8	122.3	0.5	0.5
	477146	5307636	363.26	252	0	-50	124.05	126.1	2.05	2.87
<b>SL-13-151 Inc</b>							124.05	124.4	0.35	13.21
							133.85	134.4	0.55	0.7
							154	154.5	0.5	0.83
<b>SL-13-151</b>							168	168.95	0.95	0.69
							178	179	1	0.6
							180	181.05	1.05	0.5
							195.8	196.8	1	0.6
<b>SL-13-152</b>	477203	5307418	362.21	447	0	-63	84	85	1	1.47
							33	34	1	0.5
<b>SL-13-153</b>	477192	5307567	367.24	350.19	0	-60	46	50	4	2.62
							59	60	1	0.9
							112	114	2	0.75



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							121	122	1	0.57
							127	130	3	3.5
							136	137	1	0.6
							140	142	2	0.85
							147	154	7	0.82
							177	177.8	0.8	1.33
							181	182	1	0.7
							183	184.5	1.5	0.78
							206	207	1	0.73
							229	230	1	0.57
							238	243	5	0.84
							250	253	3	10.87
<b>SL-13-153 Inc.</b>							250.45	250.75	0.3	103
<b>SL-13-153</b>							260	261	1	0.89
							293	295	2	1.9
							29.75	30.25	0.5	0.63
							66	67	1	0.7
							80.5	82.5	2	1.78
							96	97	1	1
							105.35	106.05	0.7	1.17
							110	118	8	1.11
<b>SL-13-154</b>	477202	5307630	365.3	252	0	-53	123	131.05	10.05	0.63
							133	135	2	1.1
							138	139	1	0.67
							145	146	1	1.17
							156	157	1	0.67
							175	175.8	0.8	1.47
							180	181	1	0.73
							193	194	1	0.67
							64.65	65.15	0.5	1.83
							65.65	66.5	0.85	0.5
							106.35	107.6	1.25	0.53
<b>SL-13-155</b>	477376	5307310	350	252	0	-60	112.4	113.05	0.65	0.73
							126.4	127.44	1.04	2.6
							149.1	149.62	0.52	1.13
							162.2	163.18	0.98	0.6
							42.62	43.6	0.98	2.37
							69	71	2	0.75
<b>SL-13-156</b>	477426	5307344	356.8	558	0	-75	158.5	159.35	0.85	2.6
							225.8	227.8	2	0.88
							494.3	494.82	0.52	0.63
<b>SL-13-157</b>	477475	5307339	356.8	399	0	-74	33	34	1	1.14
							119	120	1	0.55



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							131.6	132.17	0.57	0.87
							132.6	134.65	2.05	0.86
							179.92	180.5	0.58	0.56
							186.4	187	0.6	0.56
							197	198	1	0.53
							99.4	99.93	0.53	0.66
							122.2	122.7	0.5	0.81
<b>SL-13-158</b>	477475	5307345	356.8	360	26.5	-68	251.5	252.37	0.87	0.56
							256.64	257.3	0.66	1
							298.85	299.65	0.8	29.51
							310	311	1	1.93
							25	26	1	0.58
							36.9	38	1.1	0.74
							44	45	1	0.61
							50	53	3	1.57
							59	60	1	1.53
<b>SL-13-159</b>	477050	5307650	366.13	155	0	-51	68	78	10	1.33
							90.35	91.15	0.8	4.19
							96.1	97	0.9	2.45
							100	101	1	0.64
							108	110	2	0.61
							113.6	114.25	0.65	0.51
							74	77.8	3.8	1.03
							81	85	4	2.58
							87.6	88.25	0.65	1
							90	91	1	0.8
							94	95	1	1.49
							99	102.45	3.45	0.86
							108	108.5	0.5	3.56
<b>SL-13-160</b>	477051	5307594	365.68	225	0	-51	110	117	7	0.72
							121	122	1	0.86
							123.6	128	4.4	1.84
							137	138	1	0.63
							151.9	152.95	1.05	0.61
							155	156	1	1.57
							178	179	1	0.7
							181.05	182.95	1.9	0.94
							56	58	2	0.65
<b>SL-13-161</b>							67	68	1	0.63
	477051	5307558	366.85	227	0	-63	88	89	1	0.52
							95.65	97.55	1.9	9.09
<b>SL-13-161 Inc.</b>							96.9	97.55	0.65	24.1
<b>SL-13-161</b>							117	122	5	1.04



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							127	130	3	0.68
							134	137.8	3.8	3.38
							140	144	4	1.06
							148	149	1	0.7
<b>SL-13-162</b>							65	66	1	35.1
							134.3	134.95	0.65	14.2
							153	154	1	3.91
	477373	5307321	356.8	576	0	-75	163	166	3	20.34
<b>SL-13-162 inc</b>							163	164	1	50.6
<b>SL-13-162</b>							175.25	176	0.75	1.79
							325	326	1	0.51
<b>SL-13-163</b>							48.5	49.5	1	0.61
							115.4	116.8	1.4	21.73
<b>SL-13-163 Inc.</b>							115.4	115.8	0.4	73.2
							119.2	120.5	1.3	1.68
							128.3	129	0.7	0.67
	477246	5307569	368.62	302	0	-47	130.8	132.65	1.85	1
<b>SL-13-163</b>							150	152	2	2.94
							197	199	2	1.11
							208.6	209.6	1	0.61
							215	217	2	0.73
							225.8	226.75	0.95	0.52
							232.9	233.9	1	0.69
							100	101	1	2.1
							103	107	4	0.79
							113	122	9	0.88
							134	136	2	1.06
<b>SL-13-163A</b>	477245	5307571	369.43	275	0	-47	143.8	144.7	0.9	28.46
							163.4	164.4	1	0.5
							166.4	167.4	1	0.53
							207.6	210.9	3.3	1.37
							214.5	218.9	4.4	0.68
							227.4	228.9	1.5	1.71
							190	191.5	1.5	3.49
							194	202.05	8.05	1.11
<b>SL-13-164</b>	477250	5307467	367.57	361.2	0	-50	210.05	224	13.95	0.99
							237.5	238	0.5	0.94
							245	246	1	0.71
							346	347	1	0.54
							209	209.55	0.55	0.56
<b>SL-13-165</b>	477251	5307365	363.73	551	0	-53	335	337	2	0.66
							369.6	376	6.4	1.81
<b>SL-13-165 Inc</b>							372	372.8	0.8	10



Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
<b>SL-13-165</b>							377.6	382.4	4.8	1.34
							401	402.7	1.7	1.26
							403.6	404.6	1	0.8
							422	423	1	0.57
							464	465	1	0.78
							479	480	1	0.6
							483	484	1	0.5
							491	492	1	0.5
<b>SL-13-166</b>	477294	5307456	368.58	401	0	-51	152.4	154.2	1.8	0.74
							158	158.6	0.6	0.8
							167	167.5	0.5	0.65
							172.1	173.5	1.4	1.98
							174.5	175	0.5	0.53
							177	177.5	0.5	1.62
							209.2	210.3	1.1	1.19
							214	220	6	1.44
							222.6	226	3.4	0.61
							233	235	2	0.89
							238	251	13	0.71
							276	277	1	9.46
							283	284.5	1.5	0.71
							289	289.7	0.7	0.94
							291.2	292.8	1.6	1.66
294	295	1	0.8							
357.5	358	0.5	0.65							
362.2	362.9	0.7	1.1							
377.9	379.5	1.6	1.25							
<b>SL-13-167</b>	477473	5307076	361.37	300	12	-45	138.95	141	2.05	1.38
							142.5	144	1.5	1.6
							146	147	1	1.65
							154	155	1	2.7
<b>SL-13-168</b>	477275	5306976	370.13	921.3	0	-45	674	676	2	0.97
							679	680	1	0.76
<b>SL-13-169</b>	477341	5307394	363.33	642.9	0	-55	285.3	288	2.7	2.34
							290	291	1	0.53
							293	296	3	1.74
							298	299	1	0.67
							303	309.5	6.5	1.19
							313	315	2	1.29
							321	325.7	4.7	0.89
							328.5	330.5	2	0.77
							333.2	341	7.8	1.65
344.9	345.4	0.5	0.63							





Hole	Easting	Northing	Elevation	Total Depth	Azimuth	Dip	From	To	Interval	Au g/t
							351.5	352.5	1	1.98
							363.7	368	4.3	0.82
							375	376	1	0.58
							379.7	380.5	0.8	0.57
							385.1	386.1	1	0.6
							431	432.7	1.7	1.64
							447.1	448	0.9	1.48
							489.5	490.5	1	0.78
							493.5	494.5	1	0.51
							530.5	531.5	1	0.72
							566	567	1	0.78
							573	574	1	2.33
							628	629	1	0.59

**Appendix 2: Tenement Schedule****TABLE 1: TENEMENT SCHEDULE**

Legacy Claim Id	Township / Area	Tenure ID	Tenure Type	Anniversary Date	Royalty (NSR)
1149934	SOTHMAN	294952	Single Cell Mining Claim	2022-03-04	2%
1149934	SOTHMAN	209563	Single Cell Mining Claim	2021-05-30	2%
1149934	SOTHMAN	209562	Single Cell Mining Claim	2021-05-30	2%
1149934	SOTHMAN	201510	Single Cell Mining Claim	2022-05-07	2%
1149934	SOTHMAN	162229	Single Cell Mining Claim	2022-05-07	2%
1149934	SOTHMAN	144094	Single Cell Mining Claim	2021-05-30	2%
1149934	SOTHMAN	126919	Single Cell Mining Claim	2022-05-07	2%
1149934	SOTHMAN	100791	Single Cell Mining Claim	2021-05-30	2%
1149934	SOTHMAN	100790	Single Cell Mining Claim	2021-05-30	2%
1149935	SEMPLE	248134	Single Cell Mining Claim	2020-07-09	2%
1149935	SEMPLE	228670	Single Cell Mining Claim	2020-07-09	2%
1149935	SEMPLE	206185	Single Cell Mining Claim	2020-07-09	2%
1149935	SEMPLE	198694	Single Cell Mining Claim	2020-07-09	2%
1149935	SEMPLE	172435	Single Cell Mining Claim	2020-07-09	2%
1149935	SEMPLE	150615	Single Cell Mining Claim	2020-07-09	2%
1149935	SEMPLE	115253	Single Cell Mining Claim	2020-07-09	2%
1149935	SEMPLE	104804	Single Cell Mining Claim	2020-07-09	2%
1149936	SOTHMAN	295855	Single Cell Mining Claim	2021-08-28	2%
1149936	SOTHMAN	291071	Single Cell Mining Claim	2021-05-20	2%
1149936	SOTHMAN	240798	Single Cell Mining Claim	2020-08-28	2%
1149936	SOTHMAN	197660	Single Cell Mining Claim	2021-05-20	2%
1149936	SOTHMAN	191393	Single Cell Mining Claim	2020-05-20	2%
1149936	SOTHMAN	181092	Single Cell Mining Claim	2021-05-20	2%
1149936	SOTHMAN	127916	Single Cell Mining Claim	2021-05-20	2%
1149936	SOTHMAN	104782	Single Cell Mining Claim	2021-08-28	2%
1149936	SOTHMAN	104781	Single Cell Mining Claim	2020-08-28	2%
1149937	SOTHMAN	335880	Single Cell Mining Claim	2020-05-07	2%
1149937	SOTHMAN	327126	Single Cell Mining Claim	2020-05-07	2%
1149937	SOTHMAN	307740	Single Cell Mining Claim	2020-05-07	2%
1149937	SOTHMAN	271654	Single Cell Mining Claim	2022-05-07	2%
1149937	SOTHMAN	271653	Single Cell Mining Claim	2021-05-20	2%
1149937	SOTHMAN	260476	Single Cell Mining Claim	2020-05-07	2%
1149937	SOTHMAN	260475	Single Cell Mining Claim	2021-05-07	2%
1149937	SOTHMAN	260456	Single Cell Mining Claim	2020-05-07	2%
1149937	SOTHMAN	248465	Single Cell Mining Claim	2021-05-07	2%
1149937	SOTHMAN	248452	Single Cell Mining Claim	2021-05-07	2%
1149937	SOTHMAN	240408	Single Cell Mining Claim	2020-05-07	2%
1149937	SOTHMAN	235000	Single Cell Mining Claim	2021-05-20	2%
1149937	SOTHMAN	216987	Single Cell Mining Claim	2021-05-20	2%
1149937	SOTHMAN	211746	Single Cell Mining Claim	2020-05-07	2%



Legacy Claim Id	Township / Area	Tenure ID	Tenure Type	Anniversary Date	Royalty (NSR)
1149937	SOTSMAN	209562	Single Cell Mining Claim	2021-05-30	2%
1149937	SOTSMAN	204480	Single Cell Mining Claim	2020-05-07	2%
1149937	SOTSMAN	173713	Single Cell Mining Claim	2021-05-07	2%
1149937	SOTSMAN	162229	Single Cell Mining Claim	2022-05-07	2%
1149937	SOTSMAN	160395	Single Cell Mining Claim	2022-05-07	2%
1149937	SOTSMAN	159246	Single Cell Mining Claim	2020-05-07	2%
1149937	SOTSMAN	144094	Single Cell Mining Claim	2021-05-30	2%
1149937	SOTSMAN	112030	Single Cell Mining Claim	2020-05-07	2%
1149938	SOTSMAN	312046	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	312044	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	291072	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	271654	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	245941	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	245940	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	228918	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	201512	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	201510	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	201508	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	162229	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	160395	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	160394	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	126919	Single Cell Mining Claim	2022-05-07	2%
1149938	SOTSMAN	100789	Single Cell Mining Claim	2022-05-07	2%
1149939	SOTSMAN	342665	Single Cell Mining Claim	2023-03-04	2%
1149939	SOTSMAN	291072	Single Cell Mining Claim	2022-05-07	2%
1149939	SOTSMAN	291071	Single Cell Mining Claim	2021-05-20	2%
1149939	SOTSMAN	288210	Single Cell Mining Claim	2023-03-04	2%
1149939	SOTSMAN	271654	Single Cell Mining Claim	2022-05-07	2%
1149939	SOTSMAN	271653	Single Cell Mining Claim	2021-05-20	2%
1149939	SOTSMAN	264177	Single Cell Mining Claim	2021-05-20	2%
1149939	SOTSMAN	235000	Single Cell Mining Claim	2021-05-20	2%
1149939	SOTSMAN	228918	Single Cell Mining Claim	2022-05-07	2%
1149939	SOTSMAN	216987	Single Cell Mining Claim	2021-05-20	2%
1149939	SOTSMAN	216455	Single Cell Mining Claim	2023-03-04	2%
1149939	SOTSMAN	197660	Single Cell Mining Claim	2021-05-20	2%
1149939	SOTSMAN	181092	Single Cell Mining Claim	2021-05-20	2%
1149939	SOTSMAN	117629	Single Cell Mining Claim	2021-05-20	2%
1191895	SEMPLE	307980	Single Cell Mining Claim	2020-07-04	2%
1191895	SEMPLE	307979	Single Cell Mining Claim	2020-07-04	2%
1191895	SEMPLE	248136	Single Cell Mining Claim	2020-05-31	2%
1191895	SEMPLE	248135	Single Cell Mining Claim	2020-05-31	2%
1191895	SEMPLE	248134	Single Cell Mining Claim	2020-07-09	2%



Legacy Claim Id	Township / Area	Tenure ID	Tenure Type	Anniversary Date	Royalty (NSR)
1191895	SEMPLE	248133	Single Cell Mining Claim	2021-02-18	2%
1191895	SEMPLE	241338	Single Cell Mining Claim	2021-02-18	2%
1191895	SEMPLE	241337	Single Cell Mining Claim	2021-02-18	2%
1191895	SEMPLE	241336	Single Cell Mining Claim	2020-07-04	2%
1191895	SEMPLE	228671	Single Cell Mining Claim	2021-02-18	2%
1191895	SEMPLE	228670	Single Cell Mining Claim	2020-07-09	2%
1191895	SEMPLE	191936	Single Cell Mining Claim	2020-07-04	2%
1191895	SEMPLE	191424	Single Cell Mining Claim	2021-02-18	2%
1191895	SEMPLE	174598	Single Cell Mining Claim	2021-02-18	2%
1191895	SEMPLE	174597	Single Cell Mining Claim	2021-02-18	2%
1191895	SEMPLE	174596	Single Cell Mining Claim	2021-02-18	2%
1191895	SEMPLE	172435	Single Cell Mining Claim	2020-07-09	2%
1191895	SEMPLE	154453	Single Cell Mining Claim	2021-02-18	2%
1191895	SEMPLE	154452	Single Cell Mining Claim	2020-05-31	2%
1191895	SEMPLE	139409	Single Cell Mining Claim	2020-05-31	2%
1191895	SEMPLE	127939	Single Cell Mining Claim	2021-02-18	2%
1191895	SEMPLE	104807	Single Cell Mining Claim	2021-03-04	2%
1191895	SEMPLE	104806	Single Cell Mining Claim	2021-03-04	2%
1191895	SEMPLE	104805	Single Cell Mining Claim	2021-02-18	2%
1191895	SEMPLE	104804	Single Cell Mining Claim	2020-07-09	2%
1227898	SEMPLE	339758	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	339757	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	299460	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	280849	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	280848	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	252347	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	252346	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	248136	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	248135	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	214431	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	197703	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	178150	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	154452	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	149585	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	149584	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	139409	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	132924	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	132923	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	109282	Single Cell Mining Claim	2020-05-31	2%
1227898	SEMPLE	109281	Single Cell Mining Claim	2020-05-31	2%
1247541	SOTHMAN	316461	Single Cell Mining Claim	2020-04-15	2%
1247541	SOTHMAN	309747	Single Cell Mining Claim	2020-04-15	2%



Legacy Claim Id	Township / Area	Tenure ID	Tenure Type	Anniversary Date	Royalty (NSR)
1247541	SOTHRMAN	271240	Single Cell Mining Claim	2020-04-15	2%
1247541	SOTHRMAN	271239	Single Cell Mining Claim	2020-04-15	2%
1247541	SOTHRMAN	209563	Single Cell Mining Claim	2021-05-30	2%
1247541	SOTHRMAN	205241	Single Cell Mining Claim	2020-04-15	2%
1247541	SOTHRMAN	204480	Single Cell Mining Claim	2020-05-07	2%
1247541	SOTHRMAN	176398	Single Cell Mining Claim	2020-04-15	2%
1247541	SOTHRMAN	167299	Single Cell Mining Claim	2020-04-15	2%
1247541	SOTHRMAN	152624	Single Cell Mining Claim	2020-04-15	2%
1247541	SOTHRMAN	144094	Single Cell Mining Claim	2021-05-30	2%
1247541	SOTHRMAN	100791	Single Cell Mining Claim	2021-05-30	2%
1247542	SOTHRMAN	316461	Single Cell Mining Claim	2020-04-15	2%
1247542	SOTHRMAN	316460	Single Cell Mining Claim	2020-04-15	2%
1247542	SOTHRMAN	316459	Single Cell Mining Claim	2020-04-15	2%
1247542	SOTHRMAN	315038	Single Cell Mining Claim	2020-04-15	2%
1247542	SOTHRMAN	309748	Single Cell Mining Claim	2020-04-15	2%
1247542	SOTHRMAN	309747	Single Cell Mining Claim	2020-04-15	2%
1247542	SOTHRMAN	294952	Single Cell Mining Claim	2022-03-04	2%
1247542	SOTHRMAN	261945	Single Cell Mining Claim	2020-04-15	2%
1247542	SOTHRMAN	222521	Single Cell Mining Claim	2020-04-15	2%
1247542	SOTHRMAN	201513	Single Cell Mining Claim	2022-03-04	2%
1247542	SOTHRMAN	176398	Single Cell Mining Claim	2020-04-15	2%
1247542	SOTHRMAN	140781	Single Cell Mining Claim	2020-04-15	2%
1247542	SOTHRMAN	139772	Single Cell Mining Claim	2020-04-15	2%
1247542	SOTHRMAN	100792	Single Cell Mining Claim	2022-03-04	2%
1247542	SOTHRMAN	100791	Single Cell Mining Claim	2021-05-30	2%
1247543	SOTHRMAN	315038	Single Cell Mining Claim	2020-04-15	2%
1247543	SOTHRMAN	249067	Single Cell Mining Claim	2020-04-15	2%
1247543	SOTHRMAN	249066	Single Cell Mining Claim	2020-04-15	2%
1247543	SOTHRMAN	241015	Single Cell Mining Claim	2020-04-15	2%
1247543	SOTHRMAN	139773	Single Cell Mining Claim	2020-04-15	2%
1247543	SOTHRMAN	139772	Single Cell Mining Claim	2020-04-15	2%
30001053	SOTHRMAN	340811	Single Cell Mining Claim	2020-08-28	2%
30001053	SOTHRMAN	328401	Single Cell Mining Claim	2021-03-04	2%
30001053	SEMPLE	328400	Single Cell Mining Claim	2021-03-04	2%
30001053	SOTHRMAN	289227	Single Cell Mining Claim	2021-03-04	2%
30001053	SOTHRMAN	281137	Single Cell Mining Claim	2023-03-04	2%
30001053	SEMPLE,SOTHRMAN	281136	Single Cell Mining Claim	2023-03-04	2%
30001053	SOTHRMAN	271066	Single Cell Mining Claim	2021-02-18	2%
30001053	SOTHRMAN	251981	Single Cell Mining Claim	2021-02-18	2%
30001053	SOTHRMAN	245856	Single Cell Mining Claim	2021-02-18	2%
30001053	SEMPLE	233160	Single Cell Mining Claim	2021-03-04	2%
30001053	SOTHRMAN	215123	Single Cell Mining Claim	2023-03-04	2%



Legacy Claim Id	Township / Area	Tenure ID	Tenure Type	Anniversary Date	Royalty (NSR)
30001053	SEMPLE,SOTHMAN	166389	Single Cell Mining Claim	2021-02-18	2%
30001053	SEMPLE,SOTHMAN	166388	Single Cell Mining Claim	2021-02-18	2%
30001053	SEMPLE	121840	Single Cell Mining Claim	2021-03-04	2%
30001053	SEMPLE	121839	Single Cell Mining Claim	2021-03-04	2%
30001053	SEMPLE,SOTHMAN	119426	Single Cell Mining Claim	2021-02-18	2%
3005882	SEMPLE	328400	Single Cell Mining Claim	2021-03-04	2%
3005882	SEMPLE	280849	Single Cell Mining Claim	2020-05-31	2%
3005882	SEMPLE	248136	Single Cell Mining Claim	2020-05-31	2%
3005882	SEMPLE	233160	Single Cell Mining Claim	2021-03-04	2%
3005882	SEMPLE	121840	Single Cell Mining Claim	2021-03-04	2%
3005882	SEMPLE	121839	Single Cell Mining Claim	2021-03-04	2%
3005882	SEMPLE	104807	Single Cell Mining Claim	2021-03-04	2%
3005882	SEMPLE	104806	Single Cell Mining Claim	2021-03-04	2%
3005884	SOTHMAN	342665	Single Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	319396	Single Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	290063	Single Cell Mining Claim	2023-03-04	2%
3005884	SEMPLE,SOTHMAN	290047	Single Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	288210	Single Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	281997	Boundary Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	281137	Single Cell Mining Claim	2023-03-04	2%
3005884	SEMPLE,SOTHMAN	281136	Single Cell Mining Claim	2023-03-04	2%
3005884	SEMPLE,SOTHMAN	233974	Single Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	222540	Single Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	216455	Single Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	215407	Single Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	215123	Single Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	198909	Single Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	179406	Single Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	150138	Single Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	134195	Single Cell Mining Claim	2023-03-04	2%
3005884	SEMPLE,SOTHMAN	134194	Boundary Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	122685	Single Cell Mining Claim	2023-03-04	2%
3005884	SOTHMAN	106129	Boundary Cell Mining Claim	2023-03-04	2%
3005884	SEMPLE,SOTHMAN	106128	Boundary Cell Mining Claim	2023-03-04	2%
3005885	SOTHMAN	340811	Single Cell Mining Claim	2020-08-28	2%
3005885	SOTHMAN	328401	Single Cell Mining Claim	2021-03-04	2%
3005885	SOTHMAN	315433	Single Cell Mining Claim	2021-03-04	2%
3005885	SOTHMAN	289227	Single Cell Mining Claim	2021-03-04	2%
3005885	SOTHMAN	281137	Single Cell Mining Claim	2023-03-04	2%
3005885	SOTHMAN	230539	Single Cell Mining Claim	2021-08-28	2%
3005885	SOTHMAN	222540	Single Cell Mining Claim	2023-03-04	2%
3005885	SOTHMAN	216455	Single Cell Mining Claim	2023-03-04	2%



Legacy Claim Id	Township / Area	Tenure ID	Tenure Type	Anniversary Date	Royalty (NSR)
3005885	SOTHMAN	197660	Single Cell Mining Claim	2021-05-20	2%
3005885	SOTHMAN	140802	Single Cell Mining Claim	2021-03-04	2%
3005885	SOTHMAN	127916	Single Cell Mining Claim	2021-05-20	2%
3005885	SOTHMAN	104781	Single Cell Mining Claim	2020-08-28	2%
3005886	SOTHMAN	312044	Single Cell Mining Claim	2022-05-07	2%
3005886	SOTHMAN	312043	Single Cell Mining Claim	2022-03-04	2%
3005886	SOTHMAN	288210	Single Cell Mining Claim	2023-03-04	2%
3005886	SOTHMAN	228918	Single Cell Mining Claim	2022-05-07	2%
3005886	SOTHMAN	221639	Single Cell Mining Claim	2022-03-04	2%
3005886	SOTHMAN	201508	Single Cell Mining Claim	2022-05-07	2%
3005886	SOTHMAN	126917	Single Cell Mining Claim	2022-03-04	2%
3005886	SOTHMAN	100789	Single Cell Mining Claim	2022-05-07	2%
3005887	SOTHMAN	324765	Single Cell Mining Claim	2022-03-04	2%
3005887	SOTHMAN	324764	Single Cell Mining Claim	2022-03-04	2%
3005887	SOTHMAN	324763	Boundary Cell Mining Claim	2022-03-04	2%
3005887	SOTHMAN	312046	Single Cell Mining Claim	2022-05-07	2%
3005887	SOTHMAN	294952	Single Cell Mining Claim	2022-03-04	2%
3005887	SOTHMAN	228920	Single Cell Mining Claim	2022-03-04	2%
3005887	SOTHMAN	221642	Single Cell Mining Claim	2022-03-04	2%
3005887	SOTHMAN	210073	Single Cell Mining Claim	2022-03-04	2%
3005887	SOTHMAN	201513	Single Cell Mining Claim	2022-03-04	2%
3005887	SOTHMAN	201512	Single Cell Mining Claim	2022-05-07	2%
3005887	SOTHMAN	201510	Single Cell Mining Claim	2022-05-07	2%
3005887	SOTHMAN	156204	Single Cell Mining Claim	2022-03-04	2%
3005887	SOTHMAN	156203	Boundary Cell Mining Claim	2022-03-04	2%
3005887	SOTHMAN	144095	Single Cell Mining Claim	2022-03-04	2%
3005887	SOTHMAN	100792	Single Cell Mining Claim	2022-03-04	2%
3005888	SOTHMAN	336237	Single Cell Mining Claim	2021-03-04	2%
3005888	SOTHMAN	287879	Single Cell Mining Claim	2020-07-03	2%
3005888	SOTHMAN	210073	Single Cell Mining Claim	2022-03-04	2%
3005888	SOTHMAN	144095	Single Cell Mining Claim	2022-03-04	2%
3016396	SOTHMAN	306081	Single Cell Mining Claim	2020-07-03	2%
3016396	SOTHMAN	306080	Single Cell Mining Claim	2020-07-03	2%
3016396	NURSEY,SOTHMAN	306079	Single Cell Mining Claim	2020-07-03	2%
3016396	SOTHMAN	306078	Single Cell Mining Claim	2020-07-03	2%
3016396	NURSEY,SOTHMAN	293983	Single Cell Mining Claim	2020-07-03	2%
3016396	SOTHMAN	293982	Single Cell Mining Claim	2020-07-03	2%
3016396	NURSEY,SOTHMAN	285869	Single Cell Mining Claim	2020-07-03	2%
3016396	SOTHMAN	256688	Single Cell Mining Claim	2020-07-03	2%
3016396	SOTHMAN	227352	Single Cell Mining Claim	2020-07-03	2%
3016396	NURSEY,SOTHMAN	219882	Single Cell Mining Claim	2020-07-03	2%
3016396	SOTHMAN	190057	Single Cell Mining Claim	2020-07-03	2%





Legacy Claim Id	Township / Area	Tenure ID	Tenure Type	Anniversary Date	Royalty (NSR)
3016396	SOTHMAN	172717	Single Cell Mining Claim	2020-07-03	2%
3016396	SOTHMAN	155112	Single Cell Mining Claim	2020-07-03	2%
3016396	NURSEY,SOTHMAN	138031	Single Cell Mining Claim	2020-07-03	2%
3016396	SOTHMAN	105644	Single Cell Mining Claim	2020-07-03	2%
3016397	SOTHMAN	343128	Boundary Cell Mining Claim	2020-07-03	2%
3016397	SOTHMAN	306080	Single Cell Mining Claim	2020-07-03	2%
3016397	SOTHMAN	306078	Single Cell Mining Claim	2020-07-03	2%
3016397	SOTHMAN	304326	Single Cell Mining Claim	2020-07-03	2%
3016397	SOTHMAN	287879	Single Cell Mining Claim	2020-07-03	2%
3016397	SOTHMAN	273834	Single Cell Mining Claim	2020-07-03	2%
3016397	SOTHMAN	267722	Single Cell Mining Claim	2020-07-03	2%
3016397	SOTHMAN	267721	Boundary Cell Mining Claim	2020-07-03	2%
3016397	SOTHMAN	227352	Single Cell Mining Claim	2020-07-03	2%
3016397	SOTHMAN	208438	Boundary Cell Mining Claim	2020-07-03	2%
3016397	SOTHMAN	188934	Boundary Cell Mining Claim	2020-07-03	2%
3016397	SOTHMAN	172717	Single Cell Mining Claim	2020-07-03	2%
3016397	SOTHMAN	156204	Single Cell Mining Claim	2022-03-04	2%
3016397	SOTHMAN	156203	Boundary Cell Mining Claim	2022-03-04	2%
3016397	SOTHMAN	144095	Single Cell Mining Claim	2022-03-04	2%
4202189	HALLIDAY,SOTHMAN	296115	Boundary Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY	295239	Single Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY	288103	Single Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY	248987	Single Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY	240968	Boundary Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY	240967	Single Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY	228555	Single Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY	228124	Single Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY,SOTHMAN	194367	Boundary Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY	191292	Single Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY	191291	Single Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY,SOTHMAN	174846	Boundary Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY	174845	Single Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY	140818	Single Cell Mining Claim	2021-03-02	2%
4202189	HALLIDAY	109504	Single Cell Mining Claim	2021-03-02	2%
4203285	SEMPLÉ	307980	Single Cell Mining Claim	2020-07-04	2%
4203285	SEMPLÉ	307979	Single Cell Mining Claim	2020-07-04	2%
4203285	SEMPLÉ	302189	Boundary Cell Mining Claim	2020-07-04	2%
4203285	SEMPLÉ	281959	Boundary Cell Mining Claim	2020-07-04	2%
4203285	SEMPLÉ	241336	Single Cell Mining Claim	2020-07-04	2%
4203285	SEMPLÉ	191936	Single Cell Mining Claim	2020-07-04	2%
4203285	SEMPLÉ	179374	Single Cell Mining Claim	2020-07-04	2%
4203285	SEMPLÉ	172435	Single Cell Mining Claim	2020-07-09	2%





Legacy Claim Id	Township / Area	Tenure ID	Tenure Type	Anniversary Date	Royalty (NSR)
4203285	SEMPLE	134141	Single Cell Mining Claim	2020-07-04	2%
4203285	SEMPLE	122129	Single Cell Mining Claim	2020-07-04	2%
4210938	HALLIDAY	295239	Single Cell Mining Claim	2021-03-02	2%
4210938	HALLIDAY	286627	Single Cell Mining Claim	2022-03-02	2%
4210938	HALLIDAY	286626	Single Cell Mining Claim	2021-03-02	2%
4210938	HALLIDAY	247502	Single Cell Mining Claim	2021-03-02	2%
4210938	HALLIDAY	240706	Single Cell Mining Claim	2021-03-02	2%
4210938	HALLIDAY	228555	Single Cell Mining Claim	2021-03-02	2%
4210938	HALLIDAY	191292	Single Cell Mining Claim	2021-03-02	2%
4210938	HALLIDAY	191291	Single Cell Mining Claim	2021-03-02	2%
4210938	HALLIDAY	173982	Single Cell Mining Claim	2021-03-02	2%
4210938	HALLIDAY	127325	Single Cell Mining Claim	2021-03-02	2%
4210938	HALLIDAY	127324	Single Cell Mining Claim	2021-03-02	2%
4212409	NURSEY	333389	Single Cell Mining Claim	2021-02-23	2%
4212409	NURSEY,SOTHMAN	306079	Single Cell Mining Claim	2020-07-03	2%
4212409	NURSEY	302491	Single Cell Mining Claim	2021-02-23	2%
4212409	NURSEY,SOTHMAN	293983	Single Cell Mining Claim	2020-07-03	2%
4212409	NURSEY,SOTHMAN	285869	Single Cell Mining Claim	2020-07-03	2%
4212409	NURSEY,SOTHMAN	219882	Single Cell Mining Claim	2020-07-03	2%
4212409	NURSEY	168680	Single Cell Mining Claim	2021-02-23	2%
4212409	NURSEY	134430	Single Cell Mining Claim	2021-02-23	2%
4212410	SOTHMAN	336237	Single Cell Mining Claim	2021-03-04	2%
4212410	SOTHMAN	306080	Single Cell Mining Claim	2020-07-03	2%
4212410	SOTHMAN	287879	Single Cell Mining Claim	2020-07-03	2%
4212410	SOTHMAN	105644	Single Cell Mining Claim	2020-07-03	2%
4212411	SOTHMAN	336975	Single Cell Mining Claim	2021-02-23	2%
4212411	SOTHMAN	336237	Single Cell Mining Claim	2021-03-04	2%
4212411	NURSEY,SOTHMAN	315416	Single Cell Mining Claim	2021-02-23	2%
4212411	SOTHMAN	309399	Single Cell Mining Claim	2021-02-23	2%
4212411	SOTHMAN	306081	Single Cell Mining Claim	2020-07-03	2%
4212411	SOTHMAN	297194	Single Cell Mining Claim	2021-02-23	2%
4212411	NURSEY,SOTHMAN	288605	Single Cell Mining Claim	2021-02-23	2%
4212411	SOTHMAN	249500	Single Cell Mining Claim	2021-02-23	2%
4212411	NURSEY,SOTHMAN	242664	Single Cell Mining Claim	2021-02-23	2%
4212411	SOTHMAN	230015	Single Cell Mining Claim	2021-02-23	2%
4212411	SOTHMAN	222522	Single Cell Mining Claim	2021-02-23	2%
4212411	SOTHMAN	222521	Single Cell Mining Claim	2020-04-15	2%
4212411	SOTHMAN	222520	Single Cell Mining Claim	2021-02-23	2%
4212411	NURSEY,SOTHMAN	219882	Single Cell Mining Claim	2020-07-03	2%
4212411	SOTHMAN	210073	Single Cell Mining Claim	2022-03-04	2%
4212411	SOTHMAN	175938	Single Cell Mining Claim	2021-02-23	2%
4212411	SOTHMAN	140781	Single Cell Mining Claim	2020-04-15	2%



Legacy Claim Id	Township / Area	Tenure ID	Tenure Type	Anniversary Date	Royalty (NSR)
4212411	SOTHRMAN	129302	Single Cell Mining Claim	2021-02-23	2%
4212411	SOTHRMAN	105644	Single Cell Mining Claim	2020-07-03	2%
4212411	SOTHRMAN	100792	Single Cell Mining Claim	2022-03-04	2%
4224481	SOTHRMAN	332871	Single Cell Mining Claim	2020-08-28	2%
4224481	SOTHRMAN	330743	Single Cell Mining Claim	2020-08-28	2%
4224481	SOTHRMAN	330742	Single Cell Mining Claim	2020-08-28	2%
4224481	SOTHRMAN	300620	Single Cell Mining Claim	2020-08-28	2%
4224481	SOTHRMAN	294096	Single Cell Mining Claim	2020-08-28	2%
4224481	SOTHRMAN	291071	Single Cell Mining Claim	2021-05-20	2%
4224481	SOTHRMAN	260475	Single Cell Mining Claim	2021-05-07	2%
4224481	SOTHRMAN	251403	Single Cell Mining Claim	2020-08-28	2%
4224481	SOTHRMAN	248465	Single Cell Mining Claim	2021-05-07	2%
4224481	SOTHRMAN	248452	Single Cell Mining Claim	2021-05-07	2%
4224481	SOTHRMAN	240798	Single Cell Mining Claim	2020-08-28	2%
4224481	SOTHRMAN	234046	Single Cell Mining Claim	2020-08-28	2%
4224481	SOTHRMAN	216987	Single Cell Mining Claim	2021-05-20	2%
4224481	SOTHRMAN	216897	Single Cell Mining Claim	2020-08-28	2%
4224481	SOTHRMAN	209573	Single Cell Mining Claim	2020-08-28	2%
4224481	SOTHRMAN	202907	Single Cell Mining Claim	2020-08-28	2%
4224481	SOTHRMAN	173713	Single Cell Mining Claim	2021-05-07	2%
4224481	SOTHRMAN	126743	Single Cell Mining Claim	2020-08-28	2%
4224481	SOTHRMAN	113725	Single Cell Mining Claim	2020-08-28	2%
4224481	SOTHRMAN	104782	Single Cell Mining Claim	2021-08-28	2%
4224482	SOTHRMAN	291071	Single Cell Mining Claim	2021-05-20	2%
4224482	SOTHRMAN	240798	Single Cell Mining Claim	2020-08-28	2%
4224482	SOTHRMAN	104782	Single Cell Mining Claim	2021-08-28	2%
4224483	SOTHRMAN	344984	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	344471	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	344470	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	340811	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	295855	Single Cell Mining Claim	2021-08-28	2%
4224483	SOTHRMAN	293612	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	258479	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	240798	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	230539	Single Cell Mining Claim	2021-08-28	2%
4224483	SOTHRMAN	227464	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	190281	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	190280	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	190279	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	182322	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	157788	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	138790	Single Cell Mining Claim	2020-08-28	2%



Legacy Claim Id	Township / Area	Tenure ID	Tenure Type	Anniversary Date	Royalty (NSR)
4224483	SOTHRMAN	137622	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	110873	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	110872	Single Cell Mining Claim	2020-08-28	2%
4224483	SOTHRMAN	104781	Single Cell Mining Claim	2020-08-28	2%
4224484	SOTHRMAN	344984	Single Cell Mining Claim	2020-08-28	2%
4224484	SOTHRMAN	240798	Single Cell Mining Claim	2020-08-28	2%
4224484	SOTHRMAN	227464	Single Cell Mining Claim	2020-08-28	2%
4224484	SOTHRMAN	138790	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	344985	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	344984	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	306773	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	294096	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	246936	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	240798	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	239445	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	227464	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	209573	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	209572	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	202908	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	202907	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	190763	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	172850	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	138792	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	138791	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	138790	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	126743	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	108338	Single Cell Mining Claim	2020-08-28	2%
4224485	SOTHRMAN	108337	Single Cell Mining Claim	2020-08-28	2%
4224486	SOTHRMAN	331884	Single Cell Mining Claim	2020-08-28	2%
4224486	HALLIDAY	331883	Single Cell Mining Claim	2020-08-28	2%
4224486	SOTHRMAN	327360	Single Cell Mining Claim	2020-08-28	2%
4224486	SOTHRMAN	314591	Single Cell Mining Claim	2020-08-28	2%
4224486	HALLIDAY,SOTHRMAN	314590	Boundary Cell Mining Claim	2020-08-28	2%
4224486	SOTHRMAN	314589	Single Cell Mining Claim	2020-08-28	2%
4224486	HALLIDAY	307847	Boundary Cell Mining Claim	2020-08-28	2%
4224486	SOTHRMAN	307846	Single Cell Mining Claim	2020-08-28	2%
4224486	HALLIDAY,SOTHRMAN	260029	Boundary Cell Mining Claim	2020-08-28	2%
4224486	SOTHRMAN	248564	Single Cell Mining Claim	2020-08-28	2%
4224486	SOTHRMAN	230740	Single Cell Mining Claim	2020-08-28	2%
4224486	SOTHRMAN	227464	Single Cell Mining Claim	2020-08-28	2%
4224486	HALLIDAY,SOTHRMAN	224085	Single Cell Mining Claim	2020-08-28	2%
4224486	SOTHRMAN	211263	Single Cell Mining Claim	2020-08-28	2%



Legacy Claim Id	Township / Area	Tenure ID	Tenure Type	Anniversary Date	Royalty (NSR)
4224486	SOTHMAN	209572	Single Cell Mining Claim	2020-08-28	2%
4224486	HALLIDAY,SOTHMAN	204027	Boundary Cell Mining Claim	2020-08-28	2%
4224486	SOTHMAN	202908	Single Cell Mining Claim	2020-08-28	2%
4224486	SOTHMAN	190763	Single Cell Mining Claim	2020-08-28	2%
4224486	SOTHMAN	158102	Single Cell Mining Claim	2020-08-28	2%
4224486	HALLIDAY,SOTHMAN	158101	Single Cell Mining Claim	2020-08-28	2%
4224486	SOTHMAN	114773	Single Cell Mining Claim	2020-08-28	2%
4224486	SOTHMAN	108338	Single Cell Mining Claim	2020-08-28	2%
4224487	SOTHMAN	326614	Single Cell Mining Claim	2020-08-28	2%
4224487	SOTHMAN	313845	Single Cell Mining Claim	2020-08-28	2%
4224487	HALLIDAY,SOTHMAN	258787	Single Cell Mining Claim	2020-08-28	2%
4224487	SOTHMAN	240594	Single Cell Mining Claim	2020-08-28	2%
4224487	SOTHMAN	227464	Single Cell Mining Claim	2020-08-28	2%
4224487	SOTHMAN	211263	Single Cell Mining Claim	2020-08-28	2%
4224487	SOTHMAN	203241	Single Cell Mining Claim	2020-08-28	2%
4224487	HALLIDAY	203240	Single Cell Mining Claim	2020-08-28	2%
4224487	SOTHMAN	158102	Single Cell Mining Claim	2020-08-28	2%
4224487	HALLIDAY,SOTHMAN	158101	Single Cell Mining Claim	2020-08-28	2%
4224487	SOTHMAN	157788	Single Cell Mining Claim	2020-08-28	2%
4224487	HALLIDAY,SOTHMAN	114516	Single Cell Mining Claim	2020-08-28	2%
4224487	SOTHMAN	110873	Single Cell Mining Claim	2020-08-28	2%
4250777	SOTHMAN	290156	Single Cell Mining Claim	2024-04-29	2%
4250777	SOTHMAN	265154	Single Cell Mining Claim	2024-04-29	2%
4250777	SOTHMAN	255039	Boundary Cell Mining Claim	2024-04-29	2%
4250777	SOTHMAN	198493	Single Cell Mining Claim	2024-04-29	2%
4250777	SOTHMAN	186332	Boundary Cell Mining Claim	2024-04-29	2%
4250777	SOTHMAN	178900	Boundary Cell Mining Claim	2024-04-29	2%
4250777	SOTHMAN	178899	Boundary Cell Mining Claim	2024-04-29	2%
4250777	SOTHMAN	122943	Boundary Cell Mining Claim	2024-04-29	2%
4250777	SOTHMAN	122322	Boundary Cell Mining Claim	2024-04-29	2%
4250777	SOTHMAN	108729	Boundary Cell Mining Claim	2024-04-29	2%

TABLE 2: LEASED CLAIM

Leased Claim	Township / Area	Area (Ha)	Expiry	Tenure Type	Royalty (NSR)
CLM114	SOTHMAN	278.448	31/12/2028	Patented Claim	2%

## JORC Code, 2012 Edition – Table 1

### Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Comments
<i>Sampling techniques</i>	<ul style="list-style-type: none"> <li>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.</li> </ul>	Drill holes S-1 to S-10, SL-10-01 to SL-10-07, SL-11-08 to SL-11-15 were completed using BQ diamond core. All other subsequent drill holes (SL-11-16 onwards) were NQ diamond drill core.
	<ul style="list-style-type: none"> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> </ul>	Diamond drill core was cut in half following a sample cutting line on marked up drill core. Intervals were defined by geological boundaries. Maximum intervals of 1m were sampled for geologically homogeneous zones.
	<ul style="list-style-type: none"> <li>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.</li> </ul>	<p>Intervals were selected on the basis of geological boundaries determined by the logging geologists.</p> <p>Samples were submitted to Porcupine Joint venture Laboratory in Timmins, Ontario or SPJ Laboratories of Sudbury, Ontario.</p> <p>Samples were fire assayed with an atomic absorption (AA) and gravimetric finish. Whole metallic assays were performed on samples containing visible gold. No further information is presently available regarding the preparation method or sample weights.</p>
<i>Drilling techniques</i>	<ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	Both BQ and NQ diameter diamond drilling was conducted. Diamond drill core was not orientated.
<i>Drill sample recovery</i>	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> </ul>	<p>All drilling recoveries were recorded and in zones of poor recoveries/no recoveries were referenced to the relevant issues, fault zones etc,</p> <p>In general, nearly all drill holes reported &gt;90% recovery.</p>
	<ul style="list-style-type: none"> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> </ul>	Monitoring of the drill core recovery whilst drilling was being undertaken was used to ensure that adequate recoveries were maintained throughout the respective drilling campaigns.
	<ul style="list-style-type: none"> <li>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</li> </ul>	A review of the recoveries relative to the assay results does not highlight a relationship between sample recovery and grade, or highlight any sample bias due to loss of material.
<i>Logging</i>	<ul style="list-style-type: none"> <li>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</li> </ul>	The geological logging completed to date is of a sufficient level for inclusion in a mineral resource estimation. Further to this, diamond drill core is available for further logging and analysis to be completed where required.

Criteria	JORC Code explanation	Comments
<i>Sub-sampling techniques and sample preparation</i>	<ul style="list-style-type: none"> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> </ul>	Logging included veining, sulphides, alteration and mineralogy where relevant. Geological logging is both qualitative and where relevant quantitative.
	<ul style="list-style-type: none"> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	All drill core intervals were geologically logged.
	<ul style="list-style-type: none"> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> </ul>	Half drill core was submitted for analysis and the remaining half retained and stored in a core storage facility.
	<ul style="list-style-type: none"> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> </ul>	Not- applicable, only diamond drill core reported
	<ul style="list-style-type: none"> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> </ul>	The sampling protocol implemented is considered to be appropriate and industry standard for dealing with diamond drill core.
	<ul style="list-style-type: none"> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> </ul>	QAQC protocols included the use of crushed sample duplicates, certified reference material and coarse blank samples. In addition, umpire laboratory analysis was also undertaken.
	<ul style="list-style-type: none"> <li>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</li> </ul>	Duplicate crushed sample analysis was completed. Umpire laboratory analysis was additionally undertaken.
<i>Quality of assay data and laboratory tests</i>	<ul style="list-style-type: none"> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	No descriptions of sample weights are reported within the database provided.
	<ul style="list-style-type: none"> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> </ul>	Samples were fire assayed with an atomic absorption (AA) and gravimetric finish. Whole metallic assays were performed on samples containing visible gold. No further information is presently available regarding the preparation method or sample weights.  The methods proposed are industry standard for the mineralisation style being tested.
	<ul style="list-style-type: none"> <li>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</li> </ul>	IP (induced polarisation) geophysical methods were used by SGX across two discrete areas of the Project. Survey lines were completed at 50m line spacing at perpendicular orientation to the general geological trend. No further details are presently available towards equipment utilised or processing methods applied as there is only the final processed and interpreted data available.
	<ul style="list-style-type: none"> <li>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</li> </ul>	QAQC protocols included the use of crushed sample duplicates, certified reference material and coarse blank samples. In addition, umpire laboratory analysis was also undertaken.  A review of the QAQC data available indicates that the levels of accuracy and precision are inline with expected ranges.
<i>Verification of sampling and assaying</i>	<ul style="list-style-type: none"> <li>The verification of significant intersections by either independent or alternative company personnel.</li> </ul>	Historical intersections were verified against public disclosures by SGX Resources Inc and the database provided by 55 North Mining Inc.
	<ul style="list-style-type: none"> <li>The use of twinned holes.</li> </ul>	There are no twinned drill holes in the dataset.
	<ul style="list-style-type: none"> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> </ul>	All data was provided in excel by 55 North Mining Inc, imported and validated in MS access based database and subsequently further validated and imported into Micromine.
	<ul style="list-style-type: none"> <li>Discuss any adjustment to assay data.</li> </ul>	No adjustments were made to the assay data. Pulp metallic assays were utilised if performed as a priority, gravimetric assays were assigned second priority and AA assigned third priority. If re-assays were performed the first analysis was used.



Criteria	JORC Code explanation	Comments
<b>Location of data points</b>	<ul style="list-style-type: none"> <li>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</li> </ul>	<p>Drill collars were surveyed utilising contract surveyors on a local grid and were subsequently verified using a hand held GPS with an accuracy of <math>\pm 5m</math>.</p> <p>Further verification of the collar coordinates was conducted by an evaluation of available satellite imagery relative to the collar data provided. The ground disturbance is clearly visible and supports the location of the drilling.</p>
	<ul style="list-style-type: none"> <li>Specification of the grid system used.</li> </ul>	All collars are reported in NAD83- 17N grid system.
	<ul style="list-style-type: none"> <li>Quality and adequacy of topographic control.</li> </ul>	The topographic control on drill collars was derived from data provided by a contract surveyor with an elevation accuracy of $\pm 0.5m$
<b>Data spacing and distribution</b>	<ul style="list-style-type: none"> <li>Data spacing for reporting of Exploration Results.</li> </ul>	Drilling was completed on generally a 50x50m spacing with some closer spaced zones of $\sim 25x\sim 25m$ .
	<ul style="list-style-type: none"> <li>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.</li> </ul>	The drill hole spacing and distribution is sufficient to establish the degree of geological and grade continuity for estimation of a mineral resource.
	<ul style="list-style-type: none"> <li>Whether sample compositing has been applied.</li> </ul>	Sample compositing has been applied. Down hole intersections are reported above a 0.5g/t Au cut off, up to 4m internal dilution has been included. Composite intervals were calculated based on a length weighted
<b>Orientation of data in relation to geological structure</b>	<ul style="list-style-type: none"> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> </ul>	Drill intersections are generally perpendicular to the overall geological trend with the exception of SL-12-65, SL-12-66 and SL-12-143 which were drilled parallel to strike. SL-12-144 was drilled obliquely to strike.
	<ul style="list-style-type: none"> <li>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.</li> </ul>	Other than the cases mentioned for holes drilled obliquely or parallel to strike above, the drill intercepts are interpreted to approximate true widths of mineralisation.
<b>Sample security</b>	<ul style="list-style-type: none"> <li>The measures taken to ensure sample security.</li> </ul>	No documentation is available with respect to the chain of custody and command in relation to sample security and transport.
<b>Audits or reviews</b>	<ul style="list-style-type: none"> <li>The results of any audits or reviews of sampling techniques and data.</li> </ul>	No audits are documented to have occurred in relation to sampling techniques or data.

## Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
<b>Mineral tenement and land tenure status</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>	<p>APPENDIX 2: TENEMENT SCHEDULE includes a comprehensive list of Tenure with respect to the Edleston Project. At present the Project is under option and subject to technical/legal due diligence. As part of this legal due diligence further investigation into any potential impediments to development will be evaluated.</p> <p>A 2% net smelter return royalty applies across the Project. 1% of the net smelter return royalty can be purchased for \$1,000,000 across the mining claims and 1% of the net smelter return royalty can be purchased for \$1,000,000 across the Leased Claim.</p>
	<ul style="list-style-type: none"> <li>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.</li> </ul>	Open file verification has been conducted to confirm licences are in full force. Further legal verification of title will be undertaken as part of the due diligence process.

Criteria	JORC Code explanation	Commentary
<b>Exploration done by other parties</b>	<ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	Exploration reported was completed by 55 North Mining Inc (Formerly SGX Resources Inc.). Activities completed include magnetic surveys, VLF/IP surveys, extensive diamond drilling.
<b>Geology</b>	<ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	<p>Regionally, Edleston appears to lie along the potential western extension of the Cadillac-Larder fault zone along which a number of major gold deposits are located. Geophysical and geological work has demonstrated that the Edleston Zone sits within the north limb of the host unit/horizon that stretches over 10 km to the east. This unit is broadly folded back toward the south and east immediately to the west of the deposit continuing under and near the contact with shallow sedimentary cover. The host rock is an altered and sheared ultramafic that exhibits extensive silicification and contains quartz-carbonate in veins, veinlets and fracture fill.</p> <p>Mineralisation is broadly distributed throughout the unit as pyrite in amounts of 3 to 5 percent with trace chalcopyrite and occasional visible gold observed as well. Additional intercalated volcanic and meta sediment units lie to the north and south of the deposit, large felsic and mafic intrusive units are in contact with the northern volcanic rocks to the east beyond the property boundaries. Along strike to the east of the Edleston zone by approximately 1.5 km lies the Sirola Zone, which exhibits similar geology and mineralisation and contains some of the only outcropping in the region.</p>
<b>Drill hole Information</b>	<ul style="list-style-type: none"> <li>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: <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>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.</li> </ul>	<p>Please refer to APPENDIX 1: SIGNIFICANT INTERCEPT TABLE EDLESTON. CUT OFF GRADE 0.5G/T WITH UP TO 4M INTERNAL DILUTION for all relevant drilling information</p> <p>All information including drilling with no significant results has been included in the body of this results.</p>
<b>Data aggregation methods</b>	<ul style="list-style-type: none"> <li>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.</li> <li>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.</li> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<p>A minimum composite cut off grade of 0.25 g/t Au has been applied. Length weighted averages have been applied to intercepts and a maximum of 4m internal dilution has been applied. No top cutting of grades has been applied.</p> <p>Length weighted averages have been applied where necessary to calculate composite intervals. Calculations were performed in excel using the sumproduct function to calculate the length weighted average grades.</p> <p>No metal equivalence are reported.</p>
<b>Relationship between mineralisation widths and intercept lengths</b>	<ul style="list-style-type: none"> <li>These relationships are particularly important in the reporting of Exploration Results. <ul style="list-style-type: none"> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>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’).</li> </ul> </li> </ul>	In general the drilling has been conducted perpendicular to the overall geological trends with the exceptions of: SL-12-65, SL-12-66 and SL-12-143 which were drilled parallel to strike. SL-12-144 was drilled obliquely to strike. At this stage only down hole intervals are reported until a detailed 3D model of the geology and mineralisation is completed.





Criteria	JORC Code explanation	Commentary
<i>Diagrams</i>	<i>· Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i>	Maps and plans have been included in body of the announcement.
<i>Balanced reporting</i>	<i>· Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i>	All results including those with no significant results have been reported.
<i>Other substantive exploration data</i>	<i>· Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i>	No other exploration data is considered meaningful and material to this announcement.
<i>Further work</i>	<i>· The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i>	An extensive program of due diligence is presently underway inclusive of: <ul style="list-style-type: none"><li>- Legal title verification</li><li>- Review of geological database</li><li>- Evaluation of IP/VLF/Magnetic geophysical data coverages and targeting</li><li>- Development of 3D model of geology and mineralisation</li><li>- Exploration targeting</li></ul>
	<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>	Further releases will be made to market upon completion of the due diligence activities stated above. This will include where relevant maps and plans illustrating interpretations and further work proposed to be undertaken.