



## About Equus Mining:

Equus Mining is an ASX listed Company focused on developing natural resource projects strategically located near existing mine and other infrastructure.

Drilling is progressing at the company's flagship project, Los Domos, located in Chile's XI Region. Los Domos is a precious and base metal project where a substantial high-grade polymetallic mineralised body is currently being defined.

The Cerro Diablo project is a precious and base metal project, where surface mapping and sampling is being undertaken, defining significant zones of mineralisation in preparation for drilling.

Both projects are located in Chile's XI Region, near Mandalay Resources Corporation Cerro Bayo mine and 1500 tonne per day mill & flotation plant infrastructure currently under care and maintenance.

## Overview:

<b>ASX Code:</b>	<b>EQE</b>
<b>Share Price (1 October 2018):</b>	<b>\$0.020</b>
<b>Shares on Issue (1 October 2018):</b>	<b>739M</b>
<b>Market Capitalisation:</b>	<b>A\$14.8M</b>

## Directors and Officers

### Mark Lichtenberg

Non-Executive Chairman

### Ted Leschke

Managing Director

### Juerg Walker

Non-Executive Director

### Robert Yeates

Non-Executive Director

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Investor Relations and Business Development

## Quarterly Activities Report September 2018

Equus Mining Limited ('Equus' or 'Equus Mining') (ASX: EQE) provides this update on activities for the quarter ended 30 September 2018.

### Summary of Activities

#### Los Domos Project

- Stage II drilling at EQE's Los Domos epithermal project was completed during the September quarter with a total of 8,000m drilled to date.
- A significant Au-Ag-Zn-Pb open-ended mineralised body at the T7 Target has been discovered. Numerous high-grade drill intercepts include:

LDD-035 intercepted down hole **44.85m @ 6.37 g/t AuEq**

- Including 23.30m @ 10.84 g/t AuEq
- Including 9.70m @ 17.92 g/t AuEq

LDD-001 intercepted down hole **25.89m @ 9.82 g/t AuEq**

- Including 18.94m @ 13.28 g/t AuEq
- Including 8.39m @ 27.43 g/t AuEq

LDD-032 intercepted down hole **14.80m @ 4.80 g/t AuEq**

- Including 6.90m @ 9.45g/t AuEq
- Including 2.70m @ 23.46g/t AuEq

LDD-033 intercepted down hole **8.25m @ 5.99 g/t AuEq**

- Including 2.35m @ 17.91g/t AuEq
- Including 2.70m @ 23.46g/t AuEq

- T7 Target drilling has defined significant and continuous mineralisation over a strike length of 600m and an average true width of approximately 7m, average weighted grade of 5.3g/t AuEq and is contained within a 15-30m wide anomalous precious and base metal rich mineralised zone.
- The T7 target structure is a major west-northwest trending, steeply north east dipping fault structure that has been mapped over an approximate strike length of 1,000m. A further 5,000m of drilling is planned.

#### Cerro Diablo Project

- Further mapping and sampling has discovered more widespread high-grade outcropping mineralisation at the Cerro Diablo precious and base metal project.
- Surface work to date has discovered 6 semi contiguous zones of mineralisation within an overall 2.1km x 1.2km area.
- Maximum assays achieved are 5.4 g/t Au, 136 g/t Ag, 20.1% Cu, 35.0% Pb and 9.0% Zn.
- The distribution and high-grade tenor of mineralisation delineated at Cerro Diablo provides high priority low risk "walk-up" drill targets and preparation for initial drill testing has been initiated.
- This project provides potential synergies with the nearby Los Domos project.



## Los Domos – Focus on High-Grade T7 Target Discovery

Stage II drilling at EQE's Los Domos epithermal project was completed during the September quarter. Approximately 8,000m has been drilled to date at Los Domos of which half has been at the T7 Target where a significant Au-Ag-Zn-Pb mineralised body has been discovered. All assays have been received and numerous high-grade drill intercepts include:

LDD-035 intercepted down hole **44.85m @ 6.37 g/t AuEq**  
Including **23.30m @ 10.84 g/t AuEq**  
Including **9.70m @ 17.92 g/t AuEq**

LDD-001 intercepted down hole **25.89m @ 9.82 g/t AuEq**  
Including **18.94m @ 13.28 g/t AuEq**  
Including **8.39m @ 27.43 g/t AuEq**

LDD-032 intercepted down hole **14.80m @ 4.80 g/t AuEq**  
Including **6.90m @ 9.45g/t AuEq**  
Including **2.70m @ 23.46g/t AuEq**

LDD-033 intercepted down hole **8.25m @ 5.99 g/t AuEq**  
Including **2.35m @ 17.91g/t AuEq**

LDD-031 intercepted down hole **24.80m @ 1.96 g/t AuEq**  
Including **2.90m @ 12.97g/t AuEq**

LDD-040 intercepted down hole **20.90m @ 1.96 g/t AuEq**  
Including **7.50m @ 4.19 g/t AuEq**  
Including **3.95m @ 7.29 g/t AuEq**

LDD-012 intercepted down hole **26.05m @ 1.40 g/t AuEq**  
Including **5.80m @ 3.56g/t AuEq**

LDD-039 intercepted down hole **40.18m @ 0.90 g/t AuEq**  
Including **16.50m @ 1.32g/t AuEq**

LDD-029 intercepted down hole **21.51m @ 1.62 g/t AuEq**  
Including **4.55m @ 4.05g/t AuEq**

Drilling at the Los Domos T7 Target has defined significant and continuous mineralisation over a strike length of 600m and an average true width of approximately 7m for the main intercepts. Importantly, the higher-grade mineralised interval is contained within a 15-30m wide, true width interval of strongly anomalous precious and base metal rich mineralisation. This indicates the potential for significant magnitude, particularly at depth and along strike of portions of the host structure, which remains untested. Several significantly mineralised, parallel structures were also intersected.

The majority of drilling completed at the target, has been in the upper levels of the T7 structure, predominately less than 100m depth below surface, with the deepest intercept to date recorded at approximately 250m below surface. Average weighted grade to date of the main intercepts in all T7 drill holes is 5.3g/t AuEq. See T7 Target long section in Figure 1 and intercept assay detail in Table 1.

The T7 target structure hosts a polymetallic multiphase, Intermediate Sulphidation epithermal style of mineralisation with significant values of Au, Ag, Pb, Zn and Cu, and in more recent deeper drill holes, increasing proportions of Zn and Cu. Preliminary interpretations of metal zonation from the more recent results suggest that a Au and Zn rich mineralisation phase is becoming increasingly dominate to the northwest, towards an anticlinal hinge zone, and at depth along the T7 target structure in more competent lithologies which are more favourable for hosting wider, high grade mineralisation.

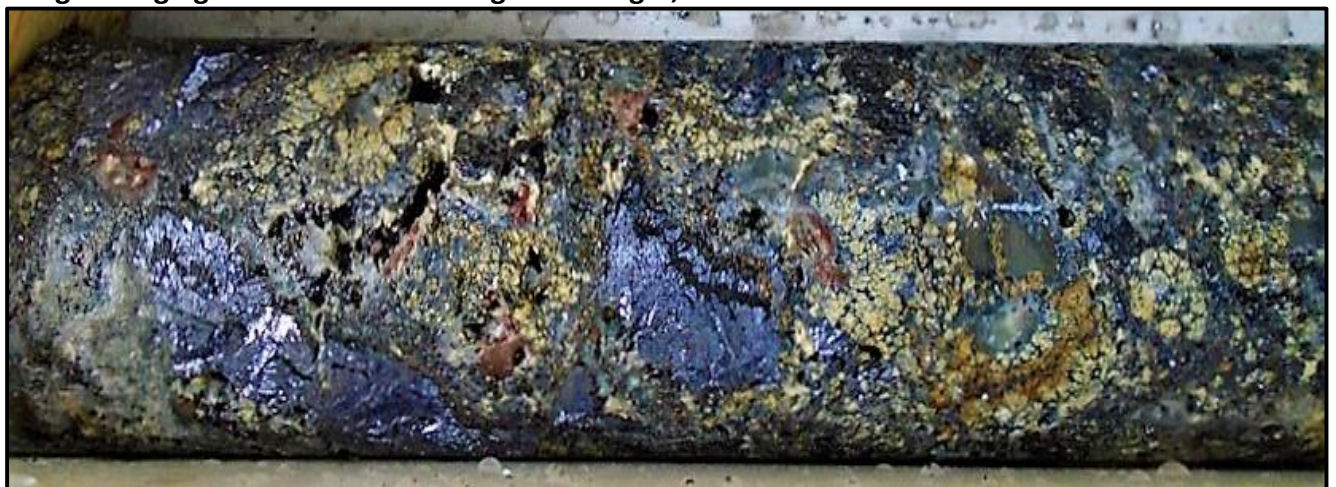
Assay results to date have intercepted mineralisation where either Au or Zn (previously Pb) is the dominant metal by value. This, together with recently completed flotation tests, allows assays to be reported in both Au and Zn equivalents so as to more simply demonstrate overall metal values. See T7 Target mineral intensity long section in Figure 2 and intercept assay equivalent detail in Table 1.

The T7 target structure is a major west-northwest trending, steeply north east dipping fault structure that has been mapped over an approximate strike length of 1,000m. The T7 target structure remains open along strike in both directions, and particularly at depth down plunge towards north-west.

The T7 target structure is one of at least 10 major structures defined throughout the Los Domos project that host a cumulative strike length of mapped epithermal veining of approximately 12km. See Figure 3. To date, these structures have returned wide, highly anomalous mineralised intervals from scout drilling (individual intervals of up to 3.46 g/t Au and 318 g/t Ag) which were intersected at relatively higher elevations as compared to those at T7.

The understanding of the zonation of high-grade mineralisation at T7 will be used to guide future drilling at optimum elevations throughout these structures. This exploration methodology has been successfully executed recently at the Silica Cap prospect of Goldcorp's Cerro Negro Mine, Argentina. ([www.goldcorp.com/English/investors/news-releases/news-release-details/2018/Goldcorp-Provides-Second-Quarter-2018-Exploration-Update/default.aspx](http://www.goldcorp.com/English/investors/news-releases/news-release-details/2018/Goldcorp-Provides-Second-Quarter-2018-Exploration-Update/default.aspx))

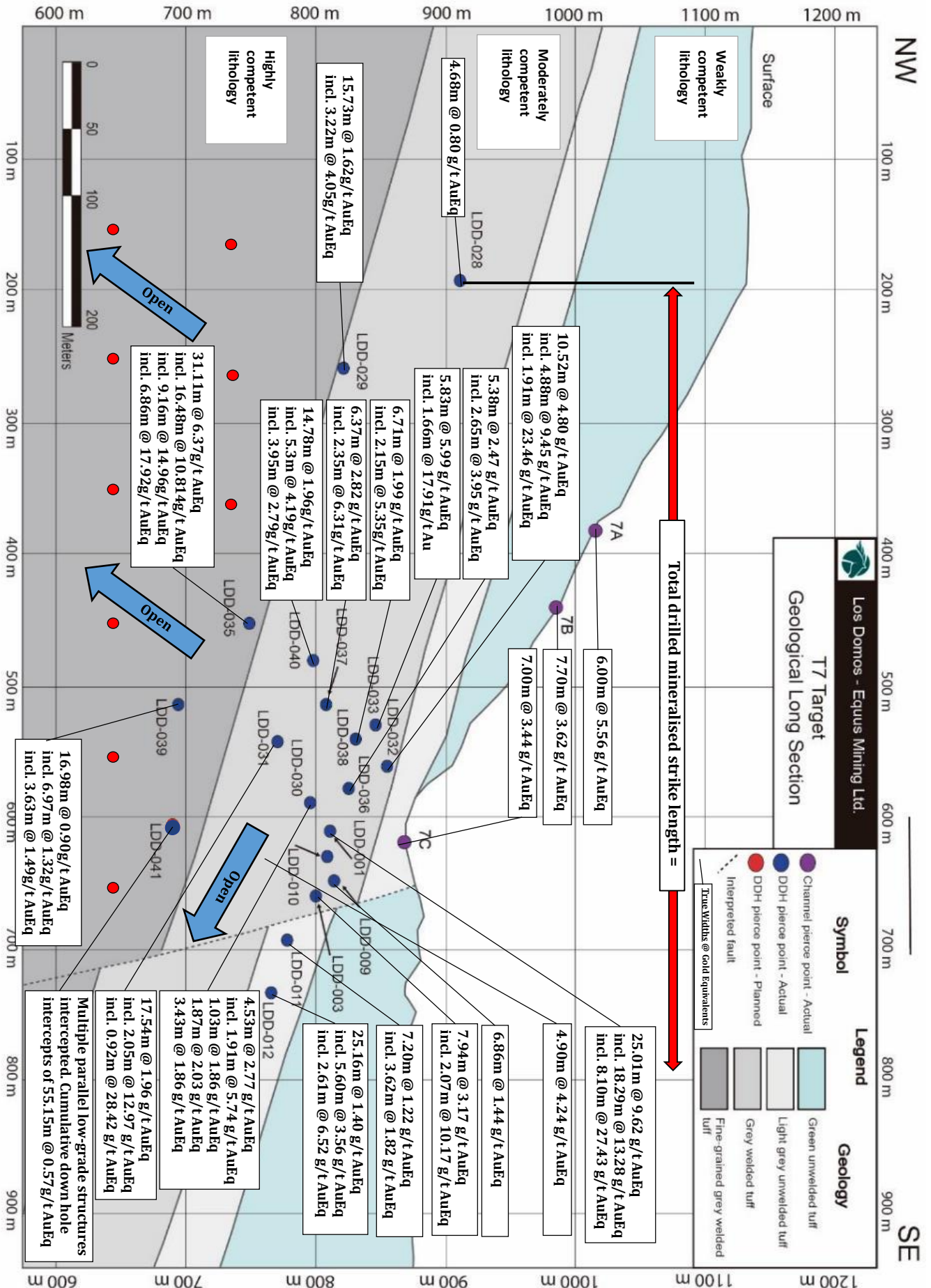
**Image 1. High grade core from drilling at T7 Target, Los Domos**



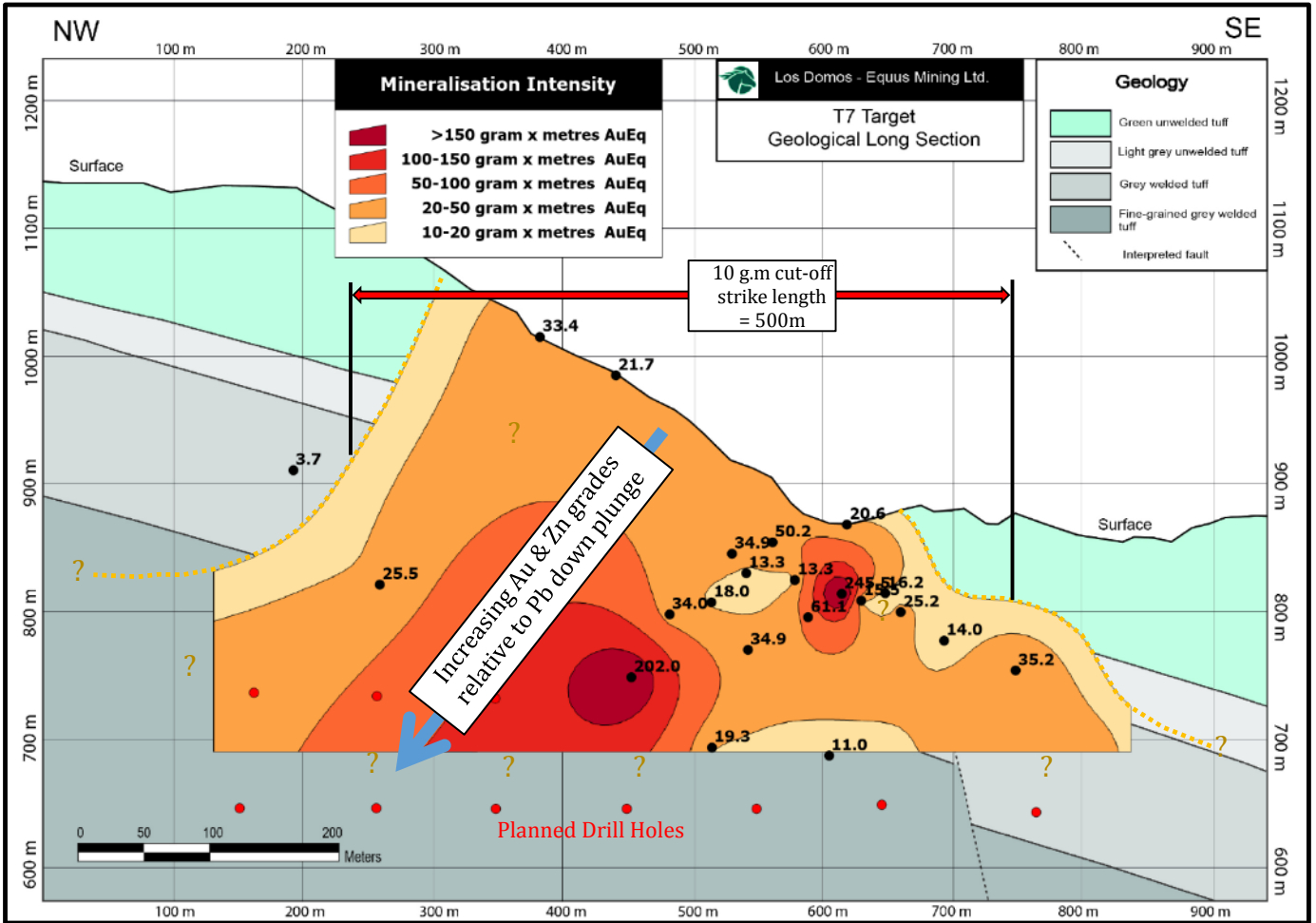




**Figure 1. Long section of T7 Target with interpreted true widths and Au equivalent grades**



**Figure 2. Long Section Mineral Intensity of T7 Target, Los Domos project – preliminary Au equivalent grade x m distribution**



**Image 2. Drilling action at Los Domos**



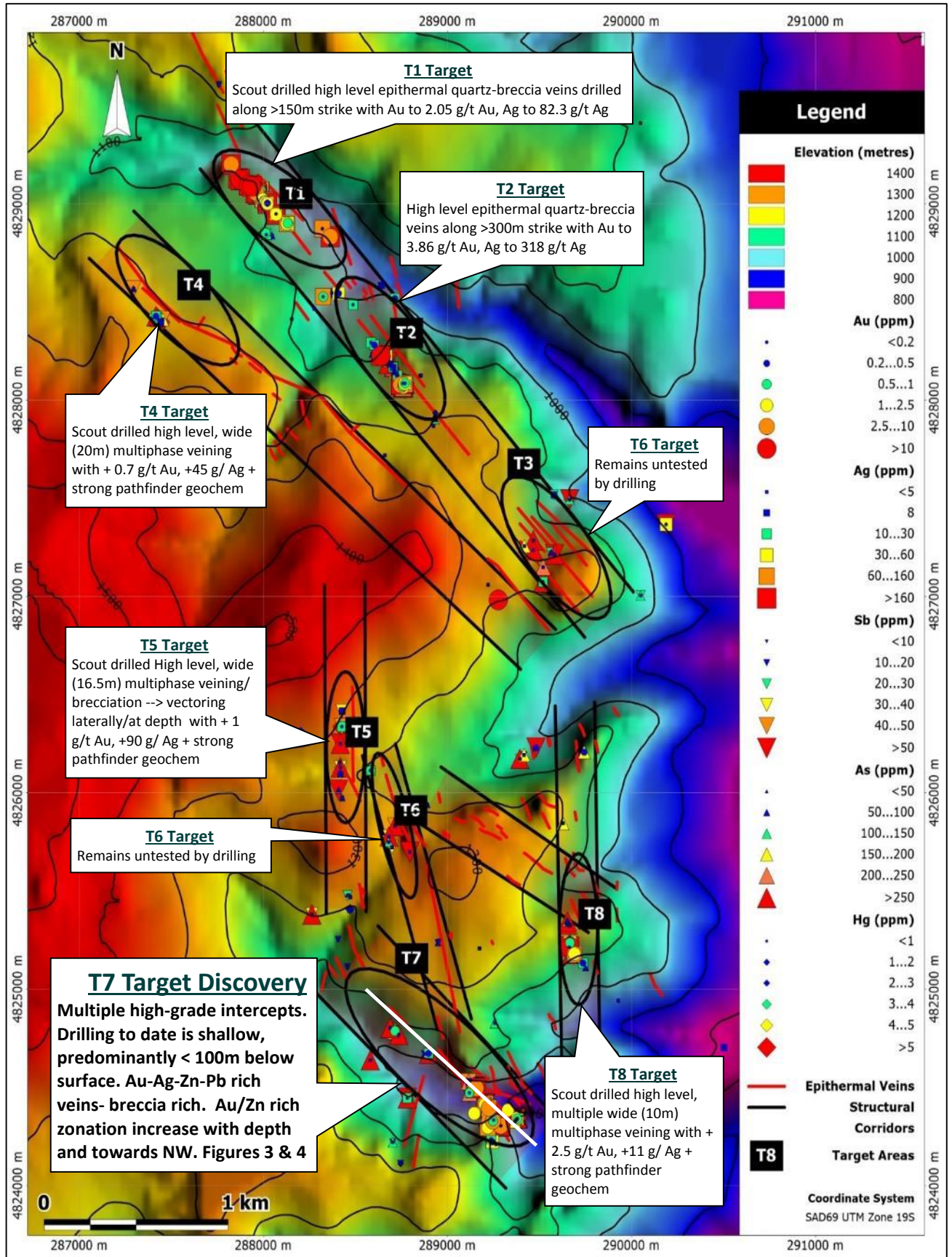


**Table 1. T7 Target Drill Intercepts**

Hole ID	From m	To m	Intercept m	True Width m	AuEq <sup>(x)</sup> g/t	ZnEq <sup>(x)</sup> %	Au g/t	Ag g/t	Pb %	Zn %	Cu %	
7A	0.00	6.00	6.00	6.00	5.56	5.44	2.52	123	1.32	0.08	No significant Cu grades	
7B	0.00	7.70	6.00	6.00	3.62	3.54	1.18	42	2.21	0.11		
7C	0.00	7.00	6.00	6.00	3.44	3.36	0.82	18	1.40	1.26		
LDD-001	30.16	56.05	25.89	25.01	9.82	9.60	0.38	87	7.10	2.68		
incl	35.20	54.14	18.94	18.29	13.28	12.99	0.48	117	9.65	3.62		
incl	45.75	54.14	8.39	8.10	27.43	26.82	0.71	248	20.72	7.07		
	130.72	137.00	6.28	6.07	1.05	1.17	0.58	9	0.36	0.19		
LDD-003	68.00	76.45	8.45	7.94	3.17	3.10	0.32	15	1.18	1.68		
incl	68.00	70.20	2.20	2.07	10.17	9.94	0.19	48	4.37	5.82		
and	73.50	76.45	2.95	2.77	1.26	1.23	0.62	6	0.12	0.44		
	138.75	140.05	1.30	1.22	2.16	2.12	0.62	11	0.26	1.14		
LDD-009	5.45	6.85	1.40	1.35	2.13	2.09	0.56	12	1.20	0.47		
	20.15	24.70	4.55	4.39	0.78	0.76	0.30	4	0.23	0.24		
	47.50	54.60	7.10	6.86	1.44	1.41	0.49	9	0.45	0.47		
incl	50.75	54.60	3.85	3.72	1.80	1.76	0.65	10	0.64	0.50		
incl	50.75	52.25	1.50	1.45	2.97	2.90	0.75	13	1.31	1.01		
LDD-010	9.00	9.60	0.60	0.52	2.63	2.57	0.26	7	0.58	0.58		
	25.20	26.30	1.10	0.95	1.40	1.37	0.12	6	0.38	0.35		
	29.60	31.35	1.75	1.52	1.35	1.32	0.11	12	0.68	0.39		
	44.25	49.15	4.90	4.24	2.54	2.49	0.11	19	1.17	0.51		
LDD-011	75.90	78.80	2.90	2.80	1.40	1.37	0.26	7	0.58	0.58		
	85.00	86.60	1.60	1.55	0.86	0.84	0.12	6	0.38	0.35		
	89.90	97.35	7.45	7.20	1.22	1.19	0.11	12	0.68	0.39		
incl	93.60	97.35	3.75	3.62	1.82	1.78	0.11	19	1.17	0.51		
LDD-012	104.20	130.25	26.05	25.16	1.40	1.37	0.38	8	0.19	0.74		
incl	104.20	110.00	5.80	5.60	3.56	3.48	0.09	21	0.54	2.67		
incl	104.20	106.90	2.70	2.61	6.52	6.38	0.12	36	0.82	5.10		
	116.00	117.45	1.45	1.40	2.61	2.55	1.04	12	0.17	1.22		
	128.90	130.25	1.35	4.24	2.39	2.33	2.14	6	0.07	0.10		
LDD-028	237.65	242.50	4.85	4.68	0.80	0.78	0.35	6	0.20	0.15		0.03
LDD-029	324.09	345.60	21.51	15.73	1.62	1.59	0.45	14	0.39	0.48		0.11
incl	340.45	345.00	4.55	3.22	4.05	3.96	1.85	35	0.72	0.54		0.35
incl	342.50	344.40	1.90	1.34	6.31	6.17	3.37	45	0.81	0.70		0.57
LDD-030	23.90	30.30	6.40	4.53	2.77	2.72	0.92	22	0.32	0.68		0.35
incl	24.90	27.60	2.70	1.91	5.74	2.72	1.96	44	0.69	1.39		0.72
	68.70	72.15	3.45	2.44	1.04	1.02	0.59	9	0.20	0.12		0.03
incl	68.70	70.15	1.45	1.03	2.03	1.98	1.16	18	0.42	0.19		0.05
	91.55	94.20	2.65	1.87	1.87	1.83	0.85	7	0.09	0.70		0.08
	130.65	135.50	4.85	3.43	1.96	1.91	0.84	9	0.33	0.61		0.06
LDD-031	89.70	90.70	1.00	0.71	0.89	0.87	0.30	2	0.06	0.50		0.00
	100.00	124.80	24.80	17.54	1.96	1.91	1.64	4	0.06	0.15		0.03
incl	113.10	116.00	2.90	2.05	12.97	12.68	12.45	16	0.02	0.11		0.09
incl	113.10	114.40	1.30	0.92	28.42	27.79	27.42	32	0.04	0.21		0.15
LDD-032	39.10	53.90	14.80	10.47	4.80	4.69	0.26	26	2.23	2.29		0.07
incl	39.10	46.00	6.90	4.88	9.45	9.24	0.54	53	4.62	4.30		0.13
incl	42.70	45.40	2.70	1.91	23.46	22.94	1.32	132	11.42	10.71		0.32
LDD-033	48.50	56.75	8.25	5.83	5.99	5.86	0.25	35	1.31	3.92	0.13	
incl	48.50	55.90	7.40	5.23	6.61	6.46	0.28	38	1.44	4.33	0.14	
incl	50.55	52.90	2.35	1.66	17.91	17.52	0.67	104	3.85	11.87	0.35	
LDD-035	129.90	174.75	44.85	31.71	6.37	6.23	1.00	64	1.38	2.90	0.21	
incl.	151.45	174.75	23.30	16.48	10.84	10.60	1.49	109	2.41	5.22	0.30	
incl.	151.45	164.40	12.95	9.16	14.96	14.63	2.18	157	3.49	6.95	0.34	
incl.	151.45	161.15	9.70	6.86	17.92	17.52	2.58	181	4.15	8.48	0.41	
LDD-036	61.75	72.50	10.75	5.38	2.47	2.41	0.49	9	0.47	1.37	0.05	
incl	66.45	71.75	5.30	2.65	3.95	3.86	0.78	14	0.69	2.25	0.08	
LDD-037	81.55	92.65	11.10	6.37	2.82	2.76	0.63	18	1.42	0.67	0.10	
incl	87.55	91.65	4.10	2.35	6.31	6.17	1.34	44	3.63	1.13	0.24	
LDD-038	57.75	c	11.70	6.71	1.99	1.94	0.37	23	0.31	0.58	0.27	
incl	63.55	67.30	3.75	2.15	5.35	5.23	0.96	66	0.80	1.49	0.76	
LDD-039	101.50	102.90	1.40	0.59	0.89	0.87	0.49	5	0.05	0.22	0.04	
	111.90	113.70	1.80	0.76	1.11	1.08	0.74	4	0.18	0.10	0.04	
	167.65	169.60	1.95	0.82	0.79	0.77	0.25	11	0.02	0.03	0.21	
	205.00	209.00	4.00	1.69	1.16	1.14	0.09	23	0.06	0.06	0.38	
	225.60	265.78	40.18	16.98	0.90	0.88	0.08	9	0.17	0.37	0.11	
incl	245.00	261.50	16.50	6.97	1.32	1.19	0.12	14	0.18	0.55	0.17	
incl	245.00	253.60	8.60	3.63	1.49	1.32	0.19	14	0.14	0.65	0.19	
LDD-040	30.39	33.50	3.11	2.20	2.00	1.96	0.05	6	1.28	0.87	0.02	
	81.00	81.86	0.86	0.61	1.19	1.16	0.73	11	0.08	0.14	0.04	
	106.05	126.95	20.90	14.78	1.96	1.91	0.39	13	0.37	0.98	0.86	
incl	120.00	127.50	7.50	5.30	4.19	4.10	0.66	32	0.86	2.18	0.71	
incl	122.00	125.95	3.95	2.79	7.29	7.13	1.14	56	1.58	3.74	0.61	
LDD-041	10.25	10.80	0.55	0.19	4.23	4.13	0.69	45	0.51	2.34	0.03	
	79.30	92.87	13.57	4.64	0.67	0.65	0.24	4	0.13	0.19	0.05	
incl	79.30	81.75	2.45	0.84	1.06	1.03	0.22	5	0.10	0.58	0.06	
and	86.80	92.87	6.07	2.08	0.98	0.96	0.41	7	0.24	0.15	0.08	
	175.25	178.00	2.75	0.94	1.46	1.43	0.98	8	0.02	0.04	0.19	
	217.60	220.30	2.70	0.92	1.61	1.58	0.20	39	0.01	0.03	0.48	



**Figure 3. Plan map showing multiple epithermal vein structures at Los Domos**



## Cerro Diablo Cu-Au-Ag-Zn-Pb Project

During the September quarter further surface mapping and sampling has discovered additional widespread high-grade mineralisation at EQE's Cerro Diablo precious and base metal project. These results that have further defined high-grade mineralisation at the Cerro Diablo precious and base metal project. Surface work to date has discovered 6 semi contiguous zones of mineralisation within an overall 2.1km x 1.2km area. The distribution and high-grade tenor of mineralisation delineated at Cerro Diablo represents high priority targets which are currently in preparation for initial drill testing. Cerro Diablo is EQE's second strategic discovery after Los Domos with both located in the Chilean portion of the world class Deseado Massif mineral province.

The Cerro Diablo project was secured via strategic open ground staking of a 4,554-hectare area hosting zones of extensive hydrothermal alteration during late 2017. Mapping and sampling has discovered significant widespread high-grade mineralisation at the Cerro Diablo precious and base metal project. See Figures 4 & 5 and Table 2.

Mineralisation at Cerro Diablo is interpreted to be of a largely structurally controlled intermediate sulphidation epithermal precious and base metal style. The project area features extensive hydrothermal argillic alteration and hosts outcropping precious–base metal veins within Jurassic aged felsic domes and volcanics (See Images 3 & 4). The project is interpreted to be located within a NNW trending structural corridor featuring dextral strike slip faulting which has resulted in preferentially orientated NNE dilational structures hosting precious and base metal mineralisation.

Cerro Diablo has not received any modern-day exploration despite numerous, metallic mineral occurrences having been recorded historically. Individual veins up to 10m wide have been mapped over +300m strike extensions. Recent sampling and mapping has focussed on an area with dimensions 2,000m x 1,000m where widespread outcropping primary high grade mineralisation has never been exploited. There are two small historic mines, namely Mina Alón and Mina Las Cáscaras, located within the southern area of the Cerro Diablo project.

Access to the Cerro Diablo project is via 10km of established roads and tracks from the township of Puerto Ibanez located on the north shore of Lake General Carrera across which mine concentrates were historically transported from the Cerro Bayo Mine to the export port facilities at Puerto Aysen. Field work including detailed mapping and rock chip sampling is continuing in preparation for 1<sup>st</sup> phase drill testing.

### Image 3 & 4. Outcropping high grade copper mineralisation and high-grade silver- lead mineralisation

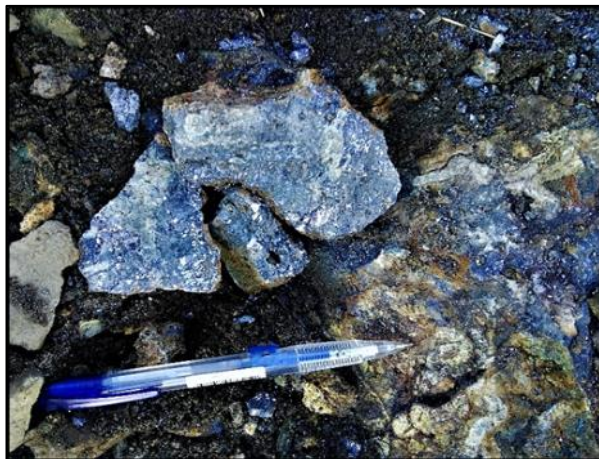
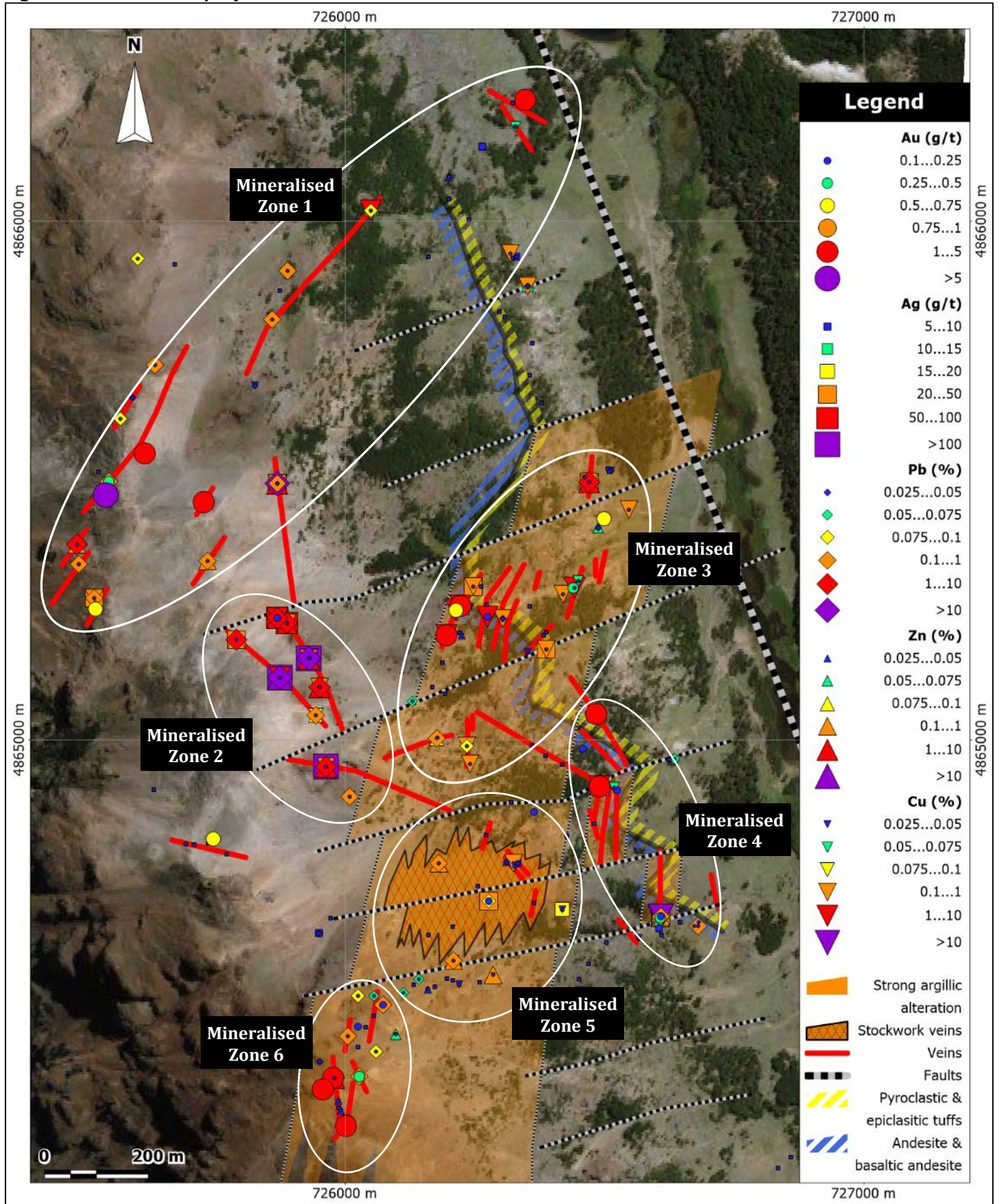




Figure 4. Cerro Diablo project mineralised zones





**Table 2. Cerro Diablo surface rock chip sample results – precious-base metal values from key mineralised zones**

Mineralised Zone 1					
Sample Number	Au ppm	Ag ppm	Cu %	Pb %	Zn %
D00071	5.40	6.2	0.00	0.06	0.00
D00024	3.93	12.2	0.00	0.02	0.01
D00082	2.51	1.6	0.00	0.02	0.00
D10114	0.01	10.4	1.33	0.09	0.01
D10119	2.16	1.9	0.00	0.03	0.00
D00072	0.07	14.6	0.05	1.97	0.29
D00074	0.09	32.7	0.17	0.20	0.02
D10123	0.67	2.6	0.01	0.22	0.00
D00070	0.36	4.1	0.02	0.35	0.01
D10043	0.00	3.0	0.02	0.27	0.23

Mineralised Zone 4					
Sample Number	Au ppm	Ag ppm	Cu %	Pb %	Zn %
D10102	0.26	30.8	20.06	0.17	0.38
D10103	0.15	24.6	16.20	0.11	0.18
D10138	1.47	31.1	2.69	0.06	0.00
D10093	1.35	0.2	0.00	0.00	0.01
D10020	0.00	8.3	0.00	0.36	0.01
D10023	0.21	0.4	0.06	0.01	0.03
D00093	0.19	1.5	0.01	0.00	0.00
D10146	0.01	0.7	0.07	0.00	0.01
D10134	0.13	0.5	0.02	0.00	0.00
D10017	0.03	1.6	0.05	0.01	0.01

Mineralised Zone 2					
Sample Number	Au ppm	Ag ppm	Cu %	Pb %	Zn %
D10041	0.01	100.0	1.12	20.79	19.01
D10088	0.01	112.0	0.35	35.01	7.95
D10087	0.03	54.7	0.33	7.00	9.74
D00084	0.07	84.8	0.78	5.66	7.21
D10100	0.05	136.0	0.96	5.46	3.98
D00083	0.14	86.7	2.02	3.58	1.67
D10042	0.00	38.6	0.03	2.23	0.64
D10040	0.01	10.8	0.19	1.10	1.10
D00085	0.01	5.3	0.09	0.19	0.08
D10004	0.01	9.2	0.06	0.12	0.01

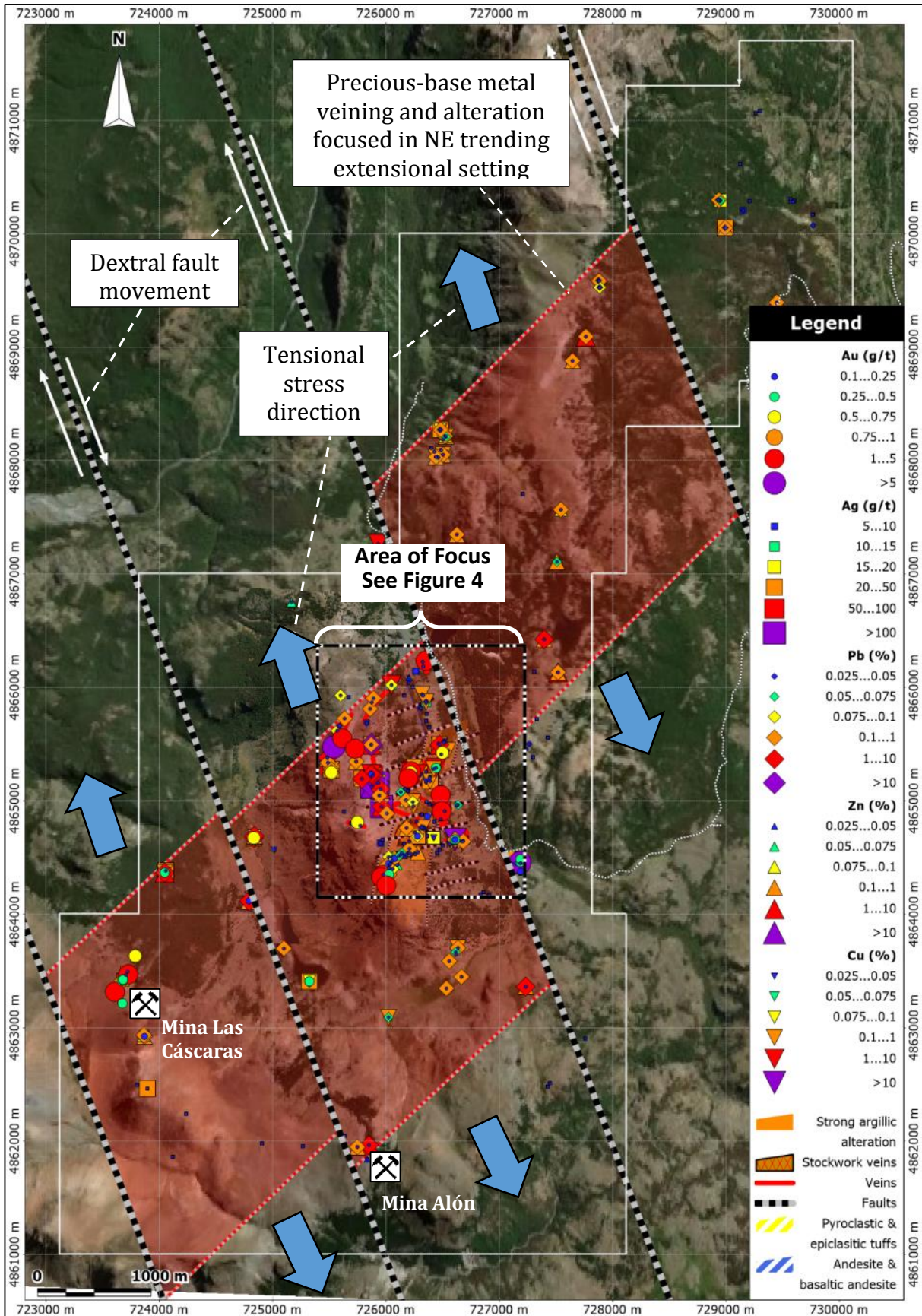
Mineralised Zone 5					
Sample Number	Au ppm	Ag ppm	Cu %	Pb %	Zn %
D10143	0.01	5.2	0.32	0.01	0.00
D10148	0.12	25.5	0.00	0.08	0.02
D00089	0.02	4.3	0.01	0.52	0.20
D10030	0.03	11.6	0.01	0.19	0.17
D10027	0.05	17.1	0.04	0.02	0.02
D10012	0.02	2.8	0.03	0.02	0.02
D00063	0.02	4.0	0.01	0.07	0.01
D10014	0.00	0.3	0.00	0.01	0.13
D10142	0.01	1.1	0.06	0.01	0.00
D00068	0.02	3.0	0.00	0.06	0.01

Mineralised Zone 3					
Sample Number	Au ppm	Ag ppm	Cu %	Pb %	Zn %
D10049	0.53	11.7	6.79	0.01	0.02
D00026	0.03	34.1	0.64	8.18	2.31
D10048	1.76	33.7	2.20	0.24	0.07
D10039	0.12	7.1	2.37	0.01	0.01
D10050	1.73	13.7	1.10	0.01	0.01
D10035	0.04	5.0	1.70	0.01	0.01
D10038	0.07	5.2	0.97	0.04	0.02
D00030	0.07	25.9	0.70	0.00	0.02
D10046	0.01	26.4	0.20	0.01	0.01
D10036	0.04	2.5	0.40	0.00	0.00

Mineralised Zone 6					
Sample Number	Au ppm	Ag ppm	Cu %	Pb %	Zn %
D10151	0.02	9.2	0.05	1.45	8.47
D00060	4.91	3.8	0.01	0.06	0.00
D00061	1.36	2.7	0.00	0.01	0.00
D10156	1.14	2.2	0.01	0.07	0.00
D10155	0.97	0.5	0.00	0.01	0.00
D10150	0.38	4.0	0.01	0.10	0.01
D00062	0.10	2.4	0.01	0.25	0.00
D00066	0.11	3.3	0.01	0.14	0.02
D10006	0.07	6.9	0.02	0.10	0.01
D00058	0.13	1.8	0.01	0.01	0.00



**Figure 5. Cerro Diablo project**



### Los Domos and Cerro Diablo Projects – strategically well located

The Los Domos gold-silver project is well located 15km south of the township of Chile Chico and adjacent to the Cerro Bayo gold-silver mine owned by Mandalay Resources Corporation. The Cerro Diablo project is located 25 kilometres north-northwest of the mine. See Figure 6 & 7. This mine was until recently producing approximately 2 Mozpa of silver and 20 Kozpa gold or approximately two thirds nominal flotation plant capacity of 500ktpa throughput. Production has been suspended indefinitely and force majeure declared following a mine flooding event in June 2017. This has led to high unemployment throughout the region. The Chilean Ministry of the Economy has identified Los Domos as a sustainable investment project and one that is key for generating economic growth in Chile’s XI region (see [www.economia.gob.cl/oficina-de-gestion-de-proyectos-sustentables](http://www.economia.gob.cl/oficina-de-gestion-de-proyectos-sustentables)). With an altitude range of 800m to 1,200m and a dry, moderate climate, the Los Domos Project is able to be explored year-round. Cerro Diablo has a similar altitude range with slightly higher precipitation.

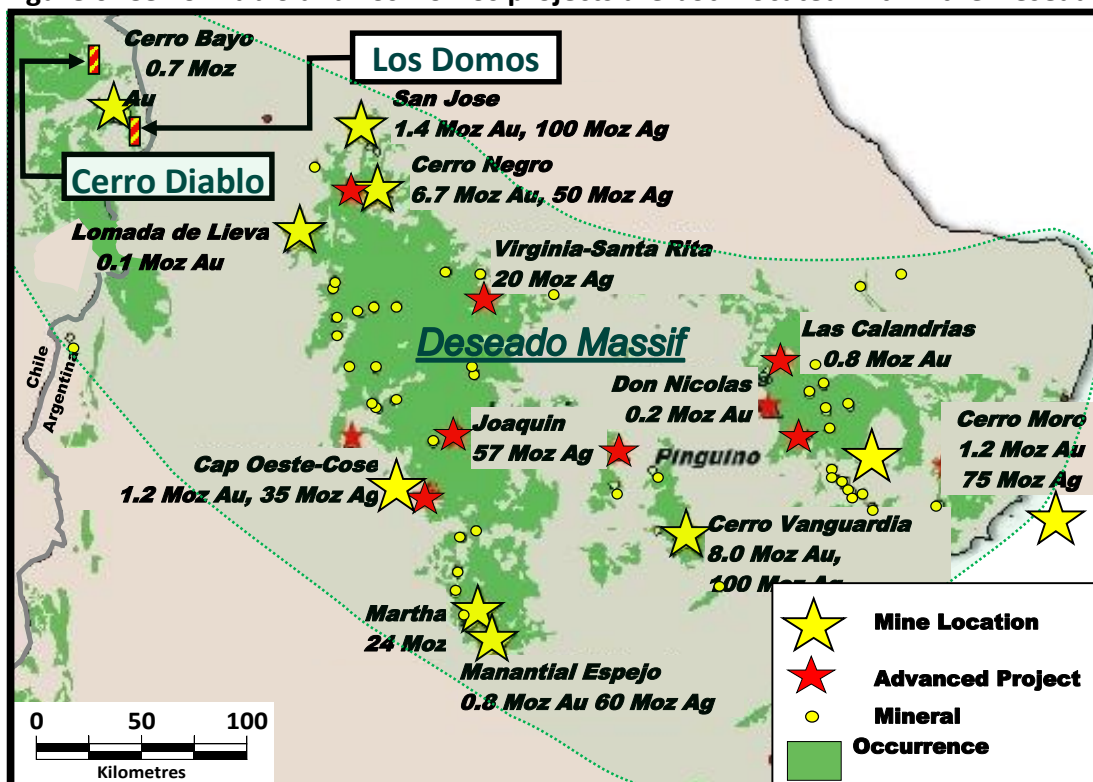
### Los Domos and Cerro Diablo – located within a world class mineral province

The Cerro Diablo precious and base metal project, like Los Domos, is located within the world class Deseado Massif mineral province. See Figure 1. This mineral province includes the Santa Cruz Province mining district in Argentina and the Cerro Bayo mine district in Chile, the latter of which is where EQE’s projects are located, and throughout which mineralisation is dominantly hosted by Jurassic age volcanic rocks. The Deseado Massive hosts large gold and silver deposits in Argentina including Cerro Vanguardia, Cerro Negro, San Jose & Cerro Moro and has a current combined 29.8 Moz AuEq known resource endowment. See Table 1.

**Table 3. Projects Located in the Deseado Massif**

	Gold Moz	Silver Moz	Gold Equiv. Moz
Cerro Vanguardia	8.0	100	9.5
Cerro Negro	6.7	50	7.4
San Jose (Huevos Verdes)	1.4	100	2.9
Cerro Morro	1.2	75	2.3
Cape Oeste-Cose	1.2	35	1.7
Manantial Espejo	0.8	60	1.7
Cerro Bayo	0.7	68	1.7
Joaquin	0.0	57	0.9
Las Calandrias	0.8	0	0.8
Martha	0.0	24	0.4
Virginia-Santa Rita	0.0	15	0.2
Don Nicolas	0.2	0	0.2
Lomada de Leiva	0.1	0	0.1
	21.2	585	29.8

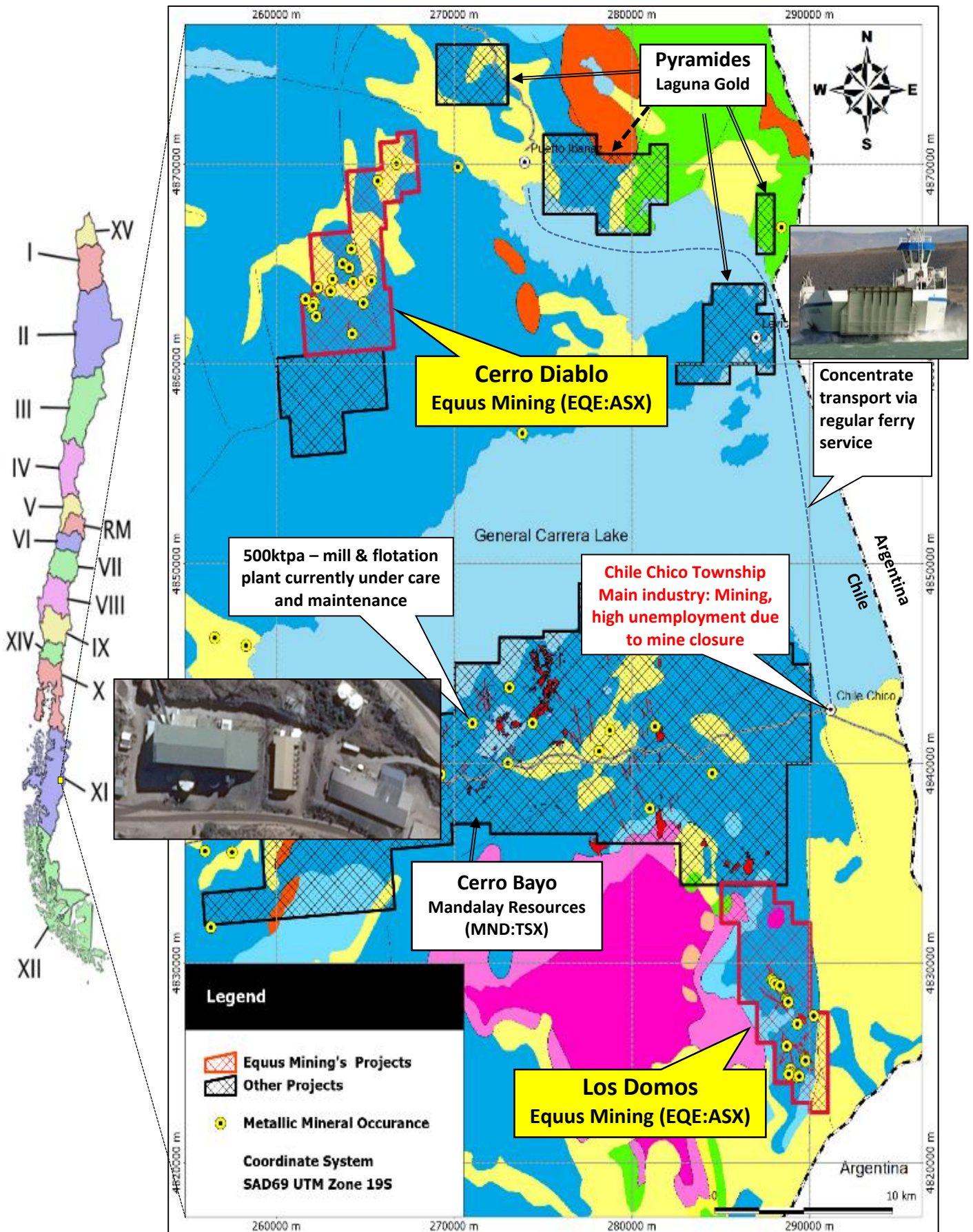
**Figure 6. Cerro Diablo and Los Domos projects are both located within the Deseado Massif**







**Figure 7. Los Domos and Cerro Diablo Projects Location in Chile's Region XI**



## Mina Rica

No work was undertaken at the Company's Mina Rica thermal coal project during the 2018 September quarter. The Company continues to review its strategic options in relation to this asset.

## Corporate

**Exploration Expenditure:** During the quarter ended 30 September 2018 Equus invested a total of \$153,000 in exploration.

**For further information, please contact:**

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## About Equus Mining and the flagship Los Domos and Cerro Diablo Precious and Base Metal Projects

Equus Mining Limited (Equus, ASX: EQE) has acquired the rights to acquire 100% of the Los Domos project located in the XI Region of Chile from Terrane Minerals SpA under a staged earn-in agreement. With the completion of an initial 1,000m drill programme Terrane is now transferring the Los Domos project assets into a Joint Venture (JV) Company in which Equus will hold an initial 51% (previously the requirement was 2,000m). Equus then has a two-year option period to buy the remaining 49% interest in the JV Company by issuing Terrane \$450,000 worth of Ordinary Shares at an issue price of 1.2c. The Cerro Diablo project consist of 4,554 hectares in exploration licences held 100% by EQE

The Los Domos gold-silver project is well located 15km south of the township of Chile Chico and adjacent to the Cerro Bayo gold-silver mine. The Cerro Diablo project is located 25 kilometres north-northwest of the mine. See Figure 7. This mine was until recently producing approximately 2 Mozpa of silver and 20 Kozpa gold or approximately two thirds nominal flotation plant capacity of 500ktpa throughput, however production has been suspended indefinitely and *force majeure* declared following a mine flooding event in June 2017<sup>(xi)</sup>. With an altitude range of 800m to 1,200m and a dry, moderate climate, the Los Domos Project is able to be explored year-round. Cerro Diablo has a similar altitude range with slightly higher precipitation.

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#### Los Domos and Cerro Diablo

(i) All the material assumptions underpinning exploration results for sample numbers LD00001 to LD00102 are outlined in Table 1 and Appendix 1 in the initial public report titled *Los Domos Gold-Silver project* (see ASX release dated 25 October 2016) and continue to apply and have not materially changed.

(ii) All the material assumptions underpinning exploration results for sample numbers LD00103 to LD00205 are outlined in Table 1 and Appendix 1 in the December 2016 Quarterly Activities Report (see ASX release dated 31 January 2017) continue to apply and have not materially changed.

(iii) All the material assumptions underpinning exploration results for sample numbers LD00206 to LD00382 are outlined in Table 1 and Appendix 1 in the report titled *Los Domos Gold-Silver Project High Grade Assay Results* (see ASX release dated 3 March 2017) continue to apply and have not materially changed.

(iv) All the material assumptions underpinning exploration results for sample numbers LD00283 to LD00400 are outlined in Table 1 and Appendix 1 in the report titled *Los Domos Gold-Silver Project Yields Further High-Grade Assay Results* (see ASX release dated 31 March 2017) continue to apply and have not materially changed.

(v) All the material assumptions underpinning exploration results for sample numbers LDD0001 to LDD00050 are outlined in Table 1 in the report titled *Significant High-Grade Assays From Shallow Depth Intercept In First Drill Hole At Los Domos Gold-Silver Project* (see ASX release dated 12 July 2017) continue to apply and have not materially changed.

(vi) Metallurgical recoveries for Intermediate Sulphidation epithermal mineralisation are based on initial metallurgical tests as outlined in a report titled *Initial Metallurgical Tests Show Potential for High Recoveries and Grades of Silver, Lead and Zinc in Concentrates* (see ASX release dated 7 August 2017).

(vii) All the material assumptions underpinning exploration results for sample numbers LDD0051 to LDD00572 are outlined in Table 1 in the report titled *First Phase Drilling Confirms Potential For Large Scale Intermediate Sulphidation Mineralised System At Los Domos Precious And Base Metal Project* (see ASX release dated 10 October 2017) continue to apply and have not materially changed.





(viii) All the material assumptions underpinning exploration results for sample numbers LDD0620 to LDD00789 are outlined in Table 1 in the report titled 400M Mineralised Structure Defined at T7 Target and Commencement of 7,500M Phase 2 Drill Programme at Los Domos Project (see ASX release dated 20 November 2017) continue to apply and have not materially changed.

**(x) Gold and Zinc Equivalent Calculation Formulae & Assumptions – Intermediate Sulphidation Epithermal**

$$\begin{aligned}
 \text{AuEq(g/t)} &= \text{Au(g/t)} + \text{Pb(\%)} \times \frac{\text{Price per 1 Pb(\%)} \times \text{Pb Recovery (\%)}}{\text{Price per 1 Au(g/t)} \times \text{Au Recovery (\%)}} \\
 &+ \text{Ag(g/t)} \times \frac{\text{Price per 1 Ag(g)} \times \text{Ag Recovery (\%)}}{\text{Price per 1 Au(g/t)} \times \text{Au Recovery (\%)}} \\
 &+ \text{Zn(\%)} \times \frac{\text{Price per 1 Zn(\%)} \times \text{Zn Recovery (\%)}}{\text{Price per 1 Au(g/t)} \times \text{Au Recovery (\%)}} \\
 &+ \text{Cu(\%)} \times \frac{\text{Price per 1 Cu(\%)} \times \text{Cu Recovery (\%)}}{\text{Price per 1 Au(g/t)} \times \text{Au Recovery (\%)}} \\
 \text{ZnEq(\%)} &= \text{Zn(\%)} + \text{Au(g/t)} \times \frac{\text{Price per 1 Au(g)} \times \text{Au Recovery (\%)}}{\text{Price per 1 Zn(\%)} \times \text{Zn Recovery (\%)}} \\
 &+ \text{Ag(g/t)} \times \frac{\text{Price per 1 Ag(g)} \times \text{Ag Recovery (\%)}}{\text{Price per 1 Zn(\%)} \times \text{Zn Recovery (\%)}} \\
 &+ \text{Pb(\%)} \times \frac{\text{Price per 1 Pb(\%)} \times \text{Pb Recovery (\%)}}{\text{Price per 1 Zn(\%)} \times \text{Zn Recovery (\%)}} \\
 &+ \text{Cu(\%)} \times \frac{\text{Price per 1 Cu(\%)} \times \text{Cu Recovery (\%)}}{\text{Price per 1 Zn(\%)} \times \text{Zn Recovery (\%)}}
 \end{aligned}$$

Metal	Price *	Recovery	
Gold	US\$1200 per ounce	93.2%	Metallurgical recoveries Au, Ag, Pb and Zn are based on initial metallurgical tests as outlined in a report titled Initial Metallurgical Tests Show Potential for High Recoveries and Grades of Silver, Lead and Zinc in Concentrates (see ASX release dated 7 August 2017). Quantitative evaluation of minerals by scanning electron microscopy has determined that Cu is contained within chalcopyrite which is readable recovered by standard floatation techniques and a relative lower 90% recovery factor has been assumed. It is EQE's opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold. Drilling intercepts across the T7 Target structure shows differing dominant metal bearing zones. The varying distribution of the different dominant metals is interpreted to be both a function of the differing vertical depth within the epithermal system and differing time phases of mineralisation emplacement. As such, management have opted to report results on both an Au and Zn equivalent basis as those two metals are currently the most dominant at the T7 target in accordance with JORC reporting standards. If subsequent drilling intersects mineralization whereby a new dominant metal emerges for a target, equivalent metal reporting will change to reflect that new dominant metal.
Silver	US\$18 per ounce	99.6%	
Lead	US\$2700 per tonne	99.7%	
Zinc	US\$3700 per tonne	99.4%	
Copper	US\$6300 per tonne	90.0%	
Recovery weighted 1 Au g/t : 1 Ag g/t price ratio = 1 : 62.4 Recovery weighted 1 Au g/t : 1 Pb% price ratio = 1 : 1.34 Recovery weighted 1 Au g/t : 1 Zn% price ratio = 1 : 0.98 Recovery weighted 1 Au g/t : 1 Cu% price ratio = 1 : 0.63 Recovery weighted 1 Zn% : 1 Ag g/t price ratio = 1 : 63.8 Recovery weighted 1 Zn% : 1 Au g/t price ratio = 1 : 1.02 Recovery weighted 1 Zn% : 1 Pb% price ratio = 1 : 1.37 Recovery weighted 1 Zn% : 1 Cu% price ratio = 1 : 0.65 *Metal prices are of July 2018			

(xi) [www.mandalayresources.com](http://www.mandalayresources.com)

(xii) All the material assumptions underpinning exploration results for sample numbers LDD01447 to LDD01585 and LDD01630 to LDD01687 are outlined in Table 1 in the report titled Significant Drill Results from T7 Target, Los Domos Project (see ASX release dated 10 May 2018) continue to apply and have not materially changed.

(xiii) All the material assumptions underpinning exploration results for sample numbers LDD01586 to LDD1629, LDD1699 to LDD1751 and LDD1769 to LDD1830 are outlined in Table 1 in the report titled Further High-Grade Drill Results from T7 Target, Los Domos Project (see ASX release dated 5 June 2018) continue to apply and have not materially changed.

(xiv) All the material assumptions underpinning exploration results for sample numbers LDD01831 to LDD1869 and LDD1930 to LDD2337 are outlined in Table 1 in the report titled Latest Drill Results Extend Defined Mineralisation at Los Domos (see ASX release dated 6 August 2018) continue to apply and have not materially changed.

(xv) All the material assumptions underpinning exploration results for historical samples D00001 – D00157 as outlined in Table 1 and Appendix 1 in the report titled Newly Acquired Cerro Diablo Project Augments Equus Mining's Strategy at Los Domos (see ASX release dated 19 February 2018) continue to apply and have not materially changed

(xvi) All the material assumptions underpinning exploration results for historical samples D10001 – D10085 as outlined in Table 1 and Appendix 1 in the report titled Widespread Mineralisation Confirmed At Newly Acquired Cerro Diablo Project (see ASX release dated 18 April 2018) continue to apply and have not materially changed.

(xvii) All the material assumptions underpinning exploration results for historical samples D10087 – D10156 as outlined in Table 1 and Appendix 1 in the report titled Further Widespread High-Grade Mineralisation Discovered at Cerro Diablo Project (see ASX release dated 18 June 2018) continue to apply and have not materially changed.

(xviii) All the material assumptions underpinning exploration results for historical samples D10158 – D10216 as outlined in Table 1 and Appendix 1 in the report titled High-Grade Mineralisation At Cerro Diablo Project (see ASX release dated 6 September 2018) continue to apply and have not materially changed.

### COMPETENT PERSON'S STATEMENT:

The information in this report that relates to Exploration Results for the Los Domos Gold-Silver project is based on information compiled by Damien Koerber. Mr Koerber is a geological consultant to the Company. Mr Koerber is a Member of the Australian Institute of Geoscientists and has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activities which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Koerber has a beneficial interest as shareholder and Director of Terrane Minerals SpA ('vendor') in Los Domos Gold-Silver project and consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

The information in this report that relates to Exploration Results for the Cerro Diablo precious and base metal project is based on information compiled by Jason Beckton. Mr Beckton is a geological consultant to the Company. Mr Beckton is a Member of the Australian Institute of Geoscientists and has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activities which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Beckton has a beneficial interest as shareholder of Equus Mining Limited and consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

### Tenement Information

Project	Tenement As at 30 June 2018	Tenements Added during the quarter	Tenements disposed during the quarter	Tenement As at 30 Sept 2018	% interest	Type of Tenement	
Mina Rica	Mina Rica 12			Mina Rica 12	100	Exploration	
	Mina Rica 15			Mina Rica 15	100	Exploration	
	Mina Rica 16			Mina Rica 16	100	Exploration	
	Mina Rica 19			Mina Rica 19	100	Exploration	
	Mina Rica 20			Mina Rica 20	100	Exploration	
	Mina Rica 23			Mina Rica 23	100	Exploration	
	Mina Rica 26			Mina Rica 26	100	Exploration	
	Mina Rica 29			Mina Rica 29	100	Exploration	
	Mina Rica 30			Mina Rica 30	100	Exploration	
	Mina Rica 31			Mina Rica 31	100	Exploration	
	Mina Rica 32			Mina Rica 32	100	Exploration	
	Mina Rica 33			Mina Rica 33	100	Exploration	
	Mina Rica 34			Mina Rica 34	100	Exploration	
	Mina Rica 35			Mina Rica 35	100	Exploration	
	Mina Rica 36			Mina Rica 36	100	Exploration	
	Mina Rica 37			Mina Rica 37	100	Exploration	
	Mina Rica 38			Mina Rica 38	100	Exploration	
	Mina Rica 39			Mina Rica 39	100	Exploration	
	Mina Rica 40			Mina Rica 40	100	Exploration	
	Mina Rica 41			Mina Rica 41	100	Exploration	
	Mina Rica 42			Mina Rica 42	100	Exploration	
	Mina Rica 43			Mina Rica 43	100	Exploration	
	Mina Rica 44			Mina Rica 44	100	Exploration	
	Mina Rica 45			Mina Rica 45	100	Exploration	
	Mina Rica 46			Mina Rica 46	100	Exploration	
	Mina Rica 47			Mina Rica 47	100	Exploration	
		Brunswick 3A			Brunswick 3A	100	Exploration
		Brunswick 4A			Brunswick 4A	100	Exploration
Rubens	Glo 1			Glo 1	100	Exploration	
	Glo 2			Glo 2	100	Exploration	
	Glo 3			Glo 3	100	Exploration	





<b>Rubens</b>	Glo 4			Glo 4	100	Exploration
	Glo 5			Glo 5	100	Exploration
	Glo 6			Glo 6	100	Exploration
	Glo 7			Glo 7	100	Exploration
	Glo 8			Glo 8	100	Exploration
<b>Los Domos</b>	Electrum 1A			Electrum 1A	see note 1 below	Exploration
	Electrum 2A			Electrum 2A	see note 1 below	Exploration
	Electrum 3A			Electrum 3A	see note 1 below	Exploration
	Electrum 4A			Electrum 4A	see note 1 below	Exploration
	Electrum 5A			Electrum 5A	see note 1 below	Exploration
	Electrum 6A			Electrum 6A	see note 1 below	Exploration
	Electrum 7A			Electrum 7A	see note 1 below	Exploration
	Electrum 8			Electrum 8	see note 1 below	Exploration
	Electrum 9			Electrum 9	see note 1 below	Exploration
	Electrum 10			Electrum 10	see note 1 below	Exploration
	Electrum 11			Electrum 11	see note 1 below	Exploration
	Electrum 12A			Electrum 12A	see note 1 below	Exploration
	Pedregoso I			Pedregoso I	see note 2 below	Mining Concessions
	Pedregoso VII			Pedregoso VII	see note 2 below	Mining Concessions
	Honda 20			Honda 20	see note 2 below	Mining Concessions
<b>Cerro Diablo</b>	Diablo 1			Diablo 1	100	Exploration
	Diablo 2			Diablo 2	100	Exploration
	Diablo 3			Diablo 3	100	Exploration
	Diablo 4			Diablo 4	100	Exploration
	Diablo 5			Diablo 5	100	Exploration
	Diablo 6			Diablo 6	100	Exploration
	Diablo 7			Diablo 7	100	Exploration
	Diablo 8			Diablo 8	100	Exploration
	Diablo 9			Diablo 9	100	Exploration
	Diablo 10			Diablo 10	100	Exploration
	Diablo 11			Diablo 11	100	Exploration
	Diablo 12			Diablo 12	100	Exploration
	Diablo 13			Diablo 13	100	Exploration

- 1) The Company's wholly owned subsidiary, Southern Gold SpA has an option to acquire 100% of the Los Domos Gold project. The Company has earned a 51% interest in the project through the drilling program of 1,000 metres.
- 2) As part of Los Domos Gold project, Terrane Minerals SpA has, through the drilling of 1,000 metres, earned a 75% interest in the Mining Concessions of Patagonia Gold