

DE GREY MINING LTD

QUARTERLY REPORT

FOR THE QUARTER ENDING 31 DECEMBER 2012

ASX: DEG

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HIGHLIGHTS

Argentina Projects (gold, silver)

- Inaugural drilling program completed at SM6 Prospect, Sierra Morena Project.
- Results confirm exploration model is valid and that further exploration of the Prospect area is warranted.
- Western Vein has wide zones of 10 to 60 metres true width multiphase vein brecciation with highly anomalous Au, Ag and As (SM-12-05).
- Deep penetrating geophysical survey to commence in February 2013 to assist in drill targeting for next phase.

New Zealand Project (gold, silver)

- Definitive agreement signed to acquire 100% of the Puhipuhi low sulphidation epithermal project.
- Ministerial approval granted on January 11, 2013 for transfer of exploration permit to De Grey Mining Ltd.
- Previous significant drilling results include 18m @ 3.38g/t Au and 10.3g/t Ag, (including 2m @ 17g/t Au and 15g/t Ag) in PPRC6, and 2m @ 7.6g/t Au and 70g/t Ag in PPRC31.
- 9 high priority drill ready target areas, based on geophysics and geochemistry.
- Northern silver workings not explored despite 1.35g/t Au and 304g/t Ag reported in historical exploration.

Turner River Project (gold, base metals, Polymetals Mining Ltd earning 75%)

- Polymetals complete drilling (1,948m RC and 860m Diamond core) surface channel sampling and geological mapping on Wingina Well Gold Project.
- A scoping study will be conducted over the Wingina Well Gold Deposit in the 1st half of 2013.



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ARGENTINA PROJECTS

Through agreements and tenement applications in its own right, De Grey has secured mineral rights over approximately 4,675 sq km of ground in the Santa Cruz and Rio Negro Provinces of southern Argentina (Patagonia), making the Company one of the largest tenement holders in the region (Figure 1).



Figure 1: Locations of De Grey's projects, Argentina

Santa Cruz Province

De Grey's Santa Cruz projects lie within the Deseado Massif, a geological region of prolific low-sulphidation epithermal gold-silver mineralization that has been recognised only relatively recently. Resources and ore reserves discovered in the region since about 1990 total 17.5Moz Au and 525Moz Ag.



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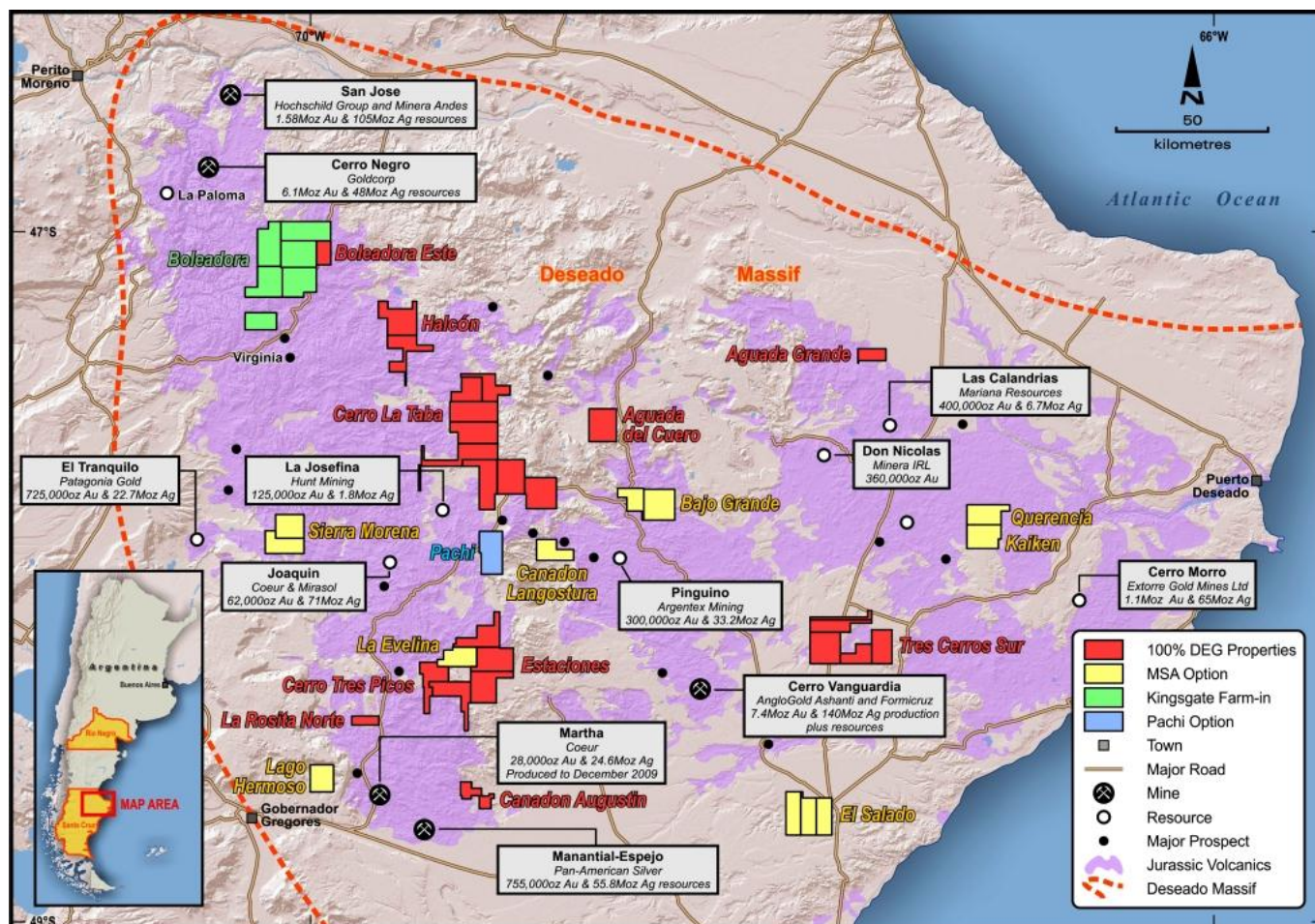


Figure 2: Locations of De Grey's projects, Santa Cruz, Argentina

Santa Cruz Province – Sierra Morena Project

During the quarter, De Grey completed a land access agreement with the private landowners of the Estancia (Farm) that covers the majority of the Sierra Morena Sur licence. This agreement allowed De Grey to commence the planned exploration of the SM6 Prospect (Figure 3).

Initially this comprised surface sampling, mapping and field investigation of Aster anomalies that resulted in extensions of known lines of mineralization and new areas of elevated indicator element that warrant further follow up.

The exploration programme for the Sierra Morena prospect culminated a diamond drilling programme designed to test the east and west vein breccias that constitute the targets at the SM6 project. Originally a ten hole RC drill programme was planned at SM6 but due to logistical difficulties the programme was completed using a diamond drilling rig.



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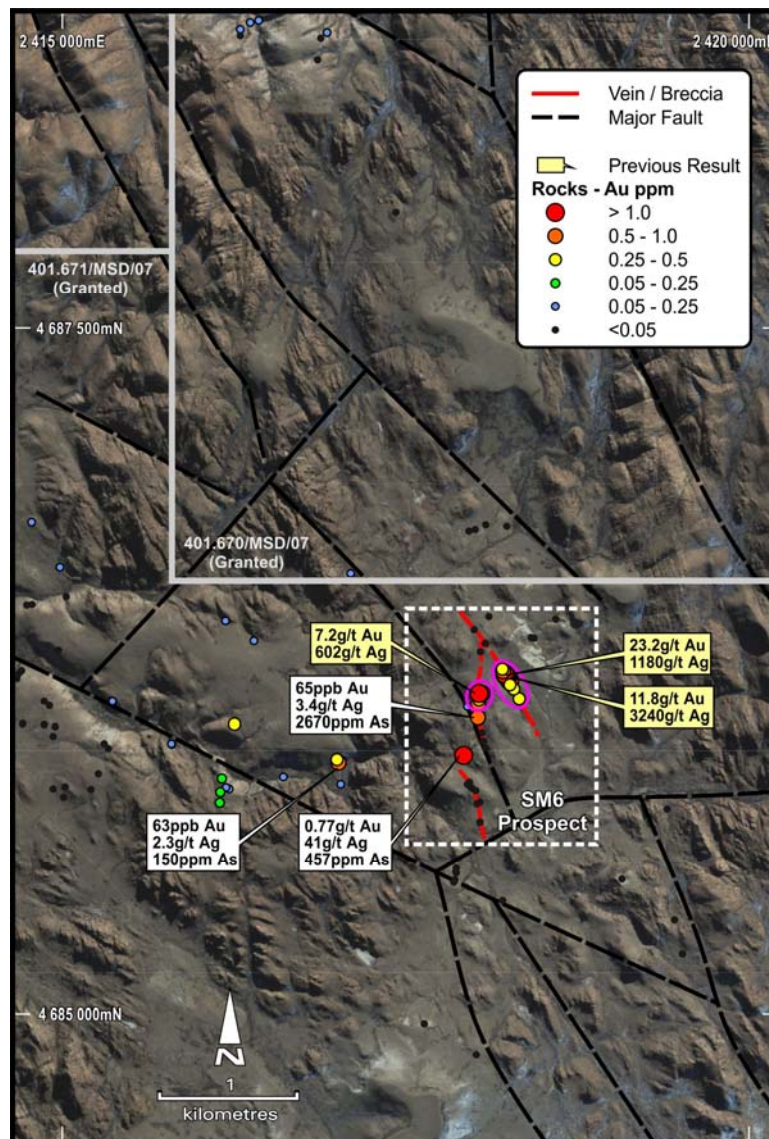


Figure 3: Surface sampling results at SM6 (all results previously reported)

Subsequent to the end of the Quarter, the company reported the results from the 1179.6m eight hole diamond drilling program at the SM6 Prospect (Table 1 & Figure 4) where previous surface sampling had discovered two sub-cropping zones of silicification and brecciation with high grade Au-Ag mineralization associated with a large area of acid sulphate alteration, evidence of structural complexity and intrusive rhyolite domes (Figures 3 & 4).

The presence of quartz-adularia vein clasts within the hydrothermal breccia, the presence of rhyolite dykes and porphyritic fragments in the core, strong clay alteration and highly anomalous Au-Ag-As geochemistry throughout (hole SM-12-06 this zone returned 52m @ 77ppb Au, 4.3g/t Ag and 1,318ppm As) the holes drilled into the Western Vein are confirmation of this targets potential. The Western Vein has been interpreted as an eruption breccia, which are commonly developed at higher levels above chalcedony-ginguro Au-Ag fissure veins.



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All drilling in the Western Vein zone intersected encouraging mineralization, alteration and textural evidence at relatively shallow depths of a large and complex epithermal system.

Results from the drilling confirmed the exploration model is valid and that further exploration of the prospect area is warranted.

Hole	East	North	Elevation	Azimuth	Dip	Depth
SM-12-03	2418204	4687453	680	45	-60	140.00
SM-12-04	2418186	4687436	681	45	-60	233.15
SM-12-05	2418080	4687325	670	270	-60	170.15
SM-12-06	2418068	4687250	664	270	-60	110.00
SM-12-07	2418069	4687402	677	125	-60	86.15
SM-12-08	2418230	4687521	680	225	-60	70.15
SM-12-09	2418080	4687325	673	270	-70	217.75
SM-12-10	2418068	4687250	662	270	-78	152.25

Table 1 – SM6 Drillhole locations

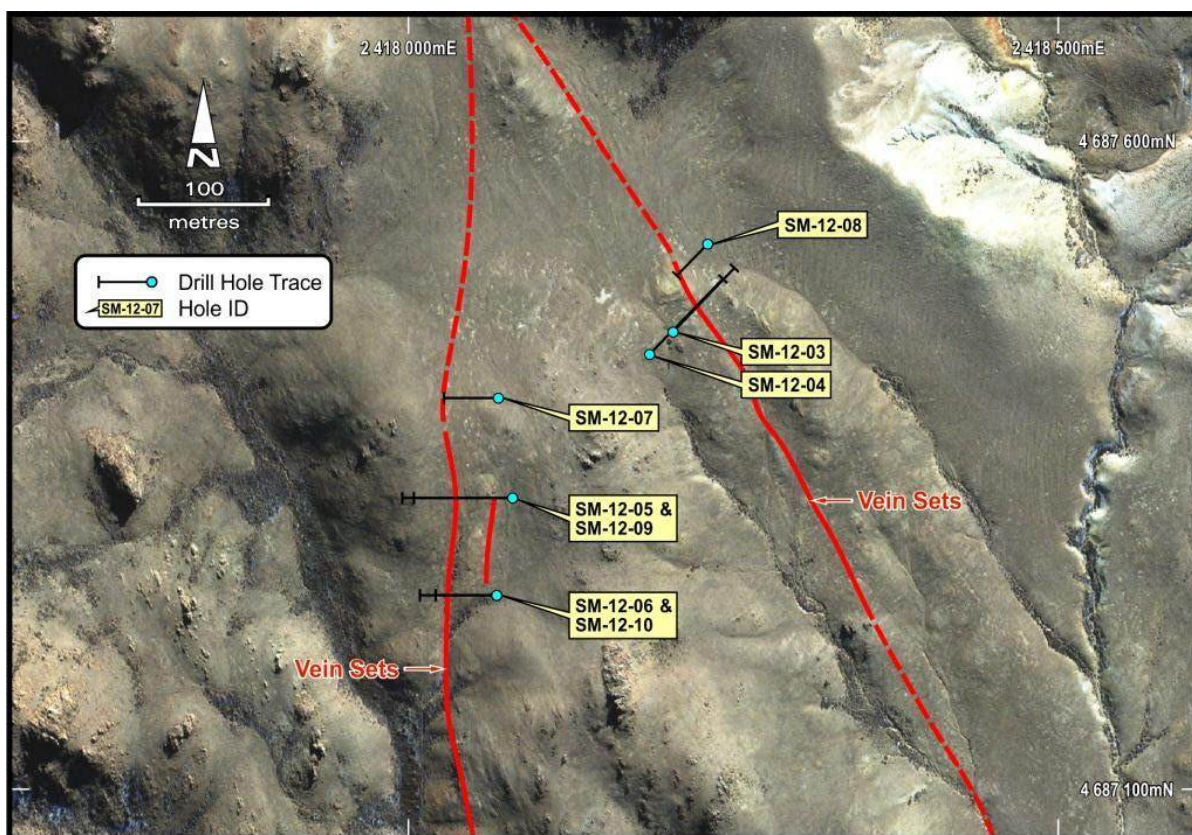


Figure 4: Locations of De Grey's 8 diamond holes – SM6



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Despite the encouraging individual silver grades (highest 32 ppm Ag, SM12-10 10.3 – 11.3m) and short runs of elevated silver (3m @ 22.3ppm Ag, SM12-04 75.0 – 78.0m) it was the extensive intercepts of elevated elements (Table 2) that were particularly pleasing from a volume of potential mineralization perspective (Figure 5).

Hole	From	To	Metres	Au (ppb)	Ag (ppm)	As (ppm)
SM-12-05	20.00	125.00	105	25.0	3.00	436
SM-12-06	7.00	59.00	52	77.0	4.30	1318
	65.00	69.00	4	100.0	3.75	4190
SM-12-07	23.50	29.50	6	32.0	1.00	785
	53.00	75.00	22	28.0	1.50	420
SM-12-08	25.60	30.60	5	14.0	2.40	166
SM-12-09	8.90	13.90	5	17.6	2.40	366
	26.25	31.25	5	21.0	1.80	622
	46.50	103.50	57	8.5	2.00	190
	110.50	121.50	11	12.0	2.45	227
SM-12-10	10.30	18.30	8	104.0	6.00	338
	29.40	48.40	19	80.0	4.50	1327
	63.30	103.30	40	20.0	2.40	127

Table 2 – Significant intersection from SM6 (see Appendix A for full results)

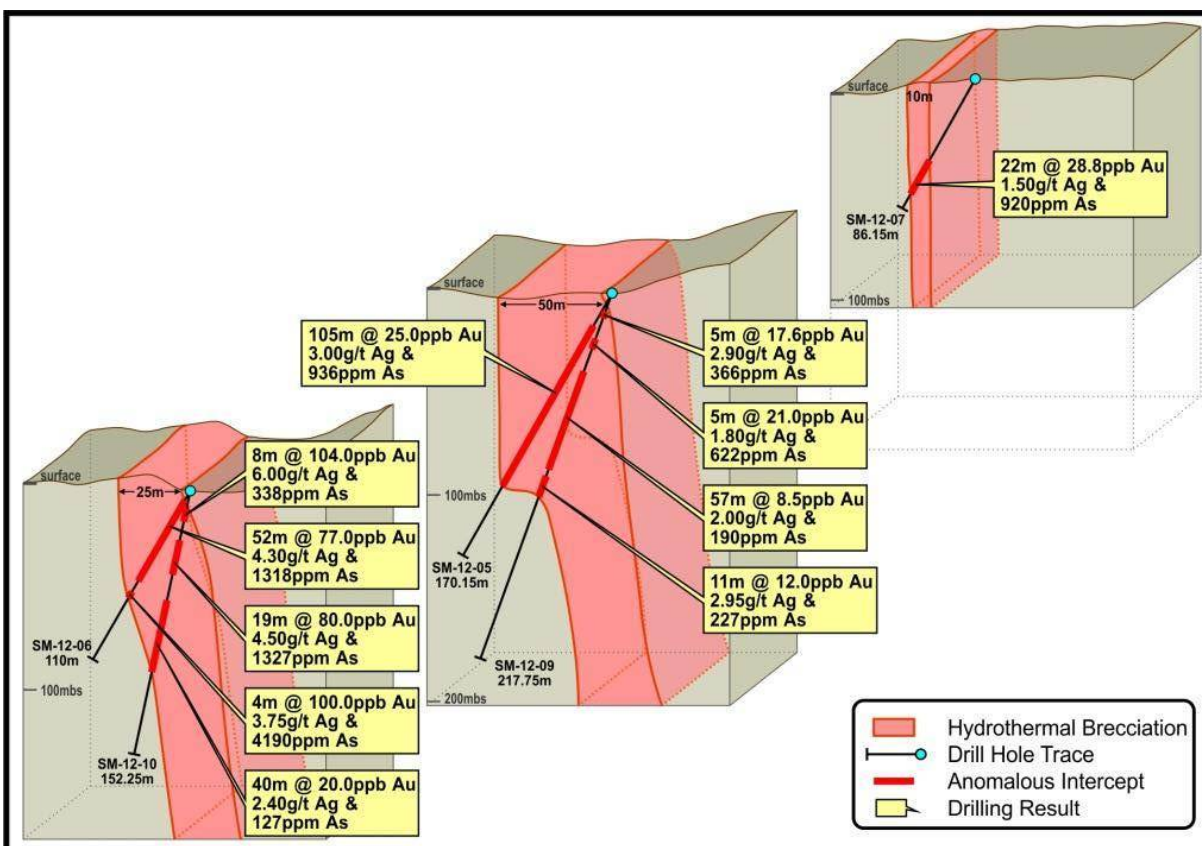


Figure 5: Stacked Sections Western Vein (stylized)



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De Grey considers the SM6 target area to be highly prospective for gold-silver mineralization associated with low sulphidation epithermal veins, and the company will complete a CSAMT survey over the SM6 area in February 2013 to detect highly resistive bodies up to 400m-600m below surface (depending on ground conditions and resistivities). This information will assist in targeting in the next drilling program.

Santa Cruz Province – Pachi Project

Due to land access delays, and the delayed start to the drilling at SM6 Prospect, drilling was not completed over the Pachi Project during the quarter.

De Grey will continue to work on the finalization of the land access agreement with the landowner to complete the planned drilling program over the project during the 1st half of 2013.

Santa Cruz Province – Other Properties

No work was completed on other Santa Cruz Properties during the quarter. Fieldwork will commence at the Boleadora and Halcon Projects in the March 2013 quarter.

Rio Negro Province

Due to the focus shifting to Santa Cruz Province during the summer months, no further work was completed on the Rio Negro Projects during the quarter. De Grey intends to re-commence exploration in Rio Negro during the winter when fieldwork is extremely difficult in Santa Cruz Province.

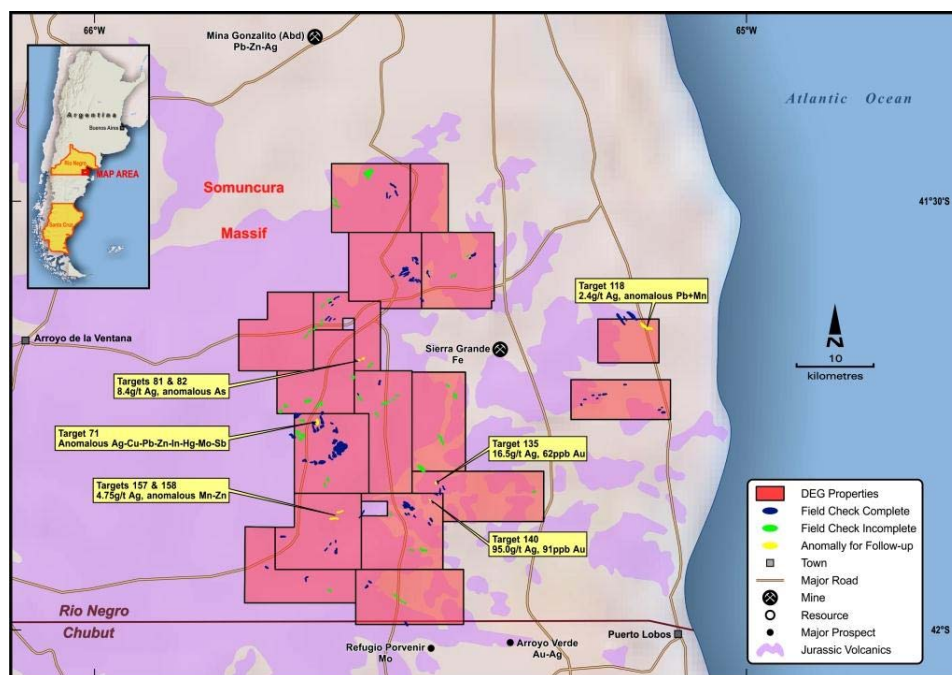


Figure 6: Locations of De Grey's projects, Rio Negro, Argentina



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NEW ZEALAND – PUHIPUHI EPITHERMAL GOLD/SILVER PROJECT

During the quarter, De Grey signed a definitive agreement with Waihi Gold Company Ltd, to acquire 100% of the Puhipuhi Project located on the North Island of New Zealand (Figure 7).

The Project comprises one exploration permit (EP51985) that was granted in 2009 and has a term of five years (with the right to a further five year extension available). The permit area comprises 61.16 sq km located approximately 30km NNW of Whangarei, in the Northland Region of New Zealand. On January 11, 2013 De Grey received Ministerial consent from the New Zealand Ministry of Economic Development for the transfer of the Exploration Permit.

The Project is wholly contained within an area defined by the New Zealand Government's Ministry of Economic Development as being open for mineral exploration. The majority of the project is located on private lands, predominantly farmland and the area provides straightforward access, an educated workforce and good availability of drilling contractors.

The Project is interpreted to represent a well preserved hot spring sinter/breccia system that formed as an outflow from a venting geothermal system. Mineralization in these systems is commonly restricted to fluid upflow settings and very low gold contents are deposited at surficial levels. Fluid upflow settings typically form fissure vein systems at depth, developed in competent basement rocks and fluid quenching in such an environment may produce good gold grades. Fissure vein epithermal gold-silver mineralization commonly forms in dilatant structural environments and examples of these systems include Hishikari (Japan), Cracow (Queensland), Sleeper (Nevada) and Waihi (New Zealand).

The potential for Puhipuhi to host such a fissure vein system has been recognised by several explorers during the last 30 years, however drilling to date has only been relatively shallow, and hasn't tested the deeper parts of the system where the gold-silver mineralization is expected to occur. Other drill targets generated from multi-element surface geochemistry and ground based geophysical surveys (IP and CSAMT) also remain untested within the Project area.

In the March 2013 quarter De Grey intends to commence a programme of work to orientate initial target drilling. This programme will include, data review, geological mapping and sampling, and interpretation of geophysical data (magnetic, radiometrics, IP, CSAMT).



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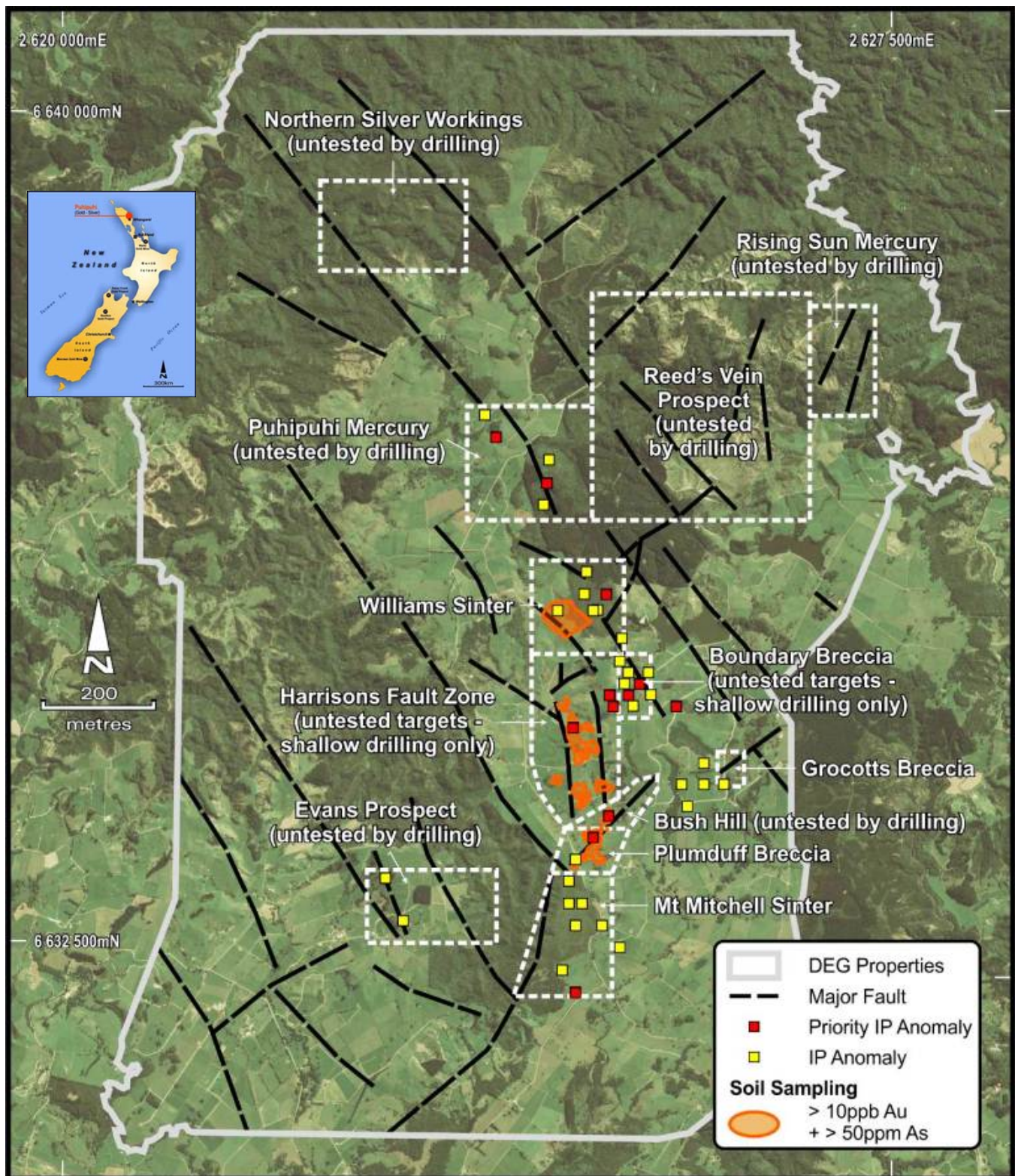


Figure 7: Locations of Puhipuhi project, New Zealand



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WESTERN AUSTRALIA - TURNER RIVER PROJECT

In September 2012, Polymetals acquired 100% of Lansdowne Resources, which gives Polymetals the rights to earn into a 75% share of the Turner River Gold and Base Metals Joint Venture (Figure 8), and the option to purchase a 75% interest in the Wingina Well gold resource.

Turner River Base Metals

Since assuming management, Polymetals has completed 1,948m of RC drilling, 860m of diamond core drilling, and a surface channel sampling and geological mapping programme over the Wingina Well project. Drill holes were targeted for resource extension and representative geotechnical and metallurgical testing sampling of the deposit.

A scoping study into the Turner River Project will be conducted in the first half of 2013. The study will consider heap leaching and CIL processing of the ore from the Wingina Well, Amanda and Mt Berghaus prospects. Any plant design and capital works will factor in the possible synergies from potential additional base metal recovery from the Discovery and Orchard Tank deposits.

Preliminary open pit optimisation work has indicated potential economic mining development scenario's for Wingina Well, Amanda, and Mt Berghaus gold deposits and the Discovery and Orchard Tank base metal deposits. Further work will be undertaken with a revised resource model to finalise these assessments for the scoping study.

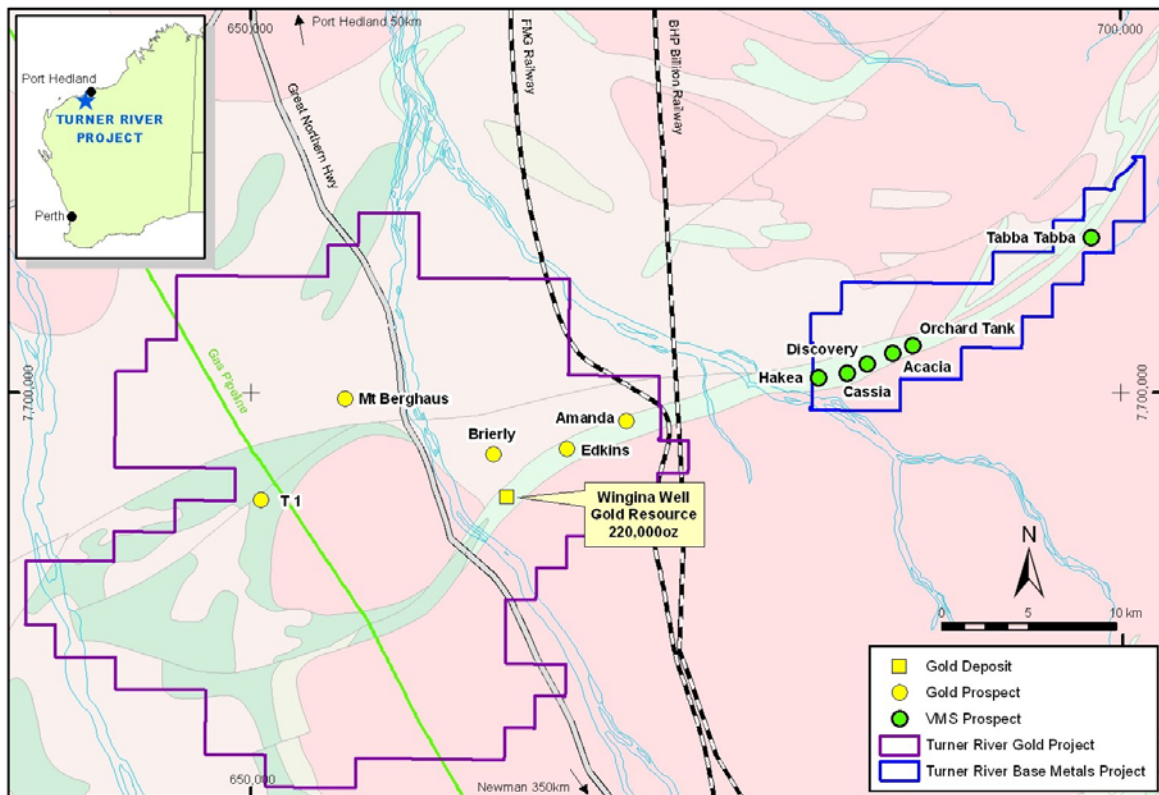


Figure 8: Turner River Gold and Base Metals project areas



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The information in this report that relates to exploration results is based on information compiled by Mr Glenn Martin, who is a Member of the Australasian Institute of Mining and Metallurgy and a full time employee of De Grey Mining Limited. Mr Martin has sufficient experience which is relevant to the style of mineralization and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves." (the JORC Code). Mr Martin consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

APPENDIX A. SM6 PROSPECT DIAMONT DRILLING RESULTS

Hole ID	Depth (m)		Elements										Vein
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)	
SM-12-03	0.0	50.5	Not Sampled										East
	50.5	51.5	BLD	1	110	110	310	BLD	30	0.18	BLD	20	
	51.5	52.5	BLD	BLD	60	80	380	BLD	30	0.15	30	40	
	52.5	53.5	BLD	BLD	120	100	980	BLD	40	0.09	BLD	60	
	53.5	54.5	BLD	BLD	80	50	180	BLD	30	0.10	BLD	50	
	54.5	55.5	BLD	2	50	BLD	100	BLD	20	0.05	BLD	20	
	55.5	56.0	9	5	550	60	70	BLD	120	0.05	10	70	
	56.0	57.0	BLD	1	20	50	30	BLD	30	BLD	BLD	10	
	57.0	58.0	BLD	1	80	50	30	BLD	10	BLD	10	BLD	
	58.0	59.0	BLD	1	220	50	50	BLD	30	BLD	BLD	10	
	59.0	60.0	BLD	2	80	BLD	40	BLD	20	BLD	10	BLD	
	60.0	61.0	BLD	BLD	90	BLD	60	BLD	20	BLD	BLD	BLD	
	61.0	62.0	BLD	BLD	70	BLD	40	BLD	BLD	BLD	10	BLD	
	62.0	63.0	BLD	BLD	140	BLD	70	BLD	20	BLD	BLD	BLD	
	63.0	107.0	Not Sampled										
	107.0	125.0	No Significant Results										
	125.0	126.0	BLD	BLD	40	BLD	300	BLD	1730	BLD	BLD	10	
	126.0	127.0	BLD	BLD	10	BLD	220	BLD	1540	BLD	10	10	
	127.0	128.0	BLD	BLD	20	BLD	120	BLD	1580	BLD	20	10	
	128.0	129.0	BLD	BLD	BLD	BLD	250	BLD	1610	BLD	BLD	10	
	129.0	130.0	BLD	BLD	20	BLD	150	BLD	920	BLD	10	30	
	130.0	131.0	BLD	BLD	BLD	BLD	170	BLD	770	BLD	BLD	10	
	131.0	132.0	BLD	1	30	BLD	320	BLD	830	BLD	BLD	BLD	
	132.0	133.0	14	BLD	40	BLD	240	BLD	770	BLD	20	10	
	133.0	134.0	17	1	20	BLD	180	BLD	40	BLD	10	10	
	134.0	135.0	BLD	BLD	BLD	BLD	210	BLD	2870	BLD	10	10	
	135.0	136.0	BLD	BLD	10	BLD	150	BLD	2900	BLD	10	10	
	136.0	137.0	BLD	1	20	BLD	200	BLD	2970	BLD	BLD	BLD	
	137.0	138.0	5	BLD	20	BLD	240	BLD	2660	BLD	BLD	10	
	138.0	139.0	5	2	10	BLD	170	BLD	770	BLD	BLD	10	
	139.0	140.0	BLD	BLD	BLD	BLD	190	BLD	970	BLD	10	BLD	

Hole ID	Depth (m)		Elements										Vein
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)	
SM-12-04	Not Sampled												East
SM-12-05	20.0	21.0	112	4	2700	170	30	8	1250	BLD	BLD	BLD	West
	21.0	22.0	70	1	320	60	40	BLD	40	BLD	10	10	
	22.0	23.0	15	2	90	BLD	50	BLD	20	BLD	BLD	BLD	
	23.0	24.0	24	1	110	50	110	9	BLD	BLD	BLD	BLD	
	24.0	25.0	67	9	250	BLD	40	9	20	BLD	10	BLD	
	25.0	26.0	16	8	90	BLD	40	25	20	BLD	20	BLD	
	26.0	27.0	24	3	300	50	30	16	10	BLD	20	BLD	
	27.0	28.0	33	14	680	80	30	36	30	BLD	20	10	
	28.0	29.0	28	8	230	BLD	50	8	BLD	BLD	20	10	
	29.0	30.0	42	7	300	BLD	40	BLD	20	BLD	10	30	
	30.0	31.0	90	15	1290	110	30	14	1450	BLD	BLD	10	
	31.0	32.0	49	3	2490	140	40	7	30	BLD	BLD	BLD	
	32.0	33.0	90	8	1600	90	40	21	10	BLD	BLD	10	
	33.0	34.0	45	7	790	70	40	13	30	BLD	BLD	20	
	34.0	35.0	30	3	1070	80	40	10	30	BLD	BLD	10	
	35.0	36.0	26	3	310	BLD	30	BLD	30	BLD	20	BLD	
	36.0	37.0	17	0	270	BLD	40	BLD	BLD	BLD	10	BLD	
	37.0	38.0	16	2	170	BLD	40	BLD	10	0.25	BLD	10	
	38.0	39.0	7	0	160	BLD	30	BLD	20	0.35	10	20	
	39.0	40.0	0	1	110	BLD	50	BLD	10	0.36	10	20	
	40.0	41.0	15	1	900	100	40	16	30	0.19	BLD	20	
	41.0	42.0	10	1	640	60	30	8	10	BLD	10	BLD	
	42.0	43.0	12	2	170	BLD	40	BLD	BLD	BLD	10	BLD	
	43.0	44.0	34	1	420	BLD	50	12	BLD	BLD	BLD	BLD	
	44.0	45.0	34	4	470	BLD	50	13	BLD	BLD	10	BLD	
	45.0	46.0	68	3	1470	90	60	31	BLD	BLD	10	10	
	46.0	47.0	113	4	2970	BLD	40	18	30	0.27	30	10	
	47.0	48.0	38	1	2210	BLD	50	25	BLD	0.86	20	60	
	48.0	49.0	6	0	360	BLD	50	30	30	0.57	10	50	
	49.0	50.0	0	1	120	BLD	40	16	20	0.39	10	210	

Hole ID	Depth (m)		Elements										Vein
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)	
SM-12-05	50.0	51.0	0	0	130	BLD	50	40	20	0.45	BLD	70	West
	51.0	52.0	0	1	80	BLD	40	18	20	0.25	BLD	80	
	52.0	53.0	6	2	220	50	50	5	40	0.62	10	100	
	53.0	54.0	0	0	100	BLD	30	BLD	10	0.17	20	20	
	54.0	55.0	0	0	90	BLD	30	BLD	20	0.37	BLD	30	
	55.0	56.0	0	1	40	BLD	40	12	40	0.27	10	30	
	56.0	57.0	5	0	220	BLD	40	BLD	10	0.24	10	10	
	57.0	58.0	16	0	360	BLD	30	BLD	10	0.37	BLD	10	
	58.0	59.0	0	0	100	BLD	40	BLD	10	0.18	10	30	
	59.0	60.0	0	1	70	60	40	18	30	0.30	BLD	40	
	60.0	61.0	0	0	70	BLD	30	BLD	10	0.26	BLD	10	
	61.0	62.0	6	1	100	BLD	30	BLD	10	0.11	BLD	BLD	
	62.0	63.0	11	1	110	50	30	BLD	20	0.22	BLD	BLD	
	63.0	64.0	8	2	110	BLD	30	BLD	20	0.09	BLD	10	
	64.0	65.0	12	3	110	60	50	BLD	10	BLD	BLD	20	
	65.0	66.0	0	1	60	60	40	6	20	0.20	BLD	10	
	66.0	67.0	0	0	100	80	30	BLD	30	0.40	BLD	20	
	67.0	68.0	88	3	290	<50	80	BLD	10	0.15	10	40	
	68.0	69.0	17	1	170	110	560	10	BLD	BLD	10	80	
	69.0	70.0	22	2	230	BLD	100	8	BLD	BLD	10	70	
	70.0	71.0	10	4	130	50	70	12	10	BLD	10	40	
	71.0	72.0	33	7	180	70	70	23	40	BLD	BLD	50	
	72.0	73.0	25	2	250	60	90	24	BLD	BLD	10	40	
	73.0	74.0	40	2	110	50	60	14	BLD	BLD	10	20	
	74.0	75.0	25	3	70	BLD	70	6	BLD	BLD	BLD	20	
	75.0	76.0	28	12	40	140	60	23	BLD	BLD	BLD	20	
	76.0	77.0	40	30	280	3380	50	169	60	0.10	10	10	
	77.0	78.0	69	25	220	2490	60	193	50	0.08	10	20	
	78.0	79.0	40	2	80	BLD	90	44	40	BLD	10	60	
	79.0	80.0	23	3	180	BLD	70	109	BLD	BLD	10	20	
	80.0	81.0	6	2	810	BLD	80	35	20	0.05	BLD	40	
	81.0	82.0	11	2	440	50	80	55	BLD	0.06	BLD	40	

Hole ID	Depth (m)		Elements										Vein
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)	
SM-12-05	82.0	83.0	30	3	320	60	90	141	BLD	0.05	10	20	West
	83.0	84.0	19	1	510	50	40	56	BLD	BLD	10	20	
	84.0	85.0	74	1	1160	BLD	100	45	60	BLD	10	40	
	85.0	86.0	26	5	600	BLD	50	12	10	0.05	10	40	
	86.0	87.0	26	1	300	BLD	40	13	BLD	0.27	BLD	20	
	87.0	88.0	14	2	180	BLD	40	75	BLD	0.56	10	40	
	88.0	89.0	16	1	140	BLD	70	14	BLD	0.55	20	60	
	89.0	90.0	7	1	120	BLD	70	14	BLD	0.38	10	50	
	90.0	91.0	18	1	320	BLD	60	65	BLD	0.78	10	40	
	91.0	92.0	10	5	170	BLD	50	929	30	0.59	BLD	60	
	92.0	93.0	18	5	250	BLD	60	860	30	0.71	20	90	
	93.0	94.0	11	5	130	BLD	60	451	40	0.49	20	110	
	94.0	95.0	21	5	120	BLD	60	348	10	0.49	10	60	
	95.0	96.0	60	16	410	BLD	50	865	60	1.08	10	90	
	96.0	97.0	71	1	420	BLD	80	12	10	0.07	BLD	40	
	97.0	98.0	18	5	110	BLD	50	144	BLD	0.21	20	40	
	98.0	99.0	60	3	320	BLD	70	15	BLD	0.06	BLD	30	
	99.0	100.0	51	1	520	BLD	90	5	BLD	0.06	10	30	
	100.0	101.0	20	1	730	80	250	12	BLD	0.10	BLD	40	
	101.0	102.0	18	1	130	BLD	30	BLD	BLD	0.53	BLD	BLD	
	102.0	103.0	23	1	160	BLD	90	BLD	BLD	0.63	20	10	
	103.0	104.0	6	1	50	BLD	310	BLD	BLD	0.32	BLD	50	
	104.0	105.0	0	0	60	BLD	390	BLD	BLD	0.28	BLD	50	
	105.0	106.0	7	0	90	BLD	380	BLD	BLD	0.33	BLD	50	
	106.0	107.0	7	1	170	BLD	260	BLD	BLD	0.45	BLD	30	
	107.0	108.0	0	1	140	BLD	390	BLD	BLD	0.37	BLD	70	
	108.0	109.0	7	1	190	BLD	440	BLD	BLD	0.43	BLD	50	
	109.0	110.0	14	0	50	BLD	490	BLD	BLD	0.21	BLD	40	
	110.0	111.0	6	1	130	BLD	390	BLD	BLD	0.41	BLD	40	
	111.0	112.0	5	1	30	BLD	530	BLD	BLD	0.25	BLD	50	
	112.0	113.0	6	0	40	BLD	490	BLD	BLD	0.25	10	70	
	113.0	114.0	17	2	320	BLD	310	BLD	BLD	0.54	BLD	50	

Hole ID	Depth (m)		Elements										Vein
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)	
SM-12-05	114.0	115.0	31	3	240	BLD	240	BLD	BLD	0.47	BLD	60	West
	115.0	116.0	5	1	50	BLD	380	BLD	BLD	0.40	10	40	
	116.0	117.0	0	1	40	BLD	710	BLD	BLD	0.31	10	80	
	117.0	118.0	5	1	100	BLD	550	BLD	BLD	0.41	BLD	40	
	118.0	119.0	9	1	100	BLD	950	BLD	BLD	0.57	BLD	40	
	119.0	120.0	10	1	380	BLD	800	BLD	BLD	0.71	BLD	30	
	120.0	121.0	33	1	1380	BLD	1020	BLD	BLD	0.65	10	20	
	121.0	122.0	135	1	5660	BLD	190	BLD	BLD	1.53	10	10	
	122.0	123.0	19	0	530	BLD	810	BLD	BLD	0.46	10	30	
	123.0	124.0	6	1	140	BLD	520	BLD	BLD	0.42	10	50	
	124.0	125.0	5	0	200	BLD	390	BLD	BLD	0.46	BLD	60	
SM-12-06	7.0	8.0	53	2	380	60	30	23	BLD	BLD	10	10	
	8.0	9.0	235	2	420	50	30	15	BLD	BLD	10	BLD	
	9.0	10.0	137	2	860	50	30	BLD	BLD	BLD	10	BLD	
	10.0	11.0	99	1	830	90	30	28	10	BLD	10	10	
	11.0	12.0	83	2	1010	220	40	5	BLD	BLD	10	BLD	
	12.0	13.0	115	8	1500	700	50	9	BLD	BLD	10	10	
	13.0	14.0	47	1	1450	260	40	70	BLD	BLD	20	20	
	14.0	15.0	36	2	2410	410	190	124	BLD	BLD	20	20	
	15.0	16.0	85	2	2190	430	50	64	BLD	BLD	BLD	10	
	16.0	17.0	79	12	1140	160	30	15	BLD	BLD	20	BLD	
	17.0	18.0	166	2	2770	220	40	28	BLD	0.15	10	10	
	18.0	19.0	42	2	730	<50	40	34	BLD	0.31	BLD	10	
	19.0	20.0	35	3	630	<50	90	87	40	0.43	10	30	
	20.0	21.0	54	3	1460	<50	50	55	BLD	0.44	BLD	10	
	21.0	22.0	71	7	1460	220	40	47	BLD	0.21	20	10	
	22.0	23.0	18	2	1320	60	50	114	30	BLD	10	70	
	23.0	24.0	17	3	430	<50	30	69	BLD	BLD	10	20	
	24.0	25.0	99	4	520	<50	30	12	BLD	BLD	30	10	
	25.0	26.0	25	3	580	50	30	14	BLD	BLD	20	20	
	26.0	27.0	48	6	370	90	50	75	BLD	BLD	10	10	
	27.0	28.0	74	2	550	<50	30	53	BLD	BLD	10	10	

Hole ID	Depth (m)		Elements										Vein
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)	
SM-12-06	28.0	29.0	143	9	760	70	40	39	BLD	BLD	BLD	10	West
	29.0	30.0	98	7	1490	120	40	60	10	BLD	BLD	BLD	
	30.0	31.0	81	13	1100	190	60	25	10	BLD	BLD	BLD	
	31.0	32.0	59	4	630	120	40	64	10	BLD	BLD	10	
	32.0	33.0	19	3	680	110	100	98	30	BLD	20	30	
	33.0	34.0	62	6	1140	360	70	13	20	BLD	BLD	10	
	34.0	35.0	32	4	530	110	80	27	20	BLD	BLD	20	
	35.0	36.0	132	6	3010	90	60	5	10	0.20	10	BLD	
	36.0	37.0	105	6	3060	100	60	34	10	0.21	BLD	10	
	37.0	38.0	66	7	1530	60	50	218	10	0.23	BLD	10	
	38.0	39.0	97	4	2320	60	70	85	10	0.28	BLD	10	
	39.0	40.0	80	5	1120	70	60	49	10	BLD	BLD	20	
	40.0	41.0	46	3	830	70	70	51	10	BLD	BLD	20	
	41.0	42.0	45	2	750	80	50	40	BLD	BLD	BLD	10	
	42.0	43.0	157	8	1190	80	70	48	10	BLD	BLD	20	
	43.0	44.0	38	4	1230	60	130	62	BLD	BLD	BLD	30	
	44.0	45.0	88	7	2040	50	90	69	20	BLD	20	40	
	45.0	46.0	29	2	690	50	70	116	BLD	BLD	BLD	10	
	46.0	47.0	71	3	790	60	40	90	20	BLD	BLD	20	
	47.0	48.0	123	4	1010	70	270	32	20	0.05	BLD	40	
	48.0	49.0	103	4	1440	50	60	21	20	0.12	BLD	20	
	49.0	50.0	112	5	1870	BLD	100	215	50	0.41	BLD	30	
	50.0	51.0	166	4	1490	50	210	107	40	0.31	10	60	
	51.0	52.0	86	5	1930	50	60	570	20	0.46	BLD	50	
	52.0	53.0	159	8	1880	50	120	837	30	0.40	BLD	40	
	53.0	54.0	79	7	5910	80	350	22	20	1.19	10	70	
	54.0	55.0	56	2	4070	60	140	BLD	20	1.65	10	100	
	55.0	56.0	29	3	320	BLD	490	BLD	20	0.93	BLD	80	
	56.0	57.0	18	2	300	BLD	660	BLD	10	0.51	BLD	80	
	57.0	58.0	22	2	220	110	960	BLD	20	0.84	BLD	160	
58.0	59.0	19	2	220	50	460	BLD	10	0.93	BLD	40		
	59.0	65.0	Not Sampled										

Hole ID	Depth (m)		Elements										Vein	
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)		
SM-12-06	65.0	66.0	58	3	4120	120	50	BLD	10	1.49	10	60	West	
	66.0	67.0	56	3	2960	60	50	BLD	40	1.29	10	60		
	67.0	68.0	147	4	5620	60	80	BLD	40	1.30	10	70		
	68.0	69.0	141	5	4060	50	50	BLD	30	1.36	20	30		
	69.0	70.0	23	2	650	BLD	230	BLD	30	0.64	10	40		
	70.0	71.0	11	1	260	BLD	360	BLD	10	BLD	BLD	60		
	71.0	72.0	18	1	550	BLD	450	BLD	30	0.14	BLD	100		
	72.0	73.0	8	1	270	BLD	90	BLD	20	0.19	BLD	40		
	73.0	74.0	7	1	10	BLD	500	BLD	10	BLD	BLD	80		
	74.0	101.0	Not Sampled											
	101.0	102.0	8	1	60	BLD	290	BLD	20	0.13	BLD	40		
	102.0	103.0	8	1	50	BLD	430	BLD	10	0.16	BLD	120		
	103.0	104.0	10	1	40	BLD	420	BLD	10	0.05	BLD	70		
	104.0	105.0	26	3	80	BLD	80	BLD	20	0.07	BLD	20		
	105.0	106.0	20	2	120	BLD	110	BLD	20	BLD	BLD	30		
	106.0	107.0	20	2	150	BLD	60	BLD	20	0.05	10	20		
	107.0	108.0	32	3	150	BLD	60	BLD	30	BLD	BLD	30		
	108.0	109.0	27	3	170	BLD	40	BLD	20	0.13	BLD	20		
	109.0	110.0	43	6	280	BLD	60	BLD	20	0.20	BLD	10		
SM-12-07	4.0	5.0	13	4	1750	80	60	BLD	10	BLD	BLD	10		
	5.0	6.5	31	3	1850	430	BLD	BLD	10	BLD	BLD	BLD		
	6.5	7.9	14	2	220	50	30	BLD	10	BLD	BLD	BLD		
	7.9	8.5	10	1	840	60	70	BLD	20	BLD	BLD	20		
	8.5	23.5	Not Sampled											
	23.5	24.5	17	0	770	50	100	BLD	20	BLD	BLD	20		
	24.5	25.5	13	1	730	70	60	BLD	30	BLD	BLD	10		
	25.5	26.5	84	1	610	50	690	BLD	30	BLD	BLD	30		
	26.5	27.5	55	2	900	80	1080	BLD	30	BLD	BLD	50		
	27.5	28.5	17	1	1190	130	950	BLD	30	BLD	10	30		
	28.5	29.5	10	1	510	60	30	BLD	10	BLD	10	10		
	29.5	53.0	Not Sampled											
	53.0	54.0	102	7	1880	BLD	100	BLD	30	0.06	BLD	20		

Hole ID	Depth (m)		Elements										Vein
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)	
SM-12-07	54.0	55.0	41	4	130	1250	80	BLD	90	BLD	BLD	20	West
	55.0	56.0	18	2	170	BLD	150	BLD	30	BLD	BLD	20	
	56.0	57.0	35	2	90	BLD	80	BLD	20	BLD	10	20	
	57.0	58.0	97	1	240	BLD	60	BLD	30	BLD	BLD	20	
	58.0	59.0	45	1	1860	BLD	40	BLD	50	BLD	BLD	30	
	59.0	60.0	29	1	1520	BLD	40	BLD	30	BLD	BLD	30	
	60.0	61.0	44	1	550	BLD	30	BLD	20	BLD	BLD	70	
	61.0	62.0	35	2	90	BLD	60	BLD	20	BLD	BLD	20	
	62.0	63.0	38	1	420	BLD	50	BLD	30	BLD	10	20	
	63.0	64.0	28	1	450	50	40	BLD	30	BLD	10	10	
	64.0	65.0	26	1	260	BLD	40	BLD	30	BLD	BLD	10	
	65.0	66.0	17	2	180	BLD	60	BLD	40	0.05	10	30	
	66.0	67.0	17	1	150	BLD	40	BLD	20	0.06	BLD	20	
	67.0	68.0	9	1	120	BLD	30	BLD	20	0.08	BLD	10	
	68.0	69.0	5	1	240	BLD	30	BLD	40	BLD	BLD	20	
	69.0	70.0	10	0	180	60	260	BLD	20	BLD	BLD	20	
	70.0	71.0	7	1	150	BLD	150	BLD	10	0.05	BLD	10	
	71.0	72.0	17	1	220	BLD	110	BLD	20	0.25	BLD	10	
	72.0	73.0	7	1	160	BLD	200	BLD	20	0.26	BLD	30	
	73.0	74.0	0	1	70	BLD	450	BLD	40	0.36	BLD	50	
	74.0	75.0	7	1	120	BLD	390	BLD	10	0.59	BLD	50	
SM-12-08	25.6	26.6	26	5	180	BLD	50	BLD	10	0.05	BLD	BLD	East
	26.6	27.6	5	2	170	50	40	BLD	BLD	0.06	10	BLD	
	27.6	28.6	0	2	140	60	40	BLD	10	BLD	BLD	10	
	28.6	29.6	15	1	160	100	60	BLD	BLD	BLD	10	BLD	
	29.6	30.6	24	2	180	60	30	BLD	20	0.11	BLD	BLD	
	30.6	31.6	5	BLD	80	60	30	BLD	20	0.12	BLD	BLD	
	31.6	32.6	BLD	1	50	60	40	BLD	10	0.09	BLD	10	
	32.6	33.6	5	BLD	60	50	30	BLD	10	BLD	BLD	20	
	33.6	34.6	BLD	BLD	70	BLD	40	BLD	20	BLD	BLD	20	
	34.6	35.6	BLD	BLD	60	BLD	40	BLD	10	BLD	BLD	20	
	35.6	36.6	BLD	BLD	60	70	140	BLD	10	BLD	BLD	40	

Hole ID	Depth (m)		Elements										Vein	
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)		
SM-12-08	36.6	37.6	BLD	BLD	50	70	70	BLD	20	BLD	BLD	30	East	
	37.6	38.6	BLD	BLD	70	70	210	BLD	30	BLD	BLD	30		
	38.6	39.6	BLD	BLD	30	70	360	BLD	BLD	BLD	BLD	20		
	39.6	40.6	BLD	BLD	20	60	880	BLD	30	BLD	BLD	40		
	40.6	54.9	Not Sampled											
	54.9	55.9	BLD	BLD	BLD	50	660	BLD	40	BLD	BLD	30		
	55.9	56.9	BLD	BLD	10	50	640	BLD	20	BLD	BLD	30		
	56.9	57.9	BLD	BLD	BLD	50	250	BLD	10	BLD	BLD	30		
	57.9	58.9	BLD	1	30	50	450	BLD	20	BLD	BLD	60		
	58.9	59.9	BLD	BLD	20	50	310	BLD	30	BLD	BLD	40		
	59.9	60.9	BLD	BLD	20	50	180	BLD	20	BLD	BLD	10		
	60.9	61.9	12	BLD	20	50	150	BLD	20	BLD	BLD	20		
SM-12-09	8.9	9.9	10	5	140	100	140	BLD	20	BLD	BLD	BLD	West	
	9.9	10.9	10	1	350	80	60	BLD	40	BLD	BLD	10		
	10.9	11.9	34	2	270	100	40	BLD	50	BLD	BLD	BLD		
	11.9	12.9	23	2	430	190	150	11	10	BLD	BLD	10		
	12.9	13.9	11	2	640	70	240	24	BLD	BLD	BLD	20		
	13.9	26.3	Not Sampled											
	26.3	27.3	9	2	850	110	30	14	BLD	BLD	10	20		
	27.3	28.3	35	2	550	60	130	30	10	BLD	20	10		
	28.3	29.3	10	1	490	60	110	89	BLD	BLD	10	10		
	29.3	30.3	37	3	970	50	40	573	40	BLD	30	20		
	30.3	31.3	16	1	250	BLD	40	196	BLD	BLD	10	BLD		
	31.3	46.5	Not Sampled											
	46.5	47.5	2.5	0	110	BLD	30	8	10	BLD	20	20		
	47.5	48.5	8	2	120	BLD	30	BLD	BLD	0.09	10	20		
	48.5	49.5	6	2	230	BLD	30	BLD	BLD	BLD	BLD	20		
	49.5	50.5	0	1	50	BLD	30	BLD	BLD	BLD	20	20		
	50.5	51.5	10	4	80	BLD	40	39	20	0.16	10	130		
	51.5	52.5	30	17	120	50	60	6	20	BLD	10	60		
	52.5	53.5	35	10	440	70	30	5	20	0.10	10	40		
	53.5	54.5	8	2	120	BLD	BLD	BLD	60	BLD	10	70		

Hole ID	Depth (m)		Elements										Vein
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)	
SM-12-09	54.5	55.5	5	2	60	BLD	30	BLD	20	BLD	10	70	West
	55.5	56.5	0	1	10	50	60	BLD	BLD	BLD	10	50	
	56.5	57.5	10	4	150	50	60	BLD	20	BLD	20	20	
	57.5	58.5	11	2	190	BLD	60	BLD	BLD	0.12	10	30	
	58.5	59.5	12	1	200	BLD	90	9	60	0.08	BLD	30	
	59.5	60.5	0	1	40	BLD	60	6	30	0.21	20	30	
	60.5	61.5	0	2	130	BLD	40	BLD	BLD	0.74	10	20	
	61.5	62.5	0	1	120	50	60	BLD	BLD	4.55	BLD	10	
	62.5	63.5	0	1	120	50	60	6	BLD	3.50	BLD	10	
	63.5	64.5	7	1	80	BLD	50	BLD	10	1.67	BLD	30	
	64.5	65.5	7	1	130	BLD	50	BLD	BLD	0.13	10	20	
	65.5	66.5	0	1	130	BLD	BLD	BLD	BLD	0.10	10	10	
	66.5	67.5	0	2	90	BLD	BLD	BLD	10	0.14	10	BLD	
	67.5	68.5	5	0	110	BLD	BLD	BLD	BLD	0.14	10	BLD	
	68.5	69.5	5	2	150	BLD	BLD	BLD	BLD	0.27	10	BLD	
	69.5	70.5	7	1	230	50	40	7	20	0.27	BLD	BLD	
	70.5	71.5	7	1	230	50	30	BLD	BLD	0.13	BLD	BLD	
	71.5	72.5	6	1	200	50	30	BLD	BLD	0.32	20	BLD	
	72.5	73.5	6	1	150	BLD	40	BLD	BLD	0.39	BLD	10	
	73.5	74.5	0	1	230	BLD	80	BLD	40	0.18	BLD	10	
	74.5	75.5	10	1	200	100	60	5	10	BLD	10	20	
	75.5	76.5	0	1	200	120	50	5	BLD	BLD	10	20	
	76.5	77.5	5	1	140	BLD	60	BLD	BLD	0.20	20	BLD	
	77.5	78.5	10	1	190	BLD	40	BLD	10	0.40	10	BLD	
	78.5	79.5	0	1	60	BLD	BLD	BLD	BLD	0.23	10	BLD	
	79.5	80.5	0	1	100	BLD	40	5	BLD	0.28	10	20	
	80.5	81.5	5	1	180	BLD	30	6	10	0.29	10	20	
	81.5	82.5	8	2	230	BLD	30	12	10	0.38	BLD	30	
	82.5	83.5	5	1	160	BLD	40	BLD	10	0.34	10	BLD	
	83.5	84.5	5	2	110	BLD	30	10	BLD	0.26	BLD	10	
	84.5	85.5	5	1	140	BLD	40	BLD	BLD	0.33	10	BLD	
	85.5	86.5	10	1	120	BLD	40	BLD	20	0.29	BLD	BLD	

Hole ID	Depth (m)		Elements										Vein	
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)		
SM-12-09	86.5	87.5	0	1	150	BLD	30	BLD	BLD	0.27	BLD	BLD	West	
	87.5	88.5	14	2	90	BLD	30	BLD	BLD	0.32	BLD	BLD		
	88.5	89.5	6	2	150	BLD	BLD	BLD	BLD	0.41	20	10		
	89.5	90.5	5	2	150	BLD	40	BLD	BLD	0.41	20	30		
	90.5	91.5	13	2	130	BLD	30	BLD	BLD	0.41	BLD	BLD		
	91.5	92.5	9	2	170	BLD	BLD	BLD	BLD	0.42	10	BLD		
	92.5	93.5	14	2	380	BLD	BLD	6	BLD	0.62	10	BLD		
	93.5	94.5	28	2	670	BLD	BLD	BLD	BLD	0.44	20	20		
	94.5	95.5	12	2	630	BLD	BLD	BLD	BLD	0.35	10	20		
	95.5	96.5	44	3	630	BLD	40	BLD	BLD	0.41	10	110		
	96.5	97.5	23	3	480	BLD	BLD	23	10	0.47	20	10		
	97.5	98.5	19	3	280	BLD	30	19	10	0.32	20	20		
	98.5	99.5	14	1	350	BLD	30	BLD	BLD	0.33	10	10		
	99.5	100.5	11	2	190	BLD	BLD	BLD	BLD	0.26	20	BLD		
	100.5	101.5	12	1	140	BLD	30	BLD	BLD	0.24	10	BLD		
	101.5	102.5	8	2	180	BLD	BLD	13	10	0.33	10	10		
	102.5	103.5	7	2	230	BLD	BLD	11	20	0.60	10	60		
	103.5	110.5	Not Sampled											
	110.5	111.5	6	1	200	BLD	BLD	14	20	0.49	20	BLD		
	111.5	112.5	15	2	150	BLD	BLD	40	10	0.50	10	40		
	112.5	113.5	7	2	130	BLD	BLD	14	BLD	0.46	10	10		
	113.5	114.5	20	3	200	BLD	BLD	53	10	0.85	10	130		
	114.5	115.5	14	3	230	BLD	BLD	64	20	0.75	10	20		
	115.5	116.5	14	4	250	BLD	BLD	85	10	0.77	30	40		
	116.5	117.5	12	3	300	BLD	BLD	74	10	0.81	10	40		
	117.5	118.5	8	2	270	BLD	30	75	10	0.73	10	10		
	118.5	119.5	10	2	310	BLD	60	75	20	0.82	20	40		
	119.5	120.5	5	2	230	BLD	80	30	10	0.48	20	30		
	120.5	121.5	24	3	230	BLD	50	81	BLD	0.66	10	50		
	121.5	129.3	Not Sampled											
129.3	130.3	27	3	260	BLD	BLD	127	10	0.62	10	40			
130.3	131.3	17	3	240	BLD	30	120	20	0.52	10	90			

Hole ID	Depth (m)		Elements										Vein	
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)		
SM-12-09	131.3	132.3	10	2	190	BLD	60	70	BLD	0.39	20	40	West	
	132.3	133.3	9	1	200	BLD	80	47	BLD	0.39	BLD	40		
	133.3	142.0	Not Sampled											
	142.0	143.0	0	2	100	BLD	90	13	BLD	0.26	10	10		
	143.0	144.0	0	1	120	BLD	100	15	10	0.39	10	30		
	144.0	145.0	0	1	90	BLD	90	BLD	BLD	0.32	10	10		
	145.0	146.0	0	0	30	BLD	30	BLD	BLD	0.20	10	30		
	146.0	159.8	Not Sampled											
	159.8	160.8	5	1	50	BLD	40	BLD	BLD	0.28	20	10		
	160.8	161.8	0	1	40	BLD	30	BLD	BLD	0.21	BLD	60		
	161.8	162.8	0	1	10	BLD	30	BLD	10	0.12	10	10		
	162.8	163.8	0	1	40	BLD	30	BLD	BLD	0.09	10	10		
	163.8	164.8	0	1	20	BLD	30	BLD	10	0.09	20	BLD		
	164.8	165.8	0	1	20	BLD	30	BLD	10	0.08	20	BLD		
	165.8	166.8	0	1	40	BLD	40	BLD	BLD	0.11	10	BLD		
	166.8	167.8	0	1	20	BLD	40	BLD	BLD	0.06	10	BLD		
	167.8	168.8	0	1	20	BLD	30	BLD	BLD	0.05	10	10		
	168.8	169.8	0	1	10	BLD	40	BLD	BLD	0.07	BLD	BLD		
	169.8	170.8	0	0	BLD	BLD	30	BLD	BLD	BLD	10	BLD		
	170.8	171.8	0	1	20	BLD	30	BLD	BLD	0.08	20	BLD		
	171.8	172.8	0	2	10	BLD	40	BLD	BLD	BLD	BLD	BLD		
	172.8	173.8	0	1	20	BLD	40	BLD	10	BLD	BLD	10		
	173.8	174.8	0	1	20	BLD	40	BLD	10	BLD	10	BLD		
	174.8	175.8	0	1	60	BLD	40	BLD	20	BLD	10	10		
	175.8	176.8	0	1	50	BLD	40	BLD	20	BLD	BLD	BLD		
	176.8	177.8	0	1	30	BLD	40	BLD	BLD	BLD	BLD	BLD		
	177.8	178.8	0	1	20	BLD	60	BLD	20	BLD	10	BLD		
	178.8	179.8	0	1	BLD	BLD	90	BLD	10	BLD	BLD	10		
	179.8	180.8	0	1	30	BLD	110	BLD	BLD	BLD	20	BLD		
	180.8	181.8	0	0	50	80	150	BLD	20	BLD	BLD	10		
	181.8	182.8	0	0	20	60	160	BLD	20	BLD	BLD	BLD		
	182.8	183.8	0	0	BLD	50	170	BLD	20	BLD	BLD	10		

Hole ID	Depth (m)		Elements										Vein	
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)		
SM-12-09	183.8	184.8	0	0	30	60	150	BLD	20	BLD	10	10	West	
	184.8	185.8	0	0	BLD	50	120	BLD	10	0.06	BLD	10		
	185.8	186.8	0	0	20	50	120	BLD	20	0.05	BLD	10		
	186.8	187.8	0	0	20	60	110	BLD	20	BLD	BLD	10		
	187.8	188.8	0	0	30	50	50	BLD	20	0.12	BLD	10		
	188.8	212.8	Not Sampled											
	212.8	213.8	0	0	30	60	100	BLD	20	0.22	BLD	10		
	213.8	214.8	0	0	70	BLD	70	BLD	30	0.21	BLD	20		
	214.8	215.8	0	0	BLD	BLD	50	BLD	20	0.08	BLD	10		
	215.8	216.8	0	0	BLD	50	70	BLD	20	0.20	10	10		
	216.8	217.8	0	1	40	60	90	BLD	20	0.23	10	20		
SM-12-10	10.3	11.3	265	32	530	150	30	142	40	BLD	10	BLD		
	11.3	12.3	156	2	510	90	40	26	10	BLD	10	BLD		
	12.3	13.3	29	0	170	70	40	BLD	BLD	BLD	BLD	BLD		
	13.3	14.3	36	2	260	80	30	7	10	BLD	BLD	10		
	14.3	15.3	30	2	270	80	50	BLD	BLD	BLD	10	20		
	15.3	16.3	48	2	320	70	40	BLD	10	BLD	10	10		
	16.3	17.3	173	4	240	70	30	8	10	BLD	10	10		
	17.3	18.3	97	4	410	70	50	BLD	20	BLD	BLD	20		
	18.3	29.4	Not Sampled											
	29.4	30.4	31	1	870	60	40	BLD	20	0.35	BLD	20		
	30.4	31.4	41	3	1880	60	40	9	10	0.30	BLD	40		
	31.4	32.4	59	5	990	70	70	30	20	0.13	BLD	50		
	32.4	33.4	50	3	1260	70	60	23	10	0.15	BLD	40		
	33.4	34.4	71	2	510	50	40	51	10	0.63	10	20		
	34.4	35.4	172	4	1760	70	40	69	30	0.70	10	20		
	35.4	36.4	126	3	2790	70	30	50	10	0.69	10	30		
	36.4	37.4	119	10	1280	70	30	308	30	0.80	10	20		
	37.4	38.4	144	7	3330	100	40	115	20	0.37	BLD	30		
	38.4	39.4	61	1	2260	80	40	13	20	0.63	10	30		
39.4	40.4	94	1	2680	80	50	16	30	0.56	10	40			
40.4	41.4	30	1	1160	90	60	8	20	0.41	10	60			

Hole ID	Depth (m)		Elements										Vein	
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)		
SM-12-10	41.4	42.4	32	1	1410	110	40	BLD	20	0.77	BLD	50	West	
	42.4	43.4	110	20	1330	90	50	17	50	BLD	BLD	80		
	43.4	44.4	115	14	320	60	120	BLD	60	BLD	10	130		
	44.4	45.4	130	4	200	80	120	BLD	40	BLD	BLD	90		
	45.4	46.4	60	2	540	50	80	24	20	0.16	BLD	40		
	46.4	47.4	55	3	190	50	120	BLD	10	BLD	BLD	50		
	47.4	48.4	20	1	460	50	60	BLD	20	BLD	BLD	80		
	48.4	49.4	19	1	520	60	60	7	BLD	BLD	10	80		
	49.4	50.4	14	2	370	90	180	BLD	10	BLD	10	60		
	50.4	51.4	43	1	360	50	40	BLD	10	BLD	BLD	40		
	51.4	52.4	48	2	170	BLD	50	BLD	BLD	BLD	BLD	20		
	52.4	63.3	Not Sampled											
	63.3	64.3	10	2	90	BLD	30	BLD	10	0.14	BLD	10		
	64.3	65.3	11	0	160	BLD	30	BLD	10	0.09	10	20		
	65.3	66.3	20	2	90	BLD	40	BLD	10	0.07	BLD	10		
	66.3	67.3	60	19	30	BLD	50	BLD	10	BLD	BLD	10		
	67.3	68.3	85	25	10	BLD	40	BLD	BLD	BLD	BLD	10		
	68.3	69.3	32	3	70	BLD	40	BLD	10	0.07	10	10		
	69.3	70.3	20	3	60	BLD	30	BLD	10	0.14	10	10		
	70.3	71.3	38	4	70	BLD	30	BLD	10	0.07	10	10		
	71.3	72.3	24	3	120	BLD	40	BLD	30	0.14	10	20		
	72.3	73.3	25	2	10	BLD	30	BLD	10	0.06	BLD	20		
	73.3	74.3	18	3	60	BLD	40	BLD	BLD	0.12	BLD	10		
	74.3	75.3	9	1	150	BLD	40	BLD	30	0.42	BLD	10		
	75.3	76.3	9	0	260	BLD	50	BLD	40	0.50	10	20		
	76.3	77.3	27	4	80	BLD	40	BLD	10	0.18	BLD	BLD		
	77.3	78.3	24	2	100	BLD	50	BLD	30	0.29	10	10		
	78.3	79.3	7	0	130	BLD	50	BLD	10	0.25	10	10		
	79.3	80.3	16	1	140	BLD	40	BLD	20	0.30	10	10		
	80.3	81.3	19	1	530	BLD	40	BLD	20	0.57	10	20		
	81.3	82.3	16	3	230	BLD	40	BLD	20	0.47	BLD	20		
	82.3	83.3	18	1	200	BLD	40	BLD	10	0.33	BLD	30		

Hole ID	Depth (m)		Elements										Vein	
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)		
SM-12-10	83.3	84.3	23	3	40	BLD	50	BLD	30	0.06	10	10	West	
	84.3	85.3	21	3	60	BLD	40	BLD	10	0.08	10	20		
	85.3	86.3	12	1	200	BLD	40	BLD	10	0.39	BLD	40		
	86.3	87.3	6	1	100	BLD	40	BLD	20	0.28	10	40		
	87.3	88.3	14	2	60	BLD	30	BLD	10	0.05	10	20		
	88.3	89.3	18	2	50	BLD	30	BLD	10	0.06	10	20		
	89.3	90.3	5	1	100	BLD	30	BLD	20	0.26	10	80		
	90.3	91.3	10	0	90	BLD	40	BLD	10	0.29	BLD	20		
	91.3	92.3	14	0	190	BLD	40	BLD	10	0.36	20	30		
	92.3	93.3	24	1	170	BLD	40	BLD	BLD	0.30	BLD	30		
	93.3	94.3	15	1	150	BLD	30	BLD	20	0.38	10	20		
	94.3	95.3	11	0	110	BLD	30	BLD	20	0.43	10	90		
	95.3	96.3	13	1	190	50	30	BLD	40	0.47	BLD	100		
	96.3	97.3	14	0	140	BLD	BLD	BLD	30	0.37	BLD	60		
	97.3	98.3	7	0	110	BLD	BLD	BLD	20	0.33	BLD	30		
	98.3	99.3	13	0	180	BLD	BLD	BLD	50	0.42	10	80		
	99.3	100.3	25	0	240	BLD	BLD	BLD	40	0.44	10	20		
	100.3	101.3	37	2	200	BLD	30	87	20	0.61	10	200		
	101.3	102.3	17	1	130	BLD	40	37	30	0.46	BLD	40		
	102.3	103.3	13	1	150	BLD	30	16	20	0.43	BLD	20		
	103.3	104.3	0	0	10	BLD	40	BLD	30	0.29	BLD	130		
	104.3	105.3	0	0	50	BLD	40	BLD	20	0.28	BLD	40		
		105.3	131.6	Not Sampled										
		131.6	132.6	5	0	60	BLD	50	BLD	30	0.36	BLD		10
		132.6	133.6	6	1	40	BLD	60	BLD	10	0.31	10		10
		133.6	134.6	9	0	40	BLD	80	BLD	20	0.31	10		20
		134.6	135.6	0	0	40	BLD	80	BLD	30	0.35	10		20
		135.6	136.6	0	1	70	BLD	60	BLD	40	0.34	BLD		10
		136.6	137.6	5	0	30	BLD	70	6	30	0.33	BLD		70
		137.6	138.6	6	1	40	50	80	BLD	30	0.33	BLD		40
		138.6	139.6	5	1	50	60	100	BLD	50	0.34	10		20
		139.6	140.6	8	1	30	50	110	BLD	30	0.33	10		10

Hole ID	Depth (m)		Elements										Vein
	From	To	Au (ppb)	Ag (ppm)	As (ppm)	Ba (ppm)	Mn (ppm)	Mo (ppm)	Pb (ppm)	S (ppm)	Sb (ppm)	Zn (ppm)	
SM-12-10	140.6	141.6	9	0	70	50	80	BLD	20	0.38	BLD	30	West
	141.6	142.6	8	1	60	50	100	BLD	30	0.31	10	80	
	142.6	143.6	0	0	50	50	80	BLD	20	0.31	BLD	10	
	143.6	144.6	13	1	50	50	90	BLD	20	0.33	BLD	30	
	144.6	145.6	12	0	80	50	80	BLD	20	0.32	10	20	
	145.6	146.6	0	0	50	BLD	50	BLD	10	0.31	BLD	BLD	
	146.6	147.6	0	0	70	50	50	BLD	10	0.31	BLD	10	
	147.6	148.6	6	0	70	50	50	BLD	30	0.31	BLD	BLD	
	148.6	149.6	6	1	60	BLD	50	BLD	20	0.30	BLD	10	
	149.6	150.6	7	0	60	BLD	60	BLD	20	0.30	BLD	20	
	150.6	151.6	6	0	80	50	80	BLD	20	0.34	BLD	10	
	151.6	152.3	6	1	90	50	70	BLD	20	0.37	BLD	10	

*BLD = Below Level of Detection