

DIAMOND DRILL CORE GEOCHEMICAL ANALYSES RECORD

GRID CO-ORDS: 4320 N; 4635 E
A.M.G. CO-ORDS: 5,374, 399m N
384, 271m E
COLLAR R.L.: 174m
COLLAR DIP: -60°
AZIMUTH: 76° AMG.
TOTAL DEPTH: 203.3

LABORATORY						ANALABS										COMMENTS		
ANALYTICAL TECHNIQUE						AQUA REGIA	108	114	118	402	108	108	108	108	108			
DETECTION LIMIT						AAS	AAS	AAS	AAS	XRF	AAS	AAS	AAS	AAS	AAS			
						0.008	0.5	1	1	3	5	5	5	50	5			
Sample No.	Sample Type	From	To	Core Rec'd	Sample Length	METAL CONTENT (ppm unless specified)											COMMENTS	
						Au	Ag	As	Sn	Sb	Cu	Pb	Zn	Fe%	Mn			
40501	SPLIT	10.5	11.5	0.8	1.0	0.284	1.0	1.00%		310	480	70	295	20.00	3150			
02	"	11.5	12.5	1.0	1.0	X	X	1600		410	100	X	175	19.00	2850			
03	"	12.5	13.5	0.9	1.0	X	X	2100		220	250	10	245	15.00	3100			
04	"	13.5	14.5	1.0	1.0	0.040	X	65		20	130	X	290	7.25	2050			
05	"	14.5	15.0	0.5	0.5	X	1.5	1700		520	205	470	1150	17.20	4150			
06	SPLIT	15.0	16.0	0.9	1.0	X	0.5	40		40	60	75	405	11.00	2450			
07	CHIP	16.0	18.0	1.9	2.0	X	X	60		40	35	X	250	11.00	2400			
08	"	18.0	22.0	3.6	4.0	X	0.5	75		30	25	X	240	7.40	1650			
09	CHIP	22.0	26.0	3.9	4.0	X	0.5	50		3	40	X	180	6.50	1950			
40510	SPLIT	26.0	27.0	0.9	1.0	X	X	14		4	15	X	160	4.60	1100			
11	"	27.0	28.0	1.0	1.0	X	X	20		4	20	X	190	4.50	1500			
12	"	28.0	28.8	0.8	0.8	X	1.5	28		20	205	5	260	12.50	1850			
13	"	28.8	30.8	0.5	2.0	X	8.5	9000		15	1500	110	150	18.00	320			
14	"	30.8	31.6	0.2	0.8	X	43.0	3700		85	1500	1400	240	27.00	645			
15	"	31.6	32.6	0.8	1.0	0.032	4.5	3000		35	730	5	205	20.00	1900			
16	"	32.6	33.15	0.55	0.55	0.412	28.5	3.20%		25	1350	135	165	24.50	1450			
17	"	33.15	33.7	0.55	0.55	0.032	6.5	8000		60	650	5	115	15.00	1300			
18	"	33.7	34.7	1.0	1.0	0.048	42.0	10.00%		40	2250	365	55	35.00	285			
40520	"	34.7	35.2	0.5	0.5	0.072	10.0	4.5%		120	1300	90	180	26.50	1050			
21	"	35.2	35.5	0.3	0.3	0.024	11.0	1.5%		70	2550	75	3350	37.00	675			
22	"	35.5	35.8	0.3	0.3	0.112	14.0	7000		100	1800	60	135	19.50	530			
23	"	35.8	36.8	1.0	1.0	0.072	19.0	13.00%		460	2250	155	2500	36.50	545			
24	"	36.8	37.8	1.0	1.0	0.240	40.0	3.50%		30	3400	335	235	35.00	465			
25	"	37.8	38.8	1.0	1.0	0.152	10.0	8.80%		2650	3050	35	70	15.00	450			
26	"	38.8	39.5	0.7	0.7	0.288	4.5	4.30%		3950	1300	15	85	14.00	900			
27	"	39.5	40.0	0.5	0.5	0.024	0.5	2500		45	90	440	1300	16.50	2000			
28	"	40.0	40.8	0.8	0.8	0.016	2.0	6000		50	205	635	1550	14.00	3050			
40529	"	40.8	41.8	1.0	1.0	X	1.5	45		40	115	300	740	9.75	2950			

Arsenic Zone 'A'

DIAMOND DRILL CORE GEOCHEMICAL ANALYSES RECORD

Sample No.	Sample Type	From	To	Core Rec'd	Sample Length	METAL CONTENT (ppm unless specified)											COMMENTS
						Au	Ag	As	Sn	Sr	Cu	Pb	Zn	Fe %	Mn		
40530	SPLIT	41.8	42.8	1.0	1.0	X	3.0	40		70	300	760	3650	10.50	2800		
31	"	42.8	43.8	1.0	1.0	N.A.	1.0	55	20		100	140	510	12.00	3500		
32	"	43.8	44.8	1.0	1.0	0.120	1.5	55		40	215	80	410	13.50	2850		
33	"	44.8	45.8	1.0	1.0	0.080	1.5	230		50	220	80	455	12.00	2350		
34	"	45.8	46.8	1.0	1.0	0.083	2.0	4500		50	295	145	265	12.50	2700		
35	"	46.8	47.8	1.0	1.0	0.080	2.5	2000		70	250	235	1250	11.50	2600		
36	"	47.8	48.8	1.0	1.0	X	0.5	45		50	140	240	1265	9.60	3100		
37	"	48.8	49.8	1.0	1.0	0.296	X	1300		10	205	30	245	11.00	2250		
38	"	49.8	50.8	1.0	1.0	0.352	1.0	1600		35	155	185	410	12.50	2650		
39	"	50.8	51.8	1.0	1.0	0.456	X	200		25	230	30	175	7.50	2200		
40540	"	51.8	52.8	1.0	1.0	2.08	X	70		15	250	40	140	6.70	1850	Minor sulphide veins ?related to Zone 'A'	
41	"	52.8	53.8	1.0	1.0	0.016	X	20		20	80	3	150	6.25	2550		
42	"	53.8	54.4	0.6	0.6	N.A.	0.5	20	36		65	75	185	5.90	1800		
43	"	54.4	54.8	0.4	0.4	X	0.5	22		X	35	20	150	4.75	1500		
44	SPLIT	54.8	55.8	1.0	1.0	X	X	25		4	70	5	145	3.90	1300		
45	CHIP	55.8	57.1	1.3	1.3	N.A.	X	20	30		145	10	185	6.00	2000		
46	CHIP	57.1	58.1	1.0	1.0	0.512	0.5	47		110	290	25	140	8.00	2000	minor veins Po + Py.	
47	SPLIT	58.1	59.1	1.0	1.0	0.704	0.5	47		40	220	25	325	8.25	2350		
48	SPLIT	59.1	59.6	0.5	0.5	0.104	X	47		60	230	20	150	9.00	1850		
49	CHIP	59.6	64.6	5.0	5.0	N.A.	1.0	550	34		70	20	175	8.10	1950		
40550	SPLIT	64.6	65.6	1.0	1.0	X	X	17		10	225	10	105	5.70	1450		
51	"	65.6	66.6	1.0	1.0	0.176	1.5	8000		660	355	40	140	7.55	2100		
52	SPLIT	66.6	67.6	1.0	1.0	X	0.5	200		80	65	175	340	6.05	3400		
53	CHIP	67.6	72.6	5.0	5.0		1.5	350	88		215	70	460	8.00	2350		
54	"	72.6	77.0	4.4	4.4		0.5	220	110		125	35	170	9.00	2600		
55	"	77.0	82.0	5.0	5.0		X	10	33		55	10	130	5.35	1700		
56	"	82.0	87.0	5.0	5.0		X	10	72		30	10	120	5.15	1400		
57	"	87.0	92.0	5.0	5.0		X	8	60		45	15	105	4.55	1850		
58	"	92.0	97.0	5.0	5.0		X	12	66		125	80	200	7.70	3250		
59	"	97.0	102.0	5.0	5.0		X	50	62		20	45	155	6.50	1700		
40560	CHIP	102.0	107.0	4.9	5.0		X	3300	200		20	40	125	5.50	1850		
61	SPLIT	107.0	108.0	0.9	1.0	X	X	10	54		10	195	360	4.30	2900		
40562	"	108.0	109.0	0.9	1.0	X	0.5	7	40		10	15	95	3.60	1500		

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Sample No.	Sample Type	From	To	Core Rec'd	Sample Length	METAL CONTENT (ppm unless specified)										COMMENTS	
						Au	Ag	As	Sn	Sn	Cu	Pb	Zn	Fe%	Mn		
40563	SPLIT	109.0	110.0	0.9	1.0		x	x	7	42		5	x	110	4.40	1300	
64	"	110.0	112.8	0.2	2.8		x	x	39	110		15	40	175	4.60	1450	
65	"	112.8	113.65	0.05	0.85		0.032	0.5	12	64		10	30	150	3.20	2600	
66	"	113.65	114.5	0.15	0.85		x	x	56	64		15	115	1000	2.50	2500	
67	"	114.5	115.5	0.4	1.0		0.032	1.0	100	84		20	350	640	4.00	2950	
68	"	115.5	116.5	0.7	1.0		0.024	0.5	70	74		30	45	200	6.00	2850	
69	"	116.5	117.5	0.8	1.0		x	x	210	60		15	40	170	5.25	3450	
40570	"	117.5	118.5	0.7	1.0		0.016	x	55	88		90	30	160	7.40	2700	
71	"	118.5	119.5	0.7	1.0		0.016	3.0	1.30%	38		695	60	115	9.50	1050	Arsenic Zone 'B'
72	"	119.5	120.5	0.8	1.0		x	0.5	140	48		150	20	40	3.70	700	
73	"	120.5	121.5	0.9	1.0		x	0.5	47	58		50	100	230	4.27	1200	
74	"	121.5	122.5	0.4	1.0		0.040	0.5	39	58		185	70	125	6.10	1850	
75	"	122.5	123.5	0.9	1.0		0.008	x	30	52		20	20	50	2.40	1350	
76	SPLIT	123.5	124.5	0.9	1.0		0.016	x	30	56		10	20	40	2.05	950	
77	CHIP	124.5	129.5	4.9	5.0		0.016	x	25	68		15	25	50	2.33	800	
78	CHIP	129.5	132.8	3.1	3.3		0.032	x	25	60		20	15	45	2.80	750	
79	SPLIT	132.8	133.8	1.0	1.0		0.040	1.0	10	44		480	15	50	15.50	790	
40580	SPLIT	133.8	134.8	1.0	1.0		0.024	0.5	35	46		250	25	35	7.60	600	
81	CHIP	134.8	139.8	5.0	5.0		0.008	0.5	180	44		80	30	50	5.56	700	
82	"	139.8	144.8	5.0	5.0		0.008	0.5	27	48		25	55	100	2.80	950	
83	"	144.8	149.8	5.0	5.0		0.008	x	27	62		20	15	65	2.30	630	
84	"	149.8	154.8	5.0	5.0		0.016	0.5	3900	36		140	50	80	5.50	660	
85	"	154.8	159.8	5.0	5.0		0.032	0.5	110	44		130	70	325	4.20	900	
86	CHIP	159.8	164.8	5.0	5.0		0.040	10.0	4000	44		400	145	210	7.80	850	
87	SPLIT	164.8	165.8	1.0	1.0		0.016	1.0	2000	38		245	30	85	5.70	750	
88	"	165.8	166.8	0.9	1.0		0.024	2.5	110	38		260	210	490	13.50	1000	
89	SPLIT	166.8	167.8	1.0	1.0		0.072	23.5	1.00%	34		2200	930	1050	13.50	950	Arsenic Zone 'D'
40590	CHIP	167.8	172.8	4.8	5.0		0.016	0.5	5500	46		260	50	105	6.10	950	
91	"	172.8	177.8	5.0	5.0		x	x	110	38		55	15	90	3.80	800	
92	"	177.8	182.8	5.0	5.0		0.016	x	42	64		30	55	90	3.20	1500	
93	"	182.8	187.8	5.0	5.0		0.032	0.5	38	120		25	305	340	3.46	2150	
94	"	187.8	192.8	5.0	5.0		0.008	0.5	56	38		35	90	315	3.90	8000	
40595	"	192.8	197.8	5.0	5.0		0.016	x	52	52		50	15	125	2.70	1550	

