

APPENDIX I
RED - CHRIS PROPERTY
1994 Diamond Drill Hole Geological Database

Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
1	0.00	4.27	4.27	CASN					
1	4.27	26.20	21.93	PPHM					W
1	26.20	27.20	1.00	FAUL					
1	27.20	41.00	13.80	PPHM					W
1	41.00	43.70	2.70	PPHM					S
1	43.70	57.90	14.20	PPHM					W
1	57.90	162.00	104.10	PPHM					M
1	162.00	196.30	34.30	PPHM					W
1	196.30	197.50	1.20	FAUL					
1	197.50	217.93	20.43	PPHM					W
2	0.00	3.35	3.35	CASN					
2	3.35	11.60	8.25	PPHM					W
2	11.60	13.10	1.50	PPHL					
2	13.10	13.50	0.40	FAUL					
2	13.50	127.70	114.20	PPHL					
2	127.70	131.40	3.70	FAUL					
2	131.40	137.16	5.76	PPHM					W
2	137.16	152.70	15.54	FAUL					
2	152.70	167.60	14.90	PPHM					W
3	0.00	4.57	4.57	CASN					
3	4.57	6.71	2.14	PPHM					M
3	6.71	16.00	9.29	DQCA					
3	16.00	38.10	22.10	PPHM					M
3	38.10	49.00	10.90	PBRM					M
3	49.00	50.90	1.90	FAUL					
3	50.90	66.10	15.20	PBRM					M
3	66.10	66.80	0.70	FAUL					
3	66.80	85.95	19.15	PBRM					M
3	85.95	89.30	3.35	FAUL					
3	89.30	100.58	11.28	DQCA					
3	100.58	101.80	1.22	FAUL					
3	101.80	106.70	4.90	PBRM					W
3	106.70	110.60	3.90	PPHM					W
3	110.60	113.10	2.50	DQCA					
3	113.10	140.50	27.40	PPHM					W
3	140.50	140.80	0.30	FAUL					
3	140.80	143.87	3.07	PPHM					W
3	143.87	145.10	1.23	FAUL					
3	145.10	182.27	37.17	PPHM					W
3	182.27	183.50	1.23	FAUL					
3	183.50	185.90	2.40	PPHM					V
3	185.90	188.40	2.50	FAUL					
3	188.40	197.10	8.70	PPHM					V

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
3	197.10	197.40	0.30	DQCA					
3	197.40	213.10	15.70	PPHM					V
3	213.10	214.00	0.90	FAUL					
3	214.00	219.20	5.20	PPHM					V
3	219.20	222.50	3.30	FAUL					
3	222.50	226.80	4.30	PPHM					V
3	226.80	228.90	2.10	FAUL					
4	0.00	5.49	5.49	CASN					
4	5.49	60.96	55.47	SLST					
5	0.00	10.97	10.97	CASN					
5	10.97	37.80	26.83	SLST					
5	37.80	42.06	4.26	FAUL					
5	42.06	98.45	56.39	PPHM					
6	0.00	4.27	4.27	CASN					
6	4.27	19.50	15.23	PPHM					
6	19.50	53.64	34.14	PPHL					
6	53.64	106.68	53.04	PPHM					
7	0.00	5.49	5.49	CASN					
7	5.49	37.20	31.71	PPHL					
7	37.20	38.40	1.20	FAUL					
7	38.40	50.30	11.90	PPHL					
7	50.30	50.90	0.60	FAUL					
7	50.90	66.00	15.10	PPHL					
7	66.00	93.90	27.90	PPHM					W
7	93.90	97.50	3.60	FAUL					
7	97.50	104.00	6.50	PPHM					
7	104.00	105.60	1.60	DQCA					
7	105.60	114.60	9.00	PPHM					
7	114.60	117.40	2.80	FAUL					
7	117.40	146.00	28.60	PPHM					
7	146.00	147.80	1.80	FAUL					
7	147.80	149.30	1.50	PPHM					V
7	149.30	149.70	0.40	FAUL					
7	149.70	153.90	4.20	PPHM					
7	153.90	155.50	1.60	FAUL					
7	155.50	159.10	3.60	PPHM					
7	159.10	167.00	7.90	FAUL					
7	167.00	182.58	15.58	PPHM					
8	0.00	4.27	4.27	CASN					
8	4.27	66.75	62.48	FAUL					

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
9	0.00	4.27	4.27	CASN					
9	4.27	42.40	38.13	PPHM					M
9	42.40	93.57	51.17	DQCA					
9	93.57	142.00	48.43	PPHM					W
9	142.00	152.40	10.40	PPHM					
10	0.00	4.00	4.00	CASN					
10	4.00	40.00	36.00	PPHM					S
10	40.00	51.00	11.00	PPHM					W
10	51.00	68.00	17.00	FAUL					
10	68.00	73.46	5.46	PPHM					W
11	0.00	6.40	6.40	CASN					
11	6.40	73.76	67.36	FAUL					W
12	0.00	6.00	6.00	CASN					
12	6.00	19.00	13.00	PPHM					S
12	19.00	25.00	6.00	PPHM					W
12	25.00	45.00	20.00	FAUL					
12	45.00	60.00	15.00	PPHM					
12	60.00	87.00	27.00	PPHM					W
12	87.00	102.00	15.00	PBRX					
12	102.00	110.00	8.00	PPHM					
12	110.00	116.00	6.00	PBRX					
12	116.00	133.00	17.00	PPHM					T
12	133.00	134.00	1.00	FAUL					
12	134.00	154.53	20.53	PPHM					T
13	0.00	7.92	7.92	CASN					
13	7.92	25.91	17.99	FAUL					
13	25.91	79.25	53.34	PPHL					
13	79.25	81.00	1.75	FAUL					
13	81.00	91.44	10.44	FAUL					W
13	91.44	108.20	16.76	PPHM					
13	108.20	115.82	7.62	FAUL					W
13	115.82	121.92	6.10	PPHM					W
14	0.00	5.49	5.49	CASN					
14	5.49	18.90	13.41	PPHM					
14	18.90	27.70	8.80	FAUL					
14	27.70	33.50	5.80	PPHL					
14	33.50	36.60	3.10	FAUL					
14	36.60	74.70	38.10	PPHL					
14	74.70	151.00	76.30	PPHM					W

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
14	151.00	157.00	6.00	PPHM					M
14	157.00	160.00	3.00	FAUL					
14	160.00	182.00	22.00	PPHM					M
14	182.00	208.00	26.00	PPHM					W
14	208.00	208.80	0.80	FAUL					
14	208.80	227.00	18.20	PPHM					W
14	227.00	227.40	0.40	FAUL					
14	227.40	228.00	0.60	PPHM					W
14	228.00	229.20	1.20	DQCA					
14	229.20	234.00	4.80	PPHM					W
14	234.00	242.92	8.92	PPHM					
15	0.00	5.49	5.49	CASN					
15	5.49	26.50	21.01	PPHL					
15	26.50	30.30	3.80	FAUL					
15	30.30	40.20	9.90	PPHL					
15	40.20	46.60	6.40	FAUL					
15	46.60	74.70	28.10	PPHL					
15	74.70	89.30	14.60	PPHM					W
15	89.30	93.80	4.50	PBRX					
15	93.80	97.50	3.70	PPHM					W
15	97.50	101.80	4.30	FAUL					
15	101.80	107.00	5.20	PPHM					W
15	107.00	144.00	37.00	PPHM					M
15	144.00	156.60	12.60	PPHM					W
15	156.60	158.60	2.00	DQCA					
15	158.60	163.10	4.50	FAUL					
15	163.10	168.90	5.80	PPHM					W
15	168.90	171.60	2.70	FAUL					
15	171.60	177.40	5.80	PPHM					
15	177.40	178.00	0.60	DQCA					
15	178.00	183.00	5.00	PPHM					W
15	183.00	214.30	31.30	PPHM					V
15	214.30	228.60	14.30	FAUL					
16	0.00	3.00	3.00	CASN					
16	3.00	13.00	10.00	FAUL					
16	13.00	33.00	20.00	PPHM					
16	33.00	43.00	10.00	FAUL					
16	43.00	50.00	7.00	PPHM					
16	50.00	69.00	19.00	PPHM					V
16	69.00	70.00	1.00	FAUL					
16	70.00	84.00	14.00	PPHM					
16	84.00	87.78	3.78	FAUL					

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
17	0.00	7.00	7.00	CASN					
17	7.00	37.00	30.00	PPHM					
17	37.00	37.50	0.50	FAUL					
17	37.50	41.00	3.50	PPHM					
17	41.00	41.50	0.50	FAUL					
17	41.50	48.00	6.50	PPHM					
17	48.00	48.50	0.50	FAUL					
17	48.50	58.00	9.50	PPHM					
17	58.00	58.50	0.50	DPFH					
17	58.50	70.00	11.50	PBRX					
17	70.00	126.00	56.00	PPHM					V
17	126.00	138.00	12.00	FAUL					
17	138.00	139.00	1.00	DYKE					
17	139.00	147.00	8.00	FAUL					
17	147.00	153.00	6.00	PPHM					W
17	153.00	157.00	4.00	PBRX					
17	157.00	195.00	38.00	PPHM					W
17	195.00	212.75	17.75	PPHM					
18	0.00	8.00	8.00	CASN					
18	8.00	11.00	3.00	FAUL					
18	11.00	24.00	13.00	PPHM					W
18	24.00	58.00	34.00	PPHM					
18	58.00	123.00	65.00	PPHM					W
18	123.00	130.00	7.00	PPHL					
18	130.00	132.00	2.00	DYKE					
18	132.00	135.00	3.00	PPHL					
18	135.00	136.00	1.00	FAUL					
18	136.00	146.00	10.00	PPHL					
18	146.00	151.79	5.79	PPHM					T
19	0.00	6.00	6.00	CASN					
19	6.00	23.00	17.00	PPHM					W
19	23.00	35.00	12.00	PPHL					
19	35.00	38.00	3.00	FAUL					
19	38.00	61.50	23.50	PPHL					
19	61.50	62.50	1.00	DLAT					
19	62.50	65.50	3.00	PPHM					W
19	65.50	77.00	11.50	PPHL					
19	77.00	78.00	1.00	DLAT					
19	78.00	86.00	8.00	PPHL					
19	86.00	119.00	33.00	PPHM					W
19	119.00	169.00	50.00	PPHM					S
19	169.00	182.27	13.27	PBRX					

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
20	0.00	7.00	7.00	CASN					
20	7.00	20.00	13.00	FAUL					
20	20.00	25.45	5.45	PPHL					
20	25.45	26.50	1.05	DYKE					
20	26.50	36.00	9.50	PPHL					
20	36.00	64.00	28.00	FAUL					
20	64.00	80.00	16.00	PPHM					W
20	80.00	90.00	10.00	PPHM					S
20	90.00	92.00	2.00	DLAT					
20	92.00	111.00	19.00	PPHM					S
20	111.00	115.00	4.00	DLAT					
20	115.00	161.00	46.00	PPHL					
20	161.00	185.32	24.32	PPHM					S
21	0.00	6.00	6.00	CASN					
21	6.00	17.00	11.00	FAUL					
21	17.00	25.00	8.00	PBRX					
21	25.00	31.00	6.00	PPHL					
21	31.00	37.00	6.00	PBRX					
21	37.00	39.00	2.00	PPHL					
21	39.00	50.00	11.00	PPHM					W
21	50.00	76.00	26.00	PPHM					S
21	76.00	76.50	0.50	FAUL					
21	76.50	84.00	7.50	PPHM					W
21	84.00	148.00	64.00	PPHM					S
21	148.00	150.00	2.00	DYKE					
21	150.00	157.00	7.00	PPHM					S
21	157.00	201.90	44.90	PPHL					
21	201.90	202.20	0.30	DQCA					
21	202.20	229.20	27.00	PPHL					
21	229.20	229.50	0.30	FAUL					
21	229.50	241.00	11.50	PPHL					
21	241.00	241.50	0.50	DLAT					
21	241.50	260.60	19.10	PPHL					
22	0.00	7.00	7.00	CASN					
22	7.00	11.00	4.00	PPHM					W
22	11.00	16.00	5.00	PBRX					
22	16.00	16.50	0.50	FAUL					
22	16.50	25.00	8.50	PPHL					
22	25.00	25.50	0.50	FAUL					
22	25.50	30.00	4.50	PPHM					V
22	30.00	34.00	4.00	DQCA					
22	34.00	40.00	6.00	PPHM					
22	40.00	40.50	0.50	FAUL					

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
22	40.50	45.00	4.50	PPHM					
22	45.00	45.50	0.50	FAUL					
22	45.50	53.00	7.50	PPHM					
22	53.00	58.00	5.00	PBRX					
22	58.00	63.00	5.00	PPHM					
22	63.00	66.00	3.00	PBRX					
22	66.00	126.00	60.00	PPHM					W
22	126.00	126.50	0.50	FAUL					
22	126.50	129.00	2.50	PPHM					
22	129.00	130.50	1.50	DLAT					
22	130.50	132.00	1.50	PPHM					
22	132.00	133.00	1.00	DYKE					
22	133.00	134.00	1.00	FAUL					
22	134.00	168.00	34.00	PPHM					W
22	168.00	172.00	4.00	FAUL					
22	172.00	172.80	0.80	DLAT					
22	172.80	176.00	3.20	FAUL					
22	176.00	177.00	1.00	DLAT					
22	177.00	180.00	3.00	FAUL					
22	180.00	204.00	24.00	PPHM					W
22	204.00	212.75	8.75	FAUL					
23	0.00	6.00	6.00	CASN					
23	6.00	48.00	42.00	PPHM					W
23	48.00	51.00	3.00	FAUL					
23	51.00	54.00	3.00	PPHM					W
23	54.00	57.00	3.00	DQCA					
23	57.00	67.00	10.00	PPHM					W
23	67.00	69.00	2.00	FAUL					
23	69.00	136.00	67.00	PPHM					W
23	136.00	138.00	2.00	DQCA					
23	138.00	152.00	14.00	PPHM					M
23	152.00	255.00	103.00	PPHM					S
23	255.00	260.00	5.00	FAUL					S
23	260.00	272.00	12.00	PPHM					S
23	272.00	276.00	4.00	FAUL					S
23	276.00	285.00	9.00	PPHM					W
23	285.00	309.00	24.00	PPHM					S
23	309.00	318.00	9.00	PPHM					W
23	318.00	345.00	27.00	PPHM					S
23	345.00	347.00	2.00	PPHM					W
23	347.00	349.00	2.00	DQCA					
23	349.00	353.00	4.00	PPHM					W
23	353.00	355.40	2.40	PPHL					

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
24	0.00	7.00	7.00	CASN					
24	7.00	19.00	12.00	PPHM					W
24	19.00	23.00	4.00	FAUL					
24	23.00	30.00	7.00	PPHM					W
24	30.00	42.00	12.00	FAUL					
24	42.00	57.00	15.00	PPHM					W
24	57.00	63.00	6.00	PPHL					
24	63.00	98.00	35.00	PPHM					W
24	98.00	138.00	40.00	PPHM					S
24	138.00	142.00	4.00	DQCA					
24	142.00	189.00	47.00	PPHM					S
24	189.00	207.00	18.00	PPHM					W
24	207.00	231.04	24.04	PPHL					
25	0.00	7.00	7.00	CASN					
25	7.00	16.00	9.00	PPHL					
25	16.00	25.00	9.00	PPHM					W
25	25.00	43.00	18.00	PPHL					
25	43.00	52.00	9.00	PPHM					V
25	52.00	62.00	10.00	PPHL					
25	62.00	63.00	1.00	FAUL					
25	63.00	87.00	24.00	PPHL					
25	87.00	87.50	0.50	FAUL					
25	87.50	90.00	2.50	PPHL					
25	90.00	92.00	2.00	DLAT					
25	92.00	98.00	6.00	PPHL					
25	98.00	103.00	5.00	PPHM					V
25	103.00	103.50	0.50	FAUL					
25	103.50	122.00	18.50	PPHM					V
25	122.00	128.00	6.00	PPHM					W
25	128.00	128.50	0.50	FAUL					
25	128.50	177.00	48.50	PPHM					W
25	177.00	212.75	35.75	PPHM					
26	0.00	5.00	5.00	CASN					
26	5.00	8.00	3.00	PPHM					
26	8.00	29.00	21.00	PPHM					V
26	29.00	34.00	5.00	PPHM					W
26	34.00	34.50	0.50	FAUL					
26	34.50	37.00	2.50	PPHM					W
26	37.00	39.00	2.00	DLAT					
26	39.00	49.00	10.00	PPHM					W
26	49.00	51.00	2.00	FAUL					
26	51.00	109.00	58.00	PPHM					V
26	109.00	110.00	1.00	DLAT					

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26	110.00	122.00	12.00	PPHL					
26	122.00	135.00	13.00	PPHM					
26	135.00	135.50	0.50	FAUL					
26	135.50	156.00	20.50	PPHM					
26	156.00	157.00	1.00	DQCA					
26	157.00	166.00	9.00	PPHM					
26	166.00	166.50	0.50	FAUL					
26	166.50	169.00	2.50	PPHM					
26	169.00	183.00	14.00	PPHM					V
26	183.00	202.00	19.00	PPHM					W
26	202.00	205.00	3.00	FAUL					
26	205.00	208.79	3.79	PPHM					W
27	0.00	5.09	5.09	CASN					
27	5.09	27.00	21.91	PPHM					
27	27.00	52.70	25.70	PPHM					W
27	52.70	55.20	2.50	FAUL					
27	55.20	127.00	71.80	PPHM					
27	127.00	131.00	4.00	FAUL					
27	131.00	155.00	24.00	PPHL					
27	155.00	158.00	3.00	PPHM					
27	158.00	170.00	12.00	PPHM					W
27	170.00	172.50	2.50	DQCA					
27	172.50	186.00	13.50	PPHM					W
27	186.00	186.80	0.80	FAUL					
27	186.80	236.00	49.20	PPHM					S
27	236.00	243.23	7.23	PPHM					
28	0.00	5.18	5.18	CASN					
28	5.18	23.46	18.28	PPHL					
28	23.46	25.29	1.83	FAUL					
28	25.29	71.54	46.25	PPHL					
28	71.54	73.46	1.92	DPFH					
28	73.46	85.89	12.43	PPHL					
28	85.89	86.70	0.81	DPFH					
28	86.70	88.40	1.70	FAUL					
28	88.40	88.90	0.50	DPFH					
28	88.90	131.80	42.90	PPHL					
28	131.80	179.00	47.20	PPHM					S
28	179.00	218.00	39.00	PPHM					W
28	218.00	222.50	4.50	FAUL					W
28	222.50	224.00	1.50	PPHM					W
28	224.00	225.80	1.80	FAUL					W
28	225.80	227.69	1.89	PPHM					W

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Drill Hole No.	From (m)	Intercept		Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
		To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
29	0.00	12.19	12.19	CASN					
29	12.19	28.96	16.77	FAUL					
29	28.96	33.83	4.87	PPHM					
29	33.83	37.00	3.17	PPHM					
29	37.00	58.20	21.20	PPHM					W
29	58.20	94.00	35.80	PPHM					
29	94.00	107.90	13.90	PPHM					W
29	107.90	109.40	1.50	FAUL					
29	109.40	116.40	7.00	PPHM					
29	116.40	118.90	2.50	FAUL					
29	118.90	219.15	100.25	PPHM					
29	219.15	219.90	0.75	DYKE					
29	219.90	226.00	6.10	PPHM					
29	226.00	227.99	1.99	PPHM					W
30	0.00	6.10	6.10	CASN					
30	6.10	7.90	1.80	FAUL					
30	7.90	13.40	5.50	DQCA					
30	13.40	19.20	5.80	FAUL					
30	19.20	35.30	16.10	PPHM					
30	35.30	37.00	1.70	DYKE					
30	37.00	46.30	9.30	PPHM					
30	46.30	47.50	1.20	FAUL					
30	47.50	50.50	3.00	PPHM					
30	50.50	50.60	0.10	FAUL					
30	50.60	51.70	1.10	DYKE					
30	51.70	67.70	16.00	PPHM					
30	67.70	68.90	1.20	FAUL					
30	68.90	72.80	3.90	PPHM					
30	72.80	76.50	3.70	FAUL					
30	76.50	77.94	1.44	DQCA					
30	77.94	100.58	22.64	PPHM					
30	100.58	102.41	1.83	FAUL					
30	102.41	107.00	4.59	PPHM					
30	107.00	114.30	7.30	PBRX					
30	114.30	125.00	10.70	PPHM					
30	125.00	153.30	28.30	PPHM					V
30	153.30	156.60	3.30	FAUL					
30	156.60	173.00	16.40	PPHM					V
30	173.00	179.00	6.00	FAUL					W
30	179.00	188.70	9.70	PPHM					W
30	188.70	190.80	2.10	DYKE					
30	190.80	240.18	49.38	PPHM					W
31	0.00	8.00	8.00	CASN					

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
31	8.00	11.00	3.00	FAUL					
31	11.00	16.00	5.00	PPHM					
31	16.00	24.00	8.00	FAUL					
31	24.00	38.00	14.00	PPHM					
31	38.00	40.00	2.00	PBRX					
31	40.00	60.25	20.25	PPHM					
31	60.25	62.79	2.54	FAUL					
31	62.79	66.60	3.81	PPHM					
31	66.60	68.28	1.68	FAUL					
31	68.28	81.00	12.72	PPHM					
31	81.00	97.00	16.00	PPHM					W
31	97.00	106.00	9.00	PPHM					
31	106.00	119.00	13.00	PPHM					W
31	119.00	120.50	1.50	FAUL					
31	120.50	146.00	25.50	PPHL					
31	146.00	176.00	30.00	PPHM					W
31	176.00	180.00	4.00	DYKE					
31	180.00	182.00	2.00	PPHM					W
31	182.00	185.00	3.00	PPHM					W
31	185.00	189.00	4.00	DYKE					
31	189.00	234.00	45.00	PPHM					W
31	234.00	244.00	10.00	PPHM					T
31	244.00	252.07	8.07	PPHL					
32	0.00	7.00	7.00	CASN					
32	7.00	19.00	12.00	PPHM					W
32	19.00	23.00	4.00	PPHL					
32	23.00	25.00	2.00	FAUL					
32	25.00	37.00	12.00	PPHL					
32	37.00	43.00	6.00	PBRX					
32	43.00	57.00	14.00	PPHM					W
32	57.00	59.00	2.00	DQCA					
32	59.00	72.00	13.00	PPHM					
32	72.00	72.50	0.50	DLAT					
32	72.50	77.00	4.50	PPHM					
32	77.00	100.00	23.00	PPHM					V
32	100.00	118.00	18.00	PPHM					W
32	118.00	120.00	2.00	FAUL					
32	120.00	131.00	11.00	PPHM					W
32	131.00	136.00	5.00	FAUL					
32	136.00	158.00	22.00	PPHM					W
32	158.00	215.00	57.00	PPHM					V
32	215.00	217.00	2.00	FAUL					
32	217.00	221.59	4.59	FAUL					

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
33	0.00	6.00	6.00	CASN					
33	6.00	19.00	13.00	PPHM					
33	19.00	74.00	55.00	PPHM					V
33	74.00	125.00	51.00	FAUL					
33	125.00	151.50	26.50	PPHM					W
33	151.50	153.00	1.50	DPFH					
33	153.00	168.00	15.00	PPHM					W
33	168.00	186.20	18.20	PPHM					
33	186.20	187.20	1.00	DPFH					
33	187.20	191.00	3.80	PPHM					
33	191.00	194.80	3.80	PPHL					
33	194.80	197.00	2.20	DQCA					
33	197.00	206.00	9.00	PPHL					
33	206.00	207.00	1.00	DQCA					
33	207.00	209.00	2.00	PPHL					
33	209.00	210.60	1.60	DQCA					
33	210.60	215.49	4.89	PPHL					
34	0.00	6.40	6.40	CASN					
34	6.40	11.60	5.20	PPHM					V
34	11.60	12.60	1.00	DYKE					
34	12.60	13.60	1.00	PPHM					
34	13.60	14.60	1.00	DYKE					
34	14.60	19.20	4.60	PPHM					
34	19.20	22.25	3.05	FAUL					
34	22.25	33.50	11.25	PPHM					V
34	33.50	52.00	18.50	PPHM					W
34	52.00	67.00	15.00	PPHL					
34	67.00	110.00	43.00	PPHM					W
34	110.00	114.60	4.60	PBRX					
34	114.60	134.00	19.40	PPHM					
34	134.00	134.50	0.50	DYKE					
34	134.50	137.50	3.00	PPHM					
34	137.50	138.00	0.50	DLAT					
34	138.00	170.70	32.70	PPHM					
34	170.70	191.10	20.40	VOLC					
34	191.10	193.40	2.30	DQCA					
34	193.40	239.00	45.60	VOLC					
34	239.00	243.54	4.54	PPHM					
35	0.00	4.57	4.57	CASN					
35	4.57	13.72	9.15	ANDS					
35	13.72	14.33	0.61	FAUL					
35	14.33	18.59	4.26	PPHM					
35	18.59	21.00	2.41	FAUL					

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
35	21.00	42.40	21.40	PPHM					
35	42.40	43.28	0.88	FAUL					
35	43.28	50.00	6.72	PPHM					
35	50.00	59.44	9.44	FAUL					
35	59.44	129.24	69.80	ANDS					
35	129.24	129.91	0.67	DQCA					
35	129.91	135.00	5.09	ANDS					
35	135.00	135.90	0.90	FAUL					
35	135.90	139.14	3.24	VOLC					
35	139.14	139.40	0.26	DQCA					
35	139.40	150.27	10.87	ANDS					
35	150.27	152.25	1.98	DPFH					
35	152.25	203.00	50.75	ANDS					
35	203.00	222.00	19.00	FAUL					
35	222.00	228.60	6.60	PPHL					
36	0.00	7.62	7.62	CASN					
36	7.62	63.09	55.47	FAUL					
37	0.00	5.79	5.79	CASN					
37	5.79	50.90	45.11	FAUL					
38	0.00	2.99	2.99	CASN					
38	2.99	18.00	15.01	PBRX					
38	18.00	25.00	7.00	PPHM					
38	25.00	25.50	0.50	FAUL					
38	25.50	99.36	73.86	PPHM					
38	99.36	100.89	1.53	FAUL					
38	100.89	110.64	9.75	PPHM					
38	110.64	117.04	6.40	FAUL					
38	117.04	163.98	46.94	PPHM					
38	163.98	164.59	0.61	FAUL					
38	164.59	179.83	15.24	PPHM					V
38	179.83	185.93	6.10	PBRX					
38	185.93	202.08	16.15	PPHM					V
38	202.08	205.13	3.05	FAUL					
38	205.13	209.40	4.27	PPHM					V
39	0.00	8.08	8.08	CASN					
39	8.08	11.28	3.20	PPHM					
39	11.28	17.07	5.79	FAUL					
39	17.07	30.18	13.11	PPHM					
39	30.18	39.00	8.82	FAUL					
39	39.00	124.00	85.00	PPHM					
39	124.00	124.50	0.50	FAUL					

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Drill Hole No.	From (m)	Intercept		Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
		To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
39	124.50	130.00	5.50	PPHM					
39	130.00	130.50	0.50	FAUL					
39	130.50	136.50	6.00	PPHM					
39	136.00	136.50	0.50	FAUL					
39	136.50	178.00	41.50	PPHM					
39	178.00	188.00	10.00	PPHM					W
39	188.00	228.60	40.60	PPHM					
40	0.00	6.60	6.60	CASN					
40	6.60	19.50	12.90	PPHM					
40	19.50	20.42	0.92	FAUL					
40	20.42	25.91	5.49	PPHM					
40	25.91	26.52	0.61	FAUL					
40	26.52	39.32	12.80	PPHM					
40	39.32	41.76	2.44	PPHM					I
40	41.76	46.63	4.87	PPHM					
40	46.63	47.55	0.92	PPHM					I
40	47.55	77.00	29.45	PPHM					
40	77.00	149.66	72.66	PPHM					V
40	149.66	166.73	17.07	PPHL					
40	166.73	175.00	8.27	PPHM					V
40	175.00	178.50	3.50	DYKE					
40	178.50	183.00	4.50	PPHM					V
40	183.00	215.49	32.49	PPHM					W
41	0.00	4.00	4.00	CASN					
41	4.00	12.00	8.00	PPHM					
41	12.00	18.00	6.00	FAUL					
41	18.00	41.00	23.00	PPHM					
41	41.00	123.00	82.00	PPHM					W
41	123.00	126.00	3.00	DQCA					
41	126.00	149.00	23.00	PPHM					W
41	149.00	167.00	18.00	PPHL					
41	167.00	229.00	62.00	PPHM					W
41	229.00	233.00	4.00	FAUL					
41	233.00	235.00	2.00	PPHM					W
41	235.00	243.00	8.00	PPHM					S
41	243.00	245.67	2.67	DQCA					
42	0.00	5.00	5.00	CASN					
42	5.00	14.00	9.00	PPHM					V
42	14.00	17.00	3.00	PBRX					
42	17.00	50.00	33.00	PPHM					V
42	50.00	56.00	6.00	FAUL					
42	56.00	91.00	35.00	PPHM					V

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
42	91.00	115.00	24.00	PPHM					W
42	115.00	123.00	8.00	PPHL					
42	123.00	135.00	12.00	PPHM					W
42	135.00	147.00	12.00	PPHM					
42	147.00	197.00	50.00	PPHM					W
42	197.00	201.00	4.00	DQCA					
42	201.00	215.50	14.50	PPHM					W
42	215.50	217.00	1.50	DQCA					
42	217.00	245.97	28.97	PPHM					W
43	0.00	3.00	3.00	CASN					
43	3.00	7.00	4.00	PPHL					
43	7.00	9.00	2.00	PPHM					W
43	9.00	18.00	9.00	PPHL					
43	18.00	28.00	10.00	PPHM					W
43	28.00	40.00	12.00	PPHL					
43	40.00	47.00	7.00	PPHM					W
43	47.00	50.00	3.00	PPHL					
43	50.00	84.00	34.00	PPHM					W
43	84.00	187.00	103.00	PPHM					S
43	187.00	208.00	21.00	PPHM					
43	208.00	211.00	3.00	PPHM					M
43	211.00	230.00	19.00	PPHM					
43	230.00	245.00	15.00	FAUL					
43	245.00	306.00	61.00	PPHM					S
43	306.00	366.06	60.06	PPHM					W
44	0.00	6.10	6.10	CASN					
44	6.10	102.11	96.01	FAUL					
45	0.00	3.05	3.05	CASN					
45	3.05	4.27	1.22	FAUL					
45	4.27	27.43	23.16	PPHL					
45	27.43	28.40	0.97	FAUL					
45	28.40	35.10	6.70	PPHL					
45	35.10	36.60	1.50	FAUL					
45	36.60	41.10	4.50	PBRM					W
45	41.10	51.20	10.10	PPHM					W
45	51.20	75.00	23.80	PBRM					W
45	75.00	122.20	47.20	PPHM					M
45	122.20	133.80	11.60	PBRM					W
45	133.80	141.10	7.30	DYKE					
45	141.10	171.60	30.50	PBRM					M
45	171.60	206.30	34.70	PPHM					M
45	206.30	209.10	2.80	FAUL					

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
45	209.10	210.50	1.40	PPHM					M
45	210.50	220.40	9.90	DQCA					
45	220.40	232.00	11.60	PPHM					M
45	232.00	234.50	2.50	DQCA					
45	234.50	243.20	8.70	PPHM					S
45	243.20	247.50	4.30	FAUL					
45	247.50	252.70	5.20	PPHM					S
45	252.70	256.30	3.60	FAUL					
45	256.30	269.40	13.10	PPHM					S
45	269.40	270.40	1.00	FAUL					
45	270.40	271.30	0.90	PPHM					M
45	271.30	273.30	2.00	FAUL					
45	273.30	291.70	18.40	PPHM					M
45	291.70	309.40	17.70	PPHM					W
45	309.40	337.70	28.30	PPHM					M
45	337.70	342.00	4.30	FAUL					
45	342.00	352.96	10.96	PPHM					W
46	0.00	3.00	3.00	CASN					
46	3.00	8.00	5.00	PPHM					
46	8.00	10.00	2.00	PPHM					W
46	10.00	10.50	0.50	FAUL					
46	10.50	31.00	20.50	PPHM					W
46	31.00	95.00	64.00	PPHM					S
46	95.00	103.00	8.00	FAUL					
46	103.00	120.00	17.00	PPHL					
46	120.00	124.05	4.05	FAUL					
47	0.00	2.00	2.00	CASN					
47	2.00	8.00	6.00	PPHM					
47	8.00	13.00	5.00	PPHM					V
47	13.00	20.00	7.00	PPHM					W
47	20.00	20.50	0.50	FAUL					
47	20.50	35.00	14.50	PPHM					W
47	35.00	49.00	14.00	PPHM					S
47	49.00	54.00	5.00	PPHM					I
47	54.00	64.00	10.00	PPHM					S
47	64.00	77.00	13.00	PPHM					W
47	77.00	94.00	17.00	PPHM					S
47	94.00	105.00	11.00	PPHM					W
47	105.00	119.00	14.00	PPHM					S
47	119.00	136.00	17.00	PPHM					W
47	136.00	167.00	31.00	PPHM					S
47	167.00	182.27	15.27	PPHM					W

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
48	0.00	6.00	6.00	CASN					
48	6.00	50.00	44.00	PPHM					V
48	50.00	50.50	0.50	FAUL					
48	50.50	64.00	13.50	PPHM					V
48	64.00	124.36	60.36	FAUL					
49	0.00	6.71	6.71	CASN					
49	6.70	35.50	28.80	PPHM					W
49	35.50	72.80	37.30	PPHL					
49	72.80	91.44	18.64	PPHM					S
49	91.44	105.16	13.72	PBRM					M
49	105.16	106.70	1.54	DLAT					
49	106.70	123.44	16.74	PPHM					M
49	123.44	172.21	48.77	PPHM					S
49	172.21	218.00	45.79	PPHM					M
49	218.00	237.13	19.13	PPHL					
50	0.00	5.00	5.00	CASN					
50	5.00	8.00	3.00	PPHL					
50	8.00	8.50	0.50	FAUL					
50	8.50	17.00	8.50	PPHL					
50	17.00	129.00	112.00	PPHM					W
50	129.00	136.00	7.00	PPHM					S
50	136.00	137.00	1.00	FAUL					
50	137.00	142.00	5.00	PPHM					W
50	142.00	148.00	6.00	PPHM					S
50	148.00	159.00	11.00	PPHM					W
50	159.00	160.00	1.00	FAUL					
50	160.00	169.00	9.00	PPHM					V
50	169.00	170.00	1.00	FAUL					
50	170.00	195.00	25.00	PPHM					W
50	195.00	205.00	10.00	FAUL					
50	205.00	215.80	10.80	PPHL					
51	0.00	4.00	4.00	CASN					
51	4.00	12.00	8.00	PPHM					
51	12.00	13.00	1.00	FAUL					
51	13.00	18.00	5.00	PPHM					
51	18.00	18.50	0.50	FAUL					
51	18.50	27.00	8.50	PPHM					W
51	27.00	36.00	9.00	PPHM					V
51	36.00	42.00	6.00	PPHM					W
51	42.00	46.00	4.00	PPHM					M
51	46.00	71.50	25.50	PPHM					W
51	71.50	72.00	0.50	FAUL					

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
51	72.00	99.00	27.00	PPHM					W
51	99.00	99.50	0.50	FAUL					
51	99.50	105.00	5.50	PPHM					W
51	105.00	134.00	29.00	PPHM					S
51	134.00	135.00	1.00	FAUL					
51	135.00	154.00	19.00	PPHM					S
51	154.00	180.00	26.00	FAUL					
51	180.00	186.00	6.00	PPHM					M
51	186.00	189.00	3.00	FAUL					
51	189.00	203.61	14.61	PPHM					W
52	0.00	5.00	5.00	CASN					
52	5.00	25.00	20.00	PPHL					
52	25.00	25.50	0.50	FAUL					
52	25.50	27.00	1.50	PPHL					
52	27.00	35.00	8.00	PPHM					V
52	35.00	55.00	20.00	PPHM					W
52	55.00	55.50	0.50	FAUL					
52	55.50	67.00	11.50	PPHM					S
52	67.00	70.00	3.00	PPHM					I
52	70.00	77.00	7.00	PPHM					S
52	77.00	84.00	7.00	PPHM					I
52	84.00	90.00	6.00	PPHM					S
52	90.00	109.00	19.00	PPHM					I
52	109.00	115.00	6.00	PPHM					S
52	115.00	115.50	0.50	FAUL					
52	115.50	140.00	24.50	PPHM					W
52	140.00	153.00	13.00	FAUL					
52	153.00	162.00	9.00	PPHM					W
52	162.00	168.00	6.00	FAUL					
52	168.00	189.00	21.00	PPHM					W
52	189.00	189.50	0.50	FAUL					
52	189.50	204.00	14.50	PPHM					W
52	204.00	211.00	7.00	PPHM					S
52	211.00	214.58	3.58	PPHM					W
53	0.00	6.00	6.00	CASN					
53	6.00	18.00	12.00	PPHM					W
53	18.00	18.50	0.50	FAUL					
53	18.50	24.00	5.50	PPHM					W
53	24.00	24.50	0.50	FAUL					
53	24.50	37.00	12.50	PPHM					W
53	37.00	38.00	1.00	FAUL					
53	38.00	46.00	8.00	PPHM					W
53	46.00	46.50	0.50	FAUL					

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
53	46.50	58.00	11.50	PPHM					W
53	58.00	70.00	12.00	FAUL					
53	70.00	77.00	7.00	PPHM					W
53	77.00	77.50	0.50	FAUL					
53	77.50	85.00	7.50	PPHM					W
53	85.00	90.00	5.00	FAUL					
53	90.00	95.00	5.00	PPHM					
53	95.00	103.00	8.00	FAUL					
53	103.00	108.00	5.00	PPHM					
53	108.00	115.00	7.00	FAUL					
53	115.00	151.79	36.79	PPHL					
54	0.00	6.00	6.00	CASN					
54	6.00	9.00	3.00	PPHM					
54	9.00	9.50	0.50	FAUL					
54	9.50	20.00	10.50	PPHM					V
54	20.00	21.00	1.00	FAUL					
54	21.00	27.00	6.00	PPHM					V
54	27.00	27.50	0.50	FAUL					
54	27.50	46.00	18.50	PPHM					V
54	46.00	47.55	1.55	FAUL					
55	0.00	4.00	4.00	CASN					
55	4.00	14.00	10.00	PPHM					V
55	14.00	14.50	0.50	FAUL					
55	14.50	23.00	8.50	PPHL					
55	23.00	42.00	19.00	PPHM					V
55	42.00	57.00	15.00	PPHM					
55	57.00	90.00	33.00	FAUL					
55	90.00	109.00	19.00	PPHM					V
55	109.00	109.50	0.50	FAUL					
55	109.50	117.00	7.50	PPHM					V
55	117.00	117.50	0.50	FAUL					
55	117.50	144.00	26.50	PPHM					
55	144.00	144.50	0.50	FAUL					
55	144.50	164.00	19.50	PPHM					W
55	164.00	165.00	1.00	FAUL					
55	165.00	176.00	11.00	PPHM					W
55	176.00	176.50	0.50	FAUL					
55	176.50	184.00	7.50	PPHM					W
55	184.00	187.00	3.00	PPHM					M
55	187.00	200.00	13.00	PPHM					W
55	200.00	200.50	0.50	FAUL					
55	200.50	208.00	7.50	PPHM					W
55	208.00	208.50	0.50	FAUL					

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		To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
55	208.50	218.00	9.50	PPHM					W
55	218.00	218.50	0.50	FAUL					
55	218.50	223.00	4.50	PPHM					W
55	223.00	223.50	0.50	FAUL					
55	223.50	232.00	8.50	PPHM					W
55	232.00	232.50	0.50	FAUL					
55	232.50	236.83	4.33	PPHM					W
56	0.00	9.00	9.00	CASN					
56	9.00	10.00	1.00	PPHM					
56	10.00	10.50	0.50	FAUL					
56	10.50	22.00	11.50	PPHM					
56	22.00	28.00	6.00	FAUL					
56	28.00	37.00	9.00	PPHM					
56	37.00	38.00	1.00	FAUL					
56	38.00	50.00	12.00	PPHM					
56	50.00	50.50	0.50	FAUL					
56	50.50	54.00	3.50	PPHM					
56	54.00	54.50	0.50	FAUL					
56	54.50	84.00	29.50	PPHM					W
56	84.00	88.00	4.00	PPHM					
56	88.00	88.50	0.50	FAUL					
56	88.50	92.00	3.50	PPHM					
56	92.00	125.00	33.00	PPHM					W
56	125.00	133.00	8.00	FAUL					
56	133.00	139.00	6.00	PPHM					
56	139.00	151.00	12.00	FAUL					
56	151.00	160.00	9.00	PPHM					W
56	160.00	160.93	0.93	FAUL					
57	0.00	8.00	8.00	CASN					
57	8.00	57.06	49.06	PPHL *					
57	57.06	96.00	38.94	PPHM					
57	96.00	129.00	33.00	PPHM					V
57	129.00	129.50	0.50	FAUL					
57	129.50	153.00	23.50	PPHM					V
57	153.00	182.00	29.00	PPHM					W
57	182.00	189.00	7.00	PPHM					V
57	189.00	189.50	0.50	FAUL					
57	189.50	201.00	11.50	PPHM					V
57	201.00	208.00	7.00	PPHM					W
57	208.00	208.50	0.50	FAUL					
57	208.50	211.00	2.50	PPHM					W
57	211.00	237.13	26.13	PPHM					S

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
58	0.00	5.00	5.00	CASN					
58	5.00	79.00	74.00	PPHL					
58	79.00	103.00	24.00	PPHM					W
58	103.00	103.50	0.50	FAUL					
58	103.50	125.00	21.50	DPFH					
58	125.00	125.50	0.50	FAUL					
58	125.50	128.00	2.50	DPFH					
58	128.00	153.00	25.00	PPHM					V
58	153.00	153.50	0.50	FAUL					
58	153.50	158.00	4.50	PPHM					V
58	158.00	165.00	7.00	PPHM					W
58	165.00	176.00	11.00	PPHM					S
58	176.00	190.00	14.00	PPHM					W
58	190.00	206.00	16.00	PPHM					S
58	206.00	219.00	13.00	PPHM					W
58	219.00	219.50	0.50	FAUL					
58	219.50	237.13	17.63	PPHM					W
59	0.00	5.00	5.00	CASN					
59	5.00	11.00	6.00	PPHM					
59	11.00	15.00	4.00	PPHM					W
59	15.00	20.00	5.00	PPHM					S
59	20.00	30.00	10.00	PPHM					W
59	30.00	31.00	1.00	FAUL					
59	31.00	40.00	9.00	PPHM					W
59	40.00	47.00	7.00	PPHM					M
59	47.00	47.50	0.50	FAUL					
59	47.50	55.00	7.50	PPHM					W
59	55.00	56.00	1.00	FAUL					
59	56.00	64.00	8.00	PPHM					W
59	64.00	69.00	5.00	PPHM					M
59	69.00	71.00	2.00	PPHM					M
59	71.00	72.50	1.50	DQCA					
59	72.50	124.00	51.50	PPHM					M
59	124.00	124.50	0.50	FAUL					
59	124.50	133.50	9.00	PPHM					W
60	0.00	8.53	8.53	CASN					
60	8.53	12.19	3.66	PPHL					
60	12.19	21.03	8.84	FAUL					
60	21.03	67.06	46.03	PPHL					
60	67.06	72.54	5.48	PPHM					
60	72.54	81.69	9.15	PPHM					W
60	81.69	86.56	4.87	PPHM					M
60	86.56	90.53	3.97	DQCA					

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	From (m)	To (m)			Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
60	90.53	93.88	3.35	PPHM					M
60	93.88	106.07	12.19	PPHM					W
62	0.00	9.14	9.14	CASN					
62	9.14	17.68	8.54	SLST					
63	0.00	10.06	10.06	CASN					
63	10.06	72.54	62.48	SLST					
64	0.00	11.28	11.28	CASN					
64	11.28	14.90	3.62	FAUL					
64	14.90	49.00	34.10	PPHM					V
64	49.00	66.80	17.80	PPHM					W
64	66.80	97.23	30.43	PPHM					M
64	97.23	100.90	3.67	PPHM					S
64	100.90	101.30	0.40	DQCA					
64	101.30	115.80	14.50	PPHM					W
64	115.80	120.70	4.90	FAUL					
64	120.70	124.40	3.70	PPHM					W
64	124.40	139.30	14.90	FAUL					
64	139.30	150.30	11.00	PPHM					
64	150.30	150.90	0.60	FAUL					
64	150.90	157.00	6.10	PPHM					V
64	157.00	176.17	19.17	FAUL					
65	0.00	7.01	7.01	CASN					
65	7.01	21.03	14.02	PBRX					
65	21.03	22.25	1.22	FAUL					
65	22.25	23.47	1.22	DQCA					
65	23.47	61.87	38.40	PBRX					
65	61.87	62.18	0.31	FAUL					
65	62.18	76.50	14.32	PBRX					
65	76.50	82.60	6.10	FAUL					
65	82.60	91.74	9.14	PBRX					
65	91.74	104.85	13.11	PPHM					W
65	104.85	118.87	14.02	PBRX					
65	118.87	123.14	4.27	PPHM					W
65	123.14	123.75	0.61	DQCA					
65	123.75	124.66	0.91	FAUL					W
65	124.66	125.27	0.61	DQCA					
65	125.27	127.41	2.14	FAUL					W
65	127.41	141.12	13.71	PPHM					W
65	141.12	143.26	2.14	FAUL					
65	143.26	153.92	10.66	PPHM					W
65	153.92	159.41	5.49	PPHM					

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
66	0.00	8.00	8.00	CASN					
66	8.00	25.00	17.00	PPHM					W
66	25.00	99.00	74.00	PPHM					S
66	99.00	102.00	3.00	PBRM					M
66	102.00	104.00	2.00	DQCA					
66	104.00	112.00	8.00	PBRM					M
66	112.00	120.00	8.00	PPHM					M
66	120.00	148.00	28.00	PPHL					
66	148.00	193.00	45.00	PPHM					S
66	193.00	193.50	0.50	FAUL					
66	193.50	213.00	19.50	PPHL					
66	213.00	213.50	0.50	FAUL					
66	213.50	215.00	1.50	PPHL					
66	215.00	217.00	2.00	DLAT					
66	217.00	219.00	2.00	PPHL					
66	219.00	219.50	0.50	FAUL					
66	219.50	222.00	2.50	PPHL					
66	222.00	246.28	24.28	PPHM					M
67	0.00	6.00	6.00	CASN					
67	6.00	16.00	10.00	PPHL					
67	16.00	29.00	13.00	PPHM					S
67	29.00	29.50	0.50	FAUL					
67	29.50	72.00	42.50	PPHM					S
67	72.00	95.00	23.00	PPHM					W
67	95.00	104.00	9.00	PPHL					
67	104.00	119.00	15.00	PPHM					W
67	119.00	121.00	2.00	DLAT					
67	121.00	125.00	4.00	PPHM					W
67	125.00	163.00	38.00	PPHM					V
67	163.00	170.08	7.08	PPHM					W
68	0.00	7.00	7.00	CASN					
68	7.00	21.50	14.50	PPHM					M
68	21.50	25.00	3.50	PPHM					W
68	25.00	27.00	2.00	PPHM					S
68	27.00	35.00	8.00	PPHM					W
68	35.00	41.00	6.00	PPHM					S
68	41.00	48.00	7.00	PPHM					W
68	48.00	51.00	3.00	PPHM					S
68	51.00	93.57	42.57	PPHM					W
69	0.00	9.00	9.00	CASN					
69	9.00	14.00	5.00	PPHM					W

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	From (m)	To (m)			Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
69	14.00	17.00	3.00	DQCA					
69	17.00	21.00	4.00	PPHM					W
69	21.00	23.00	2.00	DQCA					
69	23.00	30.00	7.00	PPHM					W
69	30.00	33.00	3.00	FAUL					
69	33.00	58.00	25.00	PPHM					V
69	58.00	61.00	3.00	PPHM					M
69	61.00	64.00	3.00	PPHM					W
69	64.00	66.00	2.00	PPHM					M
69	66.00	81.00	15.00	PPHM					W
69	81.00	82.00	1.00	PPHM					M
69	82.00	87.00	5.00	PPHM					W
69	87.00	90.00	3.00	PPHM					W
69	90.00	93.00	3.00	DQCA					
70	0.00	9.00	9.00	CASN					
70	9.00	29.00	20.00	PPHM					M
70	29.00	29.50	0.50	FAUL					
70	29.50	32.00	2.50	PPHM					M
70	32.00	35.00	3.00	PPHM					
70	35.00	37.00	2.00	DYKE					
70	37.00	81.38	44.38	PPHM					W
71	0.00	6.00	6.00	CASN					
71	6.00	18.00	12.00	PPHL					
71	18.00	48.00	30.00	PPHM					W
71	48.00	48.50	0.50	FAUL					
71	48.50	61.00	12.50	PPHM					W
71	61.00	61.50	0.50	FAUL					
71	61.50	63.09	1.59	PPHL					
72	0.00	7.00	7.00	CASN					
72	7.00	10.00	3.00	PPHM					W
72	10.00	16.00	6.00	PPHM					S
72	16.00	29.00	13.00	PPHM					W
72	29.00	34.00	5.00	PPHM					S
72	34.00	58.50	24.50	PPHM					W
72	58.50	59.50	1.00	DYKE					
72	59.50	60.05	0.55	PPHM					
73	0.00	6.10	6.10	CASN					
73	6.10	55.50	49.40	PPHL					
73	55.50	56.00	0.50	FAUL					
73	56.00	100.00	44.00	PPHM					V
73	100.00	101.00	1.00	FAUL					

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	From (m)	To (m)			Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
73	101.00	117.50	16.50	PPHM					V
73	117.50	118.50	1.00	FAUL					
73	118.50	121.00	2.50	PPHM					V
73	121.00	138.00	17.00	PPHM					W
73	138.00	146.00	8.00	PPHM					M
73	146.00	158.00	12.00	FAUL					M
73	158.00	222.50	64.50	PPHM					I
73	222.50	223.60	1.10	FAUL					
73	223.60	225.80	2.20	PPHM					
73	225.80	228.20	2.40	FAUL					
73	228.20	241.50	13.30	PPHM					S
73	241.50	253.00	11.50	FAUL					
73	253.00	264.70	11.70	PPHM					M
74	0.00	4.60	4.60	CASN					
74	4.60	52.00	47.40	PPHL	*				
74	52.00	84.00	32.00	PPHM					T
74	84.00	101.00	17.00	PPHM					V
74	101.00	116.00	15.00	PPHL	*				
74	116.00	127.00	11.00	PPHM					S
74	127.00	138.00	11.00	PPHM					W
74	138.00	152.00	14.00	PPHM					M
74	152.00	153.50	1.50	DPFH					
74	153.50	193.00	39.50	PPHM					S
74	193.00	240.00	47.00	PPHM					M
74	240.00	250.00	10.00	PPHM					S
74	250.00	282.00	32.00	PPHM					M
74	282.00	298.00	16.00	PBRM					W
74	298.00	343.00	45.00	PPHM					S
74	343.00	361.60	18.60	FAUL					W
75	0.00	3.66	3.66	CASN					
75	3.66	12.50	8.84	PPHM	5	S			W
75	12.50	15.00	2.50	FAUL					
75	15.00	23.50	8.50	PPHM	5	S			W
75	23.50	71.70	48.20	PPHM	5	I			I
75	71.70	87.48	15.78	PPHM	4	M			W
75	87.48	88.70	1.22	FAUL					
75	88.70	91.65	2.95	PPHM	4	M			W
75	91.65	104.77	13.12	FAUL					
75	104.77	124.00	19.23	PPHM	3	W	6	M	W
75	124.00	140.88	16.88	PPHM	4	M	6	M	M
75	140.88	142.50	1.62	FAUL					
75	142.50	167.55	25.05	PPHM	4	M	6	M	M
75	167.55	179.70	12.15	FAUL					

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
75	179.70	191.11	11.41	PPHM	4	W	6	W	W
76	0.00	4.57	4.57	CASN					
76	4.57	20.42	15.85	PPHM	2				V
76	20.42	23.70	3.28	PPHM	4				W
76	23.70	24.25	0.55	FAUL					
76	24.25	29.57	5.32	PPHM	4				W
76	29.57	30.80	1.23	PPHM	4				M
76	30.80	31.90	1.10	FAUL					
76	31.90	94.80	62.90	PPHM	4				M
76	94.80	95.00	0.20	FAUL					
76	95.00	117.96	22.96	PPHM	4				M
76	117.96	136.25	18.29	PPHM	4				W
76	136.25	151.49	15.24	PPHM	2		4		M
76	151.49	163.68	12.19	PPHM	4		3		W
76	163.68	181.97	18.29	PPHM	4		2		V
76	181.97	188.06	6.09	PPHM	4		1		M
76	188.06	205.00	16.94	PPHM	4				W
76	205.00	232.35	27.35	FAUL	4				T
76	232.35	252.07	19.72	PPHM	4		2		V
76	252.07	280.10	28.03	PPHM	2				M
76	280.10	280.30	0.20	FAUL					
76	280.30	284.70	4.40	PPHM	2				M
76	284.70	285.75	1.05	FAUL					
76	285.75	300.50	14.75	PPHM	2				M
76	300.50	301.85	1.35	FAUL					
76	301.85	304.80	2.95	PPHM	2				M
77	0.00	4.18	4.18	CASN					
77	4.18	5.08	0.90	PPHM	4	W	6	M	T
77	5.08	18.03	12.95	PPHM	4	M	3	W	V
77	18.03	22.86	4.83	PPHM	6	S	4	W	M
77	22.86	34.65	11.79	PPHM	2	S	6	T	W
77	34.65	58.05	23.40	PPHL	2	S			
77	58.05	67.23	9.18	PPHM	2	S	4	W	M
77	67.23	97.97	30.74	PPHM	4	S	6	W	M
77	97.97	108.90	10.93	PPHM	4	S	3	M	M
77	108.90	110.65	1.75	DQCA					
77	110.65	119.18	8.53	PPHM	4	M	3	M	S
77	119.18	162.34	43.16	PPHM	4	S	5	T	S
77	162.34	166.40	4.06	DPFH					
77	166.40	175.40	9.00	PPHM	4	S	5	M	S
77	175.40	193.40	18.00	PPHM	5	S	5	I	I
77	193.40	206.80	13.40	DPFH					
77	206.80	218.96	12.16	PPHM	4	S	6	W	S

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
77	218.96	227.33	8.37	PPHM	4	S	6	M	S
77	227.33	236.52	9.19	PPHM	4	S			S
77	236.52	256.96	20.44	PPHM	5	S			I
77	256.96	263.10	6.14	PPHM	3	S	5	S	M
77	263.10	271.38	8.28	PPHM	3	S			W
77	271.38	299.10	27.72	PPHM	5	M	4	W	S
77	299.10	299.80	0.70	DLAT					
77	299.80	308.70	8.90	PPHM	5	M	4	W	S
77	308.70	395.02	86.32	PPHM	3	M	4	W	W
78	0.00	6.47	6.47	CASN					
78	6.47	30.00	23.53	PPHM	3	S	4	W	T
78	30.00	31.95	1.95	DLAT					
78	31.95	81.08	49.13	PPHM	3	S			T
78	81.08	96.32	15.24	PPHM	4	W			W
78	96.32	116.55	20.23	PPHM	4	M	5	W	M
78	116.55	121.75	5.20	DPFH					
78	121.75	135.97	14.22	PPHM	5	W	4	S	S
78	135.97	141.95	5.98	PPHM	2	M	3	M	
78	141.95	142.88	0.93	DPFH					
78	142.88	149.44	6.56	PPHM	2	M			T
78	149.44	175.03	25.59	PPHM	3	M			W
78	175.03	203.44	28.41	PPHM	4	M	3	W	M
78	203.44	207.00	3.56	DPFH					
78	207.00	211.53	4.53	PPHM	4	W	3	W	T
78	211.53	221.05	9.52	PPHM	3	W	4	W	W
78	221.05	232.10	11.05	PPHM	4	M	5	W	W
78	232.10	256.66	24.56	PPHM	4	M	5	S	S
78	256.66	259.94	3.28	DPFH					
78	259.94	273.10	13.16	PPHM	4	S	6	M	M
78	273.10	273.53	0.43	DQCA					
78	273.53	303.88	30.35	PPHM	4	M	5	T	M
78	303.88	313.00	9.12	PPHM	4	M	6	W	W
78	313.00	331.20	18.20	PPHM	4	W	3	W	W
78	331.20	379.78	48.58	PPHL	2	M			
79	0.00	4.88	4.88	CASN					
79	4.88	16.76	11.88	PPHM	2	M	3	M	
79	16.76	35.55	18.79	PPHM	3	M	4	M	
79	35.55	57.50	21.95	PPHM	3	M	6	M	T
79	57.50	58.50	1.00	FAUL					
79	58.50	65.00	6.50	PPHM	3	M	6	M	T
79	65.00	70.00	5.00	FAUL					
79	70.00	74.98	4.98	PPHM	3	M	6	M	T
79	74.98	91.00	16.02	PPHM	3	S	2	W	W

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
79	91.00	92.00	1.00	FAUL					
79	92.00	95.75	3.75	PPHM	3	S	2	W	W
79	95.75	116.00	20.25	PPHM	3	M	4	M	T
79	116.00	117.00	1.00	FAUL					
79	117.00	148.44	31.44	PPHM	4		6		W
79	148.44	193.09	44.65	PPHM	5	S	4	W	S
79	193.09	209.09	16.00	PPHM	6	S	5	W	M
79	209.09	215.00	5.91	PPHM	4	M	5	M	S
79	215.00	215.50	0.50	FAUL					
79	215.50	232.15	16.65	PPHM	4	M	5	M	S
79	232.15	233.20	1.05	DAND					
79	233.20	294.74	61.54	PPHM	5	S	4	W	M
79	294.74	308.93	14.19	PPHM	3	M	4	W	W
79	308.93	325.00	16.07	FAUL	4	S	5	M	M
79	325.00	326.90	1.90	DQCA					
79	326.90	332.50	5.60	FAUL	4	S	5	M	M
79	332.50	352.05	19.55	PPHM	3	S			T
80	0.00	4.88	4.88	CASN					
80	4.88	41.45	36.57	PPHM	4	W	3	W	T
80	41.45	64.00	22.55	PPHM	3	M	4	W	T
80	64.00	84.40	20.40	PPHM	4	M			
80	84.40	85.60	1.20	FAUL					
80	85.60	104.20	18.60	PPHM	6	M	4	W	S
80	104.20	111.86	7.66	PPHM	4	M			
80	111.86	121.40	9.54	PPHM	4	M			
80	121.40	122.50	1.10	PPHM	4	M	6	W	M
80	122.50	125.25	2.75	PPHM	4	M	3	W	
80	125.25	141.75	16.50	PPHM	4	M			W
80	141.75	149.00	7.25	PPHM	5	M			W
80	149.00	149.60	0.60	FAUL					
80	149.60	153.75	4.15	PPHM	5	M			W
80	153.75	155.10	1.35	DAND	*				
80	155.10	179.00	23.90	PPHM	5	M			W
80	179.00	180.00	1.00	FAUL					
80	180.00	196.75	16.75	PPHM	5	M			W
80	196.75	215.49	18.74	PPHM	6	M	5	W	
80	215.49	221.40	5.91	PPHM	5	M			M
80	221.40	226.65	5.25	FAUL					
80	226.65	252.43	25.78	PPHM	5	S	4	M	I
80	252.43	260.91	8.48	FAUL					
80	260.91	288.04	27.13	PPHM	4	M	3	W	W
80	288.04	299.25	11.21	PPHM	5	S			S
80	299.25	310.00	10.75	PPHM	5	M			W
80	310.00	313.00	3.00	FAUL					

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Drill Hole No.	Intercept		Interval (m)	Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)			Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
80	313.00	329.00	16.00	PPHM	4				M
80	329.00	333.30	4.30	PPHM	4				I
80	333.30	345.65	12.35	PPHM	6	M			S
80	345.65	355.70	10.05	PPHM	4	M	3	M	S
81	0.00	3.66	3.66	CASN					
81	3.66	41.76	38.10	PPHL	2	S			T
81	41.76	67.00	25.24	PPHL	3	S			T
81	67.00	71.60	4.60	FAUL					
81	71.60	140.20	68.60	PPHM *	3	S			T
81	140.20	153.00	12.80	FAUL					
81	153.00	175.97	22.97	PPHM	6	I	3	W	M
81	175.97	224.64	48.67	PPHM	4	M	6	W	S
81	224.64	253.50	28.86	PPHM	4	S			I
81	253.50	256.95	3.45	PPHM	4	S			I
81	256.95	267.31	10.36	PPHM	4	S	2	M	I
81	267.31	274.50	7.19	PPHM	2	S	4	W	I
81	274.50	295.59	21.09	PPHM	4	S	2	W	S
81	295.59	305.00	9.41	PPHM	6	I			M
81	305.00	318.60	13.60	PPHM	4	S	2	W	M
81	318.60	337.35	18.75	FAUL					
81	337.35	364.85	27.50	PPHM	4	M			S
82	0.00	3.05	3.05	CASN					
82	3.05	50.60	47.55	PPHM	2	M	3	T	V
82	50.60	67.25	16.65	PPHM	6	M	2	W	V
82	67.25	72.25	5.00	DQCA					
82	72.25	87.17	14.92	PPHM	6	M	2	W	V
82	87.17	110.51	23.34	PPHM	2	M	3	W	V
82	110.51	112.10	1.59	DPFH *					
82	112.10	148.13	36.03	PPHM	2	M	3	W	V
82	148.13	160.30	12.17	PPHM	2	S			M
82	160.30	214.90	54.60	PPHM	2	M	3	W	W
82	214.90	219.35	4.45	DQCA					
82	219.35	236.52	17.17	PPHM	3	W	2	W	V
82	236.52	251.76	15.24	PPHM	2	M	3	M	W
82	251.76	261.95	10.19	PPHM	2	S			M
82	261.95	267.00	5.05	DQCA					
82	267.00	279.20	12.20	PPHM	2	S	3	W	M
82	279.20	303.58	24.38	PPHM	3	S	2	W	W
82	303.58	308.05	4.47	DQCA					
82	308.05	312.72	4.67	PPHM	2	S			M
82	312.72	317.90	5.18	DPFH *					
82	317.90	343.90	26.00	PPHM	3	M	2	M	M
82	343.90	344.45	0.55	DQCA					

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
82	344.45	345.00	0.55	PPHM	3	M			V
82	345.00	346.40	1.40	DQCA					
82	346.40	357.90	11.50	PPHM	2	M			W
82	357.90	359.49	1.59	DQCA					
82	359.49	404.16	44.67	PPHM	2	W	3	M	V
82	404.16	419.40	15.24	PPHM	3	W			V
83	0.00	3.65	3.65	CASN					
83	3.65	11.45	7.80	PPHM	3	W			
83	11.45	14.50	3.05	DAND					
83	14.50	32.31	17.81	PPHM	3	M			W
83	32.31	90.22	57.91	PPHM	2	M	3	M	M
83	90.22	102.40	12.18	PPHM	2	W	3	W	V
83	102.40	108.51	6.11	PPHM	3	W	2	W	M
83	108.51	154.23	45.72	PPHM	3	M	6	W	V
83	154.23	194.35	40.12	PPHM	3	M	2	M	M
83	194.35	200.60	6.25	PPHL	3	W			
83	200.60	219.05	18.45	PPHM	2	S	3	W	S
83	219.05	219.50	0.45	PPHL	3	W			
83	219.50	220.45	0.95	DQCA					
83	220.45	265.15	44.70	PPHL	3	W			
83	265.15	273.90	8.75	DQCA					
83	273.90	285.74	11.84	PPHL	3	W			
83	285.74	295.65	9.91	PPHM	2	M	3	W	M
83	295.65	302.35	6.70	PPHL	3	T			
83	302.35	318.82	16.47	PPHM	3	W	6	M	M
83	318.82	339.80	20.98	PPHM	3	W			V
83	339.80	364.80	25.00	PPHL	3	W			
83	364.80	391.97	27.17	PPHM	6	M	3	W	V
84	0.00	4.57	4.57	CASN					
84	4.57	7.00	2.43	PPHM	4	W			S
84	7.00	56.00	49.00	PPHL	2	S			
84	56.00	70.60	14.60	PPHM	3	W	6	T	T
84	70.60	92.25	21.65	PPHM	3	W			T
84	92.25	117.96	25.71	PPHM	6	S	3	W	S
84	117.96	170.40	52.44	PPHM	2	S			S
84	170.40	207.35	36.95	PPHL	2	W			
84	207.35	237.60	30.25	PPHM	2	W			S
84	237.60	300.84	63.24	PPHM	6	M	4	M	W
84	300.84	307.30	6.46	FAUL					
84	307.30	309.98	2.68	PPHM	6	M	4	M	W
84	309.98	331.62	21.64	PPHM	6	M			W
84	331.62	364.24	32.62	PPHM	3	M	6	M	T

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
85	0.00	6.10	6.10	CASN					
85	6.10	22.50	16.40	PPHM	2	M			W
85	22.50	29.26	6.76	FAUL					
85	29.26	42.20	12.94	PPHM	2	M			
85	42.20	43.50	1.30	FAUL					
85	43.50	44.15	0.65	DQCA					
85	44.15	45.25	1.10	FAUL					
85	45.25	46.30	1.05	DQCA					
85	46.30	50.90	4.60	FAUL					
85	50.90	61.00	10.10	PPHM	3	W			
85	61.00	84.43	23.43	FAUL	2	M			T
85	84.43	102.72	18.29	PPHM	4	M	3	W	W
85	102.72	114.91	12.19	PPHM	3	M	4	W	W
85	114.91	133.05	18.14	PPHM	4	M	3	W	W
85	133.05	176.00	42.95	PPHM	3	M			M
85	176.00	178.00	2.00	DQCA					
85	178.00	179.40	1.40	PPHM	3	M			M
85	179.40	197.21	17.81	PPHM	6	M			W
85	197.21	202.00	4.79	PPHM	6	M	3	M	S
85	202.00	202.50	0.50	DQCA					
85	202.50	288.65	86.15	PPHM	6	M	3	M	S
85	288.65	313.64	24.99	PPHL	3	W	2	M	
86	0.00	4.57	4.57	CASN					
86	4.57	23.16	18.59	PPHM	2	W	3	M	
86	23.16	49.30	26.14	PPHM	3	M	2	W	V
86	49.30	51.65	2.35	FAUL					
86	51.65	54.60	2.95	PPHM	3	M	2	W	V
86	54.60	56.70	2.10	FAUL					
86	56.70	96.32	39.62	PPHM	3	M	2	W	V
86	96.32	104.25	7.93	PPHM	4	M	5	M	V
86	104.25	108.51	4.26	FAUL					
86	108.51	126.80	18.29	PPHM	4	M	5	M	V
86	126.80	136.40	9.60	PPHM	5	M	4	M	S
86	136.40	138.90	2.50	FAUL					
86	138.90	140.10	1.20	PPHM	5	M	4	M	S
86	140.10	141.40	1.30	FAUL					
86	141.40	152.80	11.40	PPHM	5	M	4	M	S
86	152.80	153.20	0.40	FAUL					
86	153.20	160.50	7.30	PPHM	5	M	4	M	S
86	160.50	166.55	6.05	FAUL					
86	166.55	175.56	9.01	PPHM	4	S			W
86	175.56	181.25	5.69	FAUL	4	S			W
86	181.25	224.33	43.08	PPHM	4	S	5	T	S
86	224.33	226.60	2.27	PPHM	4	S	5	W	M

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
86	226.60	231.20	4.60	FAUL					
86	231.20	244.51	13.31	PPHM	4	S	5	W	M
86	244.51	245.60	1.09	PPHM	4	W	3	W	V
86	245.60	246.90	1.30	FAUL					
86	246.90	250.15	3.25	PPHM	4	W	3	W	V
86	250.15	267.95	17.80	FAUL					
86	267.95	268.94	0.99	DPFH	2	T			
86	268.94	273.78	4.84	PPHM	5	W	4	S	S
86	273.78	284.04	10.26	FAUL	4	S			W
86	284.04	294.40	10.36	PPHM	5				I
86	294.40	295.50	1.10	FAUL					
86	295.50	304.40	8.90	PPHM	5	W	4	S	S
86	304.40	361.49	57.09	FAUL	1	M			
87	0.00	10.67	10.67	CASN					
87	10.67	35.40	24.73	PPHM	3	S	6	T	T
87	35.40	50.60	15.20	PPHM	3	S	2	W	T
87	50.60	63.09	12.49	PPHM	3	S	2	W	T
87	63.09	82.40	19.31	PPHM	3	S	2	W	T
87	82.40	90.53	8.13	PPHM	5	M	3	M	T
87	90.53	135.50	44.97	PPHM	3	S	2	W	T
87	135.50	142.34	6.84	PPHM	5	M			W
87	142.34	149.35	7.01	FAUL					
87	149.35	155.20	5.85	PPHM	5	M			W
87	155.20	165.50	10.30	PPHM	2	M	5	T	W
87	165.50	176.65	11.15	PPHM	3	M			T
87	176.65	181.90	5.25	DQCA					
87	181.90	211.66	29.76	PPHM	3	S	2	W	W
87	211.66	241.75	30.09	PPHM	3	S	6	T	S
87	241.75	248.00	6.25	FAUL					
87	248.00	253.20	5.20	DQCA					
87	253.20	268.53	15.33	PPHM	3	S	6	T	S
87	268.53	291.00	22.47	PPHM	3	M	4	W	T
87	291.00	297.00	6.00	FAUL	4	W	3	W	T
87	297.00	311.42	14.42	PPHM	6	M	4	W	M
87	311.42	328.00	16.58	PPHM	4	M	5	W	S
87	328.00	329.25	1.25	DLAT					
87	329.25	338.70	9.45	PPHM	6	M	4	M	W
87	338.70	354.80	16.10	PPHM	4	M	3	M	V
87	354.80	367.89	13.09	PPHM	4	M	3	T	M
88	0.00	9.44	9.44	CASN					
88	9.44	33.00	23.56	FAUL					
88	33.00	46.00	13.00	PPHM	4	W	3	W	V
88	46.00	55.19	9.19	FAUL					

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Drill Hole No.	Intercept		Interval (m)	Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)			Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
88	55.19	75.54	20.35	PPHM	4	M			W
88	75.54	82.00	6.46	DQCA					
88	82.00	102.00	20.00	FAUL					
88	102.00	114.57	12.57	PPHM	4	M	3	W	V
88	114.57	131.90	17.33	PPHM	4	M	5	T	M
88	131.90	150.00	18.10	PPHM	4	W	3	T	W
88	150.00	160.00	10.00	FAUL					
88	160.00	173.90	13.90	PPHM	4	W	3	T	W
88	173.90	186.32	12.42	FAUL	4	W			W
88	186.32	209.67	23.35	FAUL	2	M			V
88	209.67	284.00	74.33	PPHL	2	M	3	W	T
88	284.00	331.08	47.08	PPHM	*	2	3	W	T
88	331.08	356.00	24.92	PPHM	4	M	2	M	V
88	356.00	365.76	9.76	PPHM	4	W	3	T	W
90	0.00	18.29	18.29	CASN					
90	18.29	24.46	6.17	PPHM	3	S			
90	24.46	34.10	9.64	FAUL					
90	34.10	54.37	20.27	PPHM	2	S	4	T	T
90	54.37	78.00	23.63	PPHM	2	W			T
90	78.00	87.87	9.87	FAUL					
90	87.87	94.86	6.99	PPHM	6	M	4	W	T
90	94.86	103.26	8.40	FAUL	4	W	6	T	
90	103.26	118.24	14.98	PPHM	4	W	6	W	V
90	118.24	129.76	11.52	PPHM	4	M	5	T	W
90	129.76	133.31	3.55	FAUL					S
90	133.31	167.90	34.59	PPHM	4	M	3	W	V
90	167.90	180.90	13.00	FAUL					S
90	180.90	191.45	10.55	DQCA					
90	191.45	193.95	2.50	FAUL					S
90	193.95	197.72	3.77	DQCA					
90	197.72	202.70	4.98	FAUL					S
90	202.70	216.00	13.30	PPHM	4	S	5	T	S
90	216.00	218.74	2.74	PPHM	6	S	4	M	W
90	218.74	226.78	8.04	PPHM	4	S	5	T	S
90	226.78	241.35	14.57	FAUL	2	M			T
90	241.35	273.22	31.87	PPHM	4	M	3	T	T
90	273.22	292.35	19.13	PPHM	6	W	3	W	
90	292.35	329.64	37.29	PPHM	4	W	3	W	T
90	329.64	331.07	1.43	DLAT					
90	331.07	340.90	9.83	PPHM	3	W	4	W	T
90	340.90	351.95	11.05	PPHM	6	M	3	M	T
90	351.95	367.59	15.64	PPHM	4	W	6	W	W
91	0.00	7.32	7.32	CASN					

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
91	7.32	29.57	22.25	PPHM	5	S	2	W	T
91	29.57	52.65	23.08	PPHM	3	M	5	T	W
91	52.65	56.30	3.65	DQCA					
91	56.30	59.45	3.15	PPHM	3	M			M
91	59.45	60.45	1.00	DQCA					
91	60.45	117.00	56.55	PPHM	3	W	4	W	V
91	117.00	125.00	8.00	FAUL					
91	125.00	142.34	17.34	PPHM	3	W	4	W	V
91	142.34	149.35	7.01	PPHM	6	M	4	M	W
91	149.35	152.00	2.65	FAUL					
91	152.00	219.25	67.25	PPHM *	4	S	3	W	W
91	219.25	221.50	2.25	DQCA					
91	221.50	222.65	1.15	PPHM	4	S	3	W	W
91	222.65	223.15	0.50	DQCA					
91	223.15	223.85	0.70	PPHM	4	S	3	W	W
91	223.85	226.40	2.55	DQCA					
91	226.40	289.80	63.40	PPHM	4	M	3	W	W
91	289.80	298.20	8.40	DQCA					
91	298.20	306.93	8.73	PPHM	4	W	3	T	W
91	306.93	315.77	8.84	PPHM	4	W	3	M	M
91	315.77	353.50	37.73	PPHM	4	M	6	M	
91	353.50	355.09	1.59	FAUL					M
91	355.09	367.89	12.80	PPHM	4	S	2	M	S
92	0.00	3.96	3.96	CASN					
92	3.96	6.90	2.94	PPHM	3	M			
92	6.90	7.75	0.85	FAUL					
92	7.75	13.57	5.82	PPHM	3	M			
92	13.57	14.32	0.75	FAUL					
92	14.32	18.36	4.04	PPHM	3	M			
92	18.36	39.22	20.86	PPHM	3	M	4	W	W
92	39.22	39.85	0.63	FAUL					
92	39.85	72.22	32.37	PPHM	3	M	4	W	W
92	72.22	73.52	1.30	FAUL					
92	73.52	81.60	8.08	PPHM	3	M	4	W	W
92	81.60	137.40	55.80	PPHM	4	M	3	T	W
92	137.40	141.70	4.30	FAUL					
92	141.70	160.81	19.11	PPHM	4	M	3	T	W
92	160.81	163.37	2.56	FAUL					
92	163.37	171.00	7.63	PPHM	4	M	3	T	W
92	171.00	181.30	10.30	FAUL					
92	181.30	187.36	6.06	PPHM	4	M	3	T	W
92	187.36	199.60	12.24	FAUL	4	M			M
92	199.60	212.44	12.84	PPHL *	4	W	2	W	
92	212.44	220.41	7.97	FAUL	2	M			

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Drill Hole No.	Intercept		Interval (m)	Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng	
	From (m)	To (m)			Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)		
92	220.41	250.93	30.52	PPHL	*	3	W	2	W	
92	250.93	273.03	22.10	PPHL	*	2	W	3	T	
92	273.03	276.07	3.04	PPHL	*	2	S			
92	276.07	278.05	1.98	FAUL						
92	278.05	298.43	20.38	PPHL	*	2	S			
92	298.43	336.27	37.84	PPHM		3	W	6	W	V
92	336.27	355.65	19.38	PPHM		3	W			T
92	355.65	365.73	10.08	PPHM		2	W	4	W	T
93	0.00	3.35	3.35	CASN						
93	3.35	25.60	22.25	PPHM		3	M	2	W	M
93	25.60	47.85	22.25	PPHM		3	M	4		W
93	47.85	67.97	20.12	PPHM		3	M	4		V
93	67.97	89.80	21.83	PPHM		2	M			T
93	89.80	97.85	8.05	PPHL		3	W			
93	97.85	100.20	2.35	PPHM		3	W			T
93	100.20	102.15	1.95	PPHL		3	W			
93	102.15	153.31	51.16	PPHM		2	M	3	M	V
93	153.31	166.73	13.42	PPHM		3	W	2	W	M
93	166.73	221.59	54.86	PPHM		3	W	4	S	S
93	221.59	252.07	30.48	PPHM		3	W	4	M	W
93	252.07	274.00	21.93	PPHM		3	W	2	W	M
93	274.00	281.00	7.00	FAUL						
93	281.00	300.45	19.45	PPHM		3	W			M
93	300.45	306.15	5.70	DQCA						
93	306.15	335.70	29.55	PPHM		3	W	6	T	S
93	335.70	337.40	1.70	DQCA						
93	337.40	362.14	24.74	PPHM		3	W			V
93	362.14	363.80	1.66	DQCA						
93	363.80	367.26	3.46	PPHM		3	M	4	M	M
93	367.26	370.20	2.94	DQCA						
93	370.20	373.38	3.18	PPHM		2	M			W
94	0.00	6.10	6.10	CASN						
94	6.10	8.84	2.74	PPHM		6	M			T
94	8.84	22.26	13.42	PPHM		4	S			S
94	22.26	39.17	16.91	PPHM		4	M	3	W	M
94	39.17	47.82	8.65	PPHM		4	M	6	W	W
94	47.82	68.25	20.43	FAUL		4	M	3	T	W
94	68.25	80.30	12.05	PPHM		4	W	3	T	M
94	80.30	125.20	44.90	FAUL		4	M			W
94	125.20	154.03	28.83	FAUL		2	M			
94	154.03	165.86	11.83	PPHL		2	S			
94	165.86	175.68	9.82	DQCA						
94	175.68	193.80	18.12	PPHL		2	M			

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
94	193.80	202.85	9.05	FAUL	2	M			
94	202.85	245.67	42.82	PPHL	2	M			
95	0.00	6.10	6.10	CASN					
95	6.10	15.10	9.00	PPHM	2	M	3	M	V
95	15.10	18.80	3.70	DAND					
95	18.80	25.45	6.65	PPHM	2	M	3	W	V
95	25.45	27.65	2.20	DAND					
95	27.65	62.18	34.53	PPHM	3	M			V
95	62.18	77.72	15.54	PPHM	2	S	3	M	M
95	77.72	95.00	17.28	PPHM	2	M	3	W	W
95	95.00	96.00	1.00	FAUL					
95	96.00	98.00	2.00	PPHM	2	M	3	W	W
95	98.00	99.00	1.00	FAUL					
95	99.00	105.00	6.00	PPHM	3	W	2	W	V
95	105.00	110.00	5.00	FAUL					
95	110.00	196.29	86.29	PPHM	3	W	2	W	V
95	196.29	207.70	11.41	PPHM	3	M			W
95	207.70	217.44	9.74	PPHL	3	W			
95	217.44	239.88	22.44	PPHM	3	W	6	W	M
95	239.88	243.75	3.87	DQCA					
95	243.75	303.89	60.14	PPHM	3	M	4	W	M
95	303.89	326.44	22.55	PPHM	3	W	4	S	W
95	326.44	403.20	76.76	PPHM	3	W	4	M	M
95	403.20	407.70	4.50	FAUL					
95	407.70	415.30	7.60	DQCA					
95	415.30	425.81	10.51	PPHM	3	W	4	W	V
96	0.00	3.05	3.05	CASN					
96	3.05	7.37	4.32	FAUL	4	W	3	W	V
96	7.37	27.90	20.53	FAUL	3	T			
96	27.90	68.56	40.66	PPHM	3	W	6	T	
96	68.56	83.04	14.48	FAUL	3	W	6	T	
96	83.04	87.73	4.69	FAUL	4	W	3	W	T
96	87.73	97.52	9.79	PPHM	4	W	3	W	W
96	97.52	111.46	13.94	FAUL	4				W
96	111.46	189.60	78.14	PPHM	4	M	5	T	M
96	189.60	210.75	21.15	PPHM	4	M			M
96	210.75	224.33	13.58	FAUL	4	M	5	W	W
96	224.33	232.14	7.81	PPHM	4	M	5	T	M
96	232.14	237.32	5.18	PPHM	4	W	3	W	V
96	237.32	243.75	6.43	PPHM	6	W	4	W	T
96	243.75	273.25	29.50	PPHM	4	W	3	W	W
96	273.25	291.90	18.65	PPHM	4	M	3	T	M
96	291.90	305.16	13.26	PPHM	4	W	3	W	W

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
96	305.16	308.96	3.80	PPHM	4	S	5	T	M
96	308.96	335.24	26.28	PPHM	4	M	5	M	S
96	335.24	362.39	27.15	PPHM	4	M	5	T	M
96	362.39	364.60	2.21	DQCA					
96	364.60	370.64	6.04	FAUL	2	M			T
97	0.00	3.66	3.66	CASN					
97	3.66	65.50	61.84	PPHM	6	S	3	W	T
97	65.50	71.93	6.43	PPHM	3	W			
97	71.93	93.57	21.64	PPHM	3	W	6	T	
97	93.57	107.29	13.72	PPHM	6	S			
97	107.29	160.63	53.34	PPHM	3	M	6	M	T
97	160.63	185.00	24.37	PPHM	6		3		W
97	185.00	187.45	2.45	DQCA					
97	187.45	235.00	47.55	PPHM	6		3		W
97	235.00	236.83	1.83	FAUL					
97	236.83	251.35	14.52	PPHM	5	M	3	W	W
97	251.35	255.35	4.00	PPHM	4	W	3	W	W
97	255.35	258.75	3.40	FAUL					
97	258.75	264.60	5.85	PPHM	4	W	3	W	W
97	264.60	265.50	0.90	FAUL					
97	265.50	267.50	2.00	PPHM	3	M	4	W	V
97	267.50	269.00	1.50	FAUL					
97	269.00	287.90	18.90	PPHM	3	M	4	W	V
97	287.90	288.80	0.90	FAUL					
97	288.80	298.60	9.80	PPHM	4	M	3	W	I
97	298.60	305.00	6.40	DQCA					
97	305.00	318.00	13.00	PPHM	4	M	3	W	I
97	318.00	318.50	0.50	FAUL					
97	318.50	319.13	0.63	PPHM	4	M	3	W	I
97	319.13	343.00	23.87	PPHM	4	W	3	M	M
97	343.00	352.00	9.00	FAUL					
97	352.00	402.34	50.34	PPHM	4	W	3	M	M
98	0.00	3.05	3.05	CASN					
98	3.05	51.23	48.18	PPHL	*	6	W	4	W
98	51.23	89.55	38.32	PPHL	*	4	M	6	T
98	89.55	104.02	14.47	PPHL	*	4	W	6	W
98	104.02	130.90	26.88	PPHL	*	3	W	6	T
98	130.90	133.30	2.40	FAUL	*				
98	133.30	146.83	13.53	PPHM		4	M	6	M
98	146.83	154.57	7.74	PPHM		6	S	4	T
98	154.57	163.55	8.98	PPHM		4	M	6	W
98	163.55	169.80	6.25	FAUL					
98	169.80	174.00	4.20	PPHM		4	M	6	W

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
98	174.00	174.63	0.63	FAUL					
98	174.63	192.02	17.39	PPHM	4	M	6	W	M
98	192.02	206.00	13.98	PPHM	4	W	6	W	M
98	206.00	209.69	3.69	PPHM	4	M	6	W	W
98	209.69	220.62	10.93	PPHM	6	S	4	W	V
98	220.62	254.03	33.41	PPHM	4	W	6	W	W
98	254.03	263.12	9.09	PPHM	4	W	6	T	V
98	263.12	295.53	32.41	PPHM	4	M	6	M	M
98	295.53	324.80	29.27	PPHM	4	W	6	W	W
98	324.80	348.69	23.89	FAUL	4	W	6	W	V
98	348.69	357.23	8.54	FAUL	4	W	3	W	V
99	0.00	3.05	3.05	CASN					
99	3.05	16.00	12.95	PPHL	2	S			
99	16.00	28.96	12.96	FAUL					
99	28.96	94.78	65.82	PPHL	1	M			
99	94.78	96.85	2.07	FAUL					
99	96.85	106.44	9.59	PPHM	4	W	6	M	W
99	106.44	131.36	24.92	PPHL	*	T	6	W	
99	131.36	148.83	17.47	FAUL	4	W	6	W	W
99	148.83	181.75	32.92	PPHM	6	M	4	W	W
99	181.75	184.91	3.16	FAUL					
99	184.91	198.65	13.74	PPHM	4	W	3	W	W
99	198.65	201.35	2.70	FAUL					
99	201.35	219.76	18.41	PPHM	4	W	3	W	W
99	219.76	224.81	5.05	DPFH					
99	224.81	229.54	4.73	PPHM	4	W	3	W	W
99	229.54	257.43	27.89	PPHM	4	M	5	W	M
99	257.43	291.83	34.40	PPHM	5	M	4	W	W
99	291.83	297.20	5.37	PPHM	4	S	5	M	S
99	297.20	311.20	14.00	PPHM	4	M	5	W	W
99	311.20	316.58	5.38	PPHM	5	W	4	M	W
99	316.58	318.42	1.84	FAUL					
99	318.42	338.83	20.41	PPHM	5	W	4	M	W
99	338.83	352.70	13.87	PPHM	4	M	3	W	W
99	352.70	359.05	6.35	FAUL	4	M	3	W	V
100	0.00	3.05	3.05	CASN					
100	3.05	50.90	47.85	PPHM	6	M	3	W	T
100	50.90	73.40	22.50	PPHM	5	M	3	W	T
100	73.40	91.50	18.10	PPHM	6	M	3	W	T
100	91.50	136.25	44.75	PPHM	3	M	5	M	W
100	136.25	145.60	9.35	PPHM	3	M	5	M	V
100	145.60	165.00	19.40	PPHM	6	M	3	W	M
100	165.00	186.60	21.60	PPHM	6	M	4	M	W

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng	
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)		
100	186.60	187.00	0.40	DQCA						
100	187.00	199.90	12.90	PPHM	6	M	4	M	W	
100	199.90	228.10	28.20	PPHM	3	M			M	
100	228.10	261.21	33.11	FAUL	2	W			W	
100	261.21	283.00	21.79	PPHM	3	M			M	
100	283.00	289.00	6.00	FAUL					W	
100	289.00	297.50	8.50	PPHM	5	M	3	W		
100	297.50	299.00	1.50	FAUL						
100	299.00	316.50	17.50	PPHM	5	M	3	W	T	
100	316.50	324.50	8.00	FAUL					W	
100	324.50	329.50	5.00	PPHM	4	M	6	W	W	
100	329.50	334.67	5.17	FAUL						
100	334.67	347.10	12.43	PPHM	4	M	6	T	W	
100	347.10	361.80	14.70	PPHM	1	S	4	M	T	
100	361.80	364.85	3.05	DQCA						
101	0.00	3.05	3.05	CASN						
101	3.05	20.12	17.07	PBRL	*	3	M	4	W	W
101	20.12	64.62	44.50	PPHL	*	4	M	3	W	T
101	64.62	96.32	31.70	PPHM		4	M	6	W	V
101	96.32	206.04	109.72	PPHM		4	M	6	M	W
101	206.04	319.43	113.39	PPHM		4	M	3	W	M
101	319.43	322.00	2.57	PPHM		4	M	3	W	W
101	322.00	343.00	21.00	FAUL		4	M	3	W	W
101	343.00	349.00	6.00	PPHM		3	M	4	M	V
101	349.00	350.00	1.00	FAUL						
101	350.00	359.36	9.36	PPHM		3	M	4	M	V
101	359.36	367.59	8.23	PPHM		3	M	4	W	W
102	0.00	5.18	5.18	CASN						
102	5.18	70.80	65.62	PBRX		2	M			
102	70.80	74.90	4.10	FAUL		2	M			
102	74.90	88.00	13.10	PBRX		2	M			
102	88.00	127.70	39.70	PPHM		3	M			T
102	127.70	173.43	45.73	FAUL		2	M	3	W	
102	173.43	209.40	35.97	PPHM		3	W			T
102	209.40	220.00	10.60	FAUL		3	W	4	T	T
102	220.00	243.54	23.54	PPHM		4	M	5	M	M
102	243.54	257.25	13.71	PPHM		4	M			M
102	257.25	262.00	4.75	FAUL		4	M			M
102	262.00	266.30	4.30	PPHM		4	M	6	W	M
102	266.30	287.00	20.70	FAUL		4	M	6	W	M
102	287.00	297.18	10.18	PPHM		1	M	6		W
103	0.00	4.10	4.10	CASN						

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng	
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)		
103	4.10	26.30	22.20	PPHM	2	S	4	T		
103	26.30	38.97	12.67	PPHM	3	M	2	W		
103	38.97	83.60	44.63	PPHM	3	M	4	T		
103	83.60	99.36	15.76	PBRX	4	M	2	W		
103	99.36	113.30	13.94	PBRX	4	W	3	W		
103	113.30	124.30	11.00	PBRX	6	M	3	W		
103	124.30	137.00	12.70	PBRX	3	M	4	T		
103	137.00	142.46	5.46	PBRX	6	W	3	M		
103	142.46	150.66	8.20	PBRX	3	M	4	T		
103	150.66	216.93	66.27	PPHM	3	M	4	W	V	
103	216.93	230.73	13.80	PPHM	4	W	3	W	W	
103	230.73	264.59	33.86	DPFH						
103	264.59	364.85	100.26	PPHM	4	W	6	W	W	
104	0.00	3.66	3.66	CASN						
104	3.66	34.52	30.86	PPHL	*	2	M	3	M	
104	34.52	35.20	0.68	DQCA						
104	35.20	44.00	8.80	PPHL	*	2	M	3	W	T
104	44.00	59.60	15.60	PPHM		2	M	3	M	W
104	59.60	60.65	1.05	DQCA						
104	60.65	76.00	15.35	PPHM	*	2	M	3	M	W
104	76.00	87.17	11.17	PPHL	*	6	M	4	M	T
104	87.17	102.41	15.24	PBRL		6	M	4	M	T
104	102.41	123.75	21.34	PBRX		4	M	3	W	T
104	123.75	144.48	20.73	PPHM		6	S	4	M	V
104	144.48	150.27	5.79	PBRX		4	M	6	W	T
104	150.27	159.41	9.14	PPHM		4	W	3	W	V
104	159.41	165.81	6.40	PBRX		4	W	3	W	T
104	165.81	206.04	40.23	PPHM		4	W	3	W	
104	206.04	212.14	6.10	PBRX		4	W	3	W	
104	212.14	236.52	24.38	PPHM		4	W	3	W	T
104	236.52	300.53	64.01	PPHM		4	M	6	M	T
104	300.53	367.59	67.06	PPHM		4	W	6	W	W
105	0.00	4.57	4.57	CASN						
105	4.57	61.74	57.17	PPHM		5	W	2	M	T
105	61.74	63.22	1.48	DQCA						
105	63.22	79.23	16.01	PPHM		3	M			T
105	79.23	121.57	42.34	PPHM		4	M	2	W	V
105	121.57	142.44	20.87	PPHL						
105	142.44	217.88	75.44	PPHM		4	W	3	W	V
105	217.88	237.72	19.84	PPHM		3	S	6	T	W
105	237.72	250.90	13.18	PPHM		6	W	4	W	W
105	250.90	274.50	23.60	PPHM		3	S	6	W	W
105	274.50	284.38	9.88	DQCA						

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
105	284.38	317.90	33.52	PPHM	4	S	3	W	W
105	317.90	318.70	0.80	DPFH	4	S			T
105	318.70	320.35	1.65	PPHM	4	S			W
105	320.35	364.85	44.50	PPHM	4	S	3	W	W
106	0.00	3.05	3.05	CASN					
106	3.05	20.32	17.27	PPHL	2	S			T
106	20.32	42.80	22.48	PPHL	* 3	M	2	M	
106	42.80	90.10	47.30	PPHL	2	S			
106	90.10	138.50	48.40	PPHL	2	M	3	W	
106	138.50	178.00	39.50	PPHM	3	W			T
106	178.00	191.75	13.75	PPHM	5	W	3	T	T
106	191.75	206.50	14.75	PPHM	4	M	6		M
106	206.50	224.94	18.44	PBRX	5	M	6	W	W
106	224.94	230.00	5.06	PPHM	5	M			M
106	230.00	240.00	10.00	FAUL					
106	240.00	244.75	4.75	PPHM	5	M			M
106	244.75	251.00	6.25	PPHM	5	M			W
106	251.00	256.50	5.50	PBRX	5	M	6	W	V
106	256.50	266.00	9.50	PPHM	4	M	6		V
106	266.00	269.55	3.55	PPHM	5	M			M
106	269.55	289.73	20.18	PPHM	4	M	6	W	S
106	289.73	294.00	4.27	PPHM	4	M	6	W	W
106	294.00	300.90	6.90	PPHM	4	M	6	W	S
106	300.90	304.00	3.10	PPHM	4	M	6		I
106	304.00	304.50	0.50	FAUL					
106	304.50	324.92	20.42	PPHM	4	M	6		I
106	324.92	343.20	18.28	PPHM	4	M	6	W	I
106	343.20	352.00	8.80	PPHM	6	S	4	W	I
106	352.00	367.59	15.59	PPHM	4	M	6	W	I
106	367.59	401.50	33.91	PPHM	6	S	4	W	S
106	401.50	407.32	5.82	PPHM	6	M	4	M	T
106	407.32	429.46	22.14	PPHM	6	S	4	W	S
106	429.46	457.81	28.35	PPHM	4	M	6	W	S
106	457.81	486.00	28.19	PPHM	6	M	4	M	S
106	486.00	487.40	1.40	PPHM	4	M	6	W	M
106	487.40	489.00	1.60	FAUL					
106	489.00	495.70	6.70	PPHM	4	M	6	W	M
106	495.70	501.70	6.00	DQCA					
107	0.00	3.66	3.66	CASN					
107	3.66	31.60	27.94	PPHM	2	S			W
107	31.60	37.75	6.15	PPHL	2	S			
107	37.75	43.15	5.40	DQCA	2	M			
107	43.15	124.25	81.10	PPHM	2	S			W

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng	
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)		
107	124.25	157.43	33.18	PPHM	2	S	6	M	W	
107	157.43	168.77	11.34	PPHM	2	S	6	W	W	
107	168.77	210.85	42.08	PPHM	2	S			M	
107	210.85	261.90	51.05	PPHM	2	S	6	W	W	
107	261.90	269.56	7.66	FAUL	2	S			W	
107	269.56	339.30	69.74	PPHM	4	S	2	M	S	
107	339.30	340.25	0.95	DQCA	2	S	3	W		
107	340.25	355.70	15.45	PPHM	3	S	6	W	W	
107	355.70	370.94	15.24	FAUL	3	S			W	
108	0.00	3.66	3.66	CASN						
108	3.66	80.28	76.62	PPHM	3	S	4	T		
108	80.28	102.00	21.72	PPHM	3	M	4	W	T	
108	102.00	108.00	6.00	FAUL						
108	108.00	120.15	12.15	PPHM	3	S	2	W	T	
108	120.15	142.77	22.62	PPHM	4	W	5	W	M	
108	142.77	162.95	20.18	PPHM	6	M	4	W	M	
108	162.95	190.51	27.56	PPHM	4	M	3	M	M	
108	190.51	198.08	7.57	PPHL	3	W	1	W		
108	198.08	214.03	15.95	PPHM	3	M	4	W	V	
108	214.03	225.58	11.55	PPHM	3	W	4	W	W	
108	225.58	239.33	13.75	PPHM	3	M	4	W	T	
108	239.33	263.65	24.32	PPHM	3	M	6	M	W	
108	263.65	289.45	25.80	PPHM	3	M	5	W	V	
108	289.45	309.00	19.55	PPHM	4	M	5	W	M	
108	309.00	317.56	8.56	PPHM	5	M	6	T	W	
108	317.56	339.55	21.99	PPHM	6	S	4	T	M	
108	339.55	362.20	22.65	PPHM	4	M	3	W	W	
108	362.20	367.89	5.69	PPHM	5	W	3	W	W	
109	0.00	3.66	3.66	CASN						
109	3.66	55.00	51.34	PPHL	*	2	S		T	
109	55.00	55.50	0.50	FAUL	*					
109	55.50	65.00	9.50	PPHL	*	2	S		T	
109	65.00	65.50	0.50	FAUL	*					
109	65.50	259.80	194.30	PPHL	*	2	S		T	
109	259.80	261.90	2.10	FAUL		3	S	2	S	T
109	261.90	273.10	11.20	PPHM		5	W	4	S	V
109	273.10	306.50	33.40	PPHM		4	M			W
109	306.50	308.10	1.60	FAUL						
109	308.10	312.12	4.02	PPHM		4	M			W
109	312.12	333.25	21.13	PPHM		4	S	5	W	S
109	333.25	404.16	70.91	PPHM		4	M	6	W	S
109	404.16	443.79	39.63	PPHM		4	S	5	W	S
109	443.79	465.25	21.46	PPHM		4	S			M

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
109	465.25	466.60	1.35	FAUL					
109	466.60	485.00	18.40	PPHM	4	S			M
109	485.00	485.85	0.85	FAUL					
109	485.85	494.45	8.60	PPHM	4	S			M
109	494.45	495.60	1.15	FAUL					
109	495.60	496.30	0.70	PPHM	4	S			M
109	496.30	498.10	1.80	FAUL					
109	498.10	500.00	1.90	PPHM	4	S			M
109	500.00	517.00	17.00	DQCA					
109	517.00	526.09	9.09	FAUL	4	S			M
110	0.00	3.66	3.66	CASN					
110	3.66	37.30	33.64	PPHM	2	S	3	W	W
110	37.30	42.00	4.70	FAUL					
110	42.00	50.05	8.05	PPHM	2	S	3	W	W
110	50.05	62.50	12.45	PBRX	2	S			
110	62.50	68.35	5.85	PPHM	2	S	3	W	
110	68.35	69.20	0.85	DQCA	2	S			
110	69.20	113.55	44.35	PPHM	2	S	3	W	V
110	113.55	114.80	1.25	PBRX	2	S			W
110	114.80	137.80	23.00	PPHM	2	S	3	W	M
110	137.80	141.39	3.59	PPHL	2	S			
110	141.39	154.35	12.96	PPHL	2	M	6	W	
110	154.35	270.00	115.65	PPHM	3	S			W
110	270.00	278.20	8.20	DQCA	2	S			
110	278.20	383.13	104.93	PPHM	3	M	4	W	M
111	0.00	3.66	3.66	CASN					
111	3.66	8.23	4.57	PPHM	3	S			
111	8.23	9.70	1.47	PPHM	2	S			
111	9.70	15.50	5.80	PPHM	3	S			
111	15.50	39.45	23.95	PPHL	2	S	3	W	
111	39.45	41.20	1.75	DQCA	2	S			
111	41.20	50.40	9.20	PPHM	3	S			W
111	50.40	53.00	2.60	DQCA	2	S			
111	53.00	81.00	28.00	PPHM	3	S			W
111	81.00	89.25	8.25	PBRX	2	S			W
111	89.25	155.20	65.95	PPHM	3	S	2	W	W
111	155.20	180.00	24.80	PPHM	2	S	3	W	W
111	180.00	202.00	22.00	PPHM	3	S			W
111	202.00	235.45	33.45	PPHM	3	W	2	M	W
111	235.45	258.85	23.40	PPHM	3	M			W
111	258.85	261.65	2.80	DPFH	2	S			
111	261.65	269.00	7.35	DQCA	2	S			
111	269.00	272.50	3.50	PBRX					S

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
111	272.50	281.50	9.00	FAUL	3	S			W
111	281.50	323.00	41.50	PPHM	3	M			W
111	323.00	331.00	8.00	PPHM	3	W	5	M	M
111	331.00	360.50	29.50	PPHM	3	W	4	M	W
111	360.50	364.85	4.35	PPHM	5	S	3	W	M
112	0.00	16.76	16.76	CASN					
112	16.76	22.00	5.24	FAUL	2	M			
112	22.00	38.71	16.71	PPHM	2	M			W
112	38.71	43.40	4.69	PPHM	6	W	2	W	W
112	43.40	60.35	16.95	FAUL	2	M			V
112	60.35	67.40	7.05	PPHM	2	M			V
112	67.40	69.45	2.05	DPFH	4	W	3	W	T
112	69.45	83.75	14.30	PPHM	3	W	6	W	T
112	83.75	115.10	31.35	PPHM	4	M	6	M	T
112	115.10	172.45	57.35	PPHL	2	S			
112	172.45	173.60	1.15	DAND					
112	173.60	174.65	1.05	DPFH	6	M	4	W	
112	174.65	176.00	1.35	DAND					
112	176.00	186.00	10.00	DPFH	6	M	4	W	
112	186.00	193.70	7.70	PPHM	4	W	6	W	
112	193.70	227.80	34.10	PPHM	6	M	3	T	
112	227.80	229.80	2.00	DQCA					
112	229.80	271.50	41.70	PPHM	6	M	3	T	
112	271.50	273.65	2.15	PPHM	6	M	4	W	M
112	273.65	281.60	7.95	PPHM	6	M	5	W	M
112	281.60	291.69	10.09	DPFH	3	M	6	W	T
112	291.69	309.37	17.68	FAUL	3	M			
112	309.37	319.13	9.76	DPFH	6	M	4	W	
113	0.00	3.66	3.66	CASN					
113	3.66	56.69	53.03	PPHL	2	S	3	M	V
113	56.69	76.50	19.81	PPHM	3	W	2	S	V
113	76.50	206.04	129.54	PPHM	3	W	2	S	V
113	206.04	253.00	46.96	PPHM	3	M	4	W	V
113	253.00	254.75	1.75	FAUL					
113	254.75	272.19	17.44	PPHM	3	M	4	W	V
113	272.19	284.07	11.88	PPHM	4	M	3	T	S
113	284.07	293.22	9.15	PPHM	4	M			I
113	293.22	297.90	4.68	PPHM	4	M			S
113	297.90	300.53	2.63	FAUL					
113	300.53	338.90	38.37	PPHM	4	M			S
113	338.90	351.30	12.40	FAUL	4	M			
113	351.30	396.90	45.60	PPHM	4	M	3	W	W
113	396.90	399.00	2.10	FAUL					

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
113	399.00	431.60	32.60	PPHM	4	M	3	W	W
114	0.00	5.18	5.18	CASN					
114	5.18	5.80	0.62	DLAT					
114	5.80	20.55	14.75	PPHM	2	M			W
114	20.55	21.65	1.10	FAUL	2	M			W
114	21.65	29.00	7.35	PPHM	2	W	4	W	T
114	29.00	34.00	5.00	DLAT					
114	34.00	66.14	32.14	PPHM	3	W			T
114	66.14	100.00	33.86	PPHM	3	W	6	W	V
114	100.00	117.00	17.00	FAUL					
114	117.00	148.65	31.65	PPHM	3	W	6	W	V
114	148.65	161.00	12.35	PPHM	6	M	4	W	M
114	161.00	166.70	5.70	FAUL					
114	166.70	174.90	8.20	PPHM	4	W	2	W	M
114	174.90	177.00	2.10	DQCA					
114	177.00	181.30	4.30	PPHM	4	W	2	W	M
114	181.30	197.50	16.20	PPHM	2	M			M
114	197.50	240.50	43.00	PPHM	6	M	2	M	S
114	240.50	250.00	9.50	PPHM	2	M	6	W	S
114	250.00	251.50	1.50	FAUL					S
114	251.50	270.50	19.00	PPHM	3	M	2	W	M
114	270.50	276.45	5.95	DPFH	6	M			
114	276.45	306.43	29.98	PPHM	2	M			M
114	306.43	309.60	3.17	FAUL					
114	309.60	309.95	0.35	DLAT					
114	309.95	348.29	38.34	PPHM	3	M	5	T	V
114	348.29	350.20	1.91	FAUL					
114	350.20	350.55	0.35	DLAT					
114	350.55	367.89	17.34	PPHM	3	M	5	T	V
115	0.00	23.11	23.11	CASN					
115	23.11	29.57	6.46	ANDS					
115	29.57	43.94	14.37	FAUL					
115	43.94	45.54	1.60	PPHL	2	S			
115	45.54	121.30	75.76	TUFF	2	M			
115	121.30	126.54	5.24	PPHL	2	M			
115	126.54	141.18	14.64	TUFF	2	W			
115	141.18	197.55	56.37	PPHL	2	W	3	W	
115	197.55	220.78	23.23	PBRX	3	M	2	W	
115	220.78	233.78	13.00	PPHM	3	W	1	W	
116	0.00	3.66	3.66	CASN					
116	3.66	25.30	21.64	PPHM	3	M	2	S	V
116	25.30	52.85	27.55	PBRX	3	W	2	W	V

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	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
116	52.85	58.90	6.05	FAUL					
116	58.90	172.21	113.31	PBRX	3	W	2	W	V
116	172.21	199.95	27.74	PBRX	3	M	2	W	W
116	199.95	218.24	18.29	PBRX	3	M	2	M	V
116	218.24	230.43	12.19	PBRX	3	M	4	W	M
116	230.43	242.80	12.37	PBRX	4	W	6	W	V
116	242.80	246.62	3.82	FAUL					
116	246.62	257.86	11.24	PBRX	4	W	6	W	V
116	257.86	278.54	20.68	PBRX	6	S	4	W	W
116	278.54	300.53	21.99	FAUL	4	M			M
116	300.53	316.38	15.85	PBRX	4	W	3	W	M
116	316.38	326.65	10.27	FAUL	4	W	3	T	M
116	326.65	355.09	28.44	FAUL	4	W	3	W	W
116	355.09	359.97	4.88	PBRX	4	W	3	T	V
117	0.00	30.48	30.48	CASN					
117	30.48	54.00	23.52	FAUL					
117	54.00	70.65	16.65	VSED	2	M			
117	70.65	94.28	23.63	PPHM	2	S			
117	94.28	102.92	8.64	PPHM	2	M	1	M	
117	102.92	167.83	64.91	PPHM	2	M	3	T	
117	167.83	181.60	13.77	PPHM	2	W	1	W	
117	181.60	214.02	32.42	PPHM	1	W	6	W	T
117	214.02	227.69	13.67	PBRX	1	M			W
118	0.00	40.23	40.23	CASN					
118	40.23	74.70	34.47	PBRX	2	M	3	T	
118	74.70	111.43	36.73	PPHM	2	M	3	W	
118	111.43	123.97	12.54	PPHM	3	M			
118	123.97	209.75	85.78	PPHM	6	W	3	T	
118	209.75	231.08	21.33	PPHM	4	T	6	W	T
118	231.08	237.63	6.55	FAUL					T
118	237.63	254.72	17.09	PPHM	3	M			
118	254.72	282.55	27.83	PPHM	2	M			
119	0.00	3.66	3.66	CASN					
119	3.66	29.90	26.24	BSLT	1	S			
119	29.90	30.45	0.55	FAUL					
119	30.45	39.05	8.60	BSLT	1	S			
119	39.05	53.04	13.99	PPHL	*	3	W		
119	53.04	63.20	10.16	PPHL	*	3	W		
119	63.20	84.50	21.30	PPHL	*	3	W		T
119	84.50	90.00	5.50	FAUL					
119	90.00	102.30	12.30	PPHM	3	M	6	T	T
119	102.30	138.38	36.08	PPHM	3	S	4	T	T

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
119	138.38	149.00	10.62	PPHM	2	M	3	M	T
119	149.00	172.10	23.10	PPHM	3	M	4	T	W
119	172.10	240.00	67.90	PPHM	6	S	3	W	W
119	240.00	251.00	11.00	PPHM	3	W	5	W	T
119	251.00	283.70	32.70	PPHM	6	S	3	W	W
119	283.70	296.00	12.30	PPHM	4	M	6	T	W
119	296.00	306.63	10.63	PPHM	4	M	6	M	V
119	306.63	324.40	17.77	PPHM	6	M	3	W	W
119	324.40	379.50	55.10	PPHM	6	S			S
119	379.50	403.30	23.80	FAUL			6	S	T
119	403.30	423.00	19.70	FAUL					T
119	423.00	429.20	6.20	PPHM	4	M	6	W	M
119	429.20	455.98	26.78	PPHM	4	M	3	W	M
119	455.98	471.22	15.24	PPHM	4	M	6	W	M
120	0.00	4.87	4.87	CASN					
120	4.87	12.95	8.08	PPHM	4	W	6	T	W
120	12.95	35.25	22.30	PPHM	4	M	5	W	W
120	35.25	35.90	0.65	FAUL					
120	35.90	67.30	31.40	PPHM	4	M	5	W	W
120	67.30	77.70	10.40	PPHM	6	M	4	T	W
120	77.70	85.33	7.63	PPHM	4	M	5	W	W
120	85.33	85.50	0.17	FAUL					
120	85.50	113.48	27.98	PPHL	6	S			
120	113.48	115.75	2.27	DQCA					
120	115.75	140.80	25.05	PPHM	5	W	6	W	M
120	140.80	142.44	1.64	DQCA					
120	142.44	143.37	0.93	PPHM	5	W	6	W	M
120	143.37	144.27	0.90	FAUL					
120	144.27	151.65	7.38	PPHM	5	W	6	W	M
120	151.65	199.65	48.00	PPHM	4	M	6	W	W
120	199.65	211.40	11.75	DQCA					
120	211.40	258.17	46.77	PPHM	4	S	5	T	M
120	258.17	258.70	0.53	FAUL					
120	258.70	279.70	21.00	PPHM	4	S	5	T	M
120	279.70	341.35	61.65	PPHM	4	S	5	M	M
120	341.35	353.80	12.45	PPHL	3	W	6	W	T
120	353.80	368.09	14.29	FAUL	4	W			W
120	368.09	380.09	12.00	PPHM	4	M	6	W	M
120	380.09	388.20	8.11	DQCA					
120	388.20	396.07	7.87	FAUL					
120	396.07	399.45	3.38	PPHM	4	S	5	W	S
120	399.45	402.65	3.20	DQCA					
120	402.65	409.92	7.27	PPHM	4	S	5	W	M
120	409.92	413.61	3.69	FAUL	6	W	4	W	T

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Drill Hole No.	Intercept		Interval (m)	Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)			Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
121	0.00	3.66	3.66	CASN					
121	3.66	28.65	24.99	PPHM	4	W	3	W	W
121	28.65	38.55	9.90	PPHM	3	M	2	W	W
121	38.55	44.40	5.85	PPHM	3	W	2	M	W
121	44.40	45.00	0.60	FAUL					
121	45.00	53.00	8.00	PPHM	2	S	3	W	V
121	53.00	53.85	0.85	PPHM	3	W	5	W	W
121	53.85	78.80	24.95	PPHM	3	M	2	W	W
121	78.80	82.20	3.40	PPHM	2	M	3	W	W
121	82.20	140.04	57.84	PPHM	2	M	3	W	W
121	140.04	144.20	4.16	DQCA	1	W			
121	144.20	171.55	27.35	PPHM	2	M	3	W	W
121	171.55	176.05	4.50	FAUL					
121	176.05	187.85	11.80	PPHM	2	M	3	W	W
121	187.85	191.80	3.95	PPHM	6	W	3	W	W
121	191.80	194.50	2.70	PPHM	6	M	3	W	W
121	194.50	202.35	7.85	PPHM	2	M	3	W	W
121	202.35	209.80	7.45	PPHM	6	W	3	W	M
121	209.80	210.20	0.40	DPFH					
121	210.20	212.15	1.95	PPHM	3	M			S
121	212.15	213.65	1.50	PPHM	3	S			W
121	213.65	236.70	23.05	PPHM	2	M	3	W	W
121	236.70	295.60	58.90	PPHL	6	S	2	M	
121	295.60	302.80	7.20	PPHM	3	M			W
121	302.80	319.40	16.60	PPHM	5	M	3	M	W
121	319.40	325.20	5.80	PPHM	6	S			W
121	325.20	326.25	1.05	PPHM	3	W			W
121	326.25	330.00	3.75	PPHM	6	M			W
121	330.00	341.85	11.85	PPHM	3	M	5	W	W
121	341.85	348.10	6.25	PPHM	4	S			S
121	348.10	352.35	4.25	PPHM	3	M	5	M	M
121	352.35	357.50	5.15	PBRX					
121	357.50	364.00	6.50	PPHM	3	W	5	M	W
121	364.00	370.50	6.50	PPHM	3	W	4	S	S
121	370.50	377.04	6.54	PPHM	3	W	5	W	S
122	0.00	3.96	3.96	CASN					
122	3.96	9.45	5.49	BSLT	1	W			
122	9.45	63.00	53.55	PPHL	3	W			
122	63.00	172.50	109.50	PPHL	3	S			
122	172.50	182.50	10.00	FAUL			6	W	
122	182.50	221.50	39.00	PBRX	3	M	6	W	
122	221.50	230.35	8.85	PBRX	6	S	3	W	T
122	230.35	242.62	12.27	FAUL	3	W	5		

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/ Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
122	242.62	254.00	11.38	PBRX	6	S	3	W	
122	254.00	268.00	14.00	FAUL	3	W	5		
122	268.00	283.00	15.00	PBRX	6	S			T
122	283.00	293.80	10.80	PBRX	3	W	5		T
122	293.80	337.85	44.05	FAUL					
122	337.85	346.50	8.65	PPHL	2	W	3	W	
122	346.50	370.33	23.83	PBRX	2	W	3	W	
122	370.33	388.92	18.59	PPHL	2	W	3	W	
123	0.00	3.66	3.66	CASN					
123	3.66	31.80	28.14	PPHM	3	W	6	W	
123	31.80	79.38	47.58	PPHM	4	W	6	W	T
123	79.38	91.23	11.85	PPHM	3	W	4	T	
123	91.23	117.18	25.95	PPHM	6	M	4	T	
123	117.18	121.61	4.43	PPHM	6	S			
123	121.61	125.00	3.39	FAUL					
123	125.00	139.55	14.55	PPHM	6	S			
123	139.55	153.35	13.80	PPHM	2	M	6	T	
123	153.35	163.24	9.89	PPHM	6	S			
123	163.24	175.92	12.68	PPHM	6	M	3	W	T
123	175.92	177.70	1.78	DQCA					
123	177.70	180.00	2.30	PPHM	6	M	3	W	T
123	180.00	181.20	1.20	DAND					
123	181.20	186.00	4.80	PPHM	6	M	3	W	T
123	186.00	188.88	2.88	FAUL					
123	188.88	209.54	20.66	PPHM	3	M	6	T	
123	209.54	226.83	17.29	PPHM	3	W	6	W	
123	226.83	230.10	3.27	PBRX	3	W	6	W	
123	230.10	280.70	50.60	PBRX	6	M	3	T	T
123	280.70	286.90	6.20	PBRX	3	W	6	W	T
123	286.90	305.43	18.53	PPHM	2	M	5	W	
123	305.43	350.30	44.87	PPHM	5	W	6	M	W
123	350.30	377.80	27.50	PPHM	3	W	6	T	T
123	377.80	401.42	23.62	PPHM	3	M	6	W	
124	0.00	6.71	6.71	CASN					
124	6.71	24.27	17.56	FAUL	3	W	4	T	
124	24.27	48.10	23.83	PPHM	4	W	3	W	T
124	48.10	74.60	26.50	PPHM	3	M	6	W	W
124	74.60	86.24	11.64	PPHM	5	W	3	W	M
124	86.24	108.50	22.26	PPHM	5	M			S
124	108.50	129.15	20.65	PPHL	2	M			
124	129.15	155.95	26.80	PPHL	2	M	1	W	
124	155.95	193.55	37.60	PPHM	6	S			W
124	193.55	196.00	2.45	DQCA					

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
124	196.00	200.25	4.25	FAUL	4	W	6	T	W
124	200.25	204.50	4.25	PPHL	2	W			
124	204.50	212.50	8.00	PPHM	3	W	4	W	W
124	212.50	235.05	22.55	PPHM	6	S			W
124	235.05	269.80	34.75	PPHL	6	M	3	W	
124	269.80	280.62	10.82	PPHM	3	M	6	T	
124	280.62	300.96	20.34	PPHM	4	W	6	W	M
124	300.96	337.41	36.45	PPHM	3	M	6	T	
125	0.00	3.05	3.05	CASN					
125	3.05	27.00	23.95	PPHL	3	S			
125	27.00	62.79	35.79	PPHL	*	5	M	3	S
125	62.79	74.40	11.61	PPHL	*	3	S		
125	74.40	102.25	27.85	PPHL	*	5	W	3	S
125	102.25	124.50	22.25	PPHL	*	3	S		V
125	124.50	131.90	7.40	PPHL	*	5	M	3	M
125	131.90	148.50	16.60	PPHL	*	6	W	3	M
125	148.50	155.50	7.00	PPHL	*	5	S	3	W
125	155.50	158.40	2.90	PPHL	*	6	M	3	W
125	158.40	186.90	28.50	PBRL	*	5	W	3	M
125	186.90	199.60	12.70	PBRL	*	5	S		V
125	199.60	205.40	5.80	PPHL	*	5	S		V
125	205.40	224.00	18.60	PPHL	*	2	S		
125	224.00	230.00	6.00	FAUL	*				
125	230.00	237.15	7.15	PPHM	*	4	M		M
125	237.15	256.00	18.85	PBRX		4	M		M
125	256.00	261.00	5.00	FAUL					
125	261.00	261.30	0.30	PBRX		4	M		M
125	261.30	270.35	9.05	PPHM		6	M		W
125	270.35	276.00	5.65	PPHM		4	M	6	W
125	276.00	282.00	6.00	FAUL					
125	282.00	286.10	4.10	PPHM		4	M	6	W
125	286.10	308.50	22.40	PPHM		6	S	4	M
125	308.50	313.00	4.50	FAUL					
125	313.00	325.30	12.30	PBRX		3	M	4	W
125	325.30	326.35	1.05	PBRX		6	W	4	S
125	326.35	335.00	8.65	PBRX		3	M	4	W
125	335.00	343.55	8.55	PBRX		6	M		M
125	343.55	351.00	7.45	PBRX		3	M	5	M
125	351.00	351.60	0.60	DQCA		2	S		
125	351.60	368.00	16.40	PBRX		4	M		S
125	368.00	370.90	2.90	PBRX		6	S		W
125	370.90	373.50	2.60	PBRX		5	M		W
125	373.50	398.00	24.50	PPHM		6	M	5	W
125	398.00	405.25	7.25	PBRX		6	S	4	W

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
125	405.25	417.65	12.40	PBRX	4	M	5	W	W
125	417.65	421.30	3.65	PBRX	6	M	4	W	M
125	421.30	437.00	15.70	PBRX	4	M	5	W	W
125	437.00	441.00	4.00	PPHM	6	M	4	M	W
125	441.00	454.00	13.00	PBRX	6	M	5	M	M
125	454.00	485.10	31.10	PBRX	5	S	4	W	W
125	485.10	489.51	4.41	DQCA	2	S			
126	0.00	9.14	9.14	CASN					
126	9.14	41.70	32.56	PPHM	4	W	3	W	W
126	41.70	53.55	11.85	PPHM	6	M	3	T	W
126	53.55	105.53	51.98	PPHM	3	W	5	W	T
126	105.53	133.20	27.67	PPHM	3	W	4	W	V
126	133.20	140.48	7.28	PPHM	2	M	4	W	T
126	140.48	163.28	22.80	PPHM	3	W	4	W	V
126	163.28	176.38	13.10	DAND	6	S			
126	176.38	187.66	11.28	PPHM	6	M	3	W	W
126	187.66	240.30	52.64	PPHM	4	M	3	T	M
126	240.30	294.24	53.94	PPHM	4	W	6	W	W
126	294.24	302.54	8.30	DQCA					
126	302.54	316.32	13.78	PPHM	4	W	6	W	M
126	316.32	322.40	6.08	DQCA					
126	322.40	394.30	71.90	PPHM	4	S	5	W	M
126	394.30	396.88	2.58	DPFH	4	M			
126	396.88	410.80	13.92	PBRX	4	S	5	W	S
126	410.80	413.58	2.78	DPFH					
126	413.58	434.45	20.87	PPHM	4	W	3	W	W
126	434.45	438.00	3.55	PPHM	6	W	4	T	T
127	0.00	3.96	3.96	CASN					
127	3.96	5.50	1.54	OVBN					
127	5.50	8.50	3.00	QZVN					I
127	8.50	9.35	0.85	FAUL	5	S	4	S	S
127	9.35	10.17	0.82	FAUL					I
127	10.17	14.00	3.83	QZVN					I
127	14.00	14.70	0.70	FAUL					
127	14.70	19.20	4.50	FAUL	4	S			M
127	19.20	23.50	4.30	FAUL					V
127	23.50	25.50	2.00	FAUL	4	S			
127	25.50	27.05	1.55	FAUL					
127	27.05	31.39	4.34	FAUL	4	S			W
127	31.39	38.40	7.01	FAUL	4	S	3	M	S
127	38.40	40.95	2.55	PPHM	4	S			W
127	40.95	46.85	5.90	FAUL	4	S			S
127	46.85	63.75	16.90	PPHM	4	S			S

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
127	63.75	74.98	11.23	FAUL	3	S	4	M	
127	74.98	91.90	16.92	PPHM	4	M	3	W	V
127	91.90	95.35	3.45	PPHM	3	M			V
127	95.35	141.30	45.95	PPHM	4	M			V
127	141.30	144.83	3.53	FAUL	4	S	3	W	
127	144.83	154.95	10.12	PPHM	3	S	4	M	W
127	154.95	171.60	16.65	PPHM	3	S	6	M	M
127	171.60	181.66	10.06	PPHM	3	S	6	M	M
127	181.66	192.00	10.34	PPHM	3	S	4	M	M
127	192.00	204.82	12.82	PPHM	3	S	4	W	W
127	204.82	220.00	15.18	PPHM	4	S	3	W	M
127	220.00	222.40	2.40	FAUL					M
127	222.40	234.73	12.33	PPHM	4	S	3	W	M
127	234.73	242.50	7.77	FAUL					S
127	242.50	246.40	3.90	PPHM	4	S			I
127	246.40	253.90	7.50	FAUL					S
127	253.90	275.50	21.60	FAUL	4	S			
127	275.50	284.75	9.25	PPHM	4	S			W
127	284.75	294.92	10.17	PPHM	3	S	4	M	W
127	294.92	299.60	4.68	PPHM	3	S			S
127	299.60	302.40	2.80	PBRX	3	S	4	M	W
127	302.40	313.60	11.20	FAUL	3	S	4	M	W
127	313.60	318.82	5.22	PPHM	3	M			W
128	0.00	4.57	4.57	CASN					
128	4.57	8.30	3.73	PPHL	3	S			T
128	8.30	50.05	41.75	PPHM	2	S	3	W	W
128	50.05	88.00	37.95	PPHM	3	S	2	W	M
128	88.00	106.02	18.02	PPHM	2	M	3	W	W
128	106.02	116.00	9.98	DQCA					
128	116.00	136.50	20.50	PPHM	2	M	3	W	W
128	136.50	139.10	2.60	DQCA					
128	139.10	171.60	32.50	PPHM	3	M	6	W	M
128	171.60	185.40	13.80	PPHM	3	S			W
128	185.40	187.00	1.60	DQCA					
128	187.00	230.73	43.73	PPHM	3	S			W
128	230.73	258.17	27.44	PPHM	3	M	4	M	S
128	258.17	267.60	9.43	PPHM	3	S			W
128	267.60	275.50	7.90	FAUL					
128	275.50	300.50	25.00	PPHM	3	S			W
128	300.50	331.80	31.30	PPHM	3	S	6	W	S
128	331.80	350.80	19.00	PPHM	3	S			W
128	350.80	374.95	24.15	PPHM	3	M	6	M	M
128	374.95	458.11	83.16	PPHL	3	W			T

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Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng	
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)		
129	0.00	3.66	3.66	CASN						
129	3.66	58.00	54.34	PPHL	*	2	M	3	W	
129	58.00	58.90	0.90	PBRL	*					
129	58.90	72.95	14.05	PPHM		3	M	2	M	
129	72.95	81.00	8.05	PPHM		5	S	3	W	
129	81.00	89.61	8.61	PBRX		3	M	5	M	
129	89.61	99.00	9.39	PPHM		3	M		W	
129	99.00	132.80	33.80	PPHL	*	3	M		V	
129	132.80	152.50	19.70	PBRL	*	3	M		V	
129	152.50	157.00	4.50	FAUL						
129	157.00	163.00	6.00	PPHL	*					
129	163.00	175.00	12.00	PPHM	*	3	M	2	M	W
129	175.00	188.60	13.60	PBRL	*	2	M	3	W	
129	188.60	196.60	8.00	PPHL	*	2	M	3	W	
129	196.60	226.05	29.45	PBRL	*	5	S	2	W	
129	226.05	243.35	17.30	PPHL		2	S			V
129	243.35	303.80	60.45	PPHM		5	S	6	W	W
129	303.80	305.20	1.40	FAUL						
129	305.20	331.45	26.25	PPHM		5	S	6	W	W
129	331.45	342.35	10.90	PPHM		5	S	3	W	S
129	342.35	444.80	102.45	PPHM		4	M	3	W	M
129	444.80	460.70	15.90	PPHM		2	M	3	M	M
129	460.70	494.30	33.60	PPHM		4	M	3	W	S
129	494.30	501.70	7.40	FAUL						
130	0.00	6.10	6.10	CASN						
130	6.10	22.40	16.30	PPHL		3	M			T
130	22.40	52.90	30.50	PPHM		3	S			M
130	52.90	71.80	18.90	PPHM		3	S			W
130	71.80	96.62	24.82	PPHM		3	S			W
130	96.62	123.60	26.98	PPHM		3	S			W
130	123.60	139.29	15.69	PPHM		6	M	3	W	W
130	139.29	191.10	51.81	PPHM		3	S			M
130	191.10	215.80	24.70	PPHM		3	S			W
130	215.80	242.30	26.50	PPHM		3	S			M
130	242.30	268.00	25.70	PPHM		3	S			S
130	268.00	269.00	1.00	FAUL						
130	269.00	320.60	51.60	PPHM		3	S	6	W	W
130	320.60	337.41	16.81	PPHM		6	S	3	W	M
130	337.41	382.33	44.92	PPHM		3	S	6	W	W
130	382.33	416.00	33.67	PPHM		6	M	3	W	W
130	416.00	419.73	3.73	DQCA						
130	419.73	480.67	60.94	PPHL	*	3	M	6	W	
131	0.00	15.85	15.85	CASN						

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RED - CHRIS PROPERTY
1994 Diamond Drill Hole Geological Database

Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
131	15.85	25.35	9.50	FAUL	2	M	3	W	V
131	25.35	31.64	6.29	PPHM	2	M	3	W	V
131	31.64	34.05	2.41	FAUL	2	S			
131	34.05	35.95	1.90	PPHL	2	S			
131	35.95	38.88	2.93	PPHM	2	S			S
131	38.88	40.23	1.35	FAUL	2	S	4	M	M
131	40.23	40.95	0.72	PPHM	4	S	2	M	S
131	40.95	41.80	0.85	FAUL	4	S			S
131	41.80	50.90	9.10	PPHM	4	S	3	M	S
131	50.90	52.35	1.45	FAUL	4	S			M
131	52.35	61.30	8.95	PPHM	4	S	3	W	S
131	61.30	93.57	32.27	PPHM	3	S	6	W	W
131	93.57	105.00	11.43	PPHM	6	W	2	W	M
131	105.00	115.12	10.12	PPHM	3	M	2	W	T
131	115.12	118.83	3.71	PPHM	6	M			V
131	118.83	123.35	4.52	PPHM	2	M	3	W	V
131	123.35	125.85	2.50	PPHM	6	M	2	W	V
131	125.85	128.25	2.40	PPHM	2	S			V
131	128.25	146.85	18.60	PPHM	3	M	2	M	V
131	146.85	148.10	1.25	DQCA					
131	148.10	188.57	40.47	PPHM	3	M	2	M	T
131	188.57	192.60	4.03	PPHM	6	M	3	W	
131	192.60	196.90	4.30	PPHM	3	S			
131	196.90	200.40	3.50	PPHL	2	S	3	W	
131	200.40	216.85	16.45	PPHM	3	S			T
131	216.85	228.43	11.58	PPHL	3	M			
131	228.43	233.30	4.87	DQCA					
131	233.30	243.73	10.43	PPHM	3	S	5	M	
131	243.73	265.25	21.52	PPHL	2	M	3	W	
131	265.25	269.96	4.71	FAUL	2	M			
131	269.96	284.20	14.24	PPHM	3	S	2	S	
131	284.20	311.82	27.62	PPHM	3	S	2	M	M
131	311.82	314.20	2.38	PPHM	6	M			W
131	314.20	328.60	14.40	PPHM	3	M	2	M	W
131	328.60	331.47	2.87	PPHM	6	M			M
131	331.47	386.18	54.71	PPHM	3	S	2	M	M
131	386.18	395.57	9.39	PPHM	6	M			
131	395.57	406.40	10.83	PPHM	3	M	2	W	V
131	406.40	413.40	7.00	PPHM	6	M			V
131	413.40	415.80	2.40	PPHM	3	S			V
131	415.80	416.90	1.10	FAUL	3	S			
131	416.90	433.70	16.80	PPHM	3	M	2	M	V
131	433.70	515.55	81.85	PBRX	6	S	3	W	V
131	515.55	517.25	1.70	PPHM	6	M			

APPENDIX I
RED - CHRIS PROPERTY
1994 Diamond Drill Hole Geological Database

Drill Hole No.	Intercept			Rock Type Code	Major Alteration		Minor Alteration		Qtz Stk/Vng
	From (m)	To (m)	Interval (m)		Type (1-6)	Int. (W-I)	Type (1-6)	Int. (W-I)	
132	0.00	2.74	2.74	CASN					
132	2.74	58.40	55.66	PPHM	2	M	3	M	W
132	58.40	99.20	40.80	PPHM	3	S			S
132	99.20	119.20	20.00	PPHM	5	S			S
132	119.20	125.70	6.50	PBRX	5	S	3	W	S
132	125.70	160.00	34.30	FAUL	5	M	2	M	M
132	160.00	221.50	61.50	FAUL	2	M			V
132	221.50	224.80	3.30	PPHM	3	M			W
132	224.80	235.80	11.00	PPHM	6	S			W
132	235.80	271.00	35.20	PPHM	2	S			W
132	271.00	274.00	3.00	PPHM	5	S			M
132	274.00	280.90	6.90	PPHM	4	M	2	W	M
132	280.90	282.50	1.60	PPHM	5	S			S
132	282.50	288.00	5.50	FAUL	5	S			M
132	288.00	292.40	4.40	PBRX	3	M	5	W	W
132	292.40	318.55	26.15	PPHM	3	M			W
132	318.55	328.30	9.75	DQCA					V
132	328.30	342.50	14.20	PPHM	3	S			M
132	342.50	345.34	2.84	FAUL					S
132	345.34	348.90	3.56	DQCA					V
132	348.90	364.40	15.50	PPHM	3	S			W
132	364.40	373.38	8.98	PPHL	3	M			

DRILL HOLE NUMBER **94 - 75**

of **9**

SURVEY DATA						
SURVEY	DEPTH	DIP	AZIMUTH	NORTHING	EASTING	ELEVATION
Collar	0.00	-70°	000'			
1						
2						
3						
4						
5						
6						
7						
8						

	DATA ENTRY	DATA CHECKING	INTERVAL
Date			P = Primary
By			S = Secondary

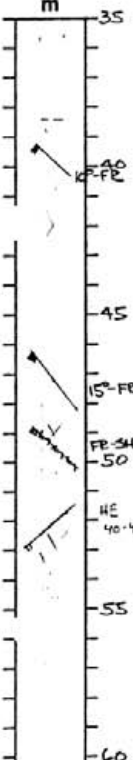
DRILLING DATA	
APPROX. NORTHING	100,305
APPROX. EASTING	50,736
APPROX. ELEVATION	
DATE DRILLING STARTED	Jun 27 1994
DATE DRILLING ENDED	Jun 29 1994
TOTAL DEPTH	191.11 m
CASING DEPTH	3.66 m NO OUT
DEPTH OF HQ-NQ REDUCTION	
LOGGED BY	A.J. Pardoe / M. Phillips
2ND LOGGER	

GRAPHIC LOG m	P or S	INTERVAL		ROCK CODE	ALTERATION				ALTERATION (INTENSITY)										MINERALIZATION (PERCENT)					STRUCTURE - VEINS (INTENSITY)					
		FROM	TO		MAJOR		MINOR		(INTENSITY)										(PERCENT)					(INTENSITY)					
		Type	Intens.		Type	Intens.	QZ	AB	KF	BI	MU	CY	CB	CL	EP	A:	TO	PY	CP	BO	MG	HE	PY	CP	H:	QZ	A:	CB	FR
	P	0	3.66	CASN																									
	P	3.66	5.18	PPFH	5	7.5																							
5																													
10																													
15																													
20																													

*Lithology - feldspar hornblende porphyry light gray color
 Alteration - phyllic alteration, most of the porphyry texture is retained, mostly the chlorite and
 to occasional veinlet hematite, quartz veins are mainly as clasts; carbonate
 veinlets are up to 10mm and 2mm wide
 Mineralization - weak to fair veinlet and disseminated pyrite, weak disseminated chalcopyrite
 Structure - weak to fair brecciation, clasts quartz 2mm-3cm, occasional sheets (± 5mm x 20°
 to core axis, hanging wall of fault zone,
 Major fault - 12.25-15.00m - sections up to 30cm highly brecciated and fair gangy,
 separated by sections & accreted clasts to 3cm, few quartz sulphate clasts
 overall - circle brecciated and fine fractured
 S O O O S O M O O O O 2.05 0 0 0.1 W W O S O M W
 Lithology - as above - mineralized hornblende green
 Alteration - as above - 30cm sections with quartz veins and clasts to 50% - average 10%
 Mineralization - as above, increase in pyrite
 Structure - as above*

DRILL HOLE NUMBER **94 - 75**

GRAPHIC LOG
m



P or S	INTERVAL		ROCK CODE	ALTERATION				ALTERATION (INTENSITY)											MINERALIZATION (PERCENT)						STRUCTURE - VEINS (INTENSITY)													
	FROM	TO		MAJOR		MINOR																																
	Type	Intens.	Type	Intens.	QZ	AB	KF	BI	MU	CY	CB	CL	EP	A	To			PY	CP	BO	HG	HE			PY	CP	H	QZ	A'	CB	FR							
S	35.66	38.71																																				
S	42.94	50.90																																				
S	50.90	53.95																																				

increase quartz veins up to 20 cm near lower contact quartz 40%
 increasing quartz veins - 20-40% perphyry - hornblende, occasionally drill green sericite
 S Quartz veins - 10-30% average, 20° 3mm - 15mm in width, most veins + 25°, weaker vein - 45°
 Fractures - rough - average 75° conc. 115
 I Increasing quartz veins - 30-40% average, 3-30mm in width, quartz 15-50% average, 35-45°
 Most pyrite in quartz veins disseminated - orientat with pyrite decreasing outward from vein in perphyry;
 I Quartz veins - no calcite - altered stragel van attitude - veins + 20-35°, quartz 15-50%
 average 30%; planar fracture 15%; bleb chalcopyrite in carbonate veins - in part calcite; erratic
 I Quartz veins - as in previous interval. stockwork. is intense to v. locally a flood, minor "vein"
 locally in quartz stockwork. Hornblende increases, dominantly occurring as fine stringers, diss. blebs
 as stockwork. Local w-cp as blebs in carb stringers. locally exhibit preferred orientation @ 40-45°, dom. occur
 + generally occurs as patchy disseminations. Cp almost exclusively in Qtz stringers
 I Quartz stringers are larger than previous samples. Hornblende decreases
 + generally occurs as patchy disseminations. Cp almost exclusively in Qtz stringers

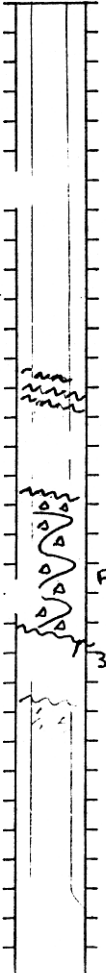
DRILL HOLE NUMBER 94 - 75

GRAPHIC LOG m	P or S	INTERVAL		ROCK CODE	ALTERATION				ALTERATION (INTENSITY)												MINERALIZATION (PERCENT)					STRUCTURE - VEINS (INTENSITY)									
		FROM	TO		MAJOR		MINOR																												
					Type	Intens.	Type	Intens.	GZ	AB	KF	BI	MU	CY	CB	CL	EP	A:	TO			PY	CP	BO	MG	HE			PX	CP	H:	QZ	A:	CB	FR
	S	57.00	59.44															0.5	2			3													
	S	59.44	62.77															0.5	2			0.3		2.5											
	S	62.77	65.84															0.5	1.5	0.3		0.6		3											
	S	65.84	69.19															0.4	2.5	0.6		1		3											
	S	69.19	72.23															0.3	2	0.1		1.2		2.0											
	B	71.70	101.00	KPFH	4													0.3	0.5			2													

71.70 - 101.0 - Porphyritic texture visible through blurred

DRILL HOLE NUMBER 94-75

GRAPHIC LOG
m



P or S	INTERVAL		ROCK CODE	ALTERATION				ALTERATION (INTENSITY)											MINERALIZATION (PERCENT)					STRUCTURE - VEINS (INTENSITY)											
	FROM	TO		MAJOR		MINOR		QZ	AB	KF	BI	MU	CY	CB	CL	EP	A:	TO	PY	CP	BO	MG	HE	PY	CP	H:	QZ	A:	CB	FR					
				Type	Intens.	Type	Intens.																												
S	72.23	75.28																0.1	1.7		1.8						3								
S	78.33	81.38																																	
S	81.38	84.43																																	
S	84.43	87.48																																	
S	87.48	90.53																																	
S	90.53	93.57																																	
S	93.57	96.67																																	
S	96.67	99.67																																	

Weak gtz stock except in upper 0.7m which is intense & has blebs of Cr₂O₃ in gtz. Contact
less alt. rock below.

Weak to local int gtz stock, ep >> py dss in stock. Increase of white gtz/cars stringers
low angle shear gtz/cars falling + minor gouge @ 75.2 → 75.9 m.

gtz/cars veinlets decrease

moderate gtz stock Hematite ↑, occurring as fine dss in host rock + minor dss in gtz

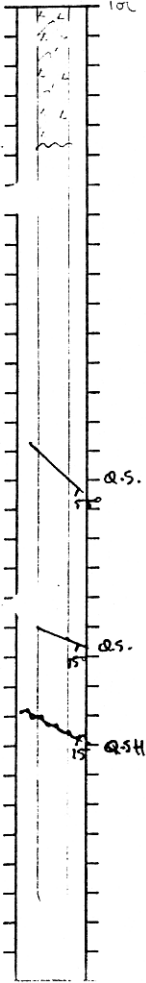
Weak gtz stringers to local gtz/magnetite flood/vein @ 88.05 → 90.00 m
87.48 → 88.70: Fault zone - weak to mod broken rock to minor clay on fractures

91.65 - 95.95: Fault Zone: rounded breccia floating in soft (slay/sericite attd?) matrix of
ground rock. Minor gtz fragments + dss just bearing sulfide but generally less than
in unfaulted rock. Upper contact in broken rock, lower @ 35° to C.A. Breccia fragments
up to 5 cm dia.

As above but w weak to trace gtz stringers + reduced sulfides @ 96.0 → 98.0

Weak to trace gtz stringers
98.85 → 99.77 m: Fault zone - broken rock to minor gouge on fractures, local
cemented rounded breccia sections + local healed fractures/crackle breccia

GRAPHIC LOG
m



P or S	INTERVAL		ROCK CODE	ALTERATION				ALTERATION (INTENSITY)										MINERALIZATION (PERCENT)					STRUCTURE - VEINS (INTENSITY)														
	FROM	TO		MAJOR		MINOR		QZ	AB	KF	BI	MU	CY	CB	CL	EP	A:	TO	PY	CP	BO	HG	HE	PX	CP	H:	QZ	A:	CB	FR							
				Type	Intens.	Type	Intens.																														
S	99.67	102.72	PPFH	3	W	6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10					
P	101.0	124.0																																			
S	102.72	105.77																																			
S	105.77	108.81																																			
S	108.81	111.86																																			
S	111.86	114.91																																			
S	114.91	117.96																																			
S	117.96	121.01																																			
S	121.01	124.00																																			
P	124.00	175.05	PPFH	4	M	6	M																														
S	124.00	127.10																																			
S	127.10	130.10																																			

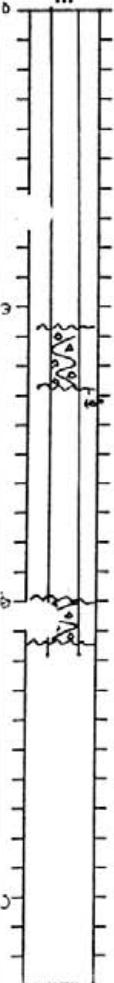
101.0 - 124.0: Porphyry texture is destroyed, blurred mottled texture. Generally light to pale green
 locally buff. Alteration remains the same as described @ 101.0 - 120 m. (see photo in file)
 + mineralization is similar, generally $\leq 1\%$ sulfide to py \leq cp + generally carried in
 green Qtz stringers through locally disseminated hematite. Weak green Qtz stringers
 often 2 1/ft but 1-2 cm wide. Fine (1-2mm) white Qtz/cars stringers are 2 to locally
 in some places. 4% specular hematite, dominantly disseminated in local stringers
 (101 - 104.72): Fault zone dominantly "solid" core consisting of poorly cemented rounded
 fragments up to 3 cm dia, floating in fine matrix of same rocks. Weak hematite, $< 1\%$
 overall.

(110.52 - 119.03) Patchy salmon orange color, slightly less intense than @ 110.82 - 119.03
 hematite dis. in host. Scattered grey Qtz stringers @ 55° dominantly bear $\leq 0.5\%$ sulfides
 4% specular hematite.
 (119.03 - 122.37) Pale green as @ 101.0 m. Sulfides locally to spec. hem. blebs - possible tr. Bo.
 Mineral grey Qtz stringers 4 cm wide @ 15° to CA in bottom of sample.
 (122.37 - 124.0) Patchy salmon orange color, slightly less intense than @ 110.82 - 119.03
 Qtz stringers 1 slightly, local minor streaks. Local bluish med. lt. brown patches. (2nd Bt?)

Feldspar Hornblende Porphyry - pale green to patchy buff colored. Much as main unit above
 but Qtz stringers more abundant + a minor streaking. Specular hem. is present. Specular hem. is dominant but more red hematite
 short section. Weak Qtz stringers are present. Sulfides dominant in grey Qtz.
 (124.8 - 125.3): Healed fault? Qtz/cars fracture fill + breccia @ $\approx 15^\circ$

DRILL HOLE NUMBER 94 - 75

GRAPHIC LOG
m



P or S	INTERVAL		ROCK CODE	ALTERATION				ALTERATION (INTENSITY)												MINERALIZATION (PERCENT)					STRUCTURE - VEINS (INTENSITY)										
	FROM	TO		MAJOR		MINOR		QZ	AB	KF	BI	MU	CY	CB	CL	EP	A:	TO	PY	CP	BO	HG	HE	PC	CP	H:	QZ	A:	CB	FR					
				Type	Intens.	Type	Intens.																												
S	130.1	133.2																																	
S	133.2	136.25																																	
	136.25	139.79																																	
	139.79	138.62																																	
	138.62	147.8																																	
	140.85	142.5																																	
	142.5	142.34																																	
S	142.34	145.34																																	
S	145.34	148.44																																	
	148.44	153.43																																	
	153.43	148.8																																	

Weak porphyritic texture visible, slight ↑ of specular hem
 (133.2 - 134.7) Salmon orange - med. brown colors core. Old stringers +, no strike present, 2-3 / ft. chaotic mineral textures gone & porphy texture is quite clear.
 3 1 0.1 0.3 2.0 3 2
 (134.7 - 138.62) Weak old stringers = minor strike alteration to moderate in base 0.6 m. Fair porphyritic texture (FP shines. av. 1-2 mm dia) less distinct down section. (138.62 - 147.8) chaotic crackle texture. Porphy texture is obliterated. Rock dominantly light (epidote) green + minor buff cut by moderate to local strong grey old stringers (generally barren to crackle). Old stringers, fault zone & rock is heavily fractured. Local small fragmented sections in small rounded fragments in well consolidated rock. Most of section is likely healed fault zone. (140.85 - 142.5) Fault zone. Mod. broken rock (pieces generally 5-10 cm long) local slickensided & minor clay gouge. Local siliceous healed breccia sections. (142.5 - 145.34) Fault zone. Mod. broken rock (pieces generally 5-10 cm long) rounded to sub angular fragments in red matrix. Old sharp contacts @ 20 - 30° to C.A. Bottom contact @ 0°
 (147.8 - 151.45) Crackle texture largely gone; faint, small (1-2 mm) feldspar crystals often visible. Rock dominantly pale green but to patchy salmon orange color, increase down section. Slightly less sericite, moderate grey old stringers often 25° to C.A. white old carb stringers. Rare
 6 3 0.3 0.2 2.5 5 4
 6 3 0.2 0.4 tr? 3.5 5 1 3
 (148.8 - 153.43) Weak Fault - healed & broken rock. minor clay on fractures carbonate stringers increase in bottom of section

DRILL HOLE NUMBER 94 - 75

P or S	INTERVAL		ROCK CODE	ALTERATION				ALTERATION (INTENSITY)										MINERALIZATION (PERCENT)					STRUCTURE - VEINS (INTENSITY)							
	FROM	TO		MAJOR		MINOR		QZ	AB	KF	BI	MU	CY	CB	CL	EP	A:	TO	PY	CP	BO	HG	HE	PX	CP	H:	QZ	A:	CB	FR
	Type	Intens.		Type	Intens.	Type	Intens.																							
S	151.43	154.53																												
S	154.53	157.58																												
S	157.58	160.63																												
S	160.63	163.68																												
S	163.68	166.73																												

50
m
5
0
5

151.43 - 158.6 : Salmar orange color (k. gear?) becomes moderate to intense to light green color becoming patchy. Hemantite ↑ occurs as stringers + fracture fillings + minor disseminations. Magnetite ↓. Stk stringers 7 stks much as above. Weak fine gr/carb stringers (1-2 ft) local. Mn sulfides in stk stringers + in hematite patches. Local 30. Mn sulfides in stk stringers + in hematite patches.

154.53 - 157.58 : 20% 1 0.1 0.2 0.3 tr 5 3 6 2.5

157.58 - 160.63 : 20% 1 0.2 0.2 tr 5 1 5

160.63 - 163.68 : 20% 1 0.1 0.1 4.5 1 6

163.68 - 166.73 : 3 3 4.5 4 2 12

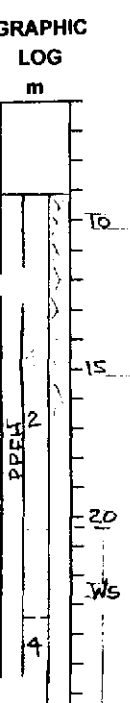
166.73 - 170.7 : Fault zone - Rock type + alteration much as @ 16.2 - 163.8. Sub angular fragments filled + located + cemented by white gr/carbonate. Most of section is mod broken to local zone + shears on fractures. wavy foliation @ low angle to c.a. Partly fragmented. Mod soft. Upper contact @ 20°.

AMERICAN BULLION MINERALS LTD. - RED-CHRIS PROJECT

DRILL HOLE NUMBER 94 - 776

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GRAPHIC LOG m	P or S	INTERVAL		ZONE CODE	ROCK CODE	ALTERATION		MINERALIZATION					ALTERATION										STRUCTURE - VEINS																
		FROM	TO			MAJOR	MINOR	(INTENSITY) - %					(PERCENT) INTENSITY										(INTENSITY)																
								Type		Type		CP	PY	BO	MC	HE	QZ	AB	KF	BI	MO	CY	CB	CL	EP	A:	TO	Py	Cpy	Qz	H:	A:	CB	FR					
								Intens.	Intens.	Intens.	Intens.	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%						
	S	9.14	11.28		PPFH	2		0.1	0.5	0	0	1																											
		Remarks - increase patches < 30cm with hematite																																					
	S	11.28	13.70					0.3	0.1	0	0																												
		Remarks - increase vein quartz near lower contact, hematite decrease to lower contact;																																					
	S	13.70	16.76					1	0.5	0	0	1																											
		Remarks - bleb and very fine chalcopyrite associated with vein quartz, low pyrite content, weak patchy disseminated hematite; quartz veining weak to moderate																																					
	S	16.76	20.42																																				
		Remarks - in a few places disseminated chalcopyrite, decreasing fracturing to lower contact; note increasing disseminated hematite towards quartz veining; to 20.42 - envelope stockwork quartz veining;																																					
	P	20.42	23.47			4		1	1	0	0	3																											
		Lithology - Porphyr - plagioclase phenocrysts - most coarse recognizable, rare pale green hornblende phenocrysts seen. sometimes alteration delineated porphyritic texture, matrix altered;																																					
		Alteration - Phyll - pervasive carbonate not recognized; rare pink blots - antartite? hematite decreases away from zones with strong veining;																																					
		Mineralization - Chalcopyrite - restricted to very fine disseminated in quartz, increasing pyrite; transition zone to strong stockwork quartz veining;																																					
		Structure - Fault Zone 23.7 - 24.25 - shows at top, bottom is cut truncated end in part gougy, quartz-sulphide clasts at bottom																																					
	S	20.42	23.47					1	0.5	0	0	3																											
		Remarks - about 1m with strong stockwork quartz; 10cm band phenocrysts culled up to 5mm - white colored matrix replaced by kaolinite matrix with quartz veins; fine phenocrysts - white rim and pale green core;																																					
		Upper contact - hanging wall stockwork quartz veining																																					
	S	23.47	26.52					0.3	0.5	0	0	0.3																											
		Remarks - quartz veining weak to moderate, hornblende to buff or olive and sericite, argillaceous to potassium color - clay? and sericite; weak chalcopyrite, hematite patchy.																																					



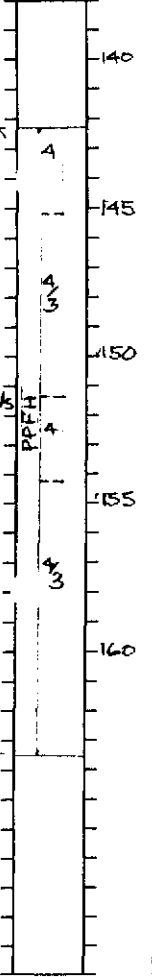
GRAPHIC LOG m	P or S	INTERVAL		ZONE CODE	ROCK CODE	ALTERATION		ALTERATION		MINERALIZATION														STRUCTURE - VEINS														
		FROM	TO			MAJOR	MINOR	(INTENSITY) %					(PERCENT) INTENSITY														(INTENSITY)											
								Type	Intens.	Type	Intens.	CP	PY	BO	MG	HE	QZ	AB	KE	BI	MU	CY	CB	CL	EP	A	TO	Py	Cpy	Qz	H	A	CB	FR				
	S	84.43	87.48		PPFH	4				2	1	0	0	1	0			20	0	0	0	0	P	P	W	0	0	0	0			0	0	5	0	0	S	W
	Fault - 86.9 - 45° core axis, crush rock - 5cm and halo of crackle breccia with white carbonate filling, decussately developed in one place slightly containing quartz in carbonate; intense stockwork vein quartz; Porphyry-bleached, euhedral phenocrysts; Brecciated above and below fault																								85.4m - base of strike -													
	S	87.48	90.53								1	3	0	0	0	5			25														5			S		
	Crackle breccia with white carbonate infilling, decussate to lower contact; bleached, phenocrysts euhedral, matrix altered, minor magnetite in vein quartz?; in a few places dark green (sericite?) altered plagioclase phenocrysts; 4cm strand vein quartz - strong pyrite - potitic magnetite at 89.9m;																																					
	S	90.53	92.57								1	2	0	0	0	5			15														0	0	4		M	
Quartz veins, up to 10cm average 3-5mm; near veins pyrite/ferropyrite replacing hematite; at top bleached porphyry and towards bottom increased dark matrix (hematite or magnetite)																																						
S	92.57	96.62								0	5	1	0	0	0	5			10													0	W	4		W		
Vein quartz weaker, veins average 5-10mm; Fault - 94.8 - 30cm ± 40° core axis, fine quartz-sulphide clasts in past carbonate matrix; porphyry - plagioclase - 20cm and/or pale - medium green, rocks bleached to dark matrix (hematite or magnetite)																																						
S	96.62	99.67								1	5	1	0	0	1			20														0	0	9	T	0	W	
Vein quartz - increasing veins, up to 5cm average 1cm; Porphyry - uniform bleached, euhedral phenocrysts																																						
S	99.67	102.71								1	5	1			0	3			25													5						
Vein quartz - increasing, dominant set +40°, porphyry - bleached buff as above, plagioclase phenocrysts - present, rarely dark green; occasional clasts 40° core axis; decreasing hematite with increasing quartz																																						
S	102.71	105.76								1	5	1			.05	0	3			25								T			0	0	5		W	W		
Vein quartz - dominant +40°, weaker -55°, trace chlorite?, and magnetite																																						

AMERICAN BULLION MINERALS LTD. - RED-CHRIS PROJECT

DRILL HOLE NUMBER

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GRAPHIC LOG
m



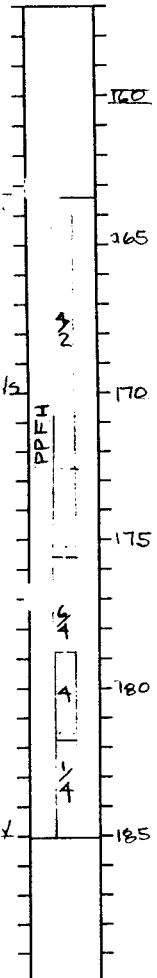
P or S	INTERVAL		ZONE CODE	ROCK CODE	ALTERATION				MINERALIZATION										STRUCTURE - VEINS															
	FROM	TO			MAJOR		MINOR		SECONDARY MINERALS (INTENSITY)										MINERALIZATION (PERCENT) INTENSITY															
					Type	Intens.	Type	Intens.	CP	PY	BO	HC	HE	QZ	AB	KF	BI	MUCY	CB	CL	EP	A	TO	Py	Cpy	Oz	H:	A:	CB	FR				
§	142.34	145.39		PPFH	4	-	-	-	0.5	2	0	0.05	2	10	0	0	0	0	P	P	W							0	0	2	W	0	M	W
	At top sharp contrast to typical buff colored rock; light colored - buff, darker patches - increased hematite and dark green altered plagioclase; plagioclase - pale green to dark colored (sericite); hematite - disseminated, in quartz veins and in veinlets.																																	
§	145.39	148.44			-	3	-	-	0.3	1	0	0.05		20	?	?	0	W		W	W	0	0	0				0	0	4	0	0	M	W
	Porphyry - plagioclase euhedral, pale green sericite; Ksp - albite? pink in quartz veins, rare - weak irregular pink envelopes albite - Ksp; rare chlorite or hornblende; - Note decrease in hematite; magnetite; stain - no Ksp.																																	
§	148.44	151.49			-	3	-	-	0.7	2	0	0.05		20	0	0	0	W	?									0	0	4	W	0	M	W
	Quartz veining - variable - up to 50% over 60cm to 5% over same interval; light colored - buff - plagioclase and matrix pale green color, often stained, hematite - disseminated and occasional veinlet Shaers and < 5cm basins with albite carbonate matrix filling - 40° cores.																																	
§	151.49	154.53			-	3	-	-	0.3	1	0	0.05		10																2	W			
	Rock buff & light gray colored, gray colored altered to buff colored, irregular envelopes on hematite and also quartz veinlets; dark green quartz-sericite-pyrite vein with buff colored envelope and outwards to gray rock; buff colored - ankerite?																																	
§	154.53	157.38			-	3	-	-	1.0	0.5	0	0.05		7	0	0	0		?										2	T		W	W	
	Quartz veining - 5-10% average. 5-10cm has above average copper mineralization, mostly gray colored impregnated by very fine disseminated hematite, around quartz and hematite veins, bleached envelopes.																																	
§	157.38	160.63			-	3	-	-	0.3	0.5	0	0.3	0.05	5						?									3			M		
	Quartz veins - < 10mm in width; rock - buff (stained) to mid-gray light gray; weak dark green quartz-sericite-pyrite veinlets < 3mm; magnetite in vein quartz; carbonate - weak-moderate fracture filling																																	
§	160.63	163.68			-	3	-	-	0.3	0.5	0	0.05		15						?									3					
	Rock - bleached (buff) and dark mid-gray; note hematite crystal in altered hornblende to ankerite;																																	

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GRAPHIC LOG
m

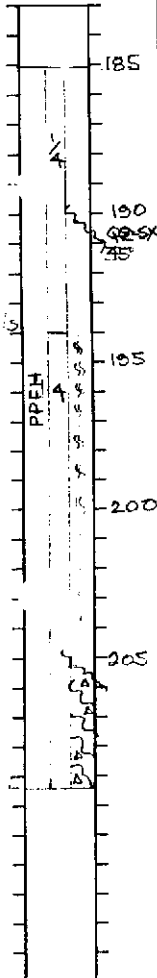


P or S	INTERVAL		ZONE CODE	ROCK CODE	ALTERATION				SECONDARY MINERALS (INTENSITY) %					MINERALIZATION (PERCENT) INTENSITY										STRUCTURE - VEINS (INTENSITY)															
	FROM	TO			MAJOR		MINOR		CP	PY	BO	MC	HE	QZ	AK	KF	BI	MU	CY	CL	EP	A:	TO			Py	Cpy	Qz	H:	A:	CB	FR							
	Type	Intens.			Type	Intens.																																	
S	163.68	166.73		PPFH	4	2			0.3	1	0	0	0.3					20	0	0	0	5	?	0	0	0	0						W	0	4	0	0	W	0
					Rock - decreasing bleaching - alteration envelopes around veins and fractures; quartz veins, up to 5cm average 3-10mm; as above - dr rock - plagioclase - dark green; decreasing hematite																																		
S	166.73	169.77				2			0.3	0.5	0	0	0.5					3																					
					Decreased bleaching - alteration envelopes and sharp decrease in vein quartz, sulphide content low																																		
S	169.77	172.82				2			0.1	0.5	0	0	0.3					3				W																	
					Below 170.30m bleaching absent - dark to medium green of gray color - plagioclase phenocrysts and matrix medium green and homogenous to white sericite -ankerite? very weak disseminated very fine hematite; no chlorite																																		
S	172.82	175.87				0			.1	0.5	0	0	0.3					3				0																	
					Quartz veins < 3mm; weak brack envelopes, rock as above; This rock looks propylitic - weak argillic altered rock as above																																		
S	175.87	178.92			6	4			0.1	0.5	0	1	0					3																					
					To 177.10 as previous section; below to 180.62 - Dark colored pinkish hue, plagioclase - dark green, hornblende to chlorite magnetite - chlorite -ankerite? quartz veins weak disseminated magnetite matrix - dark microcrystalline - quartz sericite?																																		
S	178.92	181.97			4	0			0.1	0.5	0	0	0.3					2				0																	
					Porphyry - dark colored, euhedral plagioclase phenocrysts - toned, hornblende - to cream colored -ankerite? - arsenic; quartz veins < 1cm average - fine - green sulphides, chlorite -ankerite? pyrite, buff alteration; envelopes appear on veins and fractures																																		
S	181.97	185.01			1	?	4		1	2	0	0	0.5					15																					
					Porphyry - 181.97 to 191.0 - dark med gray color with patches of buff colored alteration envelopes on quartz veins, increases to lower contact; buff - color due to matrix and hornblende altered to ankerite - mica with fine plagioclase - euhedral and pale - medium green color, pyrite																																		

AMERICAN BULLION MINERALS LTD. - RED-CHRIS PROJECT

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GRAPHIC LOG
m



P or S	INTERVAL		ZONE CODE	ROCK CODE	ALTERATION				SECONDARY MINERALS (INTENSITY)				MINERALIZATION (PERCENT)										STRUCTURE - VEINS (INTENSITY)																
	FROM	TO			MAJOR		MINOR		CP	PY	BO	MG	HE	QZ	AB	KF	BI	MU	CY	CS	CL	EP	A:	TO	Py	Cpy	Qz	H:	A:	CB	FR								
					Type	Intens.	Type	Intens.																															
S	185.01	188.06		PPFH	1	4			0.5	1	0	0	0.5	15	0	0	0	?	?	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	W	W
Porphury - alteration as above; quartz veins up to 8cm average < 1cm decreasing to bottom; Sheared - 184.85 - 185.55 ±30° above average pyrite, veins sheared, minor brecciated; log intensifying on amount buff																																							
S	188.06	191.11			1	4			0.3	0.5	0	0	0.5	10																			2		M				
Alteration - mainly dark matrix, buff alteration not common, hematite quartz vein common - but not to very weak sulphides Breccia - 190.3 - 190.85 - 45° - quartz-sulphide clasts in white carbonate matrix																																							
S	191.11	194.16			4				0.1	1	0	0	0	10																		0	0	2		S			
Alteration - buff - hematite to arkose 2m x 2m; phyllosilicate - pale medium green; Fault Zone - 192.55 - 193.80 - 25° coarsens, strong sheared and brecciated, in part carbonate matrix + quartz and quartz sulphide clasts and wallrock;																																							
S	194.16	197.21			4				0.2	0.5	0	0	0.5	7																		2			W				
Alteration - as above; pervasively sheared - about 35° to core axis, in places veins broken;																																							
S	197.21	200.25			4				0.2	1	0	0	0.5	30																			4			M			
Alteration - as above; pervasively sheared - 15° to core axis quartz veins broken																																							
S	200.25	203.30			4				0.3	1	0	0	0	10																				3			M		
Alteration - as above; Pervasively sheared - attitudes 10° - 30° core axis																																							
S	203.30	206.04			4				0.1	1	0	0	0.5	3																					1			W	
Alteration - as above; down section increasing breccias - at 205.10 contact of major fault zone;																																							
P	206.04	209.40		PPFH	4	S							0.3	10																			0				I		
Fault Zone - Major break 205.0 - 209.30 - Mostly highly brecciated, clasts < 5mm in a fine crushed rock matrix, occasional up to 30cm clast of PPFH, clasts porphyry and estimated < 10% quartz-sulphide break - 30-50%																																							

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DRILL HOLE NUMBER 94 - 76

GRAPHIC LOG m	P or S	INTERVAL		ZONE CODE	ROCK CODE	ALTERATION				MINERALIZATION					ALTERATION							STRUCTURE - VEINS										
		FROM	TO			MAJOR		MINOR		(INTENSITY) %					(PERCENT) INTENSITY							(INTENSITY)										
						Type	Intens.	Type	Intens.	CP	PY	BO	HG	HE	AE	AB	KF	BI	MU	CY	CB	CL	EP	A:	To	Py	Cpy	Qz	H:	A:	CB	FR
	S	236.98	239.42	PPFH		4	2	?		0	1	0	0	2																	Alteration - buff colored to pale greenish gray (shearing?); Breccia - 20cm at 239 - 20° - no quartz-sulphide - cherts, throughout fractured, weak crackle breccia, occ. narrow shear, note weak quartz peining	
	S	239.42	241.40			4						0	2																		Alteration - as above; middling 35° 5cm fine breccia - crushed rock; weak sulphides	
	S	241.40	244.45			4						0	3																		Alteration as above - orthic plagiocryst usually indistinct - look due to shearing and not stronger hypogene alteration; 242.9m - 10cm; 50% fine breccia	
	S	244.45	245.97			4	W					0	2																		Alteration as above; decrease fracturing to lower contact;	
	S	245.02	249.02			6	M	4				0	1																		Alteration - as above, bottom 1m - Pink colored - "kspal" replacing matrix and some plagioclase phenocrysts	
	S	249.02	252.07			6	M	4																							Alteration Potassic - as above to 250m, sharp transition to buff alteration; Fault breccia - 250.5 - 251.25 20-30 to core axis, in parts quartz-sulphide matrix	
	S	252.07	253.90			2						0	3	5																	Urn - 252.25 - 253.90 - sheared quartz - strong pyrite, wall rocks - quartz-sericite pyrite alteration, at lower contact fault breccia - 10° core axis to 253.90	
	S	253.90	256.95			2	W					0	0	3																	Alteration - texture obscured - probably by shearing and not by increased alteration, in places weak - fair breccia bands	

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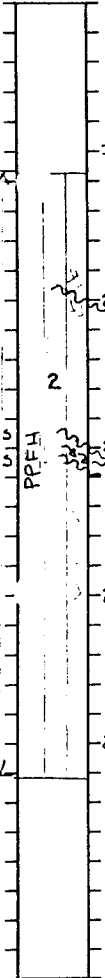
MINERALIZATION

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ALTERATION

GRAPHIC LOG
m



P or S	INTERVAL		ZONE CODE	ROCK CODE	ALTERATION				SECONDARY MINERALS (INTENSITY)						MINERALIZATION (PERCENT) INTENSITY										STRUCTURE - VEINS (INTENSITY)							
	FROM	TO			MAJOR		MINOR		CP	PY	BO	MC	HE	QZ	AB	KF	BT	MOCY	CB	CL	EP	A: TO	Py	Cpy	Qz	H:	A:	CB	FR			
					Type	Intens.	Type	Intens.																								
S	275.84	278.89		PPFH	2	5	0	0	0	0	0	20	0	0	0	5																
					Alteration - pale gray, texture in place & tilted, towards bottom increasing number of dark colored quartz-sericite pyrite veins 2-10cm in width, patches quartz-sericite altering texture; shears along quartz-sericite veins.																											
S	278.89	281.94					0.2	5			0	20				5								6					M	5		
					Alteration - most texture preserved, about 20cm quartz-sericite-pyrite around quartz veins, other quartz veins lack quartz-sericite pyrite envelope; Strong fault - 280.1 - 280cm - dark green cherty quartz in crushed quartz-sericite pyrite matrix, below fault - highly fractured, occasional narrow crushed zones;																											
S	281.94	284.53					0.2	10			0	50				I								4				M	W			
					Alteration - light grey texture preserved, Quartz vein 282.2 - 284.1 - light grey 10% pyrite, minor chalcopyrite. Below quartz vein to 284.70 - dark colored quartz sericite pyrite;																											
S	284.53	287.43					0.2	7				60				5								4				M	W			
					Fault Zone - 284.70 - 285.75 - 30-50° east axis - shear, highly fractured quartz in a soft to siliceous pyritic matrix; Quartz vein - to 289.20 - 5-7% pyrite, locally 10-15% pyrite, a few patches quartz sericite pyrite alteration, with chalcopyrite.																											
S	287.43	291.08					0.2	7			0	60				5								4				M	5			
					Alteration - below quartz vein - change in alteration from buff color to light gray, lacks fractured appearance. Good perjuritic texture, plagioclase phenocrysts - mylonitic white often show zoning and fair number dark green - some appears as sericite alteration with fine line pyrite sericite veins; Cobalt mottled appearance.																											
S	291.08	293.22					0.2	5			0	30				5								6				M	5			
					Alteration - as above - 2-10cm siliceous quartz - 5mm - 3cm average 1-2cm strong, 10-20% weaker +40 in places texture destroyed.																											
S	293.22	296.27										30				5								6								
					Alteration - as above - dark green plagioclase look like hornblende to sericite and/or matrix to sericite. At upper contact - 60cm quartz-sericite pyrite dark colored veins; texture moderately destroyed; cream colored altered hornblende seen in places. Alteration not complete.																											

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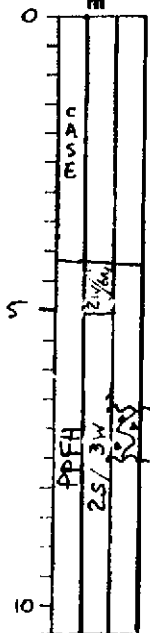
SURVEY DATA						
SURVEY	DEPTH	DIP	AZIMUTH	NORTHING	EASTING	ELEVATION
Collar	0.00	-70°	360°			
1	12192m	-67.67°				
2	243.81m	-67.08°				
3	365.76	-67.08°				
4						
5						
6						
7						
8						

INTENSITY SCALE: T=Trace W=Weak M=Moderate S=Strong

	DATA ENTRY	DATA CHECKING	INTERVAL
Date			P = Primary
By			S = Secondary

DRILLING DATA	
APPROX. NORTHING	99952
APPROX. EASTING	50005
APPROX. ELEVATION	
DATE DRILLING STARTED	July 4/94
DATE DRILLING ENDED	July 8/94
TOTAL DEPTH	395.02 m.
CASING DEPTH	4.18 m.
DEPTH OF HQ-NQ REDUCTION	
LOGGED BY	A.J. Pardo
2ND LOGGER	
CASING	<input checked="" type="checkbox"/> IN <input type="checkbox"/> OUT

GRAPHIC LOG



P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION (PERCENT)					ALTERATION (INTENSITY)										STRUCTURE - VEINS (INTENSITY)							
	FROM	TO		MAJOR		MINOR																								
	Type	Intens		Type	Intens	Qty	Py	Bn	Mag	Hem	Qz	Ab	Kf	Bl	Mu	Cy	Cb	Cl	Ep	To	A:	Alk	Qty	Py	Qz	Cb	A:	H:	Fract	
P	4.0	4.18	CASE																											
P	4.18	5.08	PPFH	4	W	6	M		5																					
				<p>Lithology: Feldspar Hornblende Porphyry: medium salmon orange to patchy light grey Alteration: Qtz/Alk/Ksp/Ser: alteration decreasing petalitic alteration. Porphyry texture generally visible to mod. bleached. FP phenocrysts soft, but minor patches of 2nd BT present. Rare Qtz frs. Trace hematite. Weak to sparse fine white calc/grt spots. Mineralization: Variable 1-7% py and diss. & along fine fractures. No visible cp. Structure: Mod. fractured w/ lim. & local fine gouge on fractures</p>																										
P	5.08	18.03	PPFH	4	M	3	W		6																					
				<p>Lithology: PPFH - lt grey to pale green & local buff Alteration: Qtz/Alk/Ser to Qtz/Ser/Alk/Ksp. Bl - bleached porphyritic to mottled texture. FP phenocrysts green to off-white & soft. Rare to locally weak Qtz frs. Mod. white grt/carb. stringers. Local patchy hematite. Mineralization: Abundant pyrite, 3-10% (loc.) & diss. >> silicification. Minor cp, <1% overall almost exclusively in grt spots Structure: W-broken & loc. faults about 2-10m. Essentially solid core blocks. (6.60-7.59) Fault: Crustal, w/ broken, clay alt. rock (7.54-10.76) RL tends to be dk grey from abundant pyrite. Local weak fault sections - breccia & cracks</p>																										

AMERICAN BULLION MINERALS LTD. - RED-CHRIS PROJECT

DRILL HOLE NUMBER

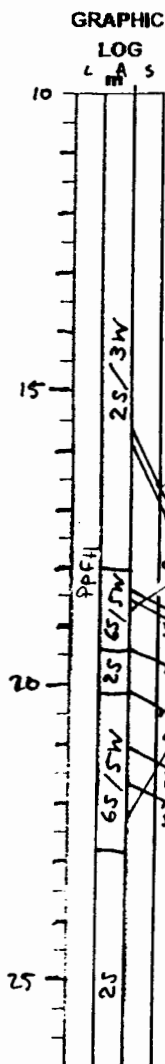
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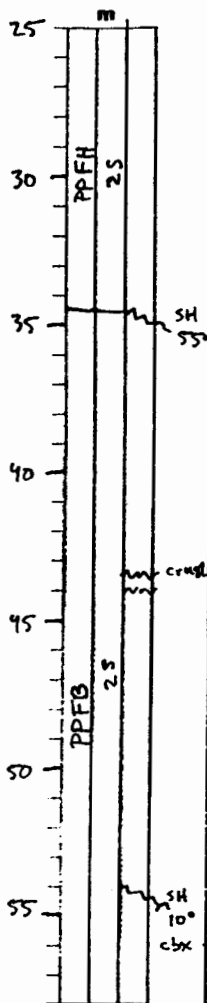
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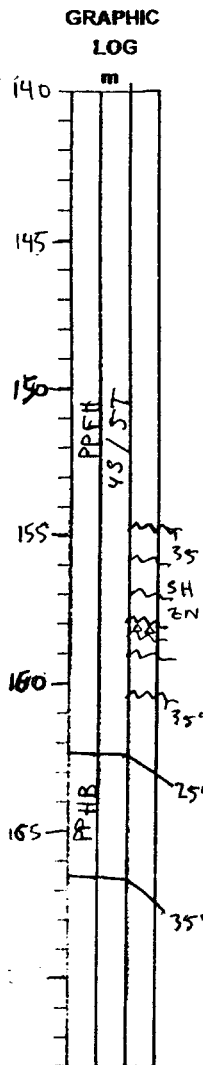


P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION (PERCENT)					ALTERATION (INTENSITY)										STRUCTURE - VEINS (INTENSITY)											
	FROM	TO		MAJOR		MINOR																												
				Type	Intens.	Type	Intens.	Py	Cpy	Bn	Mag	Hem	Qz	Ab	KF	Bi	Mu	Cy	Cb	Cl	Ep	To	A:	Cpy	Py	Qz	Cb	A:	H:	Frac				
S	4.18	7.92	PPFH	2	M	1	W	6			0.1																							
S	7.92	10.97	PPFH	2	S	3	W	8	0.1		0.3																							
S	10.97	14.02	PPFH	2	S	3	W	5	0.1		0.5																							
S	14.02	17.07	PPFH	2	S	3	W	4	0.3		0.8																							
P	18.03	22.86	PPFH	6	S	4	W	3	1		1.5																							
				<p>Lithology: PPFH: medium to strong salmon-orange to brownish patches Alteration: Potassic to weak gtz/ser/alk alth' except - W to mod. Mottled periphery texture Soft FP phenos, vague relic pot. phenos. Patches w/ 2nd BT. Moderate gtz stringers Weak to sparse white gtz/cass vults. Mod disc red & minor sp. hematite Mineralization: - 3% py, py dom. disc. in granates, locally in gtz/cass + gtz str. ~ 1% cp disc in grey gtz str. Structure: Contacts to main alth' in Pts above below are abrupt but gradational. Grey gtz str. exhibit preferred orientation @ 50-60° to C.A., later, less abundant post @ low angle to sub // to C.A. (19.42-20.12) Bleached, phytic alth' rock much as @ 10.97-18.03m. Sharp contacts along grey gtz stringers @ 50° + 45° to C.A.</p>																														
S	17.07	20.12	PPFH	4	M	6	S	4	0.5		1.0																							
S	20.12	23.16	PPFH	6	S	4	W	3	0.8		2.0																							
P	22.86	34.65	PPFH	2	S	6	T	8			0.2																							
				<p>Lithology: PPFH: mid dk grey to local bleached faint green-grey. Minor sparse salmon orange. Alteration: Qtz/ser/py to local gtz/ser/alk(?) + rare relic potassic alth'. Porphyritic dominantly obscured except in relief potassic sections. Rare gtz str. to locally weak. Weak hem. in potassic + bleached sections, nil in dk grey. Rare cass str. Mod. gtz in granates. Mineralization: Mod pyrite becoming intense in darker sections, disc ss str. Rare cp in grey gtz. Structure: gtz str stringers near abundant + often @ 75-80° to C.A. above 28.66 (beginning of crush zone) Below 28.66 gtz str. are v. rare + cts vults ↑ @ 10° to C.A. (26.05-28.33) Wt broken, local string crackle (28.70-30.40) Weak fault. Local crush + clay alth', cracks renews but down solid core.</p>																														

GRAPHIC LOG

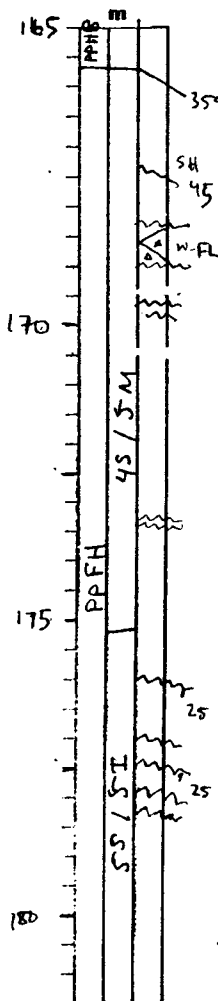


P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION (PERCENT)					ALTERATION (INTENSITY)										STRUCTURE - VEINS (INTENSITY)													
	FROM	TO		MAJOR		MINOR		Py	Cpy	Bn	Mag	Hem	Qz	Ab	KF	Bi	Mu	Cy	Cb	Cl	Ep	To	A:	Alk	Cpy	Py	Qz	Cb	A:	H:	Frac					
				Type	Intens.	Type	Intens.																													
S	23.16	26.21	PPFH	Z	S	G	W	7	-	-	0.2	M	T	S	T										4	2	1									
S	26.21	29.26	"	Z	S			8	-	-	-	W	P	S	W										4	2	1			3						
S	29.26	32.31	"	Z	S			10	-	-	-	M	-	S	W										6	<1	4									
S	32.31	35.36	"	Z	S			10	-	-	-	M	-	S	W										6	<1	4									
P	34.65	58.05	PPFB	Z	S			6				M		S	T															1						
				<p>Lithology: Barren Phase Feldspar Porphyry - med grey to generally weak preserved porphyry texture Alteration: gte/ser/py alter. Porphyry texture varies from clear to blurred. PP primary soft + brittle. No gte str. sparse to locally weak white calc stringers. Mineralization: Abundant (6-10%) pyrite as diss. + local fracture fill. Structure: Ductile, abrupt upper contact @ 55' to c.A. in minor clay (possible fault? or w-flip along intensive contact.) Sharp lower contact @ 40', no evidence of fault or dip + no chilled margin. Dm. solid non-fractured rock. (42.55-44.85) Irregular carbonate fracture fill + local w-cracks + minor broken core (54.40-56.60) Upper 20 cm fractured @ ~10' + clay alt. Mod to strong white calc fine fill for next 120cm then w/mod calc.</p>																																
S	35.36	38.40	PPFB	Z	S			8				M		S	W															2						
S	38.40	41.45	"	Z	S			8				M		S	W															2						
S	41.45	44.50	"	Z	S			7				M		S	T															1						
S	44.50	47.55	"	Z	S			6				M		S	T															1						
S	47.55	50.60	"	Z	S			6				M		S	T															1						
S	50.60	53.64	"	Z	S			6				M		S	W															3						
S	53.64	56.69	"	Z	S			6				M		S	M															8						
S	56.69	59.74	PPFB	Z	S			10	tr?			M		M	W										2	4										
P	58.05	67.23	PPFH	Z	S	4	W	10	0.8			M		M	W? M										3	8	10									
				<p>Lithology: Feldspar Hornblende Porphyry: dk to med grey to faint dk green tones Alteration: gte/ser/py? and weak gte/ser/py? alter. Porphyry texture blurred but generally readily visible. Green-grey PP primary no visible mafic greenes. Darkness of rock appears to be kfs. sulfides but might be 2nd or 3rd weak to moderate gte str + other that blurs in randomness.</p>																																



P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION					ALTERATION										STRUCTURE - VEINS															
	FROM	TO		MAJOR		MINOR		(PERCENT)					(INTENSITY)										(INTENSITY)															
				Type	Intens.	Type	Intens.	Py	Cpy	Bn	Mag	Hem	Qz	Ab	KF	Bi	Mu	Cy	Ch	Cl	Ep	To	A:	AK	Cpy	Py	Qz	Ch	A:	H:	Frac							
S	129.84	132.85	PPFH	4	S	S	T	5	1			1	S												M	W?					M		2	6				
S	132.85	135.94	"	4	S	S	T	8	1			0.5	S																	M		4	5	3				
S	135.94	138.99	"	4	S	S	T	10	0.8			0.5	S																	M		4	5	2				
S	138.99	142.09	"	4	S	S	T	9	0.8				S																	M		4	5	2				
S	142.09	145.08	"	4	S	S	T	3	2			2.5																					4	5				
				<p>Still some disrupting related to faulting. Porphyry texture quite clear. Several fte stringers sub parallel to c.a. Cp & H in py stringers.</p>																																		
S	145.08	148.13	"	4	S	S	T	2	2			2.3	S																									
S	148.13	151.18	"	4	S	S	T	3.5	2.3			3.5	S																									
S	151.18	154.23	"	4	S	S	T	3.5	1.5			0.8	S																									
S	154.23	157.28	"	4	S	S	T	3	0.8			0.7	M																									
				<p>Reduced fte stringers. Proximal to = locally part of fault zone. (154.60 - 160.32) Disrupted, locally directed rock, moderate to local string cbs fracture Fall: coarse clay alty @ 154.77-154.97, 155.15-155.3, 157.68-157.83. Broken, clay alt @ box rock @ 157.85-158.38, 158.76-158.86 and 159.96-160.32. Most of shear @ 35° to c.a.</p>																																		
S	157.28	160.32	"	4	S	S	T	3	0.5			1.0	M																									
S	160.32	163.37	"	4	S	S	T	8	0.8			tr	S																									
				<p>(160.32-162.34) strong to intense chaotic fte stringers/fracture fall. Abundant pyrite local massive up in small discontinuous sites. Bottom 30 cm strong shear & healed breccia.</p>																																		
P	162.34	166.40	PHB									5 tr																										
				<p>1. Phlogopite - Hornblende Porphyry dyke: Pale green to buff amphibole groundmass w ~ 20% often euhedral, Microcline strong sericitized with phenocrysts ~ 5% (?) pale green FP phenocrysts Alterations: sericitized hornblende, w-permanganous ser. Cont by mod cabs vults Mineralizations: ~ 5% diss pyrite - trace sp (?) Structure: moderately fractured - local crush. Upper contact @ 25° next to 2cm wide clay seam. Bottom contact @ 35° - weak crush.</p>																																		

P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION					ALTERATION										STRUCTURE - VEINS													
	FROM	TO		MAJOR		MINOR		(PERCENT)					(INTENSITY)										(INTENSITY)													
				Type	Intens.	Type	Intens.	Py	Cpy	Bn	Mag	Hem	Qz	Ab	KF	Bi	Mu	Cy	Clc	Cl	Ep	To	A:	Ak	Cpy	Py	Qz	Cb	A:	H:	Frac					
																																ALTERATION		ALTERATION		ALTERATION
P	166.40	175.4	PPFH	4	S	5	M	8	1.8	...	0.4	S					W	W	W																	
				Lithology:		PPFH: medium greenish grey much as above Hbl porphyry dyke but darker.																														
				Alteration:		Essentially as p 119.18		162.04 but porphyry texture is more blurred & blue is less hematite																												
				Mineralization:		Abundant py as stringers, dics, fis. Clbs - in gts. Cp often mixed in py, loc gts																														
				Structure:		most of section is weak to strongly faulted. Rock is rarely broken but several																														
						crack-miner breccia zones are found @ 162.36-162.64, 168.2-169.0, 169.52-169.71																														
						170.8-171.2, 173.28-173.50 m. Strongly faulted (ppsf) Local shear slips @ 45° and																														
						weakly broken rock @ 173.60-173.90 m.																														
S	163.37	166.42	PPHB					5	tr					M		W																				
						see description page 8.																														
S	166.42	169.47	PPFH	4	S	5	M	8	1.2		0.8	S				W	W	W								M?		6	5	2						
S	169.47	172.42	"	4	S	5	M	7	0.8		0.6	M				W	M	I								M?		4	4							
S	172.42	175.56	"	4	S	5	M	8	2.5		-	S				W	W	W								S?		6	5	3						
P	175.4	193.40	PPFH	5	S	5	I																													
				Lithology:		Pale to medium alc grey		Faint "purplish" tone in pale grey areas.																												
				Alteration:		Qtz/Amphibole/Sericite.		Porphyry texture completely obliterated except vague speckled																												
						texture. Local intense alteration gives slightly vague texture to rock. Strong to local intense																														
						gtt matrix. Weak irregular calc fracture fill. Often gtt filled in few discernible gfts																														
				Mineralization:		Abundant sulfides as stringers, fracture fill. f. clbs & dics. Py & cp intermixed																														
						to py > cp.																														
				Structure:		Generally competent rock to local crush sections @ 175.95 (3cm wide @ 25°)																														
						176.95-177.30 (local clay shear @ 25°), 180.92-181.17 (shear @ 25°), 182.66-183.4																														
						(includes some bx), 185.56-186.6, 186.85-187.10																														
	175.56	178.61	PPFH	5	I			5	4			I															I		2	6						
	178.61	181.66	"	5	I			6	4		0.7	I															I		2	6						
	181.66	184.71	"	5	S			5	3.5			S				M										S		2	6	3	4					

GRAPHIC
LOG

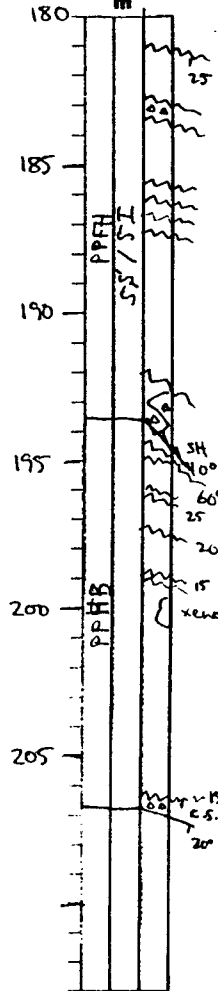
AMERICAN BULLION MINERALS LTD. - RED-CHRIS PROJECT

DRILL HOLE NUMBER

94 - 77

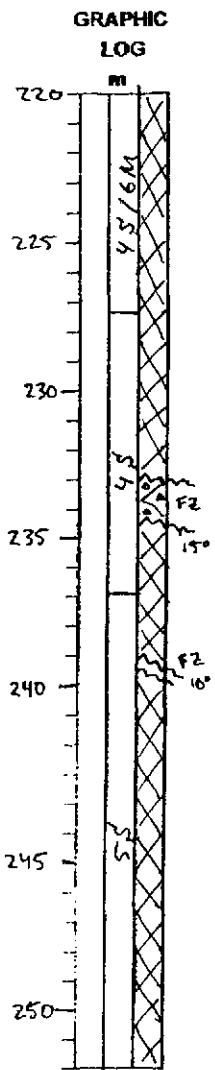
P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION (PERCENT)					ALTERATION (INTENSITY)										STRUCTURE - VEINS (INTENSITY)														
	FROM	TO		MAJOR		MINOR		Py	Cpy	Bn	Mag	Hem	Qz	Ab	KF	Bi	Mu	Cy	Cb	Cl	Ep	To	A:	Ak	Cpy	Py	Qz	Cb	A:	H:	Frac						
	Type	Intens.		Type	Intens.																																
S	184.71	187.76	PPFH	S	S			7	3																												
S	187.76	190.80	"	S	I			6	4																												
S	190.80	193.85	"	S	S			7	3																												
<p>Most of sample is healed fault zone w sections of strong irregular white carb fracture fill, local rounded to sub angular breccia & some shear. Bottom contact is underlying unit in seam of clay & breccia ~ 3cm wide @ 10° to C.A.</p>																																					
P	193.40	206.80	PPHB																																		
<p>Lithology: Hornblende (Protite?) dyke - pale green-grey to weakly buff aphanitic groundmass is abundant ~ 25% intensely altered hornblende + protite (?) phenocrysts ~ 5 to locally (?) 10% SP phenocr. Hbl phenocr. are buff, xrd to locally v. soft white kaolinitized (?) - locally affected by fault zone. Variably fgs. to mgy. texture. Rare carb srs. Abundant</p> <p>Alteration: Sericite/Protite - see above</p> <p>Mineralization: Abundant (6%) carb py (may include trace cp.) local fine py stringers and v. local pyrite & cp. srs in weakly faulted sections (likely remobilized cp.)</p> <p>Structure: local carb & sheared sections @ 193.85 - 194.3, 195.5 - 196.12, 196.8 - 197.1 198.63 - 198.16. Upper shear, parallel to contact @ 10° is cut off @ 198.8m by slip @ 60° to C.A. Most fractures & shears are @ 15 - 25° to C.A.</p>																																					
S	193.85	196.90	PPHB					7	0.6																												
<p>includes remobilized cp in py stringer in fracture/fault zone.</p>																																					
S	196.90	199.95	"					6	0.8																												
<p>(195.72 - 200.15) Mineralized xenolith.</p>																																					
S	199.95	203.00	"					6	0.4																												
S	203.00	206.04	"					6	-																												
<p>(206.18 - 206.80) Upper slickensided shear @ 15°, lower stringer contact @ 20°. Chatic, locally brecciated sections. Irregular carb stringers. Probably healed fault.</p>																																					

GRAPHIC LOG



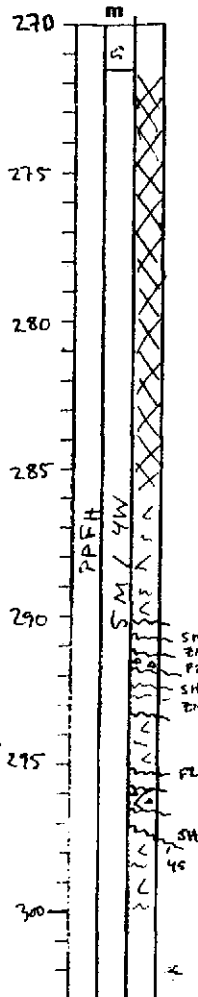
P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION					ALTERATION (INTENSITY)											STRUCTURE - VEINS (INTENSITY)																																
	FROM	TO		MAJOR		MINOR		(PERCENT)					(INTENSITY)																																											
	Type	Intens.		Type	Intens.	Py	Copy	Bn	Mag	Hem	Oz	Ab	KF	Bi	Mu	Cy	Cb	Cl	Ep	To	A:	AK	Copy	Py	Oz	Cb	A:	H:	Frac																											
P	206.80	218.96	PPFH	4	S	6	W	S	2				1.8								S	W	W	W	T	W?	M?											4	S	T																
<p><i>Lithology: PPFH: Pale green-green to beige to patches salmon orange. Often also grey tone overlies.</i> <i>Alteration: Strong Qtz/Ank/Kaol/Ser alt. overprinting weak to local strong potassic alt. Possibly minor Qtz/Ank/Ser alt. Porphyry texture visible. Generally bleached. EP phases often cream colored to locally green grey (w/soil) - locally off white (mod. competent). Mod. to strong Qtz/Ank. Mod. to strong red to specular hematite. Rare white calc stringers.</i> <i>Mineralization: Py > cp. Both py + ep occur as disse in host, str. + w/ grey Qtz but ep is more often associated to Qtz. Local blubs of bsm. Fg. like mineral disse in host - possible leucalene?</i> <i>Structure: Solid, competent rock. Locally Qtz str. exhibit preferred orientation @ 80°, 50° and 10° along strike contact (to 10° to 60°) is - 3cm wide band of sheared a w/ host rock.</i></p>																																																								
S	206.04	209.09	PPFH	4	S	6	W	6	1.8				1.8								S	P	W	T	W	T	W	M?																3	S	2										
S	209.09	212.14	"	4	S	6	T	6	3.5				1								S	W	W	T?			W	M?																												
S	212.14	215.19	"	4	S	6	W	3.9	1.5				2.2								S	T	W	W			W																													
S	215.19	218.24	"	4	S	6	T	3	2				2								S	W	W	T	W	W																														
P	218.96	220.34	PPHB					4	0.3				-										M	W			W?																													
<p><i>Lithology: Hornblende Porphyry - as @ 163.34.</i> <i>Alteration: as @ 163.34 m, calc stringers near contacts, patches</i> <i>Mineralization: Specks (1-2 mm dia) + fg. disse py. Rare cp</i> <i>Structure: Upper contact @ 10°, lower @ 35°</i></p>																																																								
S	218.24	221.28	PPHB/PPFH					5	0.8				0.2								W	T	M				W																													
<p><i>Approximately 50% dyke - 50% strong mineralized PPFH</i></p>																																																								
P	221.28	227.33	PPFH	4	S	6	M	2.3	2.6												S	M	W	T																																
<p><i>Lithology: PPFH - much as @ 206.80 - 218.96 but salmon-orange color</i> <i>Alteration: As at 206.80 - 218.96 but potassic alt. is much stronger. + minor</i> <i>Mineralization: Much as @ 206.80 - 218.96 but py = cp.</i> <i>Structure: Competent rock</i></p>																																																								

It is unclear which lith. unit is present from 220.34 - 221.28
 just ignore the 'S' unit - like Mike's interval...
 it refers to the assay interval...



P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION					ALTERATION										STRUCTURE - VEINS						
	FROM	TO		MAJOR		MINOR		(PERCENT)					(INTENSITY)										(INTENSITY)						
				Type	Intens.	Type	Intens.	Py	Cpy	Bn	Mag	Hem	Oz	Ab	KF	Bi	Mu	Cy	Ch	Cl	Ep	To	A:	Al	Cpy	Py	Oz	Cb	A:
S	224.28	224.33	PPFH	4	S	6	W	2.6	2.4		1.8	S		W	W	T?	T?		W		M?		1	4	8				
S	224.33	227.38	"	4	S	6	S	2	3		2.4	S		M	T	W	T		W		M?			7					
P	227.33	236.97	PPFH	4	S			2.5	1.8		2.4	S			W	W			W		M?								
Lithology: PPFH				as @ 206.8 - 218.96 but rose 90m away only in upper 3m.													Local carb in fault zone												
Alteration: As @				206.8 - 218.56 but only local w/ pyritic in upper 3m.													Local carb in fault zone												
Mineralization: Much as @				206.8 - 218.96, except sulfides tend to be in str. = strike rather than diss.																									
Structure: Competent rock				except for fault (mod broken, local clay, gang) @ 232.95 - 234.46 m																									
				Upper contact in broken rock, lower contact @ ~15° (undulating to clay, bz seams)																									
S	227.38	230.43	PPFH	4	S	6	W	2.2	1.8		2.8	S		W	W	M			T		M?	0.5	4	5					
S	230.43	233.48	"	4	S			2.2	1.8		1.8	S			W	W			M		M?		2	4					
S	233.48	236.52	"	4	S			4	1.5		2.8	S			W	W			W		M?		1	4					
P	236.97	256.96	PPFH	5	S			7	2.7		1.5	I			W						S	0.5	4	8					
Lithology: PPFH				Medium to bleached pale grey, v. local "purple" tone in intense pale grey sections																									
Alteration: Qtz/Am/ser alt.				Scraping texture, as if rated using vuggy speckled texture. In local																									
				intense bluish rock has slight vuggy texture. Strong to intense goss to local fibrous. Trace to weak																									
				hematite. Rare white carb stringers																									
Mineralization: Abundant sulfides				cp + py are fig. to v. fig. + intermixed in stringer, gray Qtz + in host																									
				rock. Often difficult to differentiate cp from Py. Py > cp																									
Structure: Competent rock				except for fault (weak to mod broken, clay shears) @ 239.0 - 239.68 m																									
				(upper contact @ 10°, lower in broken rock. Locally w/ broken along undulating fractures @ 10° to sub parallel to CIA.																									
S	236.52	239.57	PPFH	5	S	4	S	6	1.8		1.5	S			W	W					M	0.5	3	7					
S	239.57	242.62	"	5	M			8	2.5		0.8	S				T					S	0.5	4	7					
S	242.62	245.67	"	5	S			8	2		0.1	I			W						S		2	10					
S	245.67	248.72	"	5	S			7	3.8		1	I			W						S	0.5	3	10					
S	248.72	251.76	"	5	S			7	3		1	I			W						S	1	5	6					
S	251.76	254.81	"	5	I			7	3		1	I			W?						T	0.5	5	4					
				Sulfide str. @ 25° to CIA.																									

GRAPHIC LOG



P of S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION (PERCENT)				ALTERATION (INTENSITY)								STRUCTURE - VEINS (INTENSITY)																	
	FROM	TO		MAJOR		MINOR		Py	Cpy	Bn	Mag	Item	Oz	Ab	KF	Ei	Mu	Cy	Cb	Cl	Ep	To	A:	Al	Cpy	Py	Oz	Cb	A:	E:	Frac						
				Type	Intens.	Type	Intens.																														
P	271.38	308.7	PPFH	S	M	4	W	5	2.3								W	W																			
				LPA Diagen: PPFH - beige/buff to dull green tones Alteration: Progressive Qtz/Ank/kals/ser alter to Qtz/Ank/ser overprinting. Most of porphyry texture is gone except for soft green gy feldspar phenocrysts. Speckled to mottled texture. Most strong at rock level white carb ores + irregular fracture fill. Qtz possibly Qtz/ser/Ank/kals alter and is unprinted as local sericite species + speckles are visible. Trace tourmaline as diss. specks Mineralization: Py >= cp. Py as diss in host + ffs and minor stringers. Cp dominantly in ffs + fcs + altiv envelopes around locally intermixed to pyrite in v. ffs masses. Structure: consistent rock to variable string cracks texture affecting ffs + fcs.																																	
S	270.05	273.10	PPFH	S	M	3	W	5	1							W	W?							M			2	10									
S	273.10	276.15	"	S	M	4	W	3	2		1.2					W	W	M						M			1	8									
				Moderate white carb fracture fill, strong cracks texture																																	
S	276.15	279.20	"	S	M	4	W	4	3.0		1.0				I	W	W	W					T	M	0.4	3	8										
				local cp blebs.																																	
S	279.20	282.24	"	S	W	4	M	4	3		1.2					W	W						T	M?	0.5	2	6										
S	282.24	285.29	"	S	W	4	M	6	2		1.0					W	W						T	M?		1	6										
S	285.29	288.34	"	S	W	4	W	6	2.5		1.2					W	W							M?	0.7	5											
S	288.34	291.39	"	S	M	4	W	7	1.5		0.5					W	W							M?	3	4											
				290.11 - 293.22: Hatched fault & shear zone. Disrupted mottled textures w strong sulfide stringers + fracture fill. minor ffs in upper 1.0 m, ^{mod} carb fracs fill in lower 0.85 m. SWS parallel shear clay alter + white sulfide core @ 291.1 - 291.8 m.																																	
S	291.39	294.44	"	S	W	3	W	7	1.8		0.2				M	W	W	M						W			2	4	2								
S	294.44	297.48	"	S	W	3	M	5	1.5						M	W	M	M						M			1	3	2								
				(295.14 - 295.34) Fault; broken rocks, green, blue + minor clay (295.80 - 296.68) Fault zone: w/ broken, lot shear clay, green chaotic textures w carb fracture fill (297.11 - undulating shear w minor green 0 to 1.5 to 1.6A																																	

AMERICAN BULLION MINERALS LTD. - RED-CHRIS PROJECT
MINERALIZATION

DRILL HOLE NUMBER **94 - 79**

GRAPHIC LOG	P of S	INTERVAL		ZONE CODE	ROCK CODE	ALTERATION				SECONDARY MINERALS				MINERALIZATION										STRUCTURE - VEINS														
		FROM	TO			MAJOR		MINOR		(INTENSITY)				(PERCENT) INTENSITY										(INTENSITY)														
						Type	Intens.	Type	Intens.	CP	PY	EO	HE	RE	QZ	AB	KF	BI	CY	CB	CL	EP	A:	TO	MU	AK	Py	Cpy	Qz	H:	A:	CB	FR					
	S	327.96	331.01		PPFH	3	M	4	W	0.3	2																											
	S	331.01	334.06		"	3	M	4	W	0.9	3																											
	S	334.06	337.11		"	3	M	4	W	0.3	2																											
	S	337.11	340.16		"	3	W	4	W	0.3	2																											
	S	340.16	343.20		"	3	M	4	W	0.5	4																											
	S	343.20	346.25		"	3	M	4	W	0.5	4																											
	S	346.25	349.30		"	3	M	4	W	0.3	2																											
	S	349.30	352.35		"	3	M	4	W	0.3	2																											
	S	352.35	355.40		"	3	M	4	W	0.5	2																											
	S	355.40	358.44		"	3	M	4	W	0.5	2.5																											
	S	358.44	361.49		"	3	M	4	W	0.5	3																											
	S	361.49	364.54		"	3	M	4	W	0.5	3																											
	S	364.54	367.59		"	3	M	4	W	0.5	5																											
	S	367.59	370.64		"	3	M	4	W	0.8	3																											
	S	370.64	373.68		"	3	W	4	W	0.3	1.5																											
	S	373.68	376.73		"	3	T	4	W	0.3	1.5																											

332.95 - 334.06: mod to strong clay for stringers irregular white cass fracture fill to
6lbs/batches of pyrite sp.

336.73 - 340.6: Fault zone: generally competent rock but with healed breccia and shear @ 30-35, locally steepen to 60. Bx fragments up to 3cm dia + generally sub-rounded

340.76 - 341.0: weakly broken, strong graphitic shear @ 15° to c.a. st. clonides.

341.0 - 345.75: mod disrupted texture to irregular graphitic fractures sub parallel + @ low angle to c.a. Weak cast fracture fill. Local minor, healed fault breccia.

345.75 - 348.1: Fault zone: intense cracks to healed breccia - much as @ 336.76 - 340.6, but no strong shear direction - weakly broken to crush + strong clay alteration @ 346.4 - 347.22 m
Weak to low mod. cass fracture fill.

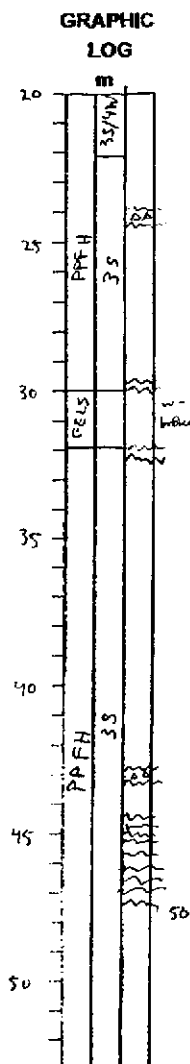
360: loc sulfide patches up

364.66 - 366.5: Fault zone: competent but mod clay alt. crush + partly cemented sub rounded breccia. Upper + lower contacts @ 10° to c.a to fine clay along shear.

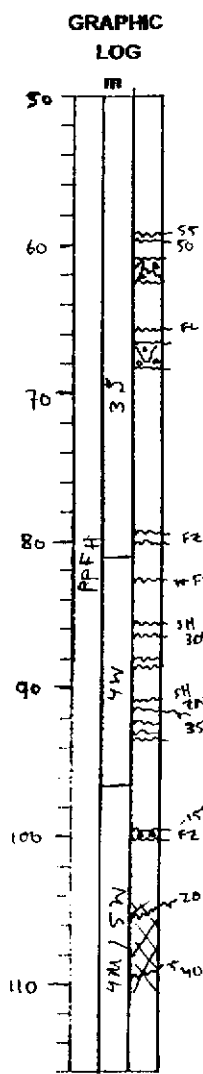
366.5 - 367.46: Weak to mod disrupted, parallel, cass fracture fill. M stringers in sand 0.5m.

virtually no diss sulfides

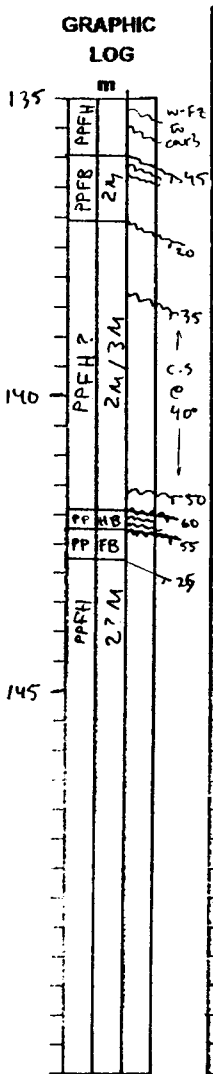
374.0 - 377.64: Patchy reddish tone from diss hemat. abrupt end @ bottom



P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION (PERCENT)					ALTERATION (INTENSITY)										STRUCTURE - VEINS (INTENSITY)												
	FROM	TO		MAJOR		MINOR		Py	Cpy	Bn	Mag	Hem	Qz	Ab	KF	Bi	Mu	Cy	Cb	Cl	Ep	To	A:	Ak	Cpy	Py	Qz	Cb	A:	H:	Frac				
				Type	Intens.	Type	Intens.																												
				(cont.) from previous page				Structure: competent rock in local weak fault @ 23.8-24.46 + 29.6-30.0.																											
P	30.00	31.95	FELS	Lithology: Felsite dyke - yellowish-green aphanitic to f.g. greenish - scattered white calcite amygdules. Chilled aphanitic margin - grades into f.g. greenish of unaltered host ± BT = Feldspar. Rock is weakly porous. No clear contacts as fels are in broken rock... No sulfides, no stringers.																															
P	31.95	81.08	PPFH	3	S			4	tr		loc.	T					M	W	W				?			2			1						
				Lithology: PPFH - light to med. large gr. in minor greenish tone				Alteration: GBAK - porphyry texture - essentially green replaced by vague matrix to bluish aphanitic texture. Irregular green patches of sericite, no visible stringers (as seen above dyke). Rare Qtz str.					Mineralization: Variable pyrite, 3-8% as disc patches - stringers. V loc cp										Structure: competent rock local faults (broken, sheared in thin clay gouge on fracture) @ 31.95-32.24 42.9-43.2m, 44.60-45.85m includes unbroken but strongly disrupted + fractured rock in both contact @ 50° to C.A.												
				(40.30-44.04) Rock is yellowish-brown, spotty texture in minor hem (~0.8% overall).				(53.65-57.20) As above rock lightens in color, patchy disc + loc. str of hem. ~ 1.8% overall. Sulfides decrease in abundance + cp ↑ slightly					(63.60-81.08) Porphyry texture generally weak, visible local orange patches. FP is very fine white to green. However overall appearance has changed little from last description.																						

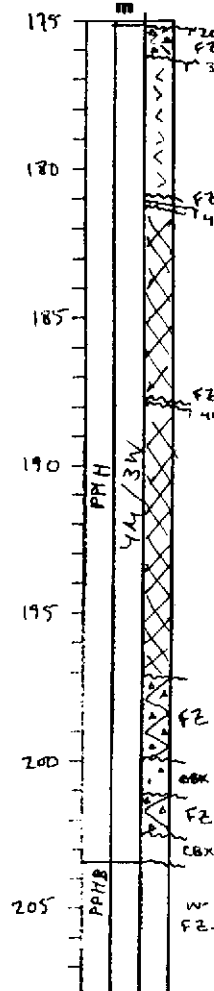


P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION (PERCENT)					ALTERATION (INTENSITY)										STRUCTURE - VEINS (INTENSITY)								
	FROM	TO		MAJOR		MINOR		Py	Cpy	Br	Mag	Hem	Qz	Ab	KF	Bl	Mu	Cy	Cb	Cl	Ep	To	A:	Alk	Cpy	Py	Qz	Cb	A:	H:	Frac
	Type	Intens.		Type	Intens.																										
P	81.08	96.32	PPFH	4	W			2	0.6		1.0		W				M	N	M												
	<p>Lithology: PPFH - light green beige to grey, local orange tones</p> <p>Alteration: weak QAKS alter? Porphyry texture cloudy but visible. Feldspar phases off white to local green. Calc beige with white streaks often visible. Hematite variably present (0.2% to 2%) Weak, often quite fine grained. Weak to local mod (usually related to faults) carb. stringers</p> <p>In many ways similar to previous unit</p> <p>Mineralization: On all sulfides ↓ and cp has ↑ slightly</p> <p>Structure: Generally competent with local crackle texture. W faults @ 83.02-83.20, shear distorted rock @ 85.73-86.46 (-30°), 87.94-88.68 (some healed by 90.93-93.97) (mod carb, broken, graphite shear @ 91.25 m @ 35°)</p>																														
P	96.32	116.90	PPFH	4	M	5	W	7					M				M	W	T												
	<p>Lithology: PPFH - medium grey to patchy beige to local faint green orange tones</p> <p>Alteration: QAS over QAKS? Porphyry texture generally visible though muted. Moderate goethite + local string perthite. Sparse carb. str. No hem.</p> <p>Mineralization: Abundant diss. pyrite + minor str. Sp. diss. Fe py = locally in str. str.</p> <p>Structure: competent solid rock. Partially consolidated fault by @ 97.86-100.11 (contact @ 15°) + 105.06 (3 cm @ 20°) Clay seams, 2cm wide @ 96° @ 108.95</p>																														

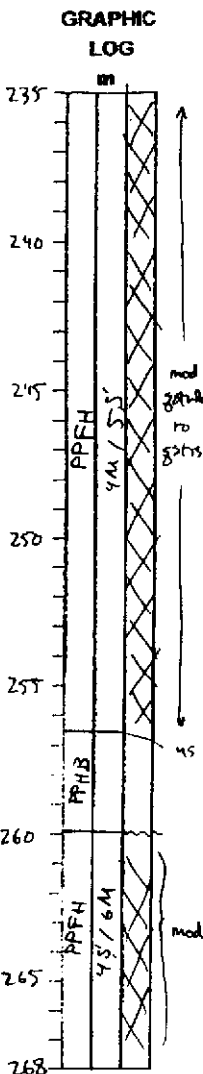


P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION (PERCENT)					ALTERATION (INTENSITY)										STRUCTURE - VEINS (INTENSITY)						
	FROM	TO		MAJOR		MINOR		Py	Cpy	Bn	Mag	Hem	Qz	Ab	KF	Bi	Mu	Cy	Cl	Ep	To	A:	Cpy	Py	Qz	Cb	A:	H:	Frac.
	Type	Intens.		Type	Intens.																								
P	135.97	136.15	PPFB	Z	M			4				0											0	0					
				<p>Lithology: Bowen Phase? - medium grey-brown Alty: Likely w-phylitic (Q/S/P). Clouded porphyry texture. Silt & mafics visible. mod. pervasiv clay alty related to faulting Mineralization: ~4% diss py Structure: weak crush + clay alty (related to faulting) Upper contact @ 45° followed by 30 cm of crushed w-brk, poorly consolidated rock. Bottom contact along strike-slip, polished shear @ 20° to CIA.</p>																									
P	136.15	141.95	PPFH	Z?	M?	3?	M	7	1			0			M	W	M												
				<p>Lithology: Feldspar hornblende porphyry - medium to dk grey-brown, local off white/leuc speckles Alteration: QSP? to QKS? Porphyry texture generally visible to beige silt/mafic lenses + off white to pale/mud green FP lenses. Probable ankerite(?) gives light beige coloration in greenish In many ways similar to Bowen phase above but lacking pervasiv clay alty. No gtz stringers Abundant, fine parallel white carb vults. Below 141.72 m rock texture is f.s. + more like PPFH @ 130.00 m Mineralization: Pyrite as diss, small patches + lesser stringers. Minor, local ep (possibly remobilized from elsewhere?) in carbonate + locally in microfractures Structure: Strong parallel orientation of carb vults @ 35-45° to CIA. Local strike-slip shears @ 138.27 (45° to CIA) + @ 141.72 m (50° in 3 cm of clay alty + minor graphite) Below lower shear @ 141.72 carb str. orientated but sulfide str. are orientated @ 50° to CIA.</p>																									
P	141.95	142.25	PPHB	<p>Hornblende Porphyry dike?: Intense sheared crushed rock - breccia. Local alty ill + bright green FP lenses visible. Pale green to dk grey colored. Strong to intense carbonate as fragments + stringers sub// to contacts. Upper contact @ 60°, lower @ 55°</p>																									

GRAPHIC LOG



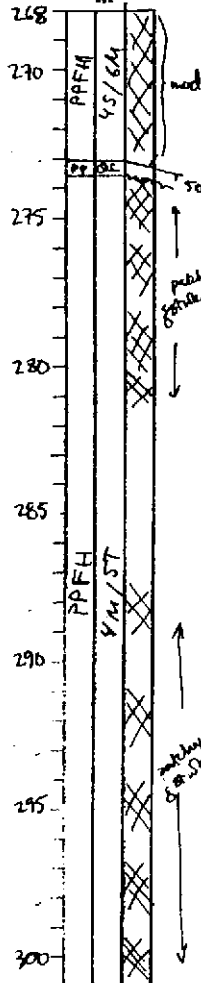
P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION (PERCENT)					ALTERATION (INTENSITY)										STRUCTURE - VEINS (INTENSITY)									
	FROM	TO		MAJOR		MINOR		Py	Cpy	En	Mag	Hem	Qz	Ab	KF	Bi	Mu	Cy	Cb	Cl	Ep	To	A:	Alk	Cpy	Py	Qz	Cb	A:	H:	Frac	
	Type	Intens.	Type	Intens.	Py	Cpy	En																									Mag
P	175.03	203.44	PPFH	4	M	3	W	8	1.5							M	W	W							8							
Lithology: PPFH - dk greenish gray to local pale green & local beige.				Alteration: QAS locally transitional to QASK? clouded texture, but ^{some} green (older) phenos are generally visible (local phenos are foliated). Local mottled textures. Moderate to locally strong gtt. striae, others in gtt striae (> 3cm max). present. Weak carb. striae.										Mineralization: Abundant pyrite as disc. + lesser striae. Co in gtt striae + minor amounts with pyrite.										Structure - Veins: Several fault zones separated by competent strongly concoidal beds.								
				(175.03 - 176.20) Fault - poorly consolidated rounded to local sub-angular bed.																												
				(180.84 - 181.39) Fault - largely healed, some clay shear @ 40° @ 180.92m.																												
				(187.50 - 187.76) Fault - weak consolidated bed w/ shear @ 40° (partially clay).																												
				(197.1 - 202.64) Fault - poorly consolidated breccia - some clay. Locally only weakly indurated w/ weak breccia - clay @ 198.26 - 198.15m.																												
				175.03 - 181.06: Lighter green Pyrite tends to be cpy, diss. & 2-3% diss red hematite mottled, w/ banded texture. w/ mod gtt striae. [H.S. @ 179.0]																												
				193.20 - 197.1: Beige-gray to lighter green color. mottled chaotic texture (healed fault). Mod gtt striae & striae. Patchy K-feldspar. Shear upper contact (shear?) @ 30°																												
				202.64 - 203.44: Probable PPFH? NO visible phenos. V. strong cracks & slight bxe. dull dk gm. gray color. Strongly broken, crushed etc in bottom 20cm.																												
P	203.44	207.00	PPFB					8	1.5																							
Lithology: Mainly dark iderphyry. Dike? - Lesser PPFH? - Medium to local pale green to predominant silty lit phenos (up to 8mm long) + minor EP phenos in epithermal groundmass.				No striae, minor carb striae. Diss py only. Disrupted local by cracks. Faulted w/ bottom 1.0m (poorly consolidated breccia).																												



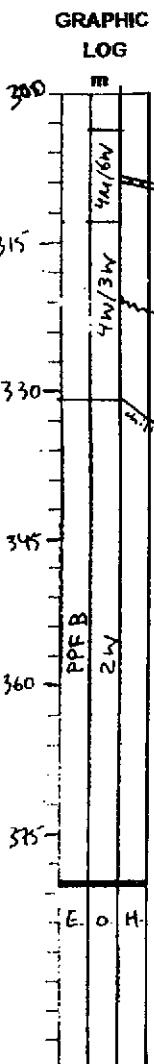
P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION				ALTERATION (INTENSITY)							STRUCTURE - VEINS (INTENSITY)											
	FROM	TO		MAJOR		MINOR		(PERCENT)				(INTENSITY)							(INTENSITY)											
				Type	Intens.	Type	Intens.	Py	Cpy	Bn	Mag	Hem	Qz	Ab	Kf	Ei	Mu	Cy	Cb	Cl	Ep	To	A:	Alk	Cpy	Py	Qz	Cb	A:	H:
P	232.0	256.66	PPFH	4	1	5	5	1.4		0.2							W								2	7	3			
	<p>Lithology: PPFH - Variously light yellow green to mid (green) grey to local bleached patches</p> <p>Alteration: QASK in patchy med strong QAS alty. Porphyry texture much as in unit above in local sections in which it is obliterated. Generally moderate gtz stringers + weak carb str-crs. Patchy local Lunatico. v. local strong gtz str-crs is crushed 'blow out' fractured rock between stringers.</p> <p>Mineralization: Sulfides. Py > Cp. At top of section more pyrite is disc than in str but by ~ 242.62m on stringers tend to be more dominant to equal. Cp dom. in gtz str-crs</p> <p>Structure: competent rock.</p>																													
P	256.66	259.94	PPHB	6	6?										M		M								0.5		2			
	<p>Lithology: Hornblende Porphyry dyke. Light to medium green, clouded porphyry. Porphy abundant beige, sand, whole laths are visible and less distinct mineral. (light green-grey) FP phenos.</p> <p>No gtz str-crs. weak white carb str-crs (= 2% of core, occur roughly 2/30cm)</p> <p>Mineralization: Abundant disc pyrite, locally partially replacing hbl phenos. Rare ferric str-crs, locally halo in carb str-crs.</p> <p>Structure: Bland, massive appearing rock. Upper contact is ~ 45° lower contact is in weak between rock.</p>																													
P	259.94	273.10	PPFH	4	5	6	M	3	1.5	0.5	2		M		M	W	M	W						M?	0%	8%	1%			
	<p>Lithology: PPFH - Patchy multi-colored, from light green grey/yellow beige to dark salmon sections</p> <p>Alteration: QAKS overprinting potassic alty. Porphyry texture visible through matrix. FP phenos return to medium green + generally beginning to bleed into groundmass. (No mafic phenos visible.)</p> <p>Red 2nd BT. Moderate gtz to gtz locally (= 2-3% of core). Weak to mod carb str-crs (= 1/30cm, = 1% of core). Patchy disc hemi (tends to disappear in (green stringer shaly sections) + local magnetite in strongly potassic sections (as to weak alty overprint)</p> <p>Mineralization: Pyrite as disc, stringers + in gtz, disc tends to be less than str-crs. Cp dom. in gtz + minor disc.</p> <p>Structure: Competent rock. disc carb. gtz show moderate preferred orientation to T & 45° to C.A.</p>																													

P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION (PERCENT)					ALTERATION (INTENSITY)										STRUCTURE - VEINS (INTENSITY)							
	FROM	TO		MAJOR		MINOR																								
				Type	Intens.	Type	Intens.	Py	Cpy	Bn	Mag	Hem	Oz	Ab	KF	Bi	Mu	Cy	Cb	Cl	Ep	To	A:	Cpy	Py	Oz	Cb	A:	H:	Frac
P	273.10	273.53	PROC	LFL Stage: Bird's Eye Porphyry Style: Pale to light yellow-green Azurite in rare spots + small indistinct FP phenos. Scattered carb amygdaloid (+ 1-2%) + fine carb + frs. NO mineralization.				Structure: Upper contact of 50' ± 3 cm or diam + polished planar surface 30cm contact is faulted - broken rock.																						
P	273.53	303.88	PPFH	4	M	5	T	4	14	loc.	M	W										5 17								
LFL Stage: PPFH - medium green to sage-green				Alteration: weak OAKS possibly transitional to local OAS(?) Porphyry texture visible but blurred. FP phenos generally shades of green-grey to bluish-white. Hbl phenos readily visible as medium size scaly habits except in zones of strong gneiss - weak bleaching (OAS altN). Weak gneiss to local sections averaging < 1m long of small - oval strong gneiss. AltN sections are ~ 30% of width, total gneiss/streak is ~ 5% of rock width. Scattered carb frs. v. local here.				Mineralization: Sulfide content is related to abundance of gneiss, particularly cp. Pyrite occurs as disk + stringers, p generally in gneiss matrix area.					Structure: essentially competent rock										281.16 - 287.2: Very minor gneiss sulfide content + 288.88 - 290.46: Lighter color in weak salmon-orange tone. Probable weak relief gneissic altN. 303.46 - 303.88: Irregular carbonate fracture fill + stringers to abundant p. nod. Bleaching of rock. FP phenos generally chalk white. altN is subtle to c.a. + ~ 10% of core Probable OAS altN.							

GRAPHIC
LOG



P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION						ALTERATION									STRUCTURE - VEINS							
	FROM	TO		MAJOR		MINOR		(PERCENT)						(INTENSITY)									(INTENSITY)							
				Type	Intens.	Type	Intens.	Py	Cpy	Sn	Mag	Item	Qz	Ab	KF	Bi	Mu	Cy	Cb	Cl	Ep	To	A:	Cpy	Py	Qz	Cb	A:	H:	Frac.
P	303.88	313.00	PPFH	4	M	6	W	3	1				1	W		W									4	2				
	<p>Lithology: PPFH - green (beige) - green to salmon orange sections / path.</p> <p>Alteration: QAKS local resist weak to moderate potassic alt. Weakly blurred porphyry texture, FP phos generally light green + lbt latite beige or sandy weak grt str (+ 5% of core) + weak carb str (- 1% of core). Local hematite up to 17% at base.</p> <p>Mineralization: Much as in PPFH unit though more of sulfides are disc. = sp has ↓ slightly.</p> <p>Structure: solid rock. At 308.78 a 10cm wide breccia vein @ 35° to C.A. of polished shear @ 35° under pt.</p>																													
P	313.00	331.20	PPFH	4	W	3	W	6	03					W												2	1			
	<p>Lithology: PPFH - medium greenish / beige - green.</p> <p>Alteration: QAKS possibly transitional to QASK. Blurred porphyritic texture. FP phos dull green + blurring towards foreground, lbt latite beige or sandy + also less distinct than @ 230.53 - 303.88m. Weak to sparse grt str. (1-2% of core), weak to sparse carb str (< 1% of core). Locally discrete specks beginning to develop. Local hematite in fracture fill.</p> <p>Mineralization: Barite dominantly as disc. minor stringers. Local ep, usually in grt str.</p> <p>Structure: solid, competent rock. Clay shear @ 319.85 @ 35° to C.A.</p>																													
P	331.20	379.78	PPFB	2	M			4	/																				1	
	<p>Lithology: Barren Phase - light to local pale grey. Blurred porphyry texture, but pale green FP + high lbt phos are readily discerned. No grt str, rare white carb str.</p> <p>Mineralization: disc fl. → my. barite local, rare py str.</p> <p>Structure: Massive appearing rock, solid competent. Upper intrusive contact @ 250 to C.A. @ 40cm of chilled margin. Carb str and local sulfide stringers tend to be orientated @ 30-40° or 50-60°.</p> <p>369.06 - 369.12m irregular grt vein / fracture fill; cut @ top @ 35° to C.A. + at bottom by carb stringers @ 65°.</p> <p>E.O.H. 379.78 m.</p>																													



SURVEY DATA						
SURVEY	DEPTH	DIP	AZIMUTH	NORTHING	EASTING	ELEVATION
Collar	0.00	-65°	180°			
1	540=1646m	-67°	175°			
2	1155=352m	-67.5°	182°			
3						
4						
5						
6						
7						
8						

INTENSITY SCALE: T=Trace W=Weak M=Moderate S=Strong

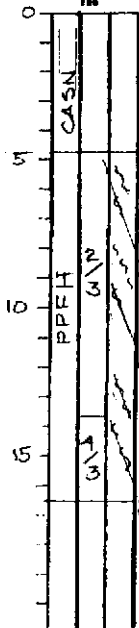
P=PRESENT-NO ESTIMATE
I=INTENSE
AK=ANKERITE

	DATA ENTRY	DATA CHECKING	INTERVAL
Date			P = Primary
By			S = Secondary

DRILLING DATA	
APPROX. NORTHING	100,420
APPROX. EASTING	50,736
APPROX. ELEVATION	
DATE DRILLING STARTED	JULY 4/94
DATE DRILLING ENDED	JULY 9/94
TOTAL DEPTH	3520m
CASING DEPTH	16 FT
DEPTH OF HQ-NQ REDUCTION	
LOGGED BY	M.P. PHILLIPS CASING
2ND LOGGER	IN OUT

ROCK TYPE ALTERATION FACIES STRUCTURE

GRAPHIC LOG



P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION					ALTERATION (INTENSITY)												STRUCTURE - VEINS (INTENSITY)					
	FROM	TO		MAJOR		MINOR		EX PT (PERCENT)																						
	Type	Intens		Type	Intens	Cpy	Py	Br	Mag	Hem	Qz	Ab	KF	Bl	Mu	Cy	Cb	Cl	Ep	To	A	AK	Cpy	Py	Qz	Cb	A	H	Fac	
P	0.0	4.88	CASN																											
P	4.88	8.07	PPPH	2 S	3 W	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	light gray bleached color - plumbic alteration, strong fractured, average 20-25° occ. narrow crushed bands along fracture, towards bottom - patches of facies 3.																													
S	8.07	10.36		2 M	3 M	0.1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Direction - N 20° E in places looks brecciated - in part by fracture, patchy plumbic overprint - in places structure with preserved - looks patchy alteration. Strong fractures - average 20° occasionally steep red																													
S	10.36	13.72		2 M	3 M	0.03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	as above - strong fractures - 80-90°																													
S	13.72	16.76		3		0.01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Direction - pale red color, iron-stained etc. patches overprint. In average - fine scale - white, attributable to iron mineralization. Structure - in part by fracture - in part by brecciation - in part by wide spaced fractures in with large iron staining																													

AMERICAN BULLION MINERALS LTD. - RED-CHRIS PROJECT

DRILL HOLE NUMBER

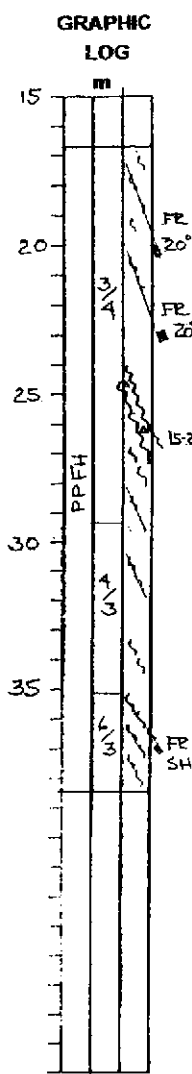
94 - 75

Page

2

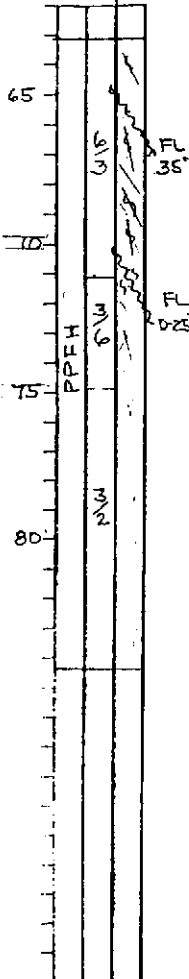
of

16



P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION					ALTERATION (INTENSITY)										STRUCTURE - VEINS (INTENSITY)																	
	FROM	TO		MAJOR		MINOR		CP PY (PERCENT)					% (INTENSITY)																											
				Type	Intens.	Type	Intens.	Py	Cpy	Bn	Mag	Hem	Qz	Ab	KF	Bt	Mu	Cy	Cb	Cl	Ep	To	A:	AL	Cpy	Py	Qz	Cb	A:	H:	Frac									
S	16.72	20.42	PPFH	3	S	4	W	0	05	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Alteration - decreases in Facies A and increases in Facies B - mottled, great quartz segregate quartz veinlets, mineralization is not stripping - contacts fractured; strong fracturing - about 20°																																							
S	20.42	23.16		3	S	4	W	0	05	0	0	1																					W	W	W	M				
	Alteration - varies from mottled facies B through to facies A to dark green - some altered plagioclase and quartz included facies B - plus quartz veinlets; moderate fracturing - 20° oscillation - curved																																							
S	23.16	26.21		3	S	2	M	0	2	0	0																				0	S	0	W	0	0	W			
	Alteration - strong mottled; upper contact to 24.8 shows and extends down to 24.8 - 25.8m - strong fault - 15-20°, black slickensided fractured phyllic veins with about 5% quartz																																							
S	26.21	29.57		3	S	4	W	0	05	0	0	3																			0	0	0	W	0	0	S			
	Alteration - mottled facies B - in places looks like slates - mainly part to contact - 15° fracturing with strike - +10° and -10° to core axis - looks facies B on facies A, no quartz veinlets or quartz																																							
	veinlets occur here to starts at 27.1m																																							
S	29.57	32.31		4	S	3	W	0	03			3																								M	M			
	Alteration - textures - overall phyllic facies A - dense host rock, potassic and siliceous phyllic, some quartz - texture - restrictive, hematite in facies A and minor in facies B - often structures phyllic																																							
S	32.31	35.55		4	M	3	M																										W	W			M			
	Alteration - same facies A rock, textures are more oxidized, increasing potassic and siliceous and some quartz veinlets - $< 1cm$ - veinlets; Fractures - often narrow young																																							
S	35.55	38.40		6	S	3	S	0	01	0	0	0	0.5			S	P	P																	W	T		S		
	Alteration - Potassic - 36.8 - 37.4m - pink talc - 10° - Ksp in matrix, some quartz veinlets and some quartz veinlets with 1% hematite in matrix - note alteration to quartz veinlets - 1cm quartz veinlets; hematite scattered $< 1cm$ around fractures 30-40°																																							

GRAPHIC LOG



P or S	INTERVAL		ROCK CODE	ALTERATION				MINERALIZATION					ALTERATION (INTENSITY)										STRUCTURE - VEINS (INTENSITY)														
	FROM	TO		MAJOR		MINOR		PERCENT					Qz	Ad	Kf	Bi	Mu	Cy	Cb	Cl	Ep	To	A:	AK:	Opy	Py	Qz	Cb	A:	H:	Frac						
				Type	Intens.	Type	Intens.	Py	Cpy	En	Mag	Hem																									
S	63.09	66.14	PPFH	6	S	3	W	0	0.3	0	0	1	0.5	0	S	0	S	P	W	P	0	0	0	0	0	0	0	0	0	P	0	0	T	W	0	M	W
Alteration - Potassic - to 67.1m - pink cecl - varies from weak to strong; veinlet to strong pervasiv kepar Biotite rock: in some places cross cut by phyllic veinlet; very weak veinlet and blebs of quartz Patches: mottled & phyllic; Strong fault 65.85-66.25 - slicked rock matrix; Fractures - polished surfaces common																																					
S	66.14	69.19	6	M	3	M	0	0.3	0	0	1	0	S	M	P	W	P												P	0	T	0	W	0	W	S	
Alteration - below 67.1 to 68.55 - mottled, few veins 3 with a few patches of potassic - pink kepar 68.55 to 71.93 - Potassic without air; Strong fracturing 16-35° does show narrow breccias																																					
S	69.19	71.19	6	M	3	W	0	0.3		0.5		T	S	S		W	P														0	T	T	W	0	S	
Alteration - Strong pervasiv potassic at top, below patches and envelopes, a gradual decreasing to lower contact; Fault - 71.0-71.45 - 5cm crushed zone - 0-25° to conc axis; Fractures 45° polished and ccc knife line grunge; chlorite present?																																					
S	71.19	74.98	3	S	6	W	0	0.3	0	0	0.5	1	0	W	0	S	P	W	P										P	0	W	T	M	0	S		
Alteration - mottled, not feature destroyed; 1cm patch potassic - pink kepar with some fracturing & broken vein quartz; veins losing mottled texture and are phyllic light gray bleached rock; fractures 20-50° polished surfaces often 2-4cm gouge																																					
S	74.98	78.03	3	S	2	W	0	0.3	0	0	2	T	0			0															T	W	W	W	M		
Alteration - mottled - fair veinlet to rare; veins dark quartz - sericite pyrite, most texture - vague to destroyed patches disseminated hematite; note hematite - purple or red spots on quartz sericite pyrite veinlets?																																					
S	78.03	81.38	3	S	6	W				2	T																					T	W		W	M	
Alteration - strong to fair mottling - most feature pervasiv; veins - mottled; fractures - planes of 45° smooth																																					
S	81.38	84.43								1	W																					T	0		W	M	
Alteration - mottled strong patches phyllic to near lower contact, quartz "clasts" < 2cm																																					