

SYNOPTIC LOG
FINLAYSON PROJECT

EXPATRIATE RESOURCES LTD.

Hole: RD96-01

Property: Red Line

Page 1 of 3

Easting: Northing: Elevation: Depth:
427069 6810946 1280 183.49

Logged by: Greg Bell
Drilling Dates: June 3-6, 1996

Depth	Azimuth	Dip	Method
0	180	-58	Brunton
183.49		-62	Acid

From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	REC %	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Au (ppb)
0.00	2.44	2.44	CSDH	Casing										
2.44	4.77	2.33	MBGA	Muscovite-biotite-quartz augen gneiss										
4.77	5.50	0.73	BCSH	Biotite schist										
5.50	10.40	4.90	MBGN	Muscovite-biotite gneiss										
10.40	11.40	1.00	BCSH	Biotite-chlorite schist										
11.40	13.40	2.00	MBGN	Muscovite-biotite schist										
13.40	18.90	5.50	BCSH	Biotite-chlorite schist										
18.90	21.35	2.45	MBGN	Muscovite-biotite-quartz schist										
21.35	25.55	4.20	MBGN	Muscovite-quartz-biotite gneiss										
					22.35	23.36	1.01	N110351	95	181	10	306	<0.2	
					24.80	25.50	0.70	N110352	99	1920	44	246	1.8	
25.55	26.85	1.30	MBGN	Muscovite-biotite-quartz gneiss										
26.85	36.28	9.43	MBGN	Muscovite-biotite-quartz gneiss										
					32.11	33.00	0.89	N110353	100	912	52	1240	0.8	
36.28	39.55	3.27	MBGA	Muscovite-biotite augen gneiss										
					36.35	37.30	0.95	N110354	100	333	8	314	<0.2	
39.55	39.95	0.40	BCSH	Biotite-chlorite schist										
39.95	43.50	3.55	MBGN	Muscovite-biotite-quartz gneiss										
43.50	45.90	2.40	MBGA	Muscovite-biotite augen gneiss										
					44.90	45.90	1.00	N110355	100	353	210	320	2.2	
45.90	46.01	0.11	SPVN	Sulphide rich vein										
					45.90	46.01	0.11	N110356	100	5.60%	0.08%	0.50%	76.6 g/t	170
46.01	50.15	4.14	MBGA	Muscovite-biotite-quartz augen gneiss										
					46.01	47.01	1.00	N110357	98	100	30	82	<0.2	
50.15	51.35	1.20	BCSH	Biotite-quartz-chlorite schist										
51.35	52.90	1.55	MBGA	Muscovite-quartz-biotite augen gneiss										
52.90	56.08	3.18	BCSH	Biotite-quartz schist										
56.08	60.80	4.72	MBGA	Muscovite-quartz-biotite augen gneiss										
60.80	62.60	1.80	BCSH	Biotite-chlorite-quartz schist										
62.60	63.50	0.90	MBGA	Muscovite-quartz-biotite augen gneiss										
63.50	64.42	0.92	BCSH	Biotite-chlorite-quartz schist										

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Page 2 of 3

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From (m)	To (m)	Interval (m)	Unit	Comments	From (m)	To (m)	Interval (m)	Sample No.	REC %	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ag (ppm)	Au (ppb)
64.42	69.30	4.88	MBGN	Muscovite-quartz-biotite gneiss										
					64.42	65.80	1.38	N110363	89	744	12	4840	0.4	
					65.80	66.80	1.00	N110364	90	1765	14	4260	1.4	
					66.80	68.28	1.48	N110365	50	2210	6	6350	5.8	
					68.28	69.30	1.02	N110358	90	3800	10	1.51%	4.0	
69.30	74.05	4.75	MBGN	Muscovite-biotite-quartz gneiss										
74.05	82.15	8.10	BCSH	Biotite-chlorite schist										
					78.70	79.70	1.00	N110359	70	2800	10	558	1.6	
82.15	97.40	15.25	MBGN	Muscovite-biotite-quartz gneiss										
					82.90	83.95	1.05	N110360	95	384	6	246	<0.2	
					88.90	89.30	0.40	N110361	80	2570	8	364	4.2	
					93.18	94.18	1.00	N110362	95	1515	20	506	0.6	
97.40	102.80	5.40	MBGN	Muscovite-quartz-biotite gneiss										
102.80	106.00	3.20	MBGA	Muscovite-biotite-quartz-feldspar augen gneiss										
106.00	112.58	6.58	MBGN	Muscovite-quartz-biotite gneiss										
112.58	116.00	3.42	BCSH	Biotite-chlorite-quartz schist										
116.00	118.80	2.80	MBGN	Muscovite-biotite-quartz gneiss										
118.80	121.60	2.80	BCSH	Biotite-chlorite schist										
121.60	123.60	2.00	QTVN	White quartz vein										
123.60	126.35	2.75	MBGN	Muscovite-biotite-quartz gneiss										
126.35	130.70	4.35	MBGA	Muscovite-biotite-quartz augen gneiss										
130.70	134.47	3.77	MBGN	Muscovite-biotite-quartz gneiss										
134.47	142.60	8.13	FLST	Faulted chlorite schist										
142.60	145.94	3.34	CLSH	Chlorite-biotite schist										
145.94	148.80	2.86	MBGA	Muscovite-biotite-quartz augen gneiss										
148.80	154.98	6.18	MBGN	Muscovite-biotite-quartz gneiss										
					153.67	154.98	1.31	N110366	87	5	26	46	<0.2	
154.98	161.53	6.55	MBGN	Muscovite-biotite-chloritic gneiss										
					154.98	155.80	0.82	N110367	95	3	92	156	<0.2	
					155.80	156.80	1.00	N110368	95	18	14	88	0.2	
161.53	164.75	3.22	MBGN	Muscovite-biotite-quartz gneiss										
					163.75	164.75	1.00	N110369	99	<1	50	34	<0.2	
164.75	174.92	10.17	MBGN	Muscovite-biotite-quartz gneiss										

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Page 3 of 3

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