

D R I L L L O G R E C O R DTESTSSHEET NO.: 1

PROPERTY NAME: <u>Lake Bond</u>	FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH	COMPANY: <u>Macree</u>
HOLE NO: <u>LB-89-7</u> LENGTH: <u>153.92</u>	<u>18.29m</u>	<u>52.5</u>					<u>Resources Inc.</u>
LOCATION: <u>1n52n-23+00W</u>	<u>76.20m</u>	<u>52.5</u>					LOGGED BY: <u></u>
LATITUDE: <u></u> DEPARTURE: <u></u>	<u>153.92m</u>	<u>52.5</u>					<u>S. Cormier</u>
ELEVATION: <u></u> AZIMUTH: <u>102</u> DIP: <u>50</u>							
STARTED: <u>02/10/89</u> FINISHED: <u>02/12/89</u>							

FROM	TO	DESCRIPTION	SAMPLE	ASSAYS
(meters)			NO. FROM TO TOTAL	Au Ag Cu Zn
				ppb ppm ppm ppm
0	13.34	overburden (water& mud)		
13.34	18.90	mafic dyke-medium to coarse grained; no pyrite mineralization magnetic		
18.90	24.61	mafic dyke-med to coarse grained with minor calcite veinlets; not mineralized magnetic		
24.61	30.86	mafic dyke- med. to coarse grained; several calcite veinlets magnetic		
30.86	36.63	mafic dyke-med to coarse grained; several calcite veinlets; magnetic		
36.63	42.75	mafic dyke-med to coarse grained some minor calcite veinlets; magnetic; also has small shear planes running about 12 degrees to core axis		
42.75	48.72	mafic dyke-med to coarse grained; some minor calcite veinlets; magnetic; longitudinal minor shearing with calcite		
48.72	54.61	mafic dyke-med to coarse grained; minor longitudinal calcite veinlets; magnetic; calcite assoc. with shear planes		

D R I L L L O G R E C O R D

PROPERTY: Lake Bond HOLE NO.: LB-89-7 DATE: 02/11/89 SHEET NO.: 2

FROM (meters)	TO	DESCRIPTION	SAMPLE				ASSAYS			
			NO.	FROM	TO	TOTAL	Au ppb	Ag ppm	Cu ppm	Zn ppm
54.61	60.27	mafic dyke-med to coarse grained; magnetic; minor calcite veinlets assoc. with minor shearing								
60.27	65.81	mafic dyke-med to coarse grained; magnetic; minor calcite veinlets;								
65.81	71.02	mafic dyke-med to coarse grained; magnetic; numerous slickenslids- minor calcite assoc.								
71.02	76.38	mafic dyke-med grained with increasing amounts of slickenslides & calcite assoc. with slickenslides still magnetic as well								
76.38	79.81	fine grained black basalt with numerous slickenslides; also has numerous calcite veinlets; pyrrht blobs are also present over a 30cm section at 78.33								
79.81	80.89	light green carbonatized tuff with a lower contact of about *75 degrees*								
80.89	82.09	basalt with fault; nearly mud like; has calcite veinlets throughout	LB-076-89	81.08	82.12	1.04	<5	<0.2	48	89
82.09	87.88	basalt with calcite veinlets; not mineralized								
87.88	88.39	basalt with calcite veinlets; not mineralized								
88.39	88.82	sediment with minor dessem. pyrrht								

D R I L L L O G R E C O R D
 PROPERTY: Lake Bond HOLE NO.: LB-89-7 DATE: 02/12/89 SHEET NO.: 3

FROM (meters)	TO	DESCRIPTION	SAMPLE NO.	SAMPLE			ASSAYS			
				FROM	TO	TOTAL	Au ppb	Ag ppm	Cu ppm	Zn ppm
88.82	90.53	sheared basalt with some pyrrht on the shear surface								
90.53	91.54	tuff-light green fine grained (lower contact 70 degrees to core)								
91.54	93.70	dark brown tuff; fine to med. grained; some minor pyrite to pyrrht on fracture surfaces								
93.70	96.01	cont. dark brown tuff; five to med. grained; minor pyrite & pyrrht on fracture surfaces (lower contact = 65 degree to core axis)								
96.01	99.52	mafic volcanic with shearing; & minor pyrite on shear faces								
99.52	105.46	mafic intrusives; med grained; minor pyrrht. dessem.; minor shearing as well								
105.46	112.78	continued as above								
112.78	116.87	mafic intrusive- coarse grained; some siliceous zones; some dessem. pyrite near the end	LB-077-89	115.85	116.92	1.07	<5	<0.2	170	69
116.87	121.51	mafic volcanic sheared throughout with pyrite dessem. nearly throughout; some siliceous zones with no mineralization; has minor calcite veinlets also (lower contact = 20 degrees to core axis)	LB-078-89	119.79	120.90	1.11	<5	0.2	81	50

DRILL LOG RECORD
 PROPERTY: Lake Bond HOLE NO.: LB-89-7 DATE: 02/12/89 SHEET NO.: 4

FROM (meters)	TO	DESCRIPTION	SAMPLE NO.	SAMPLE			ASSAYS			
				FROM	TO	TOTAL	Au ppb	Ag ppm	Cu ppm	Zn ppm
121.51	122.73	basalt with dessem. pyrite magnetic, & carbonatized also; calcite amygdules as well								
122.73	128.35	two separate flows of basalt; carbonatious throughout with some minor silicious zones as well, magnetic calcite amygdulas & veinlets								
128.35	132.36	sheared, silicified mafic volcanics with abundant dessem., blob & veinlet pyrite; 10 to 15 percent (upper contact = 25 percent to core axis* lower contact = 45 degrees core axis)	LB-079-89	128.35	129.82	1.47	<5	<0.2	150	40
			LB-080-89	130.12	130.96	0.84	<5	<0.2	11	28
			LB-081-89	131.22	132.26	1.04	<5	0.2	23	32
132.36	133.81	basalt with very minor dessem. pyrite; also has amygdules of calcite carbonation as well; quartz-eye also								
133.81	138.33	intermediate intrusive with quartz- eye porphyry; calcite porphyry & is also carbonatious; has some dessem. pyrite & minor pyrite veinlets (lower contact 45 degrees to core axis)								
138.33	139.62	fine grained basalt flow with dessem. pyrite & pyrite blobs & veins; about 3 percent to 5 percent pyrite; minor calcite veinlets with pyrite	LB-082-89	138.33	139.65	1.32	<5	<0.2	14	38
139.62	140.18	continued basalt flow with dessem. pyrite about 20 percent;	LB-083-89	139.65	141.05	1.40	<5	0.2	14	30

