

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

TESTS

SHEET NO.: 1

PROPERTY NAME: <u>Lake Bond</u>	FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH	COMPANY: <u>Macree Resources Inc.</u>
HOLE NO: <u>LB-893</u> LENGTH: <u>99.44</u>	<u>13.72m</u>	<u>49</u>					LOGGED BY: _____
LOCATION: <u>L 40n-255E</u>	<u>45.72m</u>	<u>48</u>					<u>S. Cormier</u>
LATITUDE: _____ DEPARTURE: _____	<u>91.44m</u>	<u>46.5</u>					
ELEVATION: _____ AZIMUTH: <u>102</u> DIP: <u>50</u>							
STARTED: <u>02/02/89</u> FINISHED: <u>02/03/89</u>							

FROM	TO	DESCRIPTION	SAMPLE				ASSAYS			
(meters)			NO.	FROM	TO	TOTAL	Au	Ag	Cu	Zn
							ppb	ppm	ppm	ppm
0	11.43m	overburden								
11.43	16.99	sediments very fine grained & siliceous; some chert & minor jasper; some lamination (Angle to core -65 degrees)								
16.99	22.48	siliceous sediments; minor lamination; (angle to core is approx. 15 degrees); some minor rusty spots								
22.46	27.97	continued siliaous sediments; very broken up; has calcite veinlets; no mineralization								
27.97	33.71	sediments siliceous some are cherty & some are more sandy; minor quartz & calcite; minor pyrite; Rock is very broken up; at the end of the box is a red chert (jasper)								
33.71	37.72	sediment with jasper, chert, some quartz & calcite veinlets; some minor pyrite along calcite veinlets;	34673	36.88	37.72	0.84	12	<0.2	25	40
37.72	38.81	pillow basalt with calcite vesicles & veining; some minor pyrite at the sediment basalt contact	34674	37.72	38.72	1.00	23	<0.2	9	100

D R I L L L O G R E C O R D
 PROPERTY: Lake Bond HOLE NO.: LB-89-3 DATE: 02/04/89 SHEET NO.: 2

FROM (meters)	TO	DESCRIPTION	NO.	SAMPLE			ASSAYS			
				FROM	TO	TOTAL	Au ppb	Ag ppm	Cu ppm	Zn ppm
38.81	39.55	basalt continued with pyrite veinlets; also has calcite with pyrite	34675	38.81	39.55	0.74	6	10.2	14	61
39.55	41.66	sediment; mainly jasper (red chert) some coarser sediments are also present; there is quartz & calcite throughout the chert with assoc. pyrite	34726	39.55	41.00	1.45	24	10.2	30	37
			34727	41.00	41.83	0.83	11	10.2	12	6
41.66	44.30	basalt with irregular quartz & calcite veining; very little pyrite	34728	41.83	42.85	1.02	15	12.2	19	58
44.30	50.29	basalt with abundant calcite veining; epidote & hematite are also present; vesicles are also abundant some pyrite assoc. with the hermatite & calcite	34729	44.30	46.02	1.72	15	10.2	28	53
50.29	55.42	basalt with dessem. pyrite; numerous quartz & calcite veins with some epidote assoc.; also has vesicles (lower contact is 60 degrees to core axis)								
55.42	56.06	siliceous green sediment with minor dessem. pyrite; quartz veinlets with epidote								
56.06	61.62	continued from last box; not quite as siliceous though; has calcite veinlets throughout; some minor hematite assoc. with some of the calcite; some minor pyrite assoc. with some of the calcite								

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PROPERTY: Lake Bond HOLE NO.: LB-89-3 DATE: 02/04/89 SHEET NO.: 3

FROM (meters)	TO	DESCRIPTION	SAMPLE NO.	SAMPLE			ASSAYS			
				FROM	TO	TOTAL	Au ppb	Ag ppm	Cu ppm	Zn ppm
61.62	67.51	green sediment with abundant calcite veining; only minor pyrite; also has minor zones of siliceous sediment								
67.51	72.39	green sediment with abundant calcite veining; increasing pyrite assoc. with calcite veins as the unit approaches basalt contact (lower contact with basalt is 85 degrees)	34730	71.63	72.39	0.76	<5	<0.2	27	100
72.39	73.18	basalt with dessem. pyrite & calcite veinlets; amygdules present also	34731	72.39	73.18	0.79	<5	<0.2	37	79
73.18	76.91	basalt with abundant calcite veining & calcite amygdules (contact is 30 degrees to core axis)								
76.91	78.94	basalt with dessem pyrite; calcite amygdules								
78.94	80.06	basalt continued from above (lower contact is 40 degrees to core axis)								
80.06	84.48	pillow basalt; abundant calcite veinlets; also has zones of epidate alteration; some pyrite is assoc. with these epidote zones; zone starts out quite black then fades to a pale green	34732	81.08	82.30	1.22	<5	<0.2	26	86
			34733	82.30	83.52	1.22	<5	<0.2	30	48
			34734	83.52	84.48	0.96	<5	<0.2	76	36
84.48	87.86	pillow basalt continued from above; numerous calcite veinlets & epidate alteration minor pyrite assoc. with alteration (lower contact 40 degrees to core axis)	34735	86.88	87.86	1.00	6	<0.2	53	43
87.86	90.17	basalt flow medium grained with minor dessem. pyrite	34736	87.86	88.90	1.04	<5	<0.2	28	86

D R I L L L O G R E C O R DPROPERTY: Lake Bond HOLE NO.: LB-89-3 DATE: 02/05/89 SHEET NO.: 4

FROM TO		DESCRIPTION	SAMPLE			ASSAYS			
(meters)			NO.	FROM	TO	TOTAL	Au ppb	Ag ppm	Cu Zn ppm ppm

90.17	91.44	basalt flow - medium grained with minor dessem. pyrite							
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End of Hole