

# DRILL LOG SHEET

PROJECT : MGINA .....

Hole No : L.G.D. 1 .....

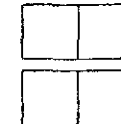
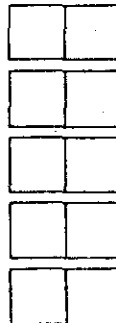
COLLAR CO-ORDINATES : 440N/1800W .....

LOCATION CODE : MZ 01 .....

COLLAR R.L. : .....

LOCATION : Lake Gardner. Aeromagnetic Anomaly.....	DATE STARTED	8-8-81	HOLE SIZE		FROM	TO	TOTAL	CORE STORAGE	
	DATE FINISHED	16-9-81	NOM CORE		0	71m	71m	Nº OF TRAYS	
	TOTAL DEPTH	253.52						SAMPLE STORAGE	
MAP/PHOTO REFERENCE : 4240/1 .....	LOGGED BY	W.D. SMYTH	CORE	NQ	71m	72m	1m	ASSAY LAB.	Comlacs
	CONTRACTOR	A.D.D.		BQ	72m	253.52m	181.52m	ASSAY REPORTS	
HOLE SURVEY DATA			RIG	F 30				MIN. & PET. LAB	
INSTRUMENT : TROPARI	DRILL CREW	K. Brooker R. Febey	CASING	NQ	0	71m	71m	MIN. & PET. REPORTS	
DEPTH	INSTRUMENT	ACID ETCH		REMARKS					
	INCL.	AZ.	INCL.	AZ.					
COLLAR	-90°								
150m	-83°								
100m	-81°								
253°	-75°				CASING LEFT	PVC	0	71m	71m

GRAPHIC / LETTER SYMBOL LOGGING KEY



STRUCTURE / ALTERATION CODE

- B BEDDING
- J JOINTING
- C CLEAVAGE
- F FOLIATION
- sh SHEARING
- q QUARTZ VEINS
- O OXIDATION

DRILLING SUMMARY :

715066

DIAMOND DRILL LOG - SAMPLING RECORD

HOLE NO: GD 1

Interval (m)	Core Rec'd (m)	Sample No.	Compos No.	Assays								weighted Assays/Ratios		% Estimates		Core Angles		F.S. Alt. P.S.	Description
				Sn	As	CaF <sub>2</sub>	Cu	Pb	Zn	Mo	Au								
71.00	74.50	875	F	<4	1100		410	12	450	16									MOINA SANDSTONE. Grey-white f-med gn. tubular sandstone.
74.50	75.10	876	S	20	25		115	6	110	<4									Dark green/black chloritic siliceous fragmental rock.
75.10	77.10	877	F	C1	6	1400	330	500	4	500	8	<0.05							Grey-white f-med gn. sandstone. Pyritic.
77.10	78.70	878	S		16	10		110	4	34	<4								
78.70	81.50	879	F		<4	1150		500	4	170	8								
81.50	83.10	880	S		24	10		145	<4	85	<4								
83.10	85.80	881	F	C12	6	550	2400	240	<4	195	<4	<0.05							Dark green/black metamorphosed sandstone/siltstone.
85.80	88.15	882	S		10	20		50	6	90	<4								Dull grey/grey-green bedded siltstone/sandstone.
88.15	88.75	883	S		8	45		390	6	175	<4								Dark green/black metamorphosed sandstone/siltstone.
88.75	95.00	884	F	C2	22	230	1300	520	10	130	<4	<0.05							Dull grey/grey-green bedded siltstone/sandstone.
95.00	97.90	885	F		10	260		260	<4	85	<4								
97.90	100.80	886	S		8	25	420	48	4	18	<4	<0.05							Grey fractured and quartz veined quartzite.
100.80	104.00	887	S		55	65		12	4	14	<4								CAMBRIAN VOLCANICS. Grey siliceous f.gn. quartz porphyritic lava? Magnetite.
104.00	107.60	888	S		90	75		10	<4	14	<4								
107.60	111.00	889	S		40	10		10	6	10	<4								Dark brown-green f.gn. qtz. quartz porphyritic lava. Magnetite.
111.00	115.00	890	S	C3	30	30	370	8	6	10	<4	<0.05							
115.00	117.50	891	S		22	20		6	<4	6	<4								
117.50	118.50	892	S		36	20		8	4	8	<4								
118.50	121.00	893	S		22	25		8	<4	8	<4								
121.00	124.10	894	S		100	70		12	<4	14	<4								
124.10	126.10	895	S		70	45		6	<4	12	<4								
126.10	130.65	896	S		65	45		6	<4	8	<4								
130.65	133.00	897	S	C4	50	20	250	8	<4	14	<4	<0.05							Dark brown brecciated f.gn. equigranular lava? Magnetite.
133.00	136.00	898	S		55	80		8	<4	16	<4								
136.00	138.00	899	S		65	85		8	<4	16	<4								Dark brown/grey f.gn. siliceous lava? Magnetite.
138.00	142.60	900	S		60	75		6	<4	20	<4								
142.60	150.00	901	F		75	200		40	10	46	<4								
150.00	158.00	902	F	C5	90	210	500	44	10	50	16	<0.05							
158.00	160.90	903	F		75	250		135	6	125	4								Pink f.gn. equigranular siliceous lava. Magnetite.
160.90	171.90	904	F	C6	42	350	210	105	6	115	4	<0.05							Dark grey-white speckled f-med gn. siliceous sericitic tuff?
171.90	174.40	905	F		34	290		135	4	90	<4								Grey/grey-white siliceous sericitic lava?
174.40	175.00	906	S		42	40		150	10	24	<4								Magnetite-chlorite-pyrite.
175.00	186.20	907	F	C7	14	220	250	70	<4	60	4	<0.05							
186.20	187.10	908	S		16	55		10	<4	36	<4								Qtz-chl/Mag veining.
187.10	195.00	909	F	C8	22	210	230	50	4	66	4	<0.05							f-med gn. siliceous sericitic tuff? lava?
195.00	206.10	910	F		24	210		50	6	55	4								
206.10	219.00	911	F		16	110		40	<4	40	<4								Pink f.gn. equigranular siliceous lava?
219.00	220.15	912	F	C9	28	150	450	34	<4	46	<4	<0.05							
220.15	228.00	913	F		24	230		60	<4	85	4								Grey f.gn. siliceous sericitic tuff?
228.00	234.70	914	F		50	310		90	14	85	20								Dark grey f-med gn. siliceous sericitic lava?
234.70	235.95	915	S	C10	240	120	290	20	4	36	<4	<0.05							Massive magnetite with quartz veins.
235.95	247.80	916	F		48	240		230	<4	75	16								Dark grey f-med gn. siliceous sericitic lava?
247.80	249.20	917	F		28	130		210	<4	42	12								Grey/grey-white f.gn. equigranular siliceous lava?
249.20	257.40	918	F	C11	42	130	370	50	<4	48	8	<0.05							
257.40	258.52	919	S		125	75		165	10	55	<4								Mag veining.

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