

Mc ARTHUR RIVER MINING

DIAMOND DRILL HOLE HEADER SUMMARY SHEET

HOLE I.D.	:95/3	LOCATION (eg.drive name)	:SERVICE DECL
GRID AZIMUTH	:082	DESIGN DEPTH (m)	:
COLLAR INCLINATION	:47	TOTAL DEPTH (m)	:55.0
<u>SURVEYED COLLAR CO-ORDINATES</u>		DATE STARTED	:
EASTING	:7554.57	DATE FINISHED	:
NORTHING	:2307.92	DRILLED BY	:LONGYEAR
RL	:9758.96	<u>CORE INTERVALS ASSAYED:</u>	
	:	N/A	
HOLE/CORE SIZE(S)	:LTK 56		
LOGGED BY	:		
D/HOLE SURVEY METHOD	:EASTMAN SS	LOCAL MAG. DEV.	: + 5
		(add to downhole survey azim. reading)	

RAW DOWNHOLE SURVEY DATA

Depth (m)	Azimuth(Mag)	Dip	Depth (m)	Azimuth(Mag)	Dip
10	81	47			
40	83	47			

ASSAY SUMMARY

O/B	TT	Zn%	Pb%	Ag g/t	Fe%

Surveyed Collar & Geology Entered Into Micromine Database

 : _____

Assays Entered Into Micromine Database

 : _____

Surveyed Collar & Geology Transferred Into Vulcan Database

 :SP 17/04/98

Assays Transferred Into Vulcan Database

 : _____

Comments: CRUSHER CHAMBER GEOTECHNICAL HOLE
ORIGINAL LOGS LOST OR MISLAID

CUT	DEPTH	BCA	DIR	OTH	D	A	NORTHING	EASTING	RL	COMMENTS
	.55	70					2307.941	7554.722	9759.125	
							2307.968	7554.908	9759.325	20MM CLAY BAND
							2308.010	7555.205	9759.647	
							2308.096	7555.806	9760.298	
	3.33	50					2308.187	7556.440	9760.986	5MM CLAY BAND
							2308.260	7556.936	9761.523	
	6	45					2308.351	7557.553	9762.192	20MM PUG FAULT
							2308.455	7558.248	9762.946	
							2308.514	7558.639	9763.370	340MM CLAY BAND
							2308.576	7559.051	9763.816	
	7.84	65					2308.656	7559.573	9764.383	15MM GRAPHITIC FISSILE
							2308.696	7559.829	9764.660	
							2308.835	7560.726	9765.634	
							2309.036	7562.002	9767.020	
	12.3	62					2309.187	7562.962	9768.061	10MM CLAY BAND
							2309.302	7563.707	9768.870	
	13.84	40					2309.335	7563.923	9769.104	REHEALED FAULT, .4M LOSS
							2309.380	7564.216	9769.422	
	14.8	67					2309.426	7564.519	9769.751	25MM CLAY BAND
							2309.482	7564.887	9770.149	
	15.92	68					2309.540	7565.264	9770.560	10MM CLAY BAND
							2309.601	7565.669	9770.998	
	19.1	65					2309.671	7566.134	9771.502	10MM CLAY BAND
	19.85	67					2309.827	7567.180	9772.637	15MM CLAY BAND
	20.7	71					2310.059	7568.766	9774.355	25MM CLAY BAND
							2310.193	7569.694	9775.360	
							2310.250	7570.089	9775.789	
	26.03	68					2310.398	7571.135	9776.922	15MM CLAY BAND
							2310.534	7572.101	9777.968	
							2310.637	7572.844	9778.772	
	27.9	67					2310.738	7573.577	9779.566	10MM GRAPHITIC FISSILE
							2310.793	7573.983	9780.004	
	29.4	66					2310.850	7574.405	9780.462	25MM CLAY BAND
							2310.860	7574.479	9780.542	
							2310.906	7574.821	9780.911	
							2311.004	7575.554	9781.705	
							2311.065	7576.011	9782.198	
	33.92	65					2311.106	7576.318	9782.532	5MM CLAY BAND
	34.4	67					2311.148	7576.636	9782.875	5MM CLAY BAND
							2311.278	7577.633	9783.954	
	35.6	63					2311.412	7578.678	9785.084	15MM GRAPHITIC FISSILE
							2311.428	7578.804	9785.219	
							2311.458	7579.037	9785.471	
							2311.487	7579.267	9785.720	
							2311.529	7579.599	9786.078	
							2311.585	7580.038	9786.554	
							2311.615	7580.279	9786.813	
							2311.672	7580.739	9787.311	
	39.31	64					2311.721	7581.135	9787.739	35MM CLAY BAND

HOLE	FROM	TO	WIDTH	COL	WTH	CODE	G	LITH	TEX	DOL	VEIN	NO	CR	CO	PY	MIN	FLT	NAM	Q	OXJ	REC	CORE		
95/3	39.39	40.6	1.21		FR	4L		SH	BD				W		S	I			B					
95/3	40.6	42.12	1.52		FR	4L		HT	P											P				
95/3	42.12	44.26	2.14		FR	4L		SH	BD				W		S	I			B					
95/3	44.26	45.71	1.45		FR	4M		G SG	BD										B					
95/3	45.71	46.5	0.79		FR	4M		G SA	BD										B					
95/3	46.5	47.08	0.58		FR	4U		SH	BD						S	S			B					
95/3	47.08	50.55	3.47		FR	I45		G SG	BD	W		W			W	W			B					
95/3	50.55	51.9	1.35		FR	I45		G SA	BD										B					
95/3	51.9	52.4	0.50		FR	I45		SH	BD						S	S			B					
95/3	52.4	53.42	1.02		FR	I45		G SG	BD										B					
95/3	53.42	54.54	1.12		FR	5L		SH	BD			W			S	S			B					
95/3	54.54	55.00	0.46		FR	5M		HT	P										P					

CUT	DEPTH	BCA	DIR	OTH	D	A	NORTHING	EASTING	RL	COMMENTS
	40.6	63					2311.775	7581.571	9788.210	30MM CLAY BAND
	41.07	64					2311.888	7582.495	9789.209	10MM CLAY BAND
	41.22	62					2312.041	7583.734	9790.547	5MM CLAY BAND
	41.56	63					2312.190	7584.949	9791.860	5MM CLAY BAND
	41.61	67					2312.283	7585.707	9792.679	30MM CLAY BAND
	41.77	66					2312.340	7586.171	9793.180	30MM CLAY BAND
	41.9	68					2312.508	7587.542	9794.661	35MM CLAY BAND
							2312.708	7589.173	9796.424	
							2312.785	7589.799	9797.100	
							2312.848	7590.314	9797.656	
	54.54	65					2312.937	7591.038	9798.438	5MM CLAY BAND
	54.7	63					2313.003	7591.573	9799.016	10MM CLAY BAND