

CLEVELAND TIN — GEOLOGY DEPT.

C1800

DRILL HOLE RECORD SHEET

Location: 22 L WORKSHOPS.....

Sect: 5080.....

Objective: Foley's Zone.....

Category: E.A......

Proposed Azimuth: 207°.....

Proposed Dip: -39°.....

Survey P/U Azimuth: 207.4° (207°24').....

Survey P/U Dip: -35.9° (-35°52').....

Instrument Azimuth Correction Factor: +3.4°.....

Collar Co-ords: 15419.76..... N. 10947.89..... E......

Collar R.L.: 1048.12.....

Final Depth: 262m.....

Drilled By: PHILPOTT, W. MOLLISON.....

Rig Type: D900E GTX MK. IV.....

Core Size: BQ.....

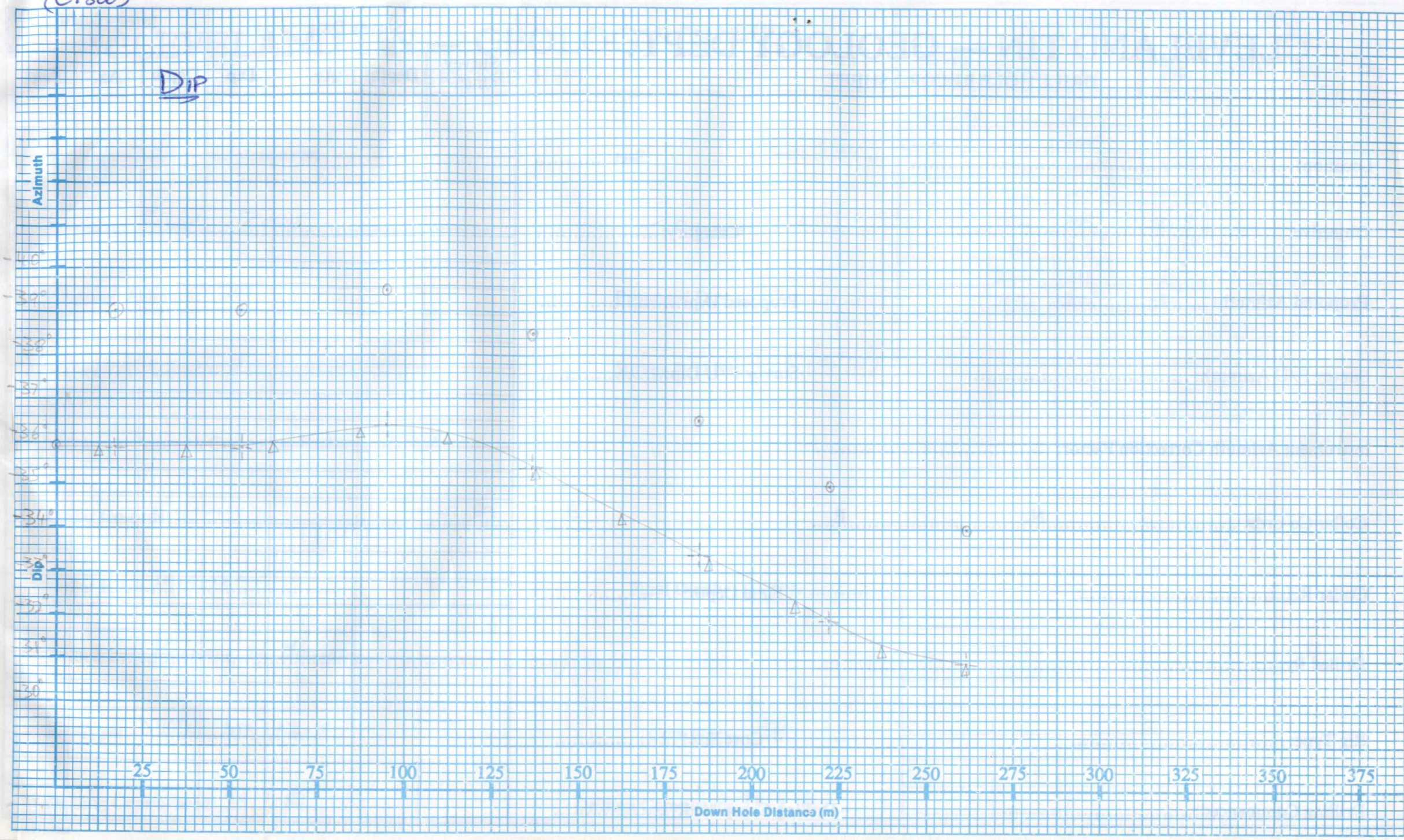
Drilling Commenced: 19.7.82.....

Drilling Completed: 16.8.82.....

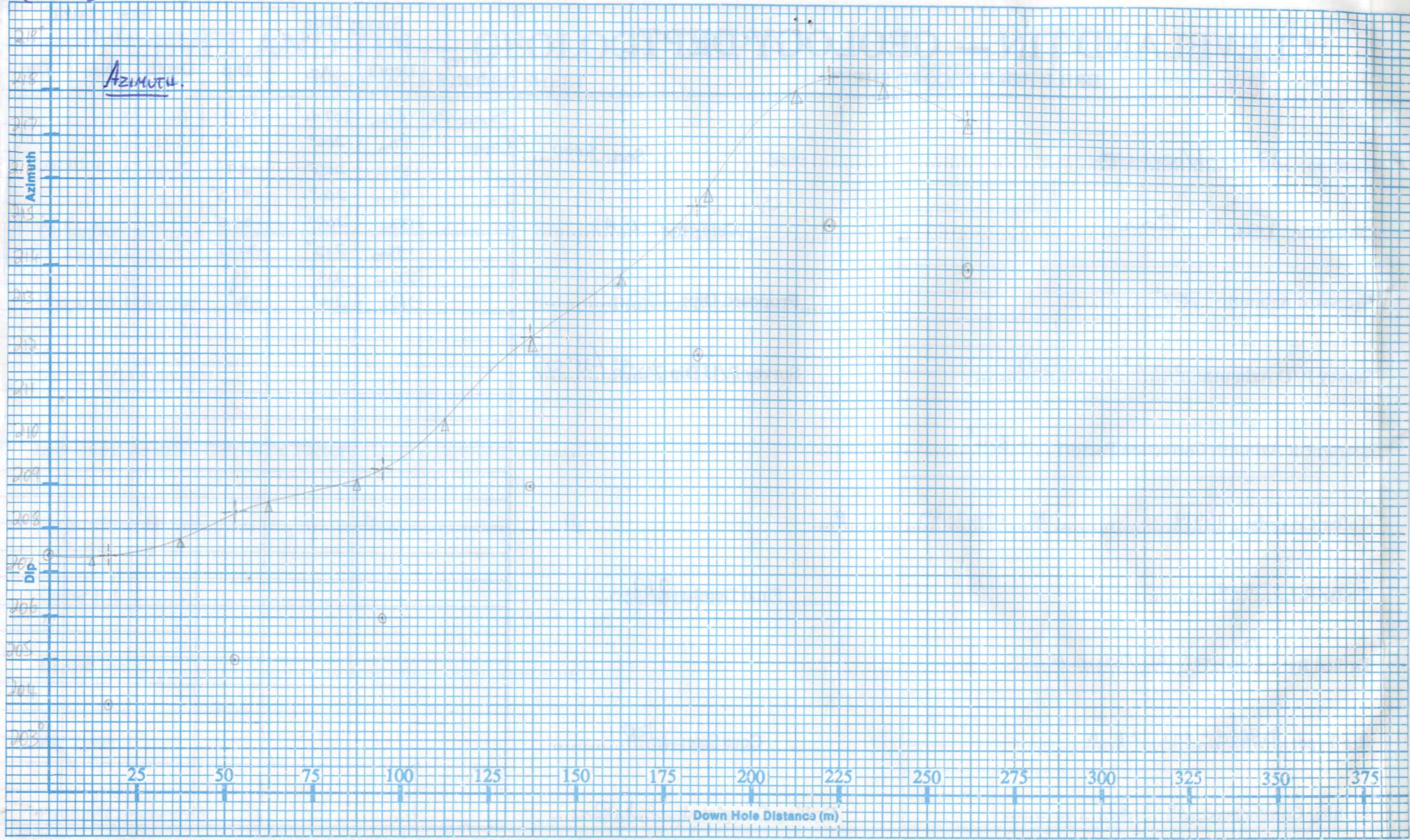
Survey Data				Interpolated Data			
Survey Inst.	Depth	Az.	Dip	Depth	Az.	Dip	
SURVEY P.U.	0m	207.4°	-35.9°	0m	207.4°	-35.9°	
CAMERA	17m	204°	-39°	12.5m	207.4°	-35.9°	
	53m	205°	-39°	37.5m	207.8°	-35.9°	
	95m	206°	-39.5°	62.5m	208.6°	-36.0°	
	137m	209°	-38.5°	87.5m	209.2°	-36.3°	
	185m	212°	-36.5°	112.5m	210.6°	-36.2°	
	222m	215°	-35°	137.5m	212.4°	-35.4°	
	262m	214°	-34°	162.5m	213.8°	-34.4°	
				187.5m	215.8°	-34.4°	
				212.5m	218°	-32.4°	
				237.5m	218.2°	-31.3°	
				E.O.M.	262m	217.4°	-30.9°

(C1800)

DIP



(C 1300)



INTERVAL	CORE RECOVERY	ROCK TYPE											COLOUR								GRAIN SIZE AND TEXTURE			STRUCTURAL FEATURES			FAULT	ALTERATION																	VEIN MINERALOGY	PLOTT SYMB.	REMARKS	INTERVAL DEPTH (m)			
		L	CH	SH	SS	VT	VB	UB	OP	GP	LOSS	LIFTS	WHITE	GREY	BROWN	GREEN	LEMON	ORANGE	LIGHT	DARK	FINE	MEDIUM	COARSE	BRECCIA	SHEARED	JOINTED		BROKEN	LOCATION AND THICKNESS	ALTERNATION	COUNTRY ROCK SULPHIDES	VEIN MINERALOGY																			
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SAMPLE ASSAY DATA

SAMPLE NUMBER	D.D.H. NUMBER	FACE/STOPE			FROM	TO	LENGTH	ROCK TYPE	%SnT	%SnS	%Cu	%WO ₃	%MoS ₂	%Bi	%CaF ₂	Σ
		LENS	LEVEL	DATE												
303 947	C1800	FOLLY			150-0	152.5	2.5		0.02	0.01	0.010	<0.005	<0.005	5.35	2.97	
948					152.5	155-0	11		0.04	0.06	0.045	<0.005	0.020	12.3	3.10	
949					155-0	157.5	11		0.02	<0.01	0.050	<0.005	0.035	13.2	3.00	
950					157.5	160-0	11		0.03	0.03	0.040	<0.005	0.010	9.05	3.00	
951					160-0	162.5	11		0.01	<0.01	0.010	<0.005	0.015	4.25	2.91	
952					162.5	165-0	11		0.04	0.01	0.040	0.005	0.015	2.90	2.89	
953					165-0	167.5	11		0.03	0.05	0.050	<0.005	0.060	25.1	3.12	
954					167.5	170-0	11		0.03	<0.01	0.195	0.005	0.050	5.35	2.90	
955					170-0	172.5	11		0.03	0.01	0.080	<0.005	0.035	19.3	3.03	
956					172.5	175-0	11		0.02	0.06	0.055	0.020	0.035	6.00	2.95	
957					175-0	177.5	11		0.04	0.01	0.045	<0.005	0.020	7.55	2.93	
958					177.5	180-0	11		0.04	0.01	0.220	0.005	0.060	13.6	3.04	
959					180-0	182.5	11		0.01	0.02	0.015	<0.005	0.005	3.10	2.89	
960					182.5	185-0	11		0.02	0.01	0.135	0.015	0.020	2.40	2.86	
961					185-0	187.5	11		0.02	0.01	0.035	0.010	0.065	4.25	2.91	
962					187.5	190-0	11		0.01	0.01	0.050	0.010	0.020	2.45	2.89	
963					190-0	192.5	11		0.06	0.02	0.200	0.010	0.025	4.85	2.98	
964					192.5	195-0	11		0.02	0.01	0.075	0.015	0.025	3.80	2.91	
965					195-0	197.5	11		0.03	0.01	0.085	0.015	0.030	4.25	2.91	
966					197.5	200-0	11		0.02	0.01	0.070	0.010	0.020	3.85	2.90	

SAMPLE ASSAY DATA

SAMPLE NUMBER	D.D.H. NUMBER	FACE/STOPE			Σ	FROM	TO	LENGTH	ROCK TYPE	%SnT	%SnS	%Cu	%WO ₃	%MoS ₂	%Bi	%CaF ₂	SG
		LENS	LEVEL	DATE						✓	✓	✓	✓	✓	✓		
303 967	C1800	FOLEY				200-0	202.5	2.5		0.11		0.05	0.120	0.025	0.065	5.00	2.82
968						202.5	205-0	11		0.03		0.01	0.125	0.030	0.075	3.60	2.85
969						205-0	207.5	11		0.03		0.03	0.075	0.050	0.035	5.00	2.90
970						207.5	210-0	11		0.02		0.01	0.105	0.025	0.030	2.45	2.58
971						210-0	212.5	11		0.02		0.01	0.035	0.035	0.015	3.30	2.93
972						212.5	215-0	11		0.02		<0.01	0.080	0.030	0.030	3.85	2.89
973						215-0	217.5	11		0.03		0.01	0.330	0.055	0.055	9.45	2.88
974						217.5	220-0	11		0.05		0.01	0.120	0.080	0.125	3.60	2.91
975						220-0	222.5	11		0.03		0.01	0.040	0.005	0.016	4.35	2.93
976						222.5	225-0	11		0.05		0.03	0.100	0.020	0.030	3.85	2.88
977						225-0	227.5	11		0.03		0.05	0.145	0.260	0.065	3.70	2.88
978						227.5	230-0	11		0.03		0.04	0.070	0.005	0.030	3.70	2.89
979						230-0	232.5	11		0.02		0.01	0.135	0.085	0.045	3.60	2.86
980						232.5	235-0	11		0.01		0.01	0.035	0.010	0.025	3.10	2.87
981						235-0	237.5	11		0.01		0.01	0.125	0.030	0.015	3.85	2.86
982						237.5	240-0	11		0.08		0.06	0.590	0.170	0.150	3.60	2.81
983						240-0	242.5	11		0.02		<0.01	0.070	0.035	0.025	2.55	2.85
984						242.5	245-0	11		0.02		0.02	0.045	0.005	0.015	3.30	2.89
985						245-0	247.5	11		0.01		0.01	0.065	0.100	0.125	2.90	2.91
986						247.5	250-0	11		0.02		0.03	0.365	0.015	0.045	3.30	2.98

SAMPLE ASSAY DATA

SAMPLE NUMBER	D.D.H. NUMBER	FACE/STOPE			FROM	TO	LENGTH	ROCK TYPE	%SnT	%SnS	%Cu	%WO ₃	%MoS ₂	%Bi	%CaF ₂
		LENS	LEVEL	DATE											
303987	C1800	FOLLY			250-0	252-5	2.5		0.06		0.01	0.280	0.080	0.035	6.90
988					252.5	255-0	11		0.05		<0.01	0.435	0.005	0.025	3.30
989					255-0	257.5	11		0.03		0.01	0.125	0.055	0.045	5.50
990					257.5	260-0	11		0.01		0.02	0.265	0.005	0.095	4.45
991					260-0	262-0	2-0		0.01		0.03	0.018	0.045	0.045	3.60