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GEOCHEMICAL LABORATORY REPORT

FIELD SHEET No.: 002616 PROJECT No.: EL.7/68 - DUNDAS - MONTEZUMA NORTH
 DDH.4
 LAB. SHEET No.: 1292/1 SAMPLE TYPE: DDH.CORE DATE: 27th March, 1973

SAMPLE No.	LAB. No.	Cu	Pb	Zn	Ag	Sb	Bi	Sn	Sn
		ppm	ppm	ppm	ppm	ppm	ppm	GEO. %	ASSAY ppm
METRES									
113 -114	73-C-1031	40	1250	545	7	100	20	0.02	100
114 -115	73-C-1032	450	0.34%	290	13	100	10	BLD	75
115 -116	73-C-1033	20	500	305	3	BLD	10	0.02	75
116 -117	73-C-1034	15	220	65	2	100	15	0.06	200
117 -118	73-C-1035	25	155	245	3	100	BLD	0.04	75
118 -119	73-C-1036	45	1550	1400	6	100	BLD	0.04	285
119 -120	73-C-1037	45	1050	495	5	100	10	0.04	75
120 -121	73-C-1038	450	0.23%	380	12	150	10	0.03	235
121 -122	73-C-1039	20	140	60	6	100	15	0.03	210
122 -122.23	73-C-1040	10	90	40	3	BLD	10	0.03	265
122.23-123	73-C-1041	200	345	105	75	250	20	0.090	0.22%
123 -124	73-C-1042	45	250	140	14	100	20	0.080	0.12%
124 -125	73-C-1043	460	440	175	100	350	45	0.080	0.09%
125 -126	73-C-1044	1175	1900	130	150	1350	125	0.390	0.71%
126 -127	73-C-1045	10500	0.22%	125	125	1350	115	0.320	0.69%

Frank,

Note different results obtained for Sn by Geochem & Assay techniques. From these results and our experience it would appear the cut-off point is approximately 0.05% Sn, i.e. Geochem determinations with samples from EL.7/68 whose results are >0.05% must be considered suspect, i.e. will read low. The assay method will give the correct result.

Ray

METHODS: Cu, Pb, Zn, Ag by G.R.C. NO. 101
 Bi by G.R.C. NO. 102
 Sb by G.R.C. NO. 108
 Sn by G.R.C. NO. 5 & G.R.C. NO. 105
 BLD = Below limit of detection



This laboratory is registered by the National Association of Testing Authorities, Australia. The tests reported herein have been performed in accordance with its terms of registration.

Chief Chemist *W. J. [Signature]*