

Location Surface, east of Oriental

Direction Down Dip Vertical

Started October 28, 1944 Finished November 17, 1944

COORDINATES

N 6460 E 12850

Elevation 754.6

Hole No. 558 -

Depth 335

[illegible][illegible]

From	To
14" From	To
7" From 83	To 836
From	To

Examined by

H. Maclean

Engineer

Approved by

Manager:

BUCHANS MINING CO., LTD. DIAMOND DRILL HOLE RECORD

Sheet 2

Location Surface, east of OrientalDirection Down Dip VerticalStarted October 28, 1944 Finished November 17, 1944.

COORDINATES

N 6460 E 12860Elevation 754.0Hole No. 558Depth 335

DESCRIPTION				CORE							SLUDGE								
GENERAL	Section		Core Rec. %	ECONOMIC	Sample No.	Oz. Au	Oz. Ag	% Cu	% Pb	% Zn	% Fe	Sludge Sect.	Sample No.	Oz. Au	Oz. Ag	% Cu	% Pb	% Zn	% Fe
	From	To																	
271-299 Fine grained, pale grey-green, fairly massive, intermediate lava flow, tiny chloritic flecks after feldspar laths. A little shearing 271-272.	271	278	50	Sample 271-276 Faint traces pyrite, and Pb.	273759	N11	N11	N11	N11	1.0	2.0	270-275	273491	N11	N11	N11	N11	N11	2.8
	278	282	50	Sample 276-282 Traces pyrite.	273760	N11	N11	N11	Tr.	0.6	2.6	275-280	2	N11	N11	N11	N11	N11	2.8
	282	287	10	Sample 282-287 ditto	1	N11	N11	N11	N11	0.4	2.5	280-285	3	N11	N11	N11	N11	N11	2.8
	287	291	10	Sample 287-293 ditto	2	N11	N11	N11	Tr.	0.8	2.6	285-290	4	N11	N11	N11	N11	N11	2.9
	291	296	25	Sample 293-298 ditto	3	N11	N11	N11	Tr.	1.0	2.2	290-295	273745	N11	N11	N11	N11	N11	2.9
299-335 Hard and siliceous, massive, red "arkose" grit; coarse grained; uneven textured. "Lower Arkose" horizon.	296	299	35									295-300	7	N11	N11	N11	N11	N11	3.0
	299	305	20	299-335 Barren.								300-305	8	N11	N11	N11	N11	N11	2.4
	305	310	15									305-310	9	N11	N11	N11	N11	N11	2.6
	310	315	30									310-315	273750	N11	N11	N11	N11	N11	2.8
	315	320	70									315-320	1	N11	N11	N11	N11	N11	3.5
	320	324	35									320-325	2	N11	N11	N11	N11	N11	2.8
	324	328	40									325-330	3	N11	N11	N11	N11	N11	2.9
	328	335	80																
335' End of hole.																			

MS

MS

SIZE OF CORE	
From	To
14" From	To
7" From 83	To 335
From	To

REMARKS

Examined by Hymachan

Engineer

Approved by

Manager