JWS 441467

THE MOUNT LYELL MINING AND RAILWAY COMPANY
LIMITED

Form 211

Page S1

DIAMOND DRILL RECORD

Hole Number	S1
Location	Smelter Area - Surface
Level	670
Co-ordinates	6643.55 S. / 5879.98W.
Collar R.L.	670.27'
Length	51'6"

Purpose: To test nature of the foundations in the Smelter area.

Survey Depth	Collar																	
Bearing	—																	
Inclination	-90°																	

Rod Size	0 – 51½' NX
Machine	F49J
Logged by	K.O.Reid
30' Plans	
30' Sections	
100' Plans	
100' Sections	

Comments

Commenced	3.12.1967
Completed	5.12.1967.

WALCH 404965

THE MOUNT LYELL MINING AND RAILWAY COMPANY
LIMITED

Form 212

Page

DIAMOND DRILL RECORD

HOLE NUMBER S1

Smelter Site Test

Smelter Site Test No. S1

FOOTAGE From	FOOTAGE To	RECOVERY Ft.	RECOVERY %	DESCRIPTION
0	51½'	0	0	(0 - 10) Plastic bag sample limestone and sand fill material (1 - 2'2") Sealed test sample (4'6" - 5'8") Sealed test sample. (5'8" - 10'6") Orange clay (watery) (10'6" - 11'6") Sealed test sample (15' - 16'6") Reddish orange plastic clay initially derived from sericite chlorite schist. (16'6" - 20') Watery orange clay (20' - 21'6") Sim. to 15'-16'6". (21'6" - 25') Watery orange sandy clay. (25' - 26'6") Sim. to 15' - 16'6" but containing fragments of milky quartz - initially a quartz tension vein filling in sericite chlorite schist. (32' - 32'6") Milky quartz fragments with sandy orange watery clay containing flecks of sericite. (36'3" - 37'9") similar to 15'-16'6". (41' - 41'6") " " " " (45 - 46'6") " " " " (50 - 51'6") " " " " End of Hole.

ASSAYS From	To	Ft.	% Cu.	% FeS_2	Oz. Au.	Oz. Ag.	Sample Number
NOT	ASSAYED						

BULK ASSAYS From	To	Ft.	% Cu.	% FeS_2	Oz. Au.	Oz. Ag.

REMARKS
Hole not cored samples taken for SPT test and preserved in plastic bags