

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

7825

Locality: Fallah, North Mt Farrell Drill: Junior Straightline (No 3 DD)
 Bore No: 4 Commenced: 9-12-47 Completed: 2-3-48
 Location of Bore: North of Farrell Mining Co's Leases (Area exempt from Operations of Mining Act.) See PLAN 1048-44
 Co-ordinates of Collar: AM6 Co-ords: 386300 E 5379850 N R.L. of Collar:
 Bearing: Inclination: 45° Final Depth: 294' Ref No: 1841
 (11257M)

5700

BORE LOG

Date 1947	Footage	Total Depth	BORE LOG					Remarks & Details of Ore Intersection
			From	To	Core	Thickness	Particulars of Core	
Dec 9	12' 0"	12' 0"	0' 0"	4' 0"		4' 0"	Gravel	
10	14' 0"	26' 0"	4' 0"	39' 0"	33' 7"	35' 0"	Felsite, Porphyry, quartzite (?)	
12	13' 0"	39' 0"	39' 0"	70' 0"	28' 0"	35' 3' 0"	Felsite Porphyry, Quartzite (?)	
16	9' 0"	48' 0"	70' 0"	72' 6"	2' 6"	2' 6"	Porphyry, Felsite, quartz seams Quartz with iron pyrites	The quartz passed through (70'-72'6") is outcropping on surface & shows the same characteristics.
17	10' 0"	58' 0"	72' 6"	87' 0"	14' 0"	14' 6"	Porphyry, etc..	
19	12' 0"	70' 0"	87' 0"	114' 0"	25' 0"	27' 0"	Porphyry, felsite & some greywacke & quartz	
22	9' 0"	79' 0"	114' 0"	141' 0"	23' 6"	27' 0"	Porphyry, felsite, quartz seams & greywacke Some pyrites showing.	
23	8' 0"	87' 0"	141' 0"	175' 0"	29' 9"	34' 0"	Porphyry, felsite, greywacke, quartz seams	
Jan 22	9' 0"	96' 0"	175' 0"	185' 6"	10' 0"	10' 6"	Porphyry	Material (185' 6" - 193' 6") trenched & worked on surface. Shows no change at depth
23	10' 0"	106' 0"	185' 6"	193' 6"	8' 0"	8' 0"	Quartzitic Schist & Copper pyrites	
24	8' 0"	114' 0"	193' 6"	202' 0"	8' 0"	8' 6"	Porphyry, quartz seams	
27	9' 0"	123' 0"	202' 0"	207' 0"	5' 0"	5' 0"	Porphyry with 2-4" seams of black lode matter & iron pyrites	
28	7' 0"	130' 0"	207' 0"	218' 0"	3' 0"	3' 0"	Porphyry with bands of heavy black slate	
30	11' 0"	141' 0"	210' 0"	234' 0"	21' 0"	24' 0"	Black slates, iron pyrites, slickensided & containing seams of quartz.	
Feb 2	10' 0"	151' 0"						
3	11' 0"	162' 0"	234' 0"	242'	8'	8'	Slate schist	
5	9' 0"	171' 0"	242'	254'	12'	12'	Heavy mineralized Black lode matter of slate & Quartz with trace of zinc & lead	In clearly defined walls
6	4' 0"	175' 0"	254'	274'	20'	20'	Massive black wall slate with cubical pyrites	
9	10' 0"	185' 0"	274'	294'	20'	20'	Hard Black Slate	
10	8' 0"	193' 0"						
12	9' 0"	202' 0"						
13	5' 0"	207' 0"						

(over)

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7825

Locality: Follah North Mt Farrell Drill: _____
 Bore No.: 4 Commenced: 9-12-47 Completed: 2-3-48
 Location of Bore: Nth. of Farrell Mg. Co's Leases
 Co-ordinates of Collar: _____ R.L. of Collar: _____
 Bearing: _____ Inclination: _____ Final Depth: 294'

Date 1948	Footage	'Total Depth	BORE LOG						Details of Ore Intersection
			From	To	Core	Thickness	Particulars of Core		
Feb 16	8' 0"	215'	274'	294'	20'	20'	#		
17	9' 0"	224'							
19	10' 0"	234'							
23	8' 0"	242'							
24	6' 0"	248'							
25	6' 0"	254'							
26	10' 0"	264'							
27	10' 0"	274'							
Mar 1	10' 0"	284'							
2	10' 6"	294'							

0214