

Locality: Upper Scamander Drill: Junior Stratton D.D.
 Bore No.: N1 Commenced: 17th November 1941 Completed: Ref No: 1831
 Location of Bore: Oliver's claim See Plan 805/41
 Co-ordinates of Collar: AMG Co-ords: 601200E 5414800N R.L. of Collar: _____
 Bearing: N 47° E Inclination: 30° Final Depth: 625'

0434

BORE LOG

Details of Ore Intersection

Date (1941)	Footage	Total Depth	BORE LOG					Details of Ore Intersection
			From	To	Core	Thickness	Particulars of Core	
Nov. 17	8	8	0	50	32' 3"	50	Broken quartzite & sandstone -	
18	10	18					red grey to red, grey-white slate	
19	9	27					with numerous seams of iron oxide	
20	11	38	50	70	12' 8"	20	Broken flat masses of slate-quartzite	
21	12	50	70	76	5' 6"	6	massive white sandstone seen at 7'	
24	8	58					showing copper & iron.	
25	10	68	76	93	15'	17'	broken sandstone & quartzite with	
26	8?	76					iron stained seams.	
Dec. 4	6	82	93	106	8' 9"	13'	quartzite & sandstone numerous	
5	11	93					oxidised heads & distorted continuity	
9	9	102	106'	106' 3"	3"	—	conity - lost all water	
10	5	107	106' 3"	107'	9"	9"	sandstone.	
15	11	118	107	134	25' 2"	27'	hard broken quartzite & sandstone with	
16	7	125					numerous oxidised heads some showing	
17	4	129					copper leaching.	
18	7	136	134	138	4	4	hard heavy white quartzite with	
19	2	138					white iron pyrites	
1942			138'	138' 3"	1"	3"	clay seam.	
Jan 12	9	148	139	170'	30' 3"	31'	Hard broken quartzite with numerous	
13	11	159					oxidised seams showing traces of copper	
14	7	166					leaching & black iron di seams joints	

36 377

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

7825

Locality: Upper Scamander Drill: Junior Stratline D.D.
 Bore No: 1 Commenced: 17th November 1941 Completed: _____
 Location of Bore: Onico mine See Plan 805-41
 Co-ordinates of Collar: _____ R.L. of Collar: _____
 Bearing: N 47° E Inclination: 30° (^{Destruction 45°} _{0-75° 20° 75°-218° 32'}) Final Depth: _____

Date	Footage	Total Depth	BORE LOG					Details of Ore Intersection
			From	To	Core	Thickness	Particulars of Core	
1942								
Jan. 15	4	170	170'	175'	5'	5'	oxidised sandstone	
18	8	178	175'	178'	3'	3'	mineralised quartz lode matter	
20	8	186	178'	184'6"	6'6"	6'6"	mineralised quartz lode matter	
Feb 2	7	193	184'6"	186'	1'6"	1'6"	cavity	
4	8	201	186'	218'	32'	52'	quartzite, sandstone & small seams of slate all showing pyrites.	
5	8	209	218					
6	9	218	218'	237'	19'	19'	quartzite & sandstone light in colour with a little iron pyrites	
9 15	9	227						
10 19	80	237	237'	238'	1'	1'	quartzite & sandstone, dark & light slate	
16 20	8 10	247	238'	247'	9'	7'	fine seams of quartz	
17 19	8	255	247'	249'	2'	2'	quartz & iron pyrites	
20	8	263	249'	263'	12'6"	14'0"	sandstone & quartz.	
23	8	271	263'	271'6"	14'0"	14'6"	white quartz & slate bands	
24	7	278	271'6"	278'0"	0'6"	0'6"	black slate	
25	7	285	278'0"	278'6"	0'6"	0'6"	lode matter	
26	4	289	278'6"	297'	16'0"	18'6"	brown hard brittle quartz.	
27	8	297	297'	336'	32'8"	39'0"	hard broken, brown quartzite with some small bands of slate open seams.	
Mar 2	8	305						
3	7	312	336'	378'	38'7"	42'0"	Quartzite with small bands of slate & sandstone	
4	7	319	378'	414'	33'7"	36'	layers of quartzite, slate & sandstone with small clay seams between country changes	
5	8	327						

O 1050

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

7825

0456

Locality: Upper Scamander Drill: Junior Standard D.D.
 Bore No.: 1 Commenced: 17th November 1941 Completed: _____
 Location of Bore: Orisco mine See Plan 805-41
 Co-ordinates of Collar: _____ R.L. of Collar: _____
 Bearing: N 47° E Inclination: 30° Final Depth: _____

Date 1942	Footage	Total Depth	BORE LOG					Details of Ore Intersection
			From	To	Core	Thickness	Particulars of Core	
Mar 6	9	336	414	465	37' 2"	41'	Banded dark slight slate quartzite & sandstone.	
9	8	344	456	478	20' 4"	23'	grey quartzite schist, some small lenses slate & sandstone.	
10	7	351	478	514	30' 2"	36'	Quartzite, slate & sandstone banded narrow.	
11	10	361					seams broken country.	
12	9	370	514	541	20' 8"	27'	Quartzite, grey slate & sandstone	
13	8	378	541	557	14' 4"	16'	slate & sandstone some quartzite.	
16	3	381	557	582	24' 2"	25'	slate, quartz & quartzite	
17	9	390	582	584	1' 9"	2'	quartzite & black slate	
18	9	399	584	584' 3"	3"	100% cutting	black slate with much iron pyrites	
19	7	406	584' 3"	588	2' 6"	3' 9"	Pyrites soft grey slate & quartz	
20	8	414	588	592	2' 9"	4'	grey slate no mineral	
23	7	421	592	594	1' 9"	2'	quartz & pyrites, black slate	
24	9	430	594	600' 6"	3' 3"	6'	quartz slate & sandstone (no mineral)	
25	8	438	600'	604' 6"	3' 2"	4'	quartz slate & sandstone	
26	9	447	604	625	16' 7"	21'	slate & sandstone.	
27	8	455						
30	5	460						
31	3	463						
Apr 1	7	470						
2	8	478						
6	7	485						

36 378

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

7525

Locality: Upper Seamaner Drill: Junior Straightline
 Bore No.: 1 Commenced: 17 Nov 41 Completed: _____
 Location of Bore: Orieco Mine See Plan 805-41
 Co-ordinates of Collar: _____ R.L. of Collar: _____
 Bearing: N. 47° E Inclination: 30° Final Depth: _____

Date 1942	Footage	Total Depth	BORE LOG				Details of Ore Intersection
			From	To	Core	Thickness	
April	7	493					
	8	497					
	9	505					
	10	514					
	13	522					
	14	529					
	15	537					
	16	541					
	20	547					
	21	557					
May	4	560					
	5	566					
	6	571					
	7	575					
	8	582					
	11	595					
	12	589					
	13	593					
1943	14	596					
	15	600					
	18	604					

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

7625

Locality: Upper Scamander Drill: Junior Straightline
 Bore No.: 1 Commenced: 17 Nov 41 Completed: 22 May 42
 Location of Bore: Orieca Mine See Plan 805-41
 Co-ordinates of Collar: R.L. of Collar:
 Bearing: N 47° E Inclination: 30° Final Depth: 625'

0469

Date	Footage	Total Depth	BORE LOG					Details of Ore Intersection
			From	To	Core	Thickness	Particulars of Core	
1942								
May 19	7	611						
20	6	617						
21	5	622						
22	3	625						