SECTION OF STRATA AT Mt. NICHOLAS COLLIERY

BY Mr. S BIRRELL (MANAGER)

Scale 20 feet to 1 Inch

Section	Description	Thickness Yds	Ft	In	Depth Yds	Ft	In
0	Coal 1'7" Band 2" Coal 11" Band ½" Coal 11" Coal 5' Band 1"		2	10		2	10
10	Coal 6½" Band 1" Coal 4½" Band 1½" Coal 11½" Band 5" Blue Shale	2	0	8	3	0	6
		1	2	2			
20	Not proved, supposed to be coal	3	2	1	8	1	8
30 40 50	Sandstone	7	0	8			
60	Coal full of bands	3	0	6	18	2	11
70 80	Sandstone	8	1	0			
90	Coal 4" Band 4" Coal 6" Coal 3" Band 1½" Coal 10" Band 1½" Coal 2½" Band 8" Coal 1'3" Band ¼" Coal 1½" Band ¼" Coal 1'0"	2	2	1½	30	0	0½
100 110 120 130 140 150 160 170	Sandstone	46	1	2			
180 190 200 210 220 230 240							
250	Coal 2'6" Band 3" Coal 18¼ Band ¼" Coal 6½" Band 1½" Coal 3" Band ½" Coal 6"	2	1	1½	78	2	4
260 270 280 290 300 310 320	Sandstone	28	0	0			
330	Coal 1'3" Band 2" Coal 2'1"	1	1	0	109	0	4
340 350 360 370 380	Sandstone	17	1	0			
390	Blue shale	3	1	6			
	Coal 6" Band 1" Coal 4'3"	1	2	0	130	1	4
400 410 420 430 440 450 460 470 480 490							
500 510 520 530 540 550 560 570 580 590	Sandstone	67	1	0			
600	Coal 2'0"		2	0	198	1	4
	Fireclay	3	1	0			
610	Coal 8" Band 1" Coal 11" Band 1" Coal 10"	1	0	0	202	2	4
	Fireclay	1	2	0			
630	Coal 1'3" Band 3" Coal 1'3" Band 1" Coal 2" Band 2½" Coal 8" Coal 1'3" Band ¼" Bituminous Coal 7½"	1	2	3¼	206	1	1¼
640 650 660	Layers of Sandstone with layer of dark shale every 40 to 50 feet						
1002	Near Level of Fingal line of Railway.	124	0	0	330	1	1¼
		330	1	1¼	330	1	1¼

Copy of tracing supplied by
Mr. S. Birrell (Mine Manager)
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