



# The Mount Lyell Mining & Railway Co., Ltd.

Mine Department.

SHEET N°1

Field Notes of Underground Workings up to Dec. 31<sup>st</sup> 1920.

*Robt. Smith* General Manager.  
*W. Murray* Engineer-in-Charge.

Instrument used 5" Theodolite.

<p>Continued next column</p> <p>54 35.17' 318°48' 53 See notes 1919</p> <p><b>N°2 North Drive</b> 925' Level</p> <p>Face 2 21 3 3 14 2 1/2 5 7 209°25' 52 25°39' 1 4 21 1 4 218°46' 1 4 51 1 32°75' 2 13 3 4 318°00'30" 1 4 50 1 32°27' 4 1/2 30 1 4 7 1 5 5 3 302°26'30" 4 49 1 76°32' 1 1/2 3 1/2 47 1 5 1/2 44 2 4 40 1 2 30 3 4 9 1 5 5 3 320°06' 4 78 1 20°9' 3 1/2 47 1 1/2 23°85' 16 3 1/2 318°53' 0' 3 34 2 1 23 4 4 1/2 16 2 3 311°32'30" 2 2 36°35' 3 2 30 3 4 1/2 17 1 1/2 3 324°05' 2 3 21°67' 2 3 1/2 338°7'9" 1 1/2</p> <p><i>D.D. Cuddy</i></p> <p>43 28°6' 0°54' 33 See notes 1919 39°55' 345°12'30" 32 58°46' 311°01' 31A 81°78' 46°47'30" See notes 1917 27</p> <p><b>North Drive</b></p> <p>27 31 38 41 300°00'</p> <p>75 32.1 17°57' 42 28°5' 313°05' 41 36°07' 40 357°30' 32°4' 39°06' 51 See notes 1919</p> <p><b>N°50 Stope</b></p> <p>75 115' 107' 2 1/2 3 66' 2 3 53 2 339°00' 39 See notes 1919</p> <p><b>N°50 Stope Drive</b> 850' Level Underground Workings North Mount Lyell Field Notes of Survey</p>	<p>Continued next column</p> <p>65 128.7 338°48' 64 41.05' 308°36' 63 60.19' 56°34' 17 See notes 1916</p> <p><b>N°3 North Drive</b> 1000' Level</p> <p>66 Centre of cap 20.98 65 Centre of cap 24.08 126°34' 34 See notes 1918</p> <p><b>N°34 Stope</b> Section 1</p> <p>62 21°30' 53 52 48 51 38 309°00'</p> <p><b>N°24 Stope</b></p> <p>64 Nail under centre of cap 80.08' 252°26' 63 Nail centre of cap 66.96' 324°25' 42 See notes 1918</p> <p><b>N°51 Stope</b></p> <p>C.C. 17.21' 309°29' 62 34°29' 309°14' 57 48.58' 61 48.58' 320°36' 60 Centre of set 8.29' 337°36' 59 Nail in Centre of Cap 28°4' 230°37' 58 Nail in Centre of Cap 8.37' 160°43' 57 103.0' 129°45' 56 100°52' 39°37' 8 See notes 1916</p> <p><b>N°45 Stope</b> South End</p> <p>3 Face 59 3 53 2 D.D. Cuddy 2 40 4 2 1/2 22 2 1/2 2 330°28' 3 2 53 3 67.4' 5 40 0 321°01' 2 54 3</p> <p>Continued from last column</p>	<p>Continued next column</p> <p>3 69 3 26.17' 18 4 2 6 350°20' 68 85.3' 21°35' 57 See notes 1919</p> <p><b>Footwall Heading</b> N°5 Level</p> <p>Face 4 1/2 87.00 3 4 1/2 45 12 3 1/2 10 3 1/2 4 1/2 256°07' 2 1/2 4 1/2 132.54 3 1/2 122 3 1/2 1 1/2 85 6 4 64 4 5 285°12' 3 1/2 84.58' 236°27' 5 See notes 1919</p> <p><b>Mullock Adit</b> 50' Level South Lyell Shaft Underground Workings Mount Lyell Mine Field Notes of Survey</p> <p>80 355°15' 53 300°00'</p> <p>75 90.17' 34°36' 62 287°00' 221°00' 192°30' 189°00' 36 34 33 20 323°30'</p> <p>70 77.12' 26 18 12 108°16' 172°22' 166°16'</p> <p>62 See notes 1918</p> <p><b>N°40 Stope</b> Section 2</p> <p>Face 1 37 4 3 26 2 4 1/2 15 1 1/2 348°27' 1 1/2 69 3 1/2 55°17' 3 1/2 45 1 1/2 3 26 2 3 10 2 317°38' 4 68 1 27.52 3 18 2 5 9 1 1/2 356°34' 67 52°34' 306°46' 66 40.25 250°35' 65</p> <p>Continued from last column</p>	<p>Continued next column Sheet N°2</p> <p>75 155.4 254°36' 4 See notes 1918</p> <p><b>N°1:3 Pillar Drive</b> N°7 Level</p> <p>Face 3 36 3 2 1/2 9 4 285°20' 74 15.76 350°21' 8 See notes 1915</p> <p><b>Deviation Drive</b></p> <p>28 26 22 21 15 9 16 18 23 225°00' 215°00' 170°30' 125°00' 91°30' 63°30'</p> <p>75 28°10' 232°54' 72 See notes 1918</p> <p><b>N°3 Stope</b></p> <p>2 1/2 23 2 1/2 2 1/2 2.5 2 1/2 39°30' 73 Again from 73 N°2:5 Pillar Drive</p> <p>2 1/2 45 2 1/2 4 9 1 4 5 2 219°30' 73 25.66 129°26' 70 See notes 1918</p> <p><b>N°1:3 Pillar Drive</b> N°6 Level</p> <p>351°0' 75 343.04 339 3 4 191 4 4 185 4 4 10 4 317°38' 74 85.17' 21°51' 50 Again from 50 N°5 Mullock Pass Drive</p> <p>Face 6 20 1 221°14' 1 1/2 5 1/2 73 1 1/2 187°55' 5 168 5 4 152 4 5 135 3 5 100 3 4 85 4 4 25 4 5 6 3 245°18' 72 99.8' 4 30 4 4 65 3 5 10 4 230°02' 71 176.93' 70 57.18' 200°36'30" 50 See notes 1919</p> <p><b>N°3 South Lyell Crosscut</b></p> <p>Face 3 32 3 335°40' 3 69 3</p> <p>Continued from last column</p>
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