

## MIDDLE ISLAND.

|                          |                     |    |        |    |            |     |                     |             |                                 |                  |         |        |         |           |           |     |     |     |        |                                                |                 |          |
|--------------------------|---------------------|----|--------|----|------------|-----|---------------------|-------------|---------------------------------|------------------|---------|--------|---------|-----------|-----------|-----|-----|-----|--------|------------------------------------------------|-----------------|----------|
| COLLINGWOOD.             | Walker, James ..    | 25 | bitum. | 1  | 2' 10"     | all | N. 60° W.<br>1 in 6 | longwall .. | ..                              | adit             | 2,094   | 307    | 2,401   | 41,665    | 44,066    | 4   | 10  | 14  | hand   | siphons                                        | natural         | ..       |
|                          | Bartlett, R. ..     | 1  | brown  | 1  | 2' 8"      | "   | 1 in 10             | driving     | ..                              | "                | 70      | ..     | 70      | ..        | 70        | 1   | 1   | 2   | "      | ..                                             | "               | ..       |
| Wallsend, Collingwood    | Harley, Thomas ..   | 3  | "      | 1  | 3'         | "   | ..                  | opencast .. | ..                              | "                | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | ..              |          |
|                          | Bartlett, R. ..     | 2  | "      | 1  | 4' 6"      | "   | ..                  | ..          | ..                              | "                | ..      | ..     | ..      | 70        | ..        | ..  | ..  | ..  | ..     | ..                                             | natural         |          |
| Westport.                | Straw, M. ..        | 13 | bitum. | 1  | 32'        | 15' | varies              | bord and .. | 9' x 6'                         | "                | 2,076   | ..     | 2,076   | 15,093    | 17,169    | 6   | 18  | 24  | horse  | No. 9<br>pulsometer                            | furnace         | 24/10/93 |
|                          | Elliott, Robert ..  | 1  | "      | 1  | 17'        | 7'  | N. 20° E.           | ditto       | ..                              | "                | ..      | 500    | 500     | ..        | 500       | 60  | ..  | 60  | "      | ..                                             | natural         |          |
| Westport-Cardiff ..      | Broome, G. H. ..    | 4  | "      | 1  | 16'        | all | W. 35°              | "           | 180'                            | "                | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | ..              |          |
|                          | Ngaka-wai           | 2  | "      | 1  | 14' to 40' | 7'  | varies              | "           | 22 and<br>37 chains             | "                | ..      | ..     | ..      | ..        | ..        | 46  | 18  | 64  | hand   | ..                                             | water-<br>blast |          |
| Granity Creek ..         | Murray, Thomas ..   | 13 | "      | 2  | 4' to 20'  | all | "                   | "           | 148' 48',<br>and 90'<br>236 ch. | engine-<br>plane | 191,137 | 32,564 | 223,701 | 1,272,930 | 1,496,631 | 102 | 383 | 485 | engine | 12", 12", 41"<br>12", 41", 100'<br>and 6" 100' | furnace         | 11/10/93 |
|                          | Cameron, John ..    | 9  | brown  | 1  | 10'        | "   | "                   | opencast .. | ..                              | ..               | 208     | ..     | 208     | ..        | 208       | 1   | ..  | 1   | horse  | No. 7<br>pulsometer                            | ..              |          |
| Waitakere, Charleston    | Flynn, R. ..        | 2  | glance | 1  | 8'         | 8'  | W.                  | driving     | ..                              | adit             | 101     | ..     | 101     | 173       | 274       | 2   | 1   | 3   | "      | ..                                             | ..              |          |
|                          | Crowell, Charles .. | 4  | bitum. | 1  | 7' to 20'  | 6'  | W. 1 in 3           | bord and .. | ..                              | adits            | ..      | ..     | ..      | ..        | ..        | 2   | 4   | 6   | hand   | ..                                             | natural         |          |
| Whitecliffs, Buller Road | Elliott, Robert ..  | 4  | "      | 1  | 17' to 20' | 6'  | W. 1 in 3           | pillar      | ..                              | "                | ..      | ..     | ..      | ..        | ..        | 1   | 3   | 4   | "      | ..                                             | "               |          |
|                          | " ..                | 2  | "      | 1  | 2' 8"      | all | 45° E.N.E.          | longwall .. | 6' 6" x 4'                      | "                | 282     | ..     | 282     | ..        | ..        | 1   | 1   | 2   | "      | ..                                             | "               |          |
| Waimangaroa ..           | Rear, Robert ..     | 5  | "      | 1  | 12'        | 8'  | W. 1 in 3           | bord and .. | ..                              | "                | 70      | ..     | 70      | 300       | 370       | ..  | 1   | 1   | "      | ..                                             | "               |          |
|                          | Coghlan, Patrick .. | 2  | "      | 1  | 10'        | 8'  | N.N.W.<br>1 in 3    | pillar      | ..                              | dip-<br>drive    | 240     | ..     | 240     | 140       | 380       | ..  | 1   | 1   | horse  | ..                                             | "               |          |
| Wellington ..            | Archer, D. ..       | 10 | "      | 1  | 13'        | 7'  | W. 1 in 3           | ditto       | ..                              | adit             | 199     | ..     | 199     | 7,261     | 7,460     | 1   | 1   | 2   | hand   | ..                                             | "               |          |
|                          | " ..                | 22 | "      | 1  | 12'        | 8'  | varies              | "           | 20'                             | "                | 70      | ..     | 70      | 4,370     | 4,440     | ..  | 1   | 1   | "      | ..                                             | "               |          |
| LONGFORD.                | McCallum, James ..  | 7  | "      | 1  | 8'         | all | 45°                 | stopping    | 6' x 4' 6"                      | ..               | 1,159   | ..     | 1,159   | 5,178     | 6,337     | 1   | 2   | 3   | hand   | ..                                             | natural         |          |
|                          | McMurtre, D. ..     | 9  | "      | 1  | 20'        | 10' | 45°                 | bord and .. | ..                              | adit             | 166     | ..     | 166     | 5,324     | 5,490     | ..  | 2   | 2   | "      | ..                                             | "               |          |
| BOATMAN'S.               | Lamberton, W. ..    | 16 | "      | 1  | 7'         | 6'  | level               | pillar      | ..                              | "                | 10      | 30     | 970     | ..        | 40        | ..  | 2   | 2   | "      | ..                                             | "               |          |
|                          | Joice, George ..    | 3  | "      | 1  | 2'         | 2'  | N.W. 1 in 5         | ditto       | 6' x 4'                         | "                | 70      | 300    | 370     | ..        | 370       | 1   | 1   | 2   | horse  | ..                                             | "               |          |
| BREFTON.                 | Cochrane, D. L. ..  | 1  | "      | 1  | 9'         | 7'  | N.W. 1 in 4         | "           | 6' x 5'                         | "                | 1,020   | ..     | 1,020   | 3,657     | 4,707     | ..  | 2   | 2   | hand   | ..                                             | "               |          |
|                          | Halley, William ..  | 13 | "      | 1  | 6'         | 6'  | S.W. 1 in 12        | "           | 6' x 4'                         | "                | 80      | 20     | 100     | ..        | 100       | 2   | 1   | 3   | "      | ..                                             | "               |          |
| Murray Creek             | Brun, Patrick ..    | 1  | "      | 1  | 4' 6"      | all | S.S.E.<br>1 in 3    | "           | ..                              | "                | 300     | ..     | 300     | 1,046     | 1,346     | 1   | ..  | 1   | horse  | ..                                             | "               |          |
|                          | " ..                | 6  | "      | 1  | 6'         | "   | W. 1 in 4           | opencast .. | ..                              | adit             | 480     | ..     | 480     | 300       | 780       | ..  | 1   | 1   | hand   | ..                                             | "               |          |
| Golden Treasure ..       | Cashy, George ..    | 2  | "      | 1  | 8'         | "   | E. 1 in 5           | driving     | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
| Inkermann ..             | " ..                | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
| Phenix ..                | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
| Lankey's Gully ..        | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
|                          | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
| Reefon ..                | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
|                          | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
| Cochrane's ..            | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
|                          | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
| Progress ..              | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
|                          | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
| Brun's ..                | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
|                          | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
| Sir Francis Drake ..     | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
|                          | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
| Cumberland               | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |
|                          | ..                  | .. | ..     | .. | ..         | ..  | ..                  | ..          | ..                              | ..               | ..      | ..     | ..      | ..        | ..        | ..  | ..  | ..  | ..     | ..                                             | "               |          |