

|     |    |      |                           |
|-----|----|------|---------------------------|
| 0   | -  | 4    | Top soil                  |
| 17  | -  | 21   | Clay                      |
| 1   | -  | 22   | Clay & Gravel             |
| 59  | -  | 81   | Shale                     |
| 1   | -  | 82   | Black Shale               |
| 14  | -  | 96   | Light shale lime st       |
| 10  | -  | 100  | Red Bed                   |
| 1   | -  | 107  | Black shale               |
| 5   | -  | 112  | Light Shale               |
| 3   | -  | 115  | Red Bed                   |
| 5   | -  | 120  | Light shale               |
| 2   | -  | 122  | Oil Sand Limey Good bleed |
| 2   | -  | 124  | Oil Sand limey Water      |
| 4   | -  | 128  | Lime                      |
| 2   | -  | 130  | Oil sand shale Good bleed |
| 2   | -  | 132  | Oil Sand Shaley           |
| 5   | -  | 137  | Shale oil sand streaks    |
| 5   | -  | 142  | Sand Shale                |
| 7   | -  | 149  | Sand shale limey          |
| 8   | -  | 157  | Shale                     |
| 6   | -  | 163  | Lime                      |
| 11  | -  | 174  | Shale                     |
| 4   | -  | 178  | Oil Sand Good bleed       |
| 3½  | -  | 181½ | Oil sand Good Bleed       |
| 6   | -  | 187½ | Oil sand good bleed       |
| 3   | -  | 190½ | oil sand water            |
| 12½ | -  | 203  | Shale                     |
| 3   | -  | 206  | Coal                      |
| 3   | -  | 209  | Shale                     |
| 9   | -  | 218  | Lime                      |
| T.D | -- | 227  | Shale                     |

## Core # 1

|      |    |     |                                   |
|------|----|-----|-----------------------------------|
| 120½ | to | 122 | Oil sand Good bleed               |
| 122  | to | 123 | Line                              |
| 123  | to | 127 | oil sand limey with water         |
| 128  | to | 130 | oil sand Shale and limey          |
| 130  | to | 137 | Shale with oil sand shale streaks |

## Core #2

|      |    |      |                                  |
|------|----|------|----------------------------------|
| 175  | to | 178  | Oil sand shale streks good bleed |
| 178  | to | 181  | Oil sand shale streks good bleed |
| 181  | to | 187½ | Oil sand good bleed              |
| 187½ | to | 190  | Oil sand with water in it.       |
| 190  | to | 193  | Shale .                          |