

MARATHON OIL COMPANY  
Indian Hills Unit No.24,slot #1  
Indian Basin,EDDY COUNTY, NM.

PROPOSAL LISTING Page 2  
Your ref : 2.5 Deg BUR  
Last revised : 15-Jun-2000

| Measured<br>Depth | Inclin.<br>Degrees | Azimuth<br>Degrees | True<br>Depth | R E C T A N G U L A R<br>C O O R D I N A T E S | Dogleg<br>Deg/100ft | Vert<br>Sect |
|-------------------|--------------------|--------------------|---------------|------------------------------------------------|---------------------|--------------|
| 8500.00           | 25.00              | 6.24               | 8206.57       | 2733.82 N                                      | 0.00                | 2750.11      |
| 8713.42           | 25.00              | 6.24               | 8400.00       | 2823.47 N                                      | 0.00                | 2840.30      |

All data is in feet unless otherwise stated.  
Coordinates from slot #1 and TVD from rotary table.  
Bottom hole distance is 2840.30 on azimuth 6.24 degrees from wellhead.  
Vertical section is from N 0.00 E 0.00 on azimuth 6.24 degrees.  
Calculation uses the minimum curvature method.  
Presented by Baker Hughes INTEQ