

| Measured<br>Depth<br>FT    | Incl<br>Angle<br>Deg | Drift<br>Direction<br>Deg | True<br>Vertical<br>Depth | Subsea<br>TVD<br>FT | N-S<br>FT | E-W<br>FT | Vertical<br>Section<br>FT | CLOSURE<br>Distance<br>FT | Direction<br>Deg | Dogleg<br>Severity<br>Deg/100 |
|----------------------------|----------------------|---------------------------|---------------------------|---------------------|-----------|-----------|---------------------------|---------------------------|------------------|-------------------------------|
| <b>BUILD 15.0°/100'</b>    |                      |                           |                           |                     |           |           |                           |                           |                  |                               |
| 7064.04                    | 79.50                | 90.00                     | 6606.80                   | 3417.80             | .00       | 600.40    | 600.40                    | 600.40                    | 90.00            | 15.00                         |
| 7074.04                    | 81.00                | 90.00                     | 6608.49                   | 3419.49             | .00       | 610.26    | 610.26                    | 610.26                    | 90.00            | 15.00                         |
| 7084.04                    | 82.50                | 90.00                     | 6609.93                   | 3420.93             | .00       | 620.15    | 620.15                    | 620.15                    | 90.00            | 15.00                         |
| 7094.04                    | 84.00                | 90.00                     | 6611.10                   | 3422.10             | .00       | 630.08    | 630.08                    | 630.08                    | 90.00            | 15.00                         |
| 7104.04                    | 85.50                | 90.00                     | 6612.02                   | 3423.02             | .00       | 640.04    | 640.04                    | 640.04                    | 90.00            | 15.00                         |
| 7114.04                    | 87.00                | 90.00                     | 6612.67                   | 3423.67             | .00       | 650.02    | 650.02                    | 650.02                    | 90.00            | 15.00                         |
| 7124.04                    | 88.50                | 90.00                     | 6613.06                   | 3424.06             | .00       | 660.01    | 660.01                    | 660.01                    | 90.00            | 15.00                         |
| <b>TARGET 1</b>            |                      |                           |                           |                     |           |           |                           |                           |                  |                               |
| 7134.04                    | 90.00                | 90.00                     | 6613.20                   | 3424.20             | .00       | 670.01    | 670.01                    | 670.01                    | 90.00            | 15.00                         |
| 7144.04                    | 91.50                | 90.00                     | 6613.06                   | 3424.06             | .00       | 680.01    | 680.01                    | 680.01                    | 90.00            | 15.00                         |
| 7154.04                    | 93.00                | 90.00                     | 6612.67                   | 3423.67             | .00       | 690.00    | 690.00                    | 690.00                    | 90.00            | 15.00                         |
| 7164.04                    | 94.50                | 90.00                     | 6612.02                   | 3423.02             | .00       | 699.98    | 699.98                    | 699.98                    | 90.00            | 15.00                         |
| 7174.04                    | 96.00                | 90.00                     | 6611.10                   | 3422.10             | .00       | 709.94    | 709.94                    | 709.94                    | 90.00            | 15.00                         |
| 7184.04                    | 97.50                | 90.00                     | 6609.93                   | 3420.93             | .00       | 719.87    | 719.87                    | 719.87                    | 90.00            | 15.00                         |
| 7194.04                    | 99.00                | 90.00                     | 6608.49                   | 3419.49             | .00       | 729.76    | 729.76                    | 729.76                    | 90.00            | 15.00                         |
| 7204.04                    | 100.50               | 90.00                     | 6606.80                   | 3417.80             | .00       | 739.62    | 739.62                    | 739.62                    | 90.00            | 15.00                         |
| <b>Hold @ 100.8</b>        |                      |                           |                           |                     |           |           |                           |                           |                  |                               |
| 7206.17                    | 100.82               | 90.00                     | 6606.40                   | 3417.40             | .00       | 741.71    | 741.71                    | 741.71                    | 90.00            | 15.00                         |
| 7306.17                    | 100.82               | 90.00                     | 6587.63                   | 3398.63             | .00       | 839.94    | 839.94                    | 839.94                    | 90.00            | .00                           |
| 7406.17                    | 100.82               | 90.00                     | 6568.86                   | 3379.86             | .00       | 938.16    | 938.16                    | 938.16                    | 90.00            | .00                           |
| 7506.17                    | 100.82               | 90.00                     | 6550.09                   | 3361.09             | .00       | 1036.38   | 1036.38                   | 1036.38                   | 90.00            | .00                           |
| 7606.17                    | 100.82               | 90.00                     | 6531.32                   | 3342.32             | .00       | 1134.60   | 1134.60                   | 1134.60                   | 90.00            | .00                           |
| 7706.17                    | 100.82               | 90.00                     | 6512.54                   | 3323.54             | .00       | 1232.82   | 1232.82                   | 1232.82                   | 90.00            | .00                           |
| <b>Drop @ 15.0 100.82°</b> |                      |                           |                           |                     |           |           |                           |                           |                  |                               |
| 7742.29                    | 100.82               | 90.00                     | 6505.76                   | 3316.76             | .00       | 1268.30   | 1268.30                   | 1268.30                   | 90.00            | .00                           |
| 7742.29                    | 100.82               | 90.00                     | 6505.76                   | 3316.76             | .00       | 1268.30   | 1268.30                   | 1268.30                   | 90.00            | 15.00                         |
| 7744.42                    | 100.50               | 90.00                     | 6505.37                   | 3316.37             | .00       | 1270.39   | 1270.39                   | 1270.39                   | 90.00            | 15.00                         |
| 7754.42                    | 99.00                | 90.00                     | 6503.68                   | 3314.68             | .00       | 1280.25   | 1280.25                   | 1280.25                   | 90.00            | 15.00                         |
| 7764.42                    | 97.50                | 90.00                     | 6502.24                   | 3313.24             | .00       | 1290.14   | 1290.14                   | 1290.14                   | 90.00            | 15.00                         |
| 7774.42                    | 96.00                | 90.00                     | 6501.07                   | 3312.07             | .00       | 1300.07   | 1300.07                   | 1300.07                   | 90.00            | 15.00                         |
| 7784.42                    | 94.50                | 90.00                     | 6500.15                   | 3311.15             | .00       | 1310.03   | 1310.03                   | 1310.03                   | 90.00            | 15.00                         |
| 7794.42                    | 93.00                | 90.00                     | 6499.50                   | 3310.50             | .00       | 1320.01   | 1320.01                   | 1320.01                   | 90.00            | 15.00                         |
| 7804.42                    | 91.50                | 90.00                     | 6499.11                   | 3310.11             | .00       | 1330.00   | 1330.00                   | 1330.00                   | 90.00            | 15.00                         |
| <b>TARGET 2</b>            |                      |                           |                           |                     |           |           |                           |                           |                  |                               |
| 7814.42                    | 90.00                | 90.00                     | 6498.97                   | 3309.97             | .00       | 1340.00   | 1340.00                   | 1340.00                   | 90.00            | 15.00                         |
| 7824.42                    | 88.50                | 90.00                     | 6499.11                   | 3310.11             | .00       | 1350.00   | 1350.00                   | 1350.00                   | 90.00            | 15.00                         |
| 7834.42                    | 87.00                | 90.00                     | 6499.50                   | 3310.50             | .00       | 1359.99   | 1359.99                   | 1359.99                   | 90.00            | 15.00                         |
| 7844.42                    | 85.50                | 90.00                     | 6500.15                   | 3311.15             | .00       | 1369.97   | 1369.97                   | 1369.97                   | 90.00            | 15.00                         |
| 7854.42                    | 84.00                | 90.00                     | 6501.07                   | 3312.07             | .00       | 1379.93   | 1379.93                   | 1379.93                   | 90.00            | 15.00                         |
| 7864.42                    | 82.50                | 90.00                     | 6502.24                   | 3313.24             | .00       | 1389.86   | 1389.86                   | 1389.86                   | 90.00            | 15.00                         |
| 7874.42                    | 81.00                | 90.00                     | 6503.68                   | 3314.68             | .00       | 1399.75   | 1399.75                   | 1399.75                   | 90.00            | 15.00                         |

