



Job Number:  
Company: Devon Energy  
Lease/Well: NEBU # 248  
Location: San Juan County  
Rig Name:  
RKB:  
G.L. or M.S.L.: 6333'

30-045-34148

State/Country: NM  
Declination:  
Grid:  
File name: P:\SURVEYS\DEVON\07226.SVY  
Date/Time: 12-Sep-07 / 08:26  
Curve Name: As Drilled

Surface 720/N 60/W  
BHL 1143/N 734/W md-  
Inwell Inc.

RCVD SEP 17 '07  
OIL CONS. DIV.  
DIST. 3

WINSERVE SURVEY CALCULATIONS  
Minimum Curvature Method  
Vertical Section Plane 121.93  
Vertical Section Referenced to Wellhead  
Rectangular Coordinates Referenced to Wellhead

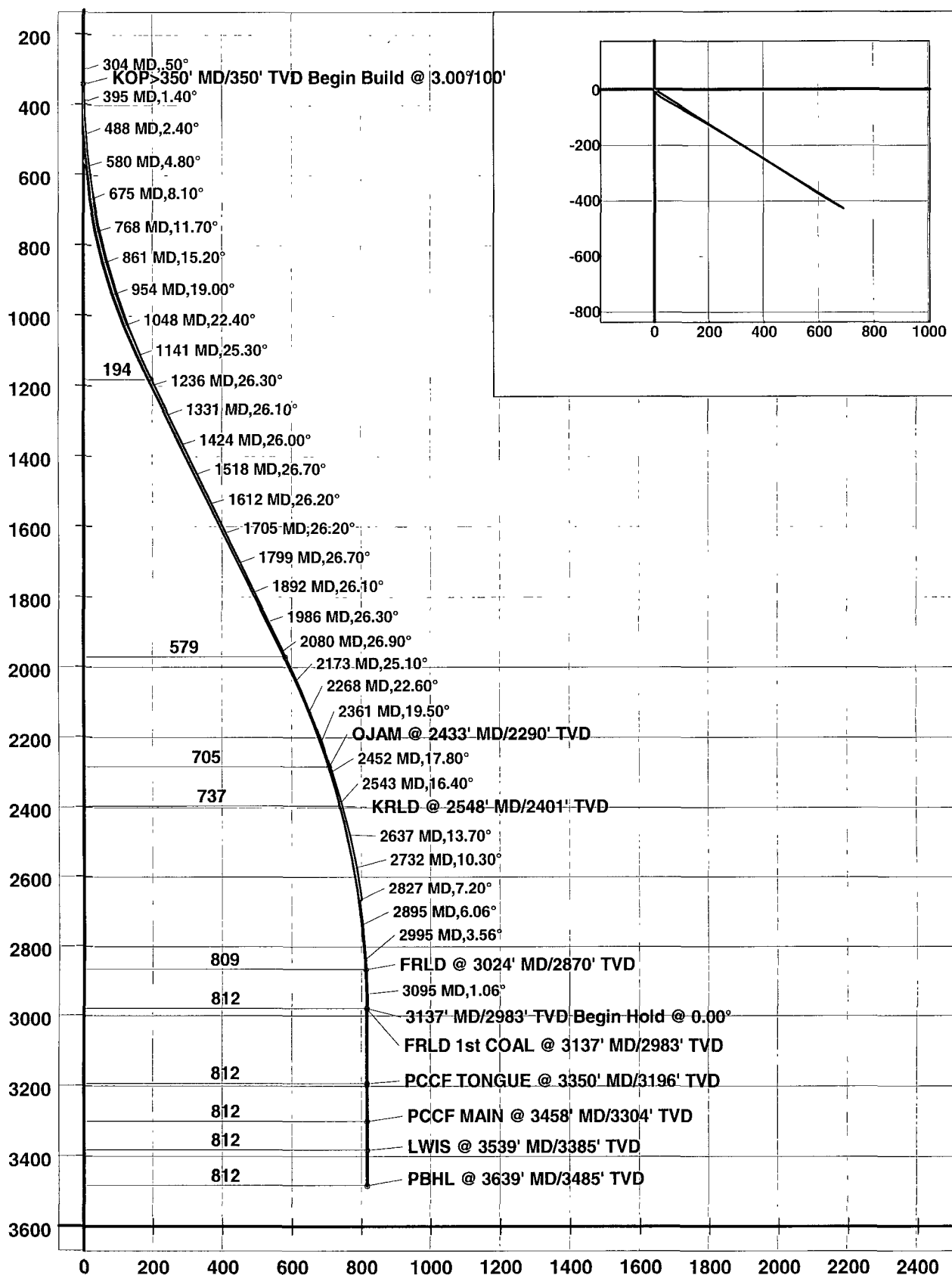
9/18/07

| Measured<br>Depth<br>FT | Incl<br>Angle<br>Deg | Drift<br>Direction<br>Deg | True<br>Vertical<br>Depth | 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 |
|-------------------------|----------------------|---------------------------|---------------------------|-----------|-----------|---------------------------|---------------------------|------------------|-------------------------------|
| .00                     | .00                  | .00                       | .00                       | .00       | .00       | .00                       | .00                       | .00              | .00                           |
| 304.00                  | .50                  | 221.90                    | 304.00                    | -.99      | -.89      | -.23                      | 1.33                      | 221.90           | .16                           |
| 395.00                  | 1.40                 | 171.00                    | 394.98                    | -2.38     | -.98      | .43                       | 2.57                      | 202.31           | 1.27                          |
| 488.00                  | 2.40                 | 152.50                    | 487.93                    | -5.23     | .10       | 2.85                      | 5.23                      | 178.91           | 1.25                          |
| 580.00                  | 4.80                 | 145.80                    | 579.74                    | -10.12    | 3.15      | 8.03                      | 10.60                     | 162.70           | 2.64                          |
| 675.00                  | 8.10                 | 137.20                    | 674.13                    | -18.32    | 9.94      | 18.12                     | 20.84                     | 151.53           | 3.61                          |
| 768.00                  | 11.70                | 123.50                    | 765.74                    | -28.34    | 22.26     | 33.88                     | 36.04                     | 141.86           | 4.60                          |
| 861.00                  | 15.20                | 118.50                    | 856.18                    | -39.37    | 40.84     | 55.48                     | 56.72                     | 133.95           | 3.96                          |
| 954.00                  | 19.00                | 118.90                    | 945.06                    | -52.50    | 64.82     | 82.78                     | 83.42                     | 129.01           | 4.09                          |
| 1048.00                 | 22.40                | 118.80                    | 1032.97                   | -68.53    | 93.92     | 115.95                    | 116.26                    | 126.12           | 3.62                          |
| 1141.00                 | 25.30                | 119.80                    | 1118.02                   | -86.95    | 126.70    | 153.51                    | 153.66                    | 124.46           | 3.15                          |
| 1236.00                 | 26.30                | 119.40                    | 1203.55                   | -107.37   | 162.65    | 194.83                    | 194.89                    | 123.43           | 1.07                          |
| 1331.00                 | 26.10                | 119.90                    | 1288.79                   | -128.12   | 199.10    | 236.73                    | 236.76                    | 122.76           | .31                           |
| 1424.00                 | 26.00                | 121.70                    | 1372.35                   | -149.03   | 234.18    | 277.56                    | 277.58                    | 122.47           | .86                           |
| 1518.00                 | 26.70                | 121.00                    | 1456.58                   | -170.73   | 269.81    | 319.28                    | 319.29                    | 122.32           | .81                           |
| 1612.00                 | 26.20                | 121.40                    | 1540.74                   | -192.42   | 305.62    | 361.15                    | 361.15                    | 122.19           | .56                           |
| 1705.00                 | 26.20                | 122.40                    | 1624.19                   | -214.12   | 340.48    | 402.21                    | 402.21                    | 122.16           | .47                           |
| 1799.00                 | 26.70                | 121.80                    | 1708.35                   | -236.36   | 375.95    | 444.08                    | 444.08                    | 122.16           | .60                           |
| 1892.00                 | 26.10                | 122.50                    | 1791.65                   | -258.36   | 410.96    | 485.43                    | 485.43                    | 122.16           | .73                           |
| 1986.00                 | 26.30                | 122.50                    | 1875.99                   | -280.66   | 445.96    | 526.92                    | 526.93                    | 122.18           | .21                           |
| 2080.00                 | 26.90                | 122.20                    | 1960.04                   | -303.18   | 481.52    | 569.01                    | 569.02                    | 122.20           | .65                           |
| 2173.00                 | 25.10                | 122.80                    | 2043.62                   | -325.08   | 515.91    | 609.78                    | 609.78                    | 122.22           | 1.96                          |
| 2268.00                 | 22.60                | 122.80                    | 2130.50                   | -345.89   | 548.19    | 648.18                    | 648.19                    | 122.25           | 2.63                          |
| 2361.00                 | 19.50                | 124.00                    | 2217.29                   | -364.25   | 576.09    | 681.57                    | 681.58                    | 122.30           | 3.37                          |
| 2452.00                 | 17.80                | 121.40                    | 2303.51                   | -379.99   | 600.55    | 710.66                    | 710.68                    | 122.32           | 2.08                          |

File 'as drilled' plat

8 9/18

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 Lease/Well: NEBU # 248  
 Location: San Juan County  
 State/Country: NM



| Measured<br>Depth<br>FT | Incl<br>Angle<br>Deg | Drift<br>Direction<br>Deg | True<br>Vertical<br>Depth | N-S<br>FT | E-W<br>FT | Vertical<br>Section<br>FT | C L O S U R E  |                  | Dogleg<br>Severity |
|-------------------------|----------------------|---------------------------|---------------------------|-----------|-----------|---------------------------|----------------|------------------|--------------------|
|                         |                      |                           |                           |           |           |                           | Distance<br>FT | Direction<br>Deg | Deg/100            |
| 2543.00                 | 16.40                | 119.20                    | 2390.48                   | -393.51   | 623.64    | 737.40                    | 737.41         | 122.25           | 1.69               |
| 2637.00                 | 13.70                | 120.70                    | 2481.25                   | -405.67   | 644.80    | 761.79                    | 761.80         | 122.18           | 2.90               |
| 2732.00                 | 10.30                | 122.00                    | 2574.16                   | -415.92   | 661.68    | 781.54                    | 781.54         | 122.15           | 3.59               |
| 2827.00                 | 7.20                 | 119.80                    | 2668.05                   | -423.38   | 674.05    | 795.98                    | 795.99         | 122.13           | 3.28               |