

DEVON ENERGY  
OLD RANCH CANYON FED 7 #6

slot #1  
INDIAN BASIN  
Eddy County New Mexico

P R O P O S A L L I S T I N G  
by  
Baker Hughes INTEQ

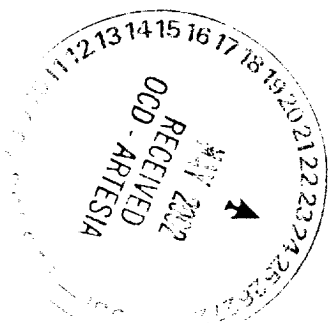
Your ref : P0 2DSX RH/BW  
Our ref : prop3284  
License :

Date printed : 13-May-2002  
Date created : 8-May-2002  
Last revised : 9-May-2002

Field is centred on n32 30 0.000,w104 30 0  
Structure is centred on 439777.700,511791.600,999.00000,N

Slot location is n32 24 24.761,w104 31 42.487  
Slot Grid coordinates are N 511791.600, E 439777.700  
Slot local coordinates are 0.00 N 0.00 E

Projection type: mercator - New Mexico East (3001), Spheroid: Clarke - 1866  
Reference North is Grid North



DEVON ENERGY  
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 INDIAN BASIN, Eddy County New Mexico

PROPOSAL LISTING Page 1  
 Your ref : P0 2DSX RH/BW  
 Last revised : 9-May-2002

| Measured Depth | Inclin Degrees | Azimuth Degrees | True Vert Depth | R E C T A N G U L A R C O O R D I N A T E S | Dogleg Deg/100ft | Vert Sect | G R I D E a s t i n g | C O O R D S N o r t h i n g |
|----------------|----------------|-----------------|-----------------|---------------------------------------------|------------------|-----------|-----------------------|-----------------------------|
| 0.00           | 0.00           | 282.61          | 0.00            | 0.00N                                       | 0.00             | 0.00      | 439777.70             | 511791.60                   |
| 500.00         | 0.00           | 282.61          | 500.00          | 0.00N                                       | 0.00             | 0.00      | 439777.70             | 511791.60                   |
| 1000.00        | 0.00           | 282.61          | 1000.00         | 0.00N                                       | 0.00             | 0.00      | 439777.70             | 511791.60                   |
| 1500.00        | 0.00           | 282.61          | 1500.00         | 0.00N                                       | 0.00             | 0.00      | 439777.70             | 511791.60                   |
| 2000.00        | 0.00           | 282.61          | 2000.00         | 0.00N                                       | 0.00             | 0.00      | 439777.70             | 511791.60                   |
| 2500.00        | 0.00           | 282.61          | 2500.00         | 0.00N                                       | 0.00             | 0.00      | 439777.70             | 511791.60                   |
| 3000.00        | 0.00           | 282.61          | 3000.00         | 0.00N                                       | 0.00             | 0.00      | 439777.70             | 511791.60                   |
| 3500.00        | 0.00           | 282.61          | 3500.00         | 0.00N                                       | 0.00             | 0.00      | 439777.70             | 511791.60                   |
| 3600.00        | 1.50           | 282.61          | 3599.99         | 0.29N                                       | 1.50             | 1.31      | 439776.42             | 511791.89                   |
| 3700.00        | 3.00           | 282.61          | 3699.91         | 1.14N                                       | 1.50             | 5.23      | 439772.59             | 511792.74                   |
| 3800.00        | 4.50           | 282.61          | 3799.69         | 2.57N                                       | 1.50             | 11.77     | 439766.21             | 511794.17                   |
| 3900.00        | 6.00           | 282.61          | 3899.27         | 4.57N                                       | 1.50             | 20.92     | 439757.28             | 511796.17                   |
| 4000.00        | 7.50           | 282.61          | 3998.57         | 7.13N                                       | 1.50             | 32.68     | 439745.81             | 511798.73                   |
| 4100.00        | 9.00           | 282.61          | 4097.54         | 10.27N                                      | 1.50             | 47.03     | 439731.81             | 511801.87                   |
| 4200.00        | 10.50          | 282.61          | 4196.09         | 13.96N                                      | 1.50             | 63.96     | 439715.28             | 511805.56                   |
| 4300.00        | 12.00          | 282.61          | 4294.16         | 18.22N                                      | 1.50             | 83.47     | 439696.24             | 511809.82                   |
| 4400.00        | 13.50          | 282.61          | 4391.70         | 23.04N                                      | 1.50             | 105.54    | 439674.71             | 511814.64                   |
| 4500.00        | 15.00          | 282.61          | 4488.62         | 28.42N                                      | 1.50             | 130.15    | 439650.69             | 511820.02                   |
| 4600.00        | 16.50          | 282.61          | 4584.86         | 34.34N                                      | 1.50             | 157.30    | 439624.20             | 511825.94                   |
| 4700.00        | 18.00          | 282.61          | 4680.36         | 40.82N                                      | 1.50             | 186.95    | 439595.26             | 511832.42                   |
| 4800.00        | 19.50          | 282.61          | 4775.05         | 47.83N                                      | 1.50             | 219.09    | 439563.89             | 511839.43                   |
| 4900.00        | 21.00          | 282.61          | 4868.86         | 55.39N                                      | 1.50             | 253.70    | 439530.12             | 511846.99                   |
| 5000.00        | 22.50          | 282.61          | 4961.74         | 63.48N                                      | 1.50             | 290.76    | 439493.96             | 511855.08                   |
| 5100.00        | 24.00          | 282.61          | 5053.62         | 72.10N                                      | 1.50             | 330.23    | 439455.43             | 511863.70                   |
| 5105.34        | 24.00          | 282.61          | 5058.50         | 72.57N                                      | 0.00             | 332.41    | 439453.31             | 511864.17                   |

All data in feet unless otherwise stated. Calculation uses minimum curvature method.  
 Coordinates from slot #1 and TVD from rotary table.

Bottom hole distance is 696.20 on azimuth 282.61 degrees from wellhead.  
 Vertical section is from wellhead on azimuth 282.61 degrees.

Grid is mercator - New Mexico East (3001).  
 Grid coordinates in FEET and computed using the Clarke - 1866 spheroid  
 Presented by Baker Hughes INTEQ

DEVON ENERGY  
 OLD RANCH CANYON FED 7 #6, slot #1  
 INDIAN BASIN, Eddy County New Mexico

PROPOSAL LISTING Page 2  
 Your ref : P0 2DSX RH/BW  
 Last revised : 9-May-2002

| Measured Depth | Inclin Degrees | Azimuth Degrees | True Vert Depth | R E C T A N G U L A R C O O R D I N A T E S | Dogleg Deg/100ft | Vert Sect | G R I D E a s t i n g | C O O R D S N o r t h i n g |
|----------------|----------------|-----------------|-----------------|---------------------------------------------|------------------|-----------|-----------------------|-----------------------------|
| 5167.94        | 23.15          | 282.61          | 5115.87         | 78.04N                                      | 1.36             | 357.44    | 439428.89             | 511869.64                   |
| 5267.94        | 21.79          | 282.61          | 5208.28         | 86.38N                                      | 1.36             | 395.65    | 439391.59             | 511877.98                   |
| 5367.94        | 20.42          | 282.61          | 5301.57         | 94.24N                                      | 1.36             | 431.66    | 439356.45             | 511885.84                   |
| 5467.94        | 19.06          | 282.61          | 5395.69         | 101.62N                                     | 1.36             | 465.44    | 439323.49             | 511893.22                   |
| 5567.94        | 17.70          | 282.61          | 5490.58         | 108.50N                                     | 1.36             | 496.97    | 439292.72             | 511900.10                   |
| 5667.94        | 16.34          | 282.61          | 5586.20         | 114.89N                                     | 1.36             | 526.24    | 439264.15             | 511906.49                   |
| 5767.94        | 14.98          | 282.61          | 5682.49         | 120.79N                                     | 1.36             | 553.23    | 439237.81             | 511912.39                   |
| 5867.94        | 13.62          | 282.61          | 5779.39         | 126.18N                                     | 1.36             | 577.93    | 439213.71             | 511917.78                   |
| 5967.94        | 12.25          | 282.61          | 5876.85         | 131.07N                                     | 1.36             | 600.31    | 439191.87             | 511922.67                   |
| 6067.94        | 10.89          | 282.61          | 5974.81         | 135.45N                                     | 1.36             | 620.38    | 439172.29             | 511927.05                   |
| 6167.94        | 9.53           | 282.61          | 6073.22         | 139.32N                                     | 1.36             | 638.11    | 439154.99             | 511930.92                   |
| 6267.94        | 8.17           | 282.61          | 6172.03         | 142.68N                                     | 1.36             | 653.49    | 439139.97             | 511934.28                   |
| 6367.94        | 6.81           | 282.61          | 6271.18         | 145.52N                                     | 1.36             | 666.52    | 439127.26             | 511937.12                   |
| 6467.94        | 5.45           | 282.61          | 6370.60         | 147.85N                                     | 1.36             | 677.20    | 439116.84             | 511939.45                   |
| 6567.94        | 4.08           | 282.61          | 6470.25         | 149.67N                                     | 1.36             | 685.51    | 439108.73             | 511941.27                   |
| 6667.94        | 2.72           | 282.61          | 6570.08         | 150.96N                                     | 1.36             | 691.44    | 439102.94             | 511942.56                   |
| 6767.94        | 1.36           | 282.61          | 6670.01         | 151.74N                                     | 1.36             | 695.01    | 439099.46             | 511943.34                   |
| 6867.94        | 0.00           | 282.61          | 6770.00         | 152.00N                                     | 1.36             | 696.20    | 439098.30             | 511943.60                   |
| 7000.00        | 0.00           | 282.61          | 6902.06         | 152.00N                                     | 0.00             | 696.20    | 439098.30             | 511943.60                   |
| 7465.94        | 0.00           | 282.61          | 7368.00         | 152.00N                                     | 0.00             | 696.20    | 439098.30             | 511943.60                   |
| 7500.00        | 0.00           | 282.61          | 7402.06         | 152.00N                                     | 0.00             | 696.20    | 439098.30             | 511943.60                   |
| 8000.00        | 0.00           | 282.61          | 7902.06         | 152.00N                                     | 0.00             | 696.20    | 439098.30             | 511943.60                   |
| 8167.94        | 0.00           | 282.61          | 8070.00         | 152.00N                                     | 0.00             | 696.20    | 439098.30             | 511943.60                   |
| 8297.94        | 0.00           | 282.61          | 8200.00         | 152.00N                                     | 0.00             | 696.20    | 439098.30             | 511943.60                   |

All data in feet unless otherwise stated. Calculation uses minimum curvature method.  
 Coordinates from slot #1 and TVD from rotary table.  
 Bottom hole distance is 696.20 on azimuth 282.61 degrees from wellhead.  
 Vertical section is from wellhead on azimuth 282.61 degrees.  
 Grid is mercator - New Mexico East (3001).  
 Grid coordinates in FEET and computed using the Clarke - 1866 spheroid  
 Presented by Baker Hughes INTEQ

DEVON ENERGY  
 OLD RANCH CANYON FED 7 #6, slot #1  
 INDIAN BASIN, Eddy County New Mexico

PROPOSAL LISTING Page 3  
 Your ref : P0 2DSX RH/BW  
 Last revised : 9-May-2002

Comments in wellpath

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| MD      | TVD     | Rectangular Coords. | Comment                 |
|---------|---------|---------------------|-------------------------|
| 6867.94 | 6770.00 | 152.00N             | 679.40W TOP OF WOLFCAMP |
| 7465.94 | 7368.00 | 152.00N             | 679.40W TOP OF CISCO    |
| 8167.94 | 8070.00 | 152.00N             | 679.40W BASE OF CISCO   |
| 8297.94 | 8200.00 | 152.00N             | 679.40W TD              |

Targets associated with this wellpath

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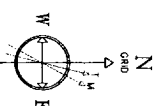
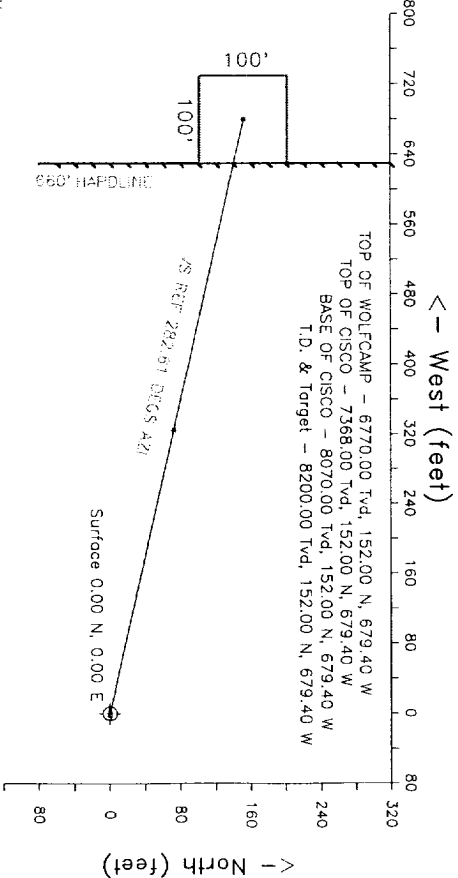
| Target name | Geographic Location           | T.V.D.  | Rectangular Coordinates | Revised            |
|-------------|-------------------------------|---------|-------------------------|--------------------|
| TD          | 439098.300,511943.600,0.00000 | 8200.00 | 152.00N                 | 679.40W 8-May-2002 |

CREATED BY KELLYM  
Date plotted : 9-May-2002  
Plot Reference is PD 205X RH/BW.  
Coordinates are in feet (reference slot #1).  
True Vertical Depths are reference rotary labels  
ORC76  
--- Baker Hughes INFO ---

Slot : slot #1

Location : Eddy County New Mexico

| Point          | MD      | Inc   | Dir    | TD      | North  | East    | V. Sect | Deg./100 |
|----------------|---------|-------|--------|---------|--------|---------|---------|----------|
| Tip on         | 0.00    | 0.00  | 282.61 | 0.00    | 0.00   | 0.00    | 0.00    | 0.00     |
| KOP            | 3500.00 | 0.00  | 282.61 | 3500.00 | 0.00   | 0.00    | 0.00    | 0.00     |
| End of Build   | 5100.00 | 24.00 | 282.61 | 5053.62 | 72.10  | -322.27 | 330.23  | 1.56     |
| End of Hold    | 5105.34 | 24.00 | 282.61 | 5058.50 | 72.57  | -324.39 | 332.41  | 0.00     |
| End of Drop    | 6667.94 | 0.00  | 282.61 | 6770.00 | 152.00 | -679.40 | 696.20  | 1.36     |
| D. & Target ID | 8297.94 | 0.00  | 282.61 | 8200.00 | 152.00 | -679.40 | 696.20  | 0.00     |



7-May-2002 (source: BCOM)  
Magnetic North is 9.09 degrees East of True North  
GRID North is 0.10 degrees West of True North  
To correct azimuth from True to GRID add 0.10 deg  
To correct azimuth from Magnetic to GRID add 9.19 deg

## STRUCTURE SET-UP REFERENCE

LAT : 32 24 24.761 N  
LONG: 104 31 42.487 W  
X= 439777.7 Y= 511791.6

PROJECTION: MERCATOR

Mercator Zone: NEW MEXICO EAST  
Spheroid Used: CLARKE - 1866

Date \_\_\_\_\_

Dip Angle: 60.41 deg  
Field Strength: 49600.93 nT

# INTEO

APPROVAL

Operations:

Client: \_\_\_\_\_

Date: \_\_\_\_\_