

**ROSA UNIT #185B  
BLANCO MV/BASIN DK**

Spud: 06/09/05

Completed: 09/24/05

1<sup>st</sup> Delivery: 10/07/05

Surface Location:

1725' FNL and 2155' FWL  
SE/4 NW/4 Sec 16(F), T31N, R06W  
San Juan, NM

Bottom Hole Location:

1893' FSL and 1931' FWL  
NE/4 SW/4 Sec 16(K), T31N, R06W  
San Juan, NM

Elevation: 6428' GR

API # 30-045-32734

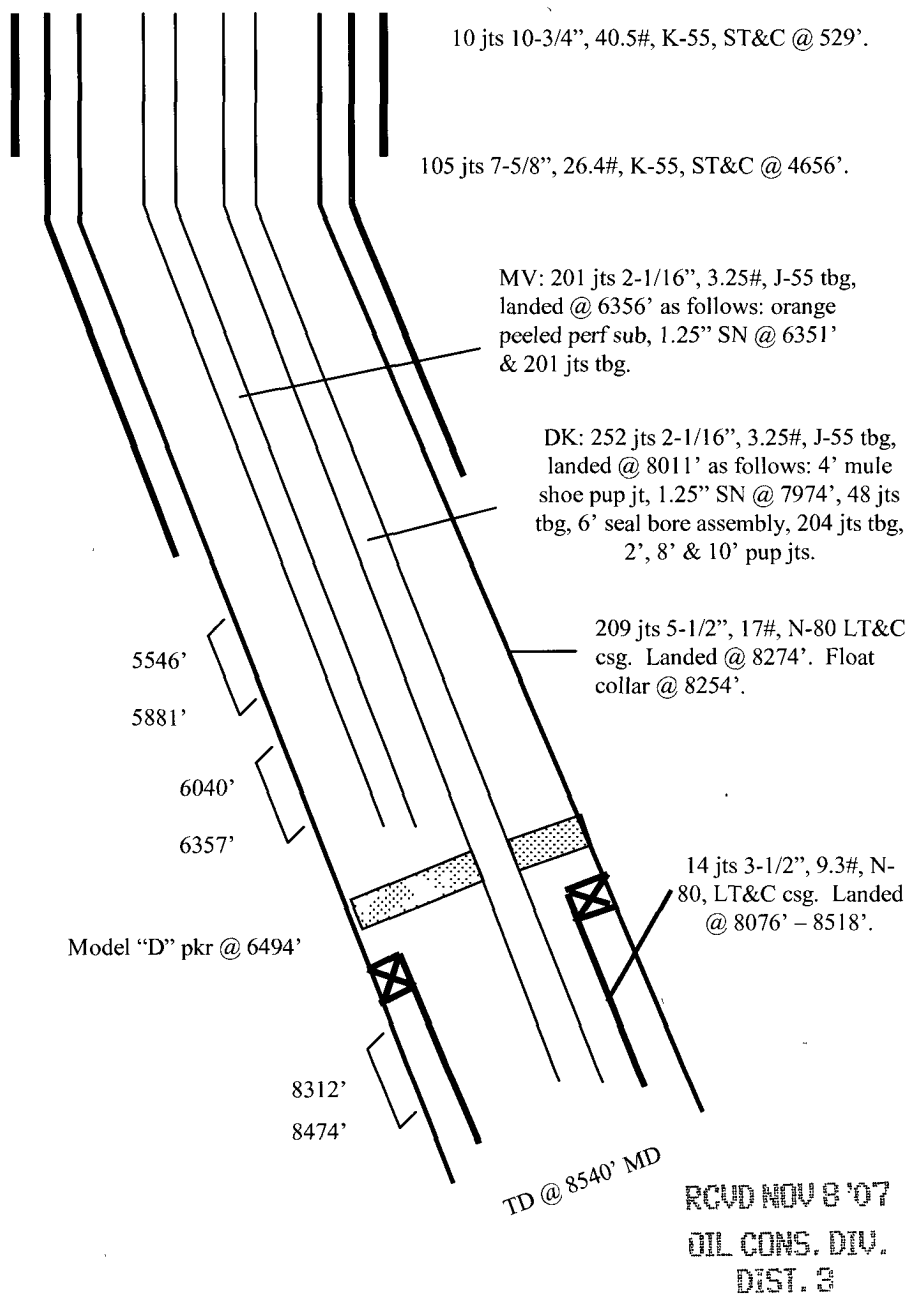
| Top             | MD<br>Depth |
|-----------------|-------------|
| Pictured Cliffs | 3720'       |
| Lewis           | 3925'       |
| Cliffhouse Ss.  | 5467'       |
| Menefee         | 5846'       |
| Point Lookout   | 6034'       |
| Mancos          | 6398'       |
| Dakota          | 8230'       |

Stimulation:

Cliffhouse/Menefee: 5546' - 5881' (42, 0.38" holes) Frac with 13,740# sand & 2071 bbls water.

Point Lookout: 6040' - 6357' (54, 0.38" holes) Frac with 13,680# sand & 2005 bbls water.

Dakota: 8312' - 8474' (24, 0.32" holes) Frac with 60,000# Carbolite 20/40 sand, flushed to top perf w/ 45Q foam.



| Hole Size | Casing         | Cement   | Volume      | Top of Cmt |
|-----------|----------------|----------|-------------|------------|
| 14-3/4"   | 10-3/4", 40.5# | 410 sxs  | 578 cu.ft.  | Surface    |
| 9-7/8"    | 7-5/8", 26.4#  | 1194 sxs | 2447 cu.ft. | Surface    |
| 6-3/4"    | 5-1/2", 17#    | 255 sxs  | 572 cu.ft.  | 2719'      |
| 4-3/4"    | 3-1/2", 9.3#   | 75 sxs   | 160 cu.ft.  | 8076'      |