

San Juan 27-5 Unit #108

Proposed P&A

DPNO 51660A

Basin Dakota

1460' FSL, 1150' FEL

SE Section 16, T-27-N, R-5-W, Rio Arriba County, NM

Lat/Long.: 36.569855 / 107.339920

Today's Date: 8/5/96

Spud: 7/1/67

Completed: 8/16/67

Elevation: 6618' (GL)

N/A (KB)

Logs: IES, GDC,
Temp. Survey

Workovers:

Nov. 1981: Set pkr

Jun. 1996: Isolate Csg Leaks,

Several Holes will P&A

Nacimiento @ 1600'

Ojo Alamo @ 2801'

Kirtland @ 3000'

Fruitland @ 3210'

Pictured Cliffs @ 3450'

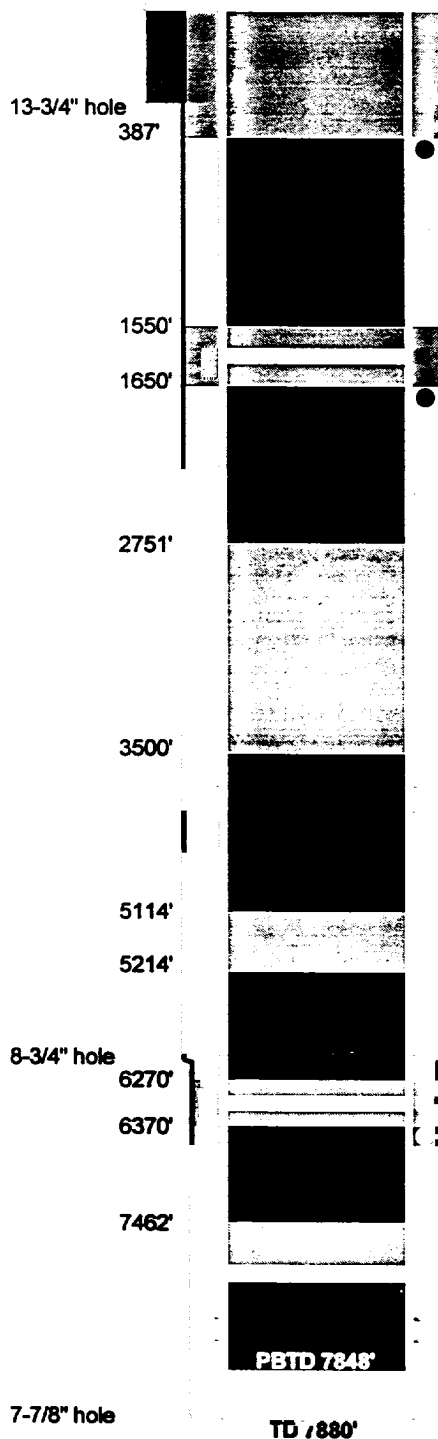
Mesaverde @ 5164'

Gallup @ 6320'

Greenhorn @ 7517'

Graneros @ 7577'

Dakota @ 7728'



Plug #6: 387' - Surface,
Cmt w/133 sx Class B Cmt

9-5/8", 32.3#, H-40, 8rd, Csg set @ 337',
Cmt w/200 sx (Circulated to Surface)

Perforate @ 387'

Cmt Retainer @ 1600'

Perforate @ 1650'

Plug #5: 1650' - 1550',
Cmt w/64 sx Class B Cmt,
52 sx outside csg & 12 sx
inside csg

TOC @ 2568' (TS)

Plug #4: 3500' - 2751',
Cmt w/61 sx Class B Cmt

DV Tool @ 3576'
Cmt w/359 cf (185 sx)

TOC @ 4898' (Calc, 75%)

Plug #3: 5214' - 5114',
Cmt w/12 sx Class B Cmt

DV Tool @ 5821'
Cmt w/378 cf (195 sx)

Changed Drill bits from 8-3/4" to 7-7/8" @ 5977'

Cmt Retainer @ 6320'

Perforate @ 6370'

TOC @ 6682' (Calc, 75%)

Plug #2: 6370' - 6270',
Cmt w/51 sx Class B Cmt,
39 sx outside csg & 12
inside csg

Plug #1: 7562' - 7462',
Cmt w/12 sx Class B Cmt

CIBP @ 7562' (1996)

Dakota Perforations:
7612' - 7828', Total 80 holes

4-1/2", 10.5 & 11.6#, J-55, Csg set @ 7880',
Cmt w/364 cf (290 sx)

TD 7880'

Initial Potential

Initial AOF: 6457 Mcfd (8/67)
Current SICP: 742 psig (5/81)

Production History

Cumulative: 752.7 MMcf
Current: 0.0 Mcfd

Gas

Oil

4.9 Mbo
0.0 bbls/d

Ownership

GWI: 55.00%
NRI: 46.03%
TRUST: 00.00%

Pipeline

WFS