

ROSA UNIT #60C
BLANCO MV / BASIN DK

Spud: 05/28/11

Completed: 08/04/11

1st Delivery: 0/0/00

Surface Location:

255° FSL and 1870° FEL
SW/4 SE/4 Sec 4 (O), T31N, R06W
San Juan, NM

Bottom Hole Location:

2183° FSL and 1198° FEL
NE/4 SE/4 Sec 4 (I), T31N, R06W
San Juan, NM

Elevation: 6451' GR

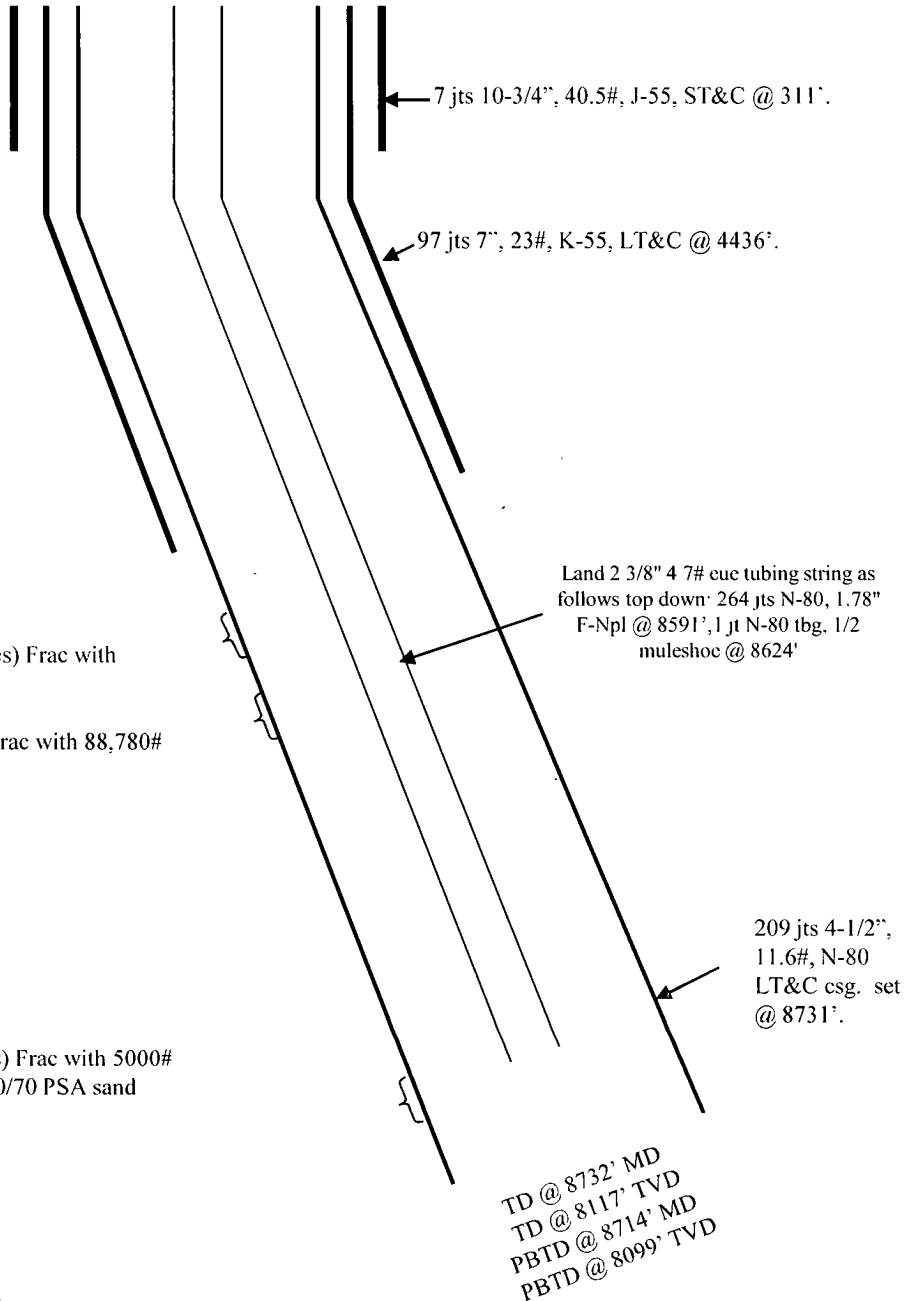
API # 30-045-34213

Top	MD Depth	TVD Depth
Pictured Cliffs	3817'	3240'
Lewis	4130'	3545'
Cliffhouse Ss.	5716'	5130'
Menefee	6076'	5490'
Point Lookout	6316'	5730'
Mancos	6651'	6065'
Dakota	8532'	7946'

CH/Men: 6011' - 6271' (24, 0.34" holes) Frac with
80,000# 20/40 mesh Ottawa sand

PLO: 6351' - 6555' (24, 0.34" holes) Frac with 88,780#
20/40 mesh Ottawa sand

Dakota: 8549' - 8677' (36, 0.34" holes) Frac with 5000#
100 mesh BASF followed w/80,500# 30/70 PSA sand



Hole Size	Casing	Cement	Volume	Top of Cmt
14-3/4"	10-3/4", 40.5#	295 sxs	531 cu.ft.	Surface
9-7/8"	7", 23#	790 sxs	2002 cu.ft.	Surface
6-1/4"	4-1/2", 11.6#	300 sxs	429 cu.ft.	4986' CBL