

ROSA UNIT #187
BLANCO MESAVERDE

Location:

815' FSL and 1870' FWL
SE/4 SW/4 Sec 21(N), T31N R05W
Rio Arriba, New Mexico
Elevation: 6798' GR

Spud date: 5/15/01

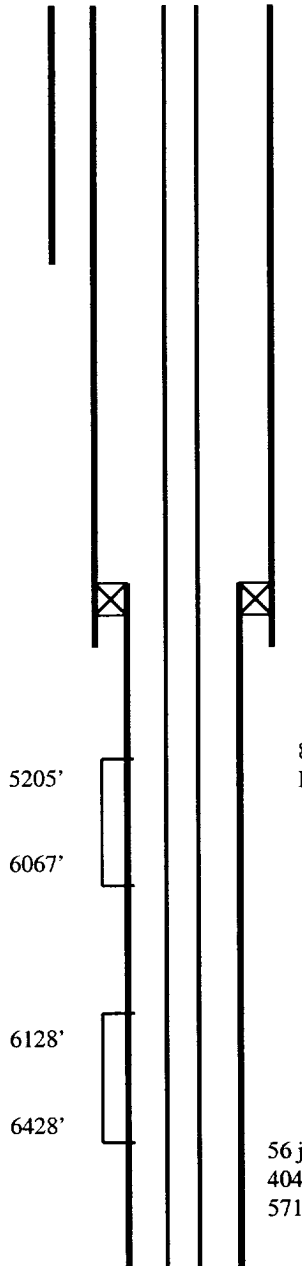
Completed: 08/10/01

<u>Top</u>	<u>Depth</u>
Pictured Cliffs	3705'
Lewis	4005'
CliffHouse	5883'
Menefee	5926'
Point Lookout	6126'

STIMULATION

CliffHouse/Menefee: 5205' - 6067'
(26, 0.38" holes) Frac with 80,000#
20/40 sand in 1952 bbls slick water.

Point Lookout: 6128' - 6428' (27,
0.38" holes) Frac with 80,000# 20/40
sand in 1958 bbls slick water.



6 jts 9-5/8", 36#, K-55, LT&C csg. Landed @ 288'
Cemented with 130 sx cmt

TIW liner hanger.
TOL @ 4048'



89 jts 7", 20#, K-55, ST&C csg. Landed @ 4175'.
Float @ 4126'. Cemented with 660 sx cmt.

205 jts 2-3/8", 4.7#, J-55, EUE, 8rd tbq w/
1/2" mule shoe on bottom and SN 1 jt up.
Landed @ 6300'

56 jts 4-1/2", 10.5#, K-55 ST&C csg. Landed @
4048' - 6595'. Latch collar @ 6569' & marker jt @
5716'. Cemented with 265 sx cmt

TD @ 6595'
PBSD @ 6500'

Hole Size	Casing	Cement	Volume	Top of CMT
12-1/4"	9-5/8", 36#	130 sx	180 cu. Ft.	surface
8-3/4"	7", 20#	660 sx	1257 cu ft.	surface
6-1/4"	4-1/2", 10.5#	265 sx	387 cu. Ft.	4048'