

ROSA UNIT #22A
BLANCO MESAVERDE

Location:

880' FNL and 260' FWL
NE/4 NW/4 Sec 18(C), T31N R05W
Rio Arriba, New Mexico
Elevation: 6515' GR

Spud date : 6/29/00

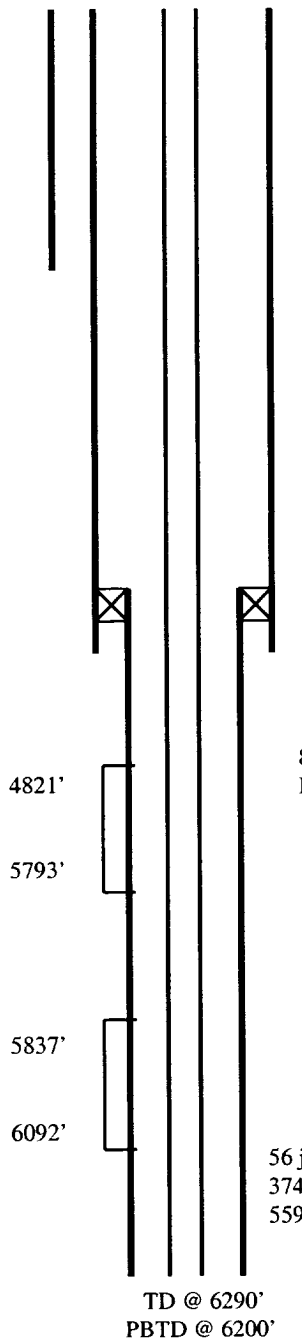
Completed: 8/04/00

<u>Top</u>	<u>Depth</u>
Pictured Cliffs	3386'
Lewis	3674'
CliffHouse	5595'
Menefee	5624'
Point Lookout	5836'

STIMULATION

CliffHouse/Menefee: 4821' - 5793'
(30, 0.38" holes) Frac with 80,000#
20/40 sand in 1926 bbls slick water.

Point Lookout: 5837' - 6092' (34,
0.38" holes) Frac with 80,000# 20/40
sand in 1933 bbls slick water.



6 jts 9-5/8", 36#, K-55, ST&C csg. Landed @ 277'
Cemented with 130 sx cmt

4 1/2" X 7" TIW liner hanger.
TOL @ 3748'

83 jts 7", 20#, K-55, ST&C csg. Landed @ 3858'.
Float @ 3811'. Cemented with 615 sx cmt.

164 jts 2-3/8", 4.7#, J-55, EUE, 8rd tbq w/
1/2" mule shoe on bottom and SN 1 jt up.
Landed @ 6065'

56 jts 4-1/2", 10.5#, K-55 ST&C csg. Landed @
3748' - 6290'. Latch collar @ 6277' & marker jt @
5597'. Cemented with 280 sx cmt



Hole Size	Casing	Cement	Volume	Top Of CMT
12-1/4"	9-5/8", 36#	130 sx	176 cu. ft.	surface
8-3/4"	7", 20#	615 sx	1158 cu ft.	surface
6-1/4"	4-1/2", 10.5#	280 sx	406 cu. ft.	3748'