

ROSA UNIT #171A *6-7-31N-5W*
BLANCO MESAVERDE

Surface Location:

1830' FNL and 1570' FEL
SW/4 NE/4 Sec 7(G), T31N, R5W
Rio Arriba, NM

Bottom Hole Location:

1591' FNL and 781' FWL
SE/4 NW/4 Sec 7(F), 31N, 56W
Rio Arriba, NM

Elevation: 6266' GR

Spud 08-28-00

Completed 09-28-00

<u>Top</u>	<u>MD Depth</u>
Pictured Cliffs	3360'
Lewis	3666'
Cliffhouse Ss.	5608'
Menefee	5670'
Point Lookout	5886'



5392'

5866'

5887'

6207'

11 jts 9-5/8", 36#, K-55, LT&C @ 515'.
Cemented with 255 sx

197 jts of 2-3/8", 4.7#, J-55, 8rd EUE tbg with
1/2" mule shoe on bottom and SN 1 jt up.
Landed @ 6136'

Liner top @ 3747'

85 jts 7", 20#, K-55, ST&C @ 3900'.
Float @ 3860'. Cemented with 620 sx

58 jts 4-1/2", 10.5#, K-55
ST&C csg. Landed @ 6747' -
6375'. Latch collar @ 6350'
& marker jt @ 5445'.
Cemented with 320 sx cmt

PBTD @ 6350' MD
TD @ 6375' MD

Stimulation:

CH/Menefee: 5392' - 5866' (28,
0.38") holes. Frac with 80,000#
20/40 sand in 1939 bbl s slick water.

Point Lookout: 5887' - 6207' (36,
0.38") holes. Frac with 80,000#
20/40 sand in 1946 bbls slick water.

Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	36# K-55	255 sx	354 cu. ft.	Surface
8-3/4"	20# K-55	620 sx	1259 cu. ft.	Surface
6-1/4"	10.5# K-55	320 sx	457 cu. ft.	3747'