

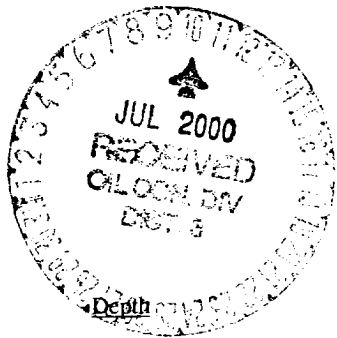
ROSA UNIT #159A BLANCO MESAVERDE

Spud date : 5/10/00

Completed: 6/23/00

Location:

910' FSL and 790' FWL
SW/4 SW/4 Sec 19(M), T31N R05W
Rio Arriba, New Mexico
Elevation: 6307' GR



Top

Depth
Pictured Cliffs 3166'
Lewis 3616'
CliffHouse 5407'
Menefee 5445'
Point Lookout 5614'
Mancos 5996'

STIMULATION

CliffHouse/Menefee: 4441' - 5595'
(47, 0.38" holes) Frac with 80,000#
20/40 sand in 1924 bbls slick water.

Point Lookout: 5623' - 5945' (43,
0.38" holes) Frac with 80,000# 20/40
sand in 1921 bbls slick water.

4441'
5595'
5623'
5945'

6 jts 9-5/8", 36#, K-55, ST&C csg. Landed @ 296'
Cemented with 150 sx cmt

4 1/2" X 7" TIW liner hanger.
TOL @ 3547'

79 jts 7", 20#, K-55, ST&C csg. Landed @ 3680'.
Float @ 3634'. Cemented with 585 sx cmt.

190 jts 2-3/8", 4.7#, J-55, EUE, 8rd tbg w/
1/2" mule shoe on bottom and SN 1 jt up.
Landed @ 5902'

56 jts 4-1/2", 10.5#, K-55 ST&C csg. Landed @
3547' - 6075'. Latch collar @ 6054' & marker jt @
5268'. Cemented with 255 sx cmt

TD @ 6075'
PBTD @ 6000'

Hole Size	Casing	Cement	Volume	Top Of CMT
12-1/4"	9-5/8", 36#	150 sx	179 cu. Ft.	surface
8-3/4"	7", 20#	585 sx	1097 cu ft.	surface
6-1/4"	4-1/2", 10.5#	255 sx	392 cu. Ft.	