

ROSA UNIT #29B **BLANCO MV/BASIN DK**

Location: 1300' FNL, 1960' FEL
 NW/4 NE/4 Section 32(B), T32N, R6W
 Rio Arriba Co., NM

Elevation: 6560' GR
API #: 30-045-30709

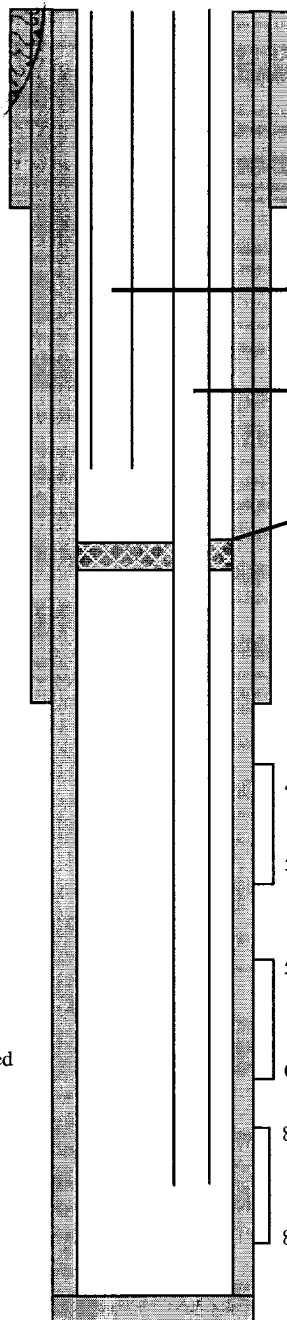
Spud Date 10-31-01
 Completed 04-23-02

<i>Tops</i>	<i>Depth</i>
Kirtland	2584'
Pictured Cliffs	3301'
Cliff House	5503'
Point Lookout	5820'
Mancos	6281'
Dakota	8033'

CliffHouse/Menefee 4884' - 5800' (39, 0.38" holes)
 80,000# of 20/40 sand in 1836 BBL's slick water.

Point Lookout 5821' - 6117' (23, 0.38" holes)
 80,000# of 20/40 sand in 1904 BBL's slick water.

Dakota 8036' - 8154' (21, 0.38" holes)
 89,200# of 20/40 Acfrac SB Excel resin coated sand carried
 in a 60Q foam in 1310 BBL's slick water



TD @ 8203'
 PBTD @ 8171'

HOLE SIZE	CASING	CEMENT	VOLUME	CMT TOP
14 3/4"	10 3/4"	480 sx	667 cu.ft.	Surface
9 7/8"	7 5/8"	930 sx	1741 cu.ft.	Surface
6 3/4"	5 1/2"	350 sx	697 cu.ft.	3100'