

ROSA UNIT #6C
BLANCO MV / BASIN MANCOS / BASIN DK

Surface Location:
 755' FSL and 880' FWL
 SW/4 SW/4 Sec 27 (M), T31N, R05W
 Rio Arriba, NM

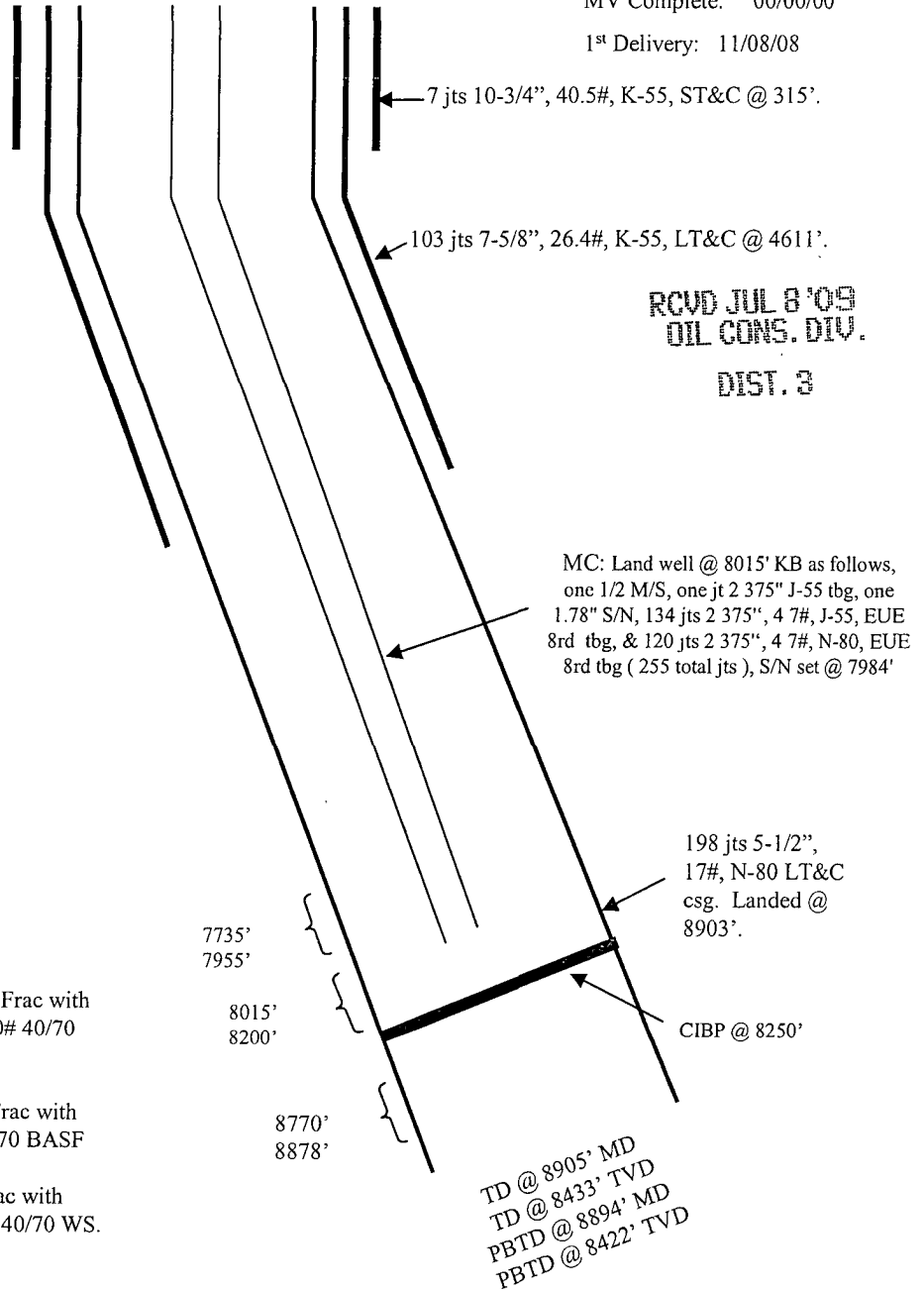
Bottom Hole Location:
 1714' FSL and 2424' FWL
 NE/4 SW/4 Sec 27 (K), T31N, R05W
 Rio Arriba, NM

Elevation: 3782' GR
 API # 30-039-30181

Spud: 09/07/08
 DK Completed: 10/27/08
 MC Completed: 07/02/09
 MV Complete: 00/00/00
 1st Delivery: 11/08/08

Top	MD Depth	TVD Depth
Pictured Cliffs	4143'	3674'
Lewis	4420'	3949'
Cliffhouse Ss.	6322'	5851'
Menefee	6366'	5895'
Point Lookout	6567'	6096'
Mancos	7034'	6563'
Dakota	8782'	8310'

RCVD JUL 8 '09
OIL CONS. DIV.
DIST. 3



Stimulation:

NOTE: Mancos only flowing at this time

Mancos 2nd: 7735' - 7955' (39, 0.34" holes) Frac with 5100# 100 mesh BASF follow with 187,400# 40/70 white ottowa sand

Mancos 1st: 8015' - 8200' (39, 0.34" holes) Frac with 5100# white sand follow with 200,300# 40/70 BASF

Dakota: 8770' - 8878' (57, 0.34" holes) Frac with 7500# 100 mesh WS, follow with 118,400# 40/70 WS.

Hole Size	Casing	Cement	Volume	Top of Cmt
14-3/4"	10-3/4", 40.5#	250 sxs	347 cu.ft.	Surface
9-7/8"	7-5/8", 26.4#	825 sxs	1669 cu.ft.	Surface
6-3/4"	5-1/2", 17#	180 sxs	443 cu.ft.	5200' CBL