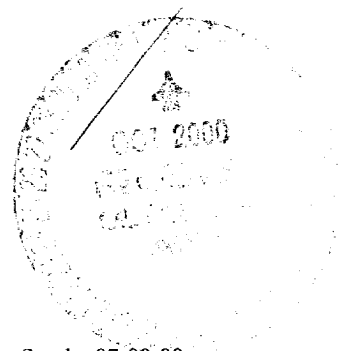


30-045-30103

ROSA UNIT #185A
BLANCO MV/BASIN DK



Surface Location:

2144' FSL and 368' FEL
NE/4 SE/4 Sec 17I, T31N, R6W
San Juan, NM

Bottom Hole Location:

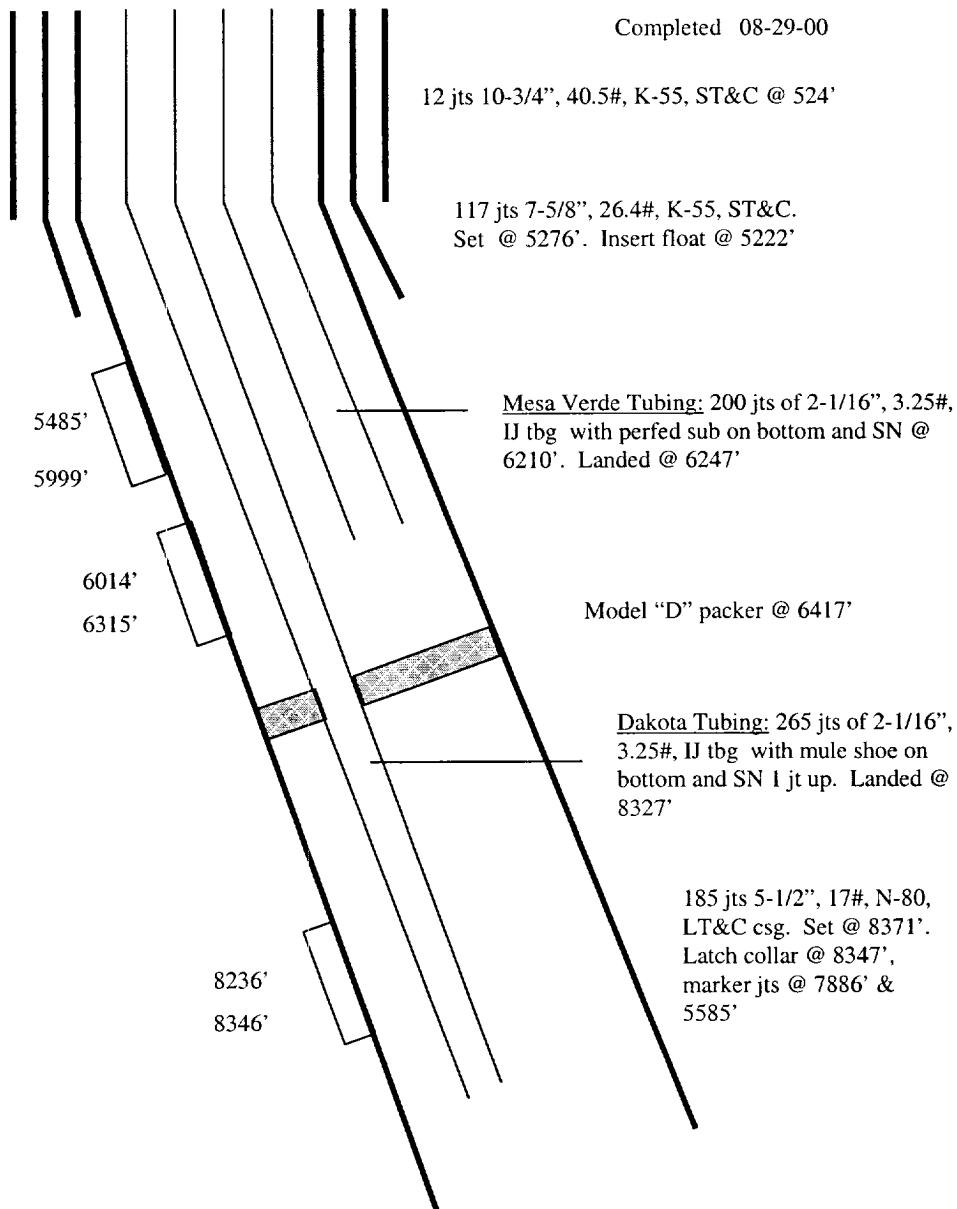
1148' FSL and 798' FWL
SW/4 SW/4 Sec 16M, 31N, 6W
San Juan, NM

Elevation: 6408' GR

Spud 07-09-00

Completed 08-29-00

Top	MD Depth
Kirtland	2642'
Fruitland	3168'
Pictured Cliffs	3470'
Cliff House	5715'
Point Lookout	6011'
Mancos	6506'
Dakota	8235'



Stimulation

CH/Menefee: 5485' - 5999' (29, 0.39" holes) Frac with 80,000# 20/40 sand in 1918 bbl s slick water

Point Lookout: 6014' - 6315' (31, 0.34" holes) Frac with 80,000# 20/40 sand in 1854 bbls slick water

Dakota: 8236' - 8346' (23, 0.34" holes) Frac with 100,000# of 20/40 Acfrac SB excel resin

PBTD @ 8364' MD, 8080'
TD @ 8371' MD, 8087' TVD

Hole Size	Casing	Cement	Volume	Top of Cmt
14-1/4"	10-3/4", 40.5#	420 sx	583 cu. ft.	Surface
9-7/8"	7-5/8", 26.4#	1150 sx	2297 cu. ft.	Surface
6-3/4"	5-1/2", 17#	285 sx	405 cu. ft.	4920'