

ROSA UNIT #237
FRUITLAND COAL

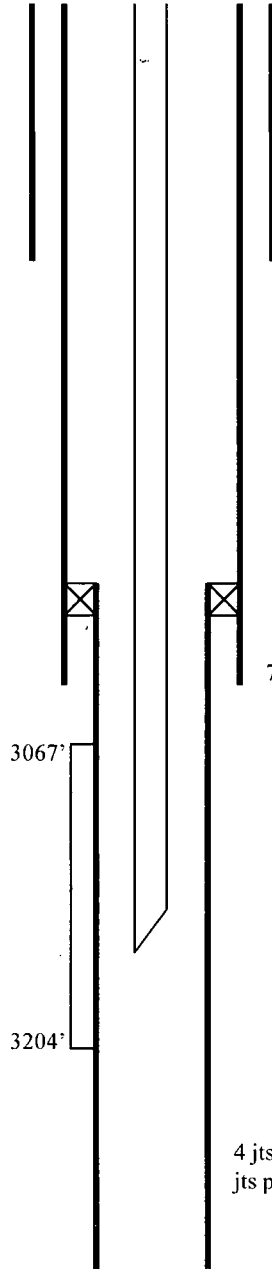
Spud date : 08/07/90
Completed: 09/01/90
ID date: 12/01/94
Cavitated: 11/24/99

Location:
1770' FSL and 1110' FWL
NW/4 SW/4 Sec 04(L), T31N R06W
San Juan, NM

Elevation: 6489' GR
API # 30-045-27410

Top	Depth
Ojo Alamo	2405'
Kirtland	2550'
Fruitland	2995'
Pictured Cliffs	3206'

RCVD JAN 3 '13
OIL CONS. DIV.
DIST. 3



7 jts 9-5/8", 36#, K-55 @ 315'.

TOL @ 3019'

72 jts 7", 23#, K-55 @ 3094'.

Fruitland Coal – 3204'–3067' (100, 0.54" holes),
RePerf in 2012 – 3152'–3129' (92, 0.54" holes and
3105'–3095' (40, 0.54" holes)

Land well at 3191' w/ 12' KB as follows, one
2.875" 1/2 MS, one Jt of 2.875", J55, 6.5lb, 8rnd,
EUE tbg, one 2.28" SN set at 3160', 96 jts of
2.875", J55, 6.5lb, 8rnd, EUE tbg,

4 jts 5-1/2", 17.0#, N-80 @ 3019' - 3205'. Bottom 3
jts pre-perforated

TD @ 3206'
PBSD @ 3204'

Hole Size	Casing	Cement	Volume	Top Of CMT
12-1/4"	9-5/8", 36#	240 sxs	283 cu.ft.	surface
8-3/4"	7", 23#	560 sxs	937 cu.ft.	surface
6-1/4"	5-1/2", 17.0#	Did not cmt	N/a	N/A