

ROSA UNIT #200A
BASIN FRUITLAND COAL

Spud 05/07/04
Completed 06/16/04
1st Delivery 00/00/04

Location:

975' FSL and 1615' FEL
SW/4 SE/4 Sec 29(O), T31N, R5W
Rio Arriba, New Mexico
Elevation: 6522' GR

API # 30-039-27624

<u>Top</u>	<u>Depth</u>
Ojo Alamo	2682'
Kirtland	2797'
Fruitland	3197'
Pictured Cliffs	3402'

7 jts 9-5/8", 36#, K-55, 8rd, ST&C @ 316'

71 jts 7", 20#, K-55, ST&C @ 3241'.

Liner top @ 3182'

106 jts 2-7/8", 6.5#, J-55 tbg @ 3350' as follows:
muleshoe on bottom, 2.28" ID SN 1 jt up @
3338'.



5 jts 5-1/2", 17#, N-80 @ 3182' - 3407'

Open hole from 6-1/4" to 9-1/2"
from 3246' to 3402'

TD @ 3423'

Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	9-5/8", 36#	175 sx	243 cu. ft.	Surface
8-3/4"	7", 20#	500 sx	1020 cu. ft.	Surface
6-1/4"	5-1/2", 17#	Did Not Cmt		