

ROSA UNIT #279A  
BASIN FRUITLAND COAL

Location:

1670' FSL and 695' FEL  
NE/4 SE/4 Sec 35(I), T32N, R06W  
Rio Arriba, New Mexico

Elevation: 6318' GR  
API # 30-039-29534

Spud 05/15/06

Completed 06/06/06

1st Delivery 06/22/06

| Top             | Depth |
|-----------------|-------|
| Ojo Alamo       | 2351' |
| Kirtland        | 2481' |
| Fruitland       | 2916' |
| Pictured Cliffs | 3116' |

7 jts 9-5/8", 36#, J-55, ST&C @ 325'

76 jts 7", 23#, K-55 LT&C @ 2997'

92 jts 2-7/8", 6.5#, J-55 tbgs @ 2931' as follows:  
1/2" mule shoe, 1 jt tbgs, 2.25" "F" nipple @ 2898',  
91 jts tbgs.

Open hole from 6-1/4" to 9-1/2"  
from 3005' to 3240'

TD @ 3240'



| Hole Size | Casing      | Cement | Volume     | Top of Cmt |
|-----------|-------------|--------|------------|------------|
| 12-1/4"   | 9-5/8", 36# | 190 sx | 268 cu.ft. | Surface    |
| 8-3/4"    | 7", 23#     | 450 sx | 910 cu.ft. | Surface    |
|           |             |        |            |            |

TR 07-17-06

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