

RCVD OCT23'06
OIL CONS. DIV.
DIST. 3

ROSA UNIT #360
BASIN FRUITLAND COAL

Spud: 07/13/06
Completed: 09/20/06
1st Delivered: 09/22/06

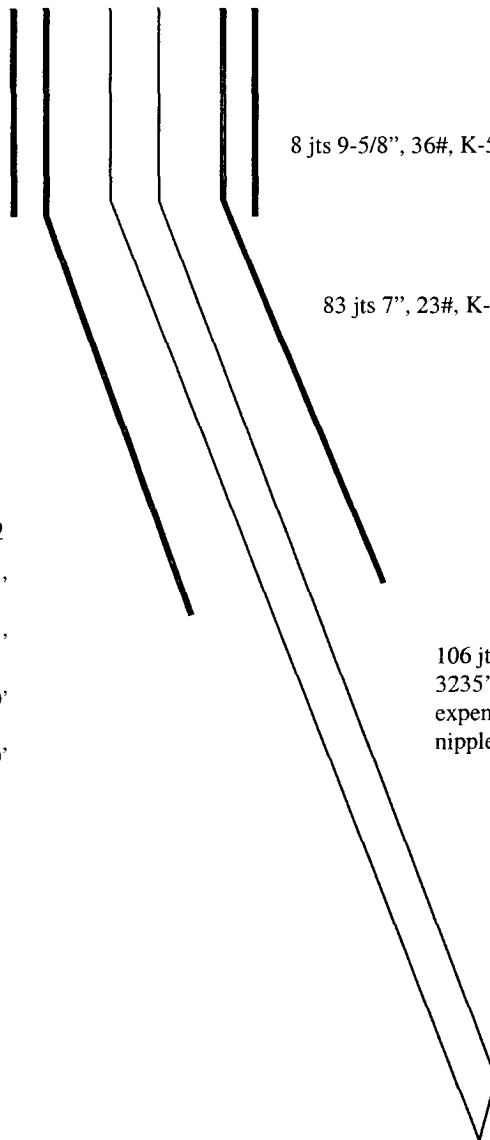
Surface Location:

310' FNL and 150' FWL
NW/4 NW/4 Sec 16(D), T31N, R05W
Rio Arriba, NM

Bottom Hole Location:

666' FSL and 660' FWL
SW/4 SW/4 Sec 09(M), T31N, R05W
Rio Arriba, NM

Elevation: 6271' GR
API # 30-039-29882



8 jts 9-5/8", 36#, K-55, LT&C @ 336'.

83 jts 7", 23#, K-55, LT&C @ 3240'.

106 jts of 2-7/8", 6.5#, J-55 tbg @ 3235' as follows: 1/2" mule shoe, expendable check, 1 jt tbg, 2.28" F" nipple @ 3202', 105 jts tbg.

Top	MD	TVD
Ojo Alamo	2697'	2405'
Kirtland	2811'	2515'
Fruitland	3189'	2890'
Base of Coal	3419'	3120'

Open hole from 6-1/4" to 9-1/2"
from 3248' to 3506'

TD @ 3506' MD

Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	9-5/8", 36#	160 sx	222 cu.ft.	Surface
8-3/4"	7", 23#	455 sx	921 cu.ft.	Surface

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