

RCVD NOV 10 '08
OIL CONS. DIV.
DIST. 3

ROSA UNIT #311A
BASIN FRUITLAND COAL

Surface Location:

710' FNL & 820' FEL
NE/4 NE/4 Sec 33 (A), T31N, R4W
Rio Arriba, NM

Bottom Hole Location:

749' FSL & 839' FEL
SE/4 SE/4 Sec 28 (P), T31N, R4W
Rio Arriba, NM

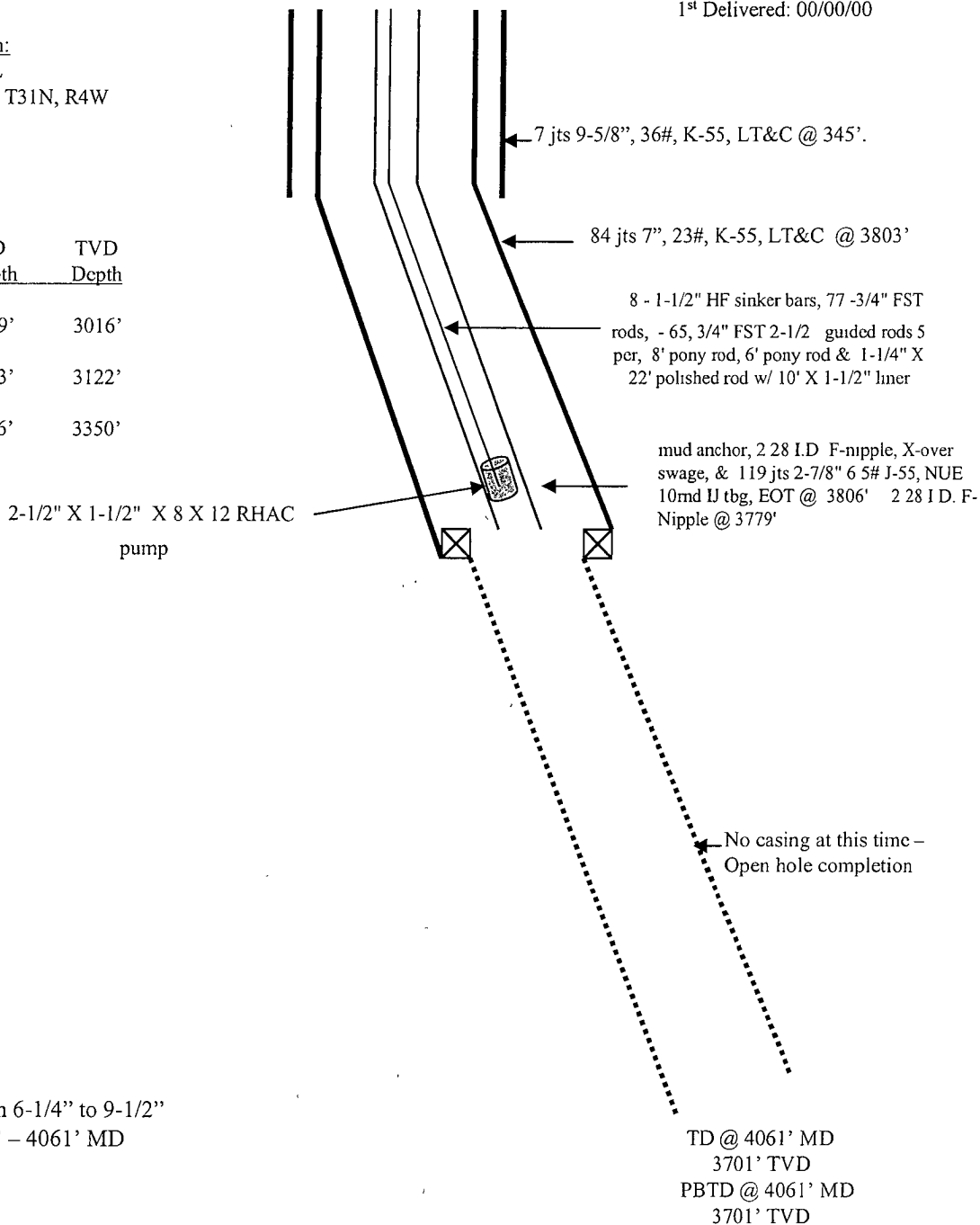
Elevation. 6739' GR
API # 30-039-30441

Spud. 10/17/08

Completed: 10/31/08

1st Delivered: 00/00/00

Top	MD Depth	TVD Depth
Ojo Alamo	3279'	3016'
Kirtland	3403'	3122'
Fruitland	3666'	3350'



Open hole from 6-1/4" to 9-1/2"
from 3811' - 4061' MD

Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	9-5/8", 36#	150 sxs	207 cu.ft.	Surface
8-3/4"	7", 23#	540 sxs	1089 cu.ft.	Surface
6-1/4"	None			