

ROSA UNIT #274A BASIN FRUITLAND COAL

Surface Location:

1820' FNL and 1940' FEL
SW/4 NE/4 Sec 16(G), T31N, R06W
San Juan, NM

Bottom Hole Location:

2545' FSL and 1187' FEL
NE/4 SE/4 Sec 16(I), T31N, R06W
San Juan, NM

Elevation: 6328' GR

API # 30-045-33245

Spud: 06/27/06

Completed: 09/20/06

1st Delivered: 09/29/06

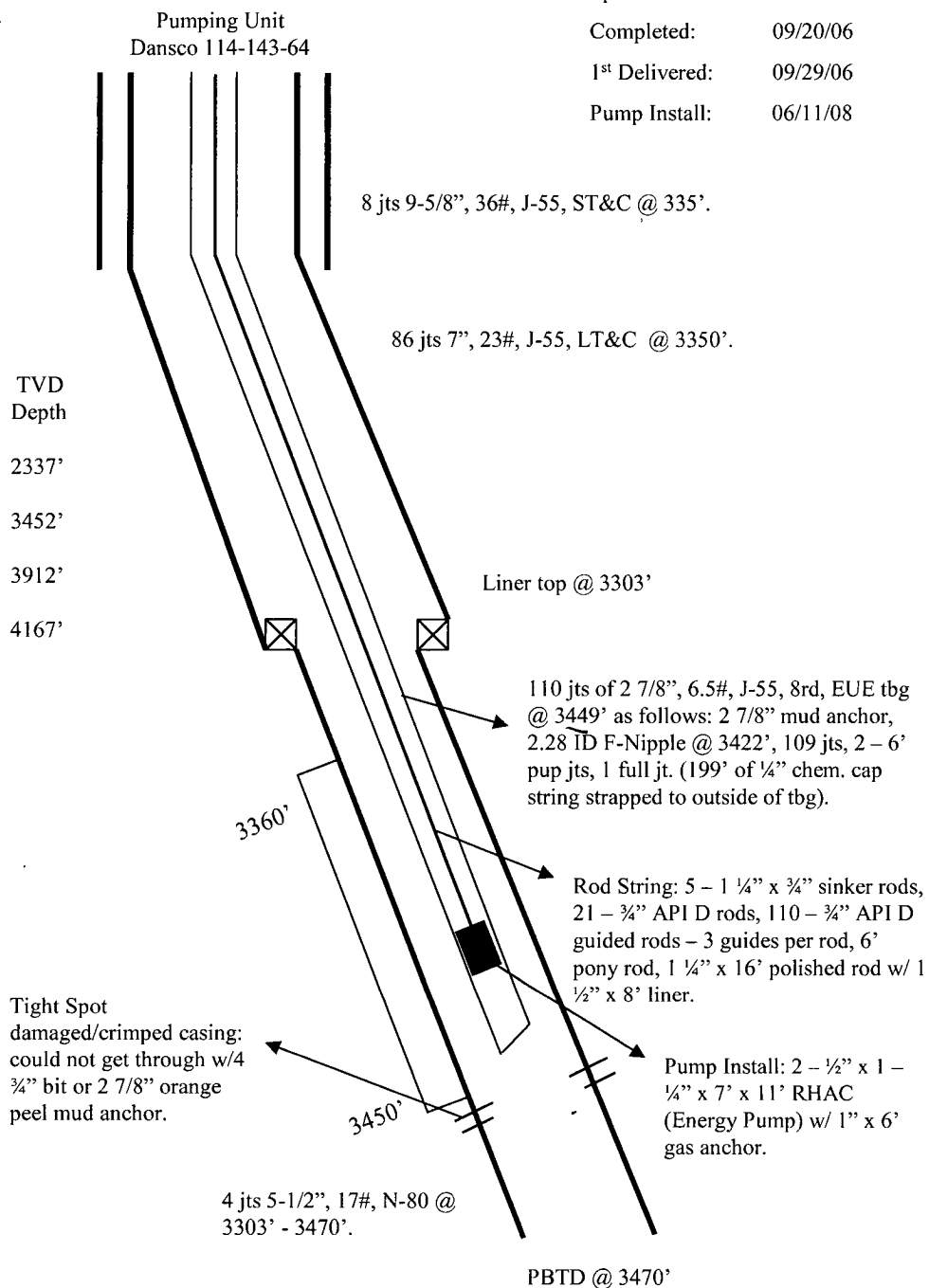
Pump Install: 06/11/08

Top	MD Depth	TVD Depth
Ojo Alamo	2649'	2337'
Kirtland	2773'	3452'
Fruitland	3246'	3912'
Base of Coal	3501'	4167'

0.43", 4 SPF

260 holes total

Open hole from 6-1/4"
to 9-1/2" from 3360' to
3470'



Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	9-5/8", 36#	200 sxs	282 cu.ft.	Surface
8-3/4"	7", 23#	460 sxs	935 cu.ft.	Surface
6-1/4"	5-1/2", 17#	Did Not Cmt		