

ROSA UNIT #380- ReEntry BASIN FRUITLAND COAL

Location

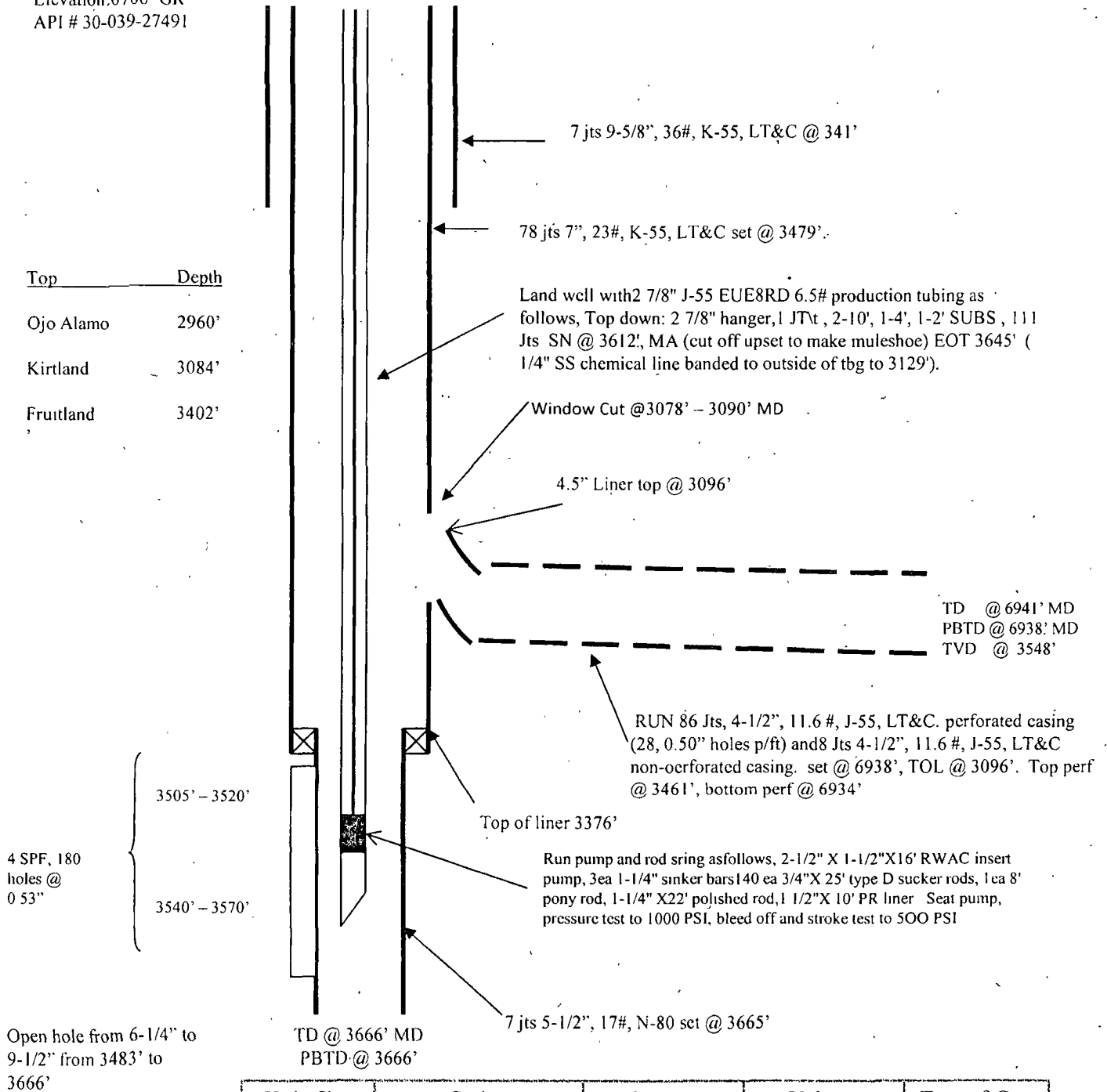
SHL: 2607' FSL & 758' FWL
NW/4 SW/4 Sec 20 (L), T31N, R04W
BHL: 717' FNL & 2192' FWL
NE/4 NW/4 Sec 29 (C), T31N, R04W
Rio Arriba, New Mexico

Pumping Unit
Dansco 114-143-64

Elevation: 6706' GR
API # 30-039-27491

Spud : 09/18/08
Completed: 05/02/09
1st Delivery: 05/11/09
Horiz re entry: 8/7/12

Top	Depth
Ojo Alamo	2960'
Kirtland	3084'
Fruitland	3402'



Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	9-5/8", 36#	150 sx	212 cu. ft.	Surface
8-3/4"	7", 23#	410 sx	795 cu. ft.	Surface
6-1/4"	5-1/2", 17#	Did Not Cmt		
6-1/4"	4-1/2", 11.6#, J-55	Did Not Cmt		

LH 8/13/12