



Roberts 002 FT

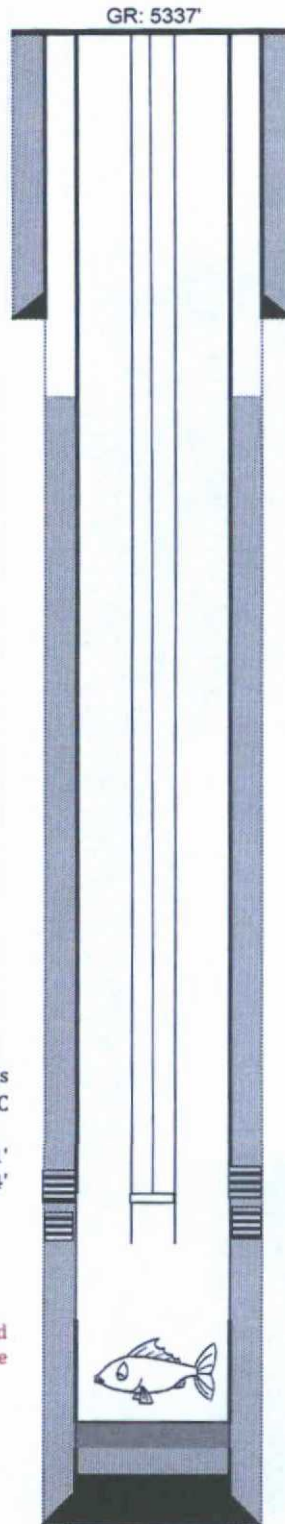
Fruitland Coal
API# 30-045-31066
Unit P - Sec 14 - T29N - R13W
San Juan County, New Mexico
8/17/2015

OIL CONS. DIV DIST. 3

DEC 18 2015

Formation Tops

Kirtland	395
Pictured Cliffs	1221
Cliffhouse	1356



8-3/4" Hole
7", 23#, J-55 @ 270'
Cmt w/ 207 sks Class G
Circulate to surface

TOC @ 500' (temp survey 8/2003)

3/4" Rods
2x1.25x9 RHAC

1.78" F nipple @ 1221'
2-3/8" EOT @ 1234'

Fish- 1247'; 25' joint, F nipple, and
12' mule shoe. Pump in f nipple

Dakota Perforations
1150' - 1153' w/ 2 spf
1179' - 1208' w/ 2 spf

Frac with 70Q N2
123K lbs 16/30 sand

6-1/4" hole
4-1/2" 11.6#, J-55 @ 1411'
Cmt with 110 sks Class G and 90 sks
50/50 POZ cement.
TOC @ 500' (temp survey 8/2003)

PBTD: 1367'
TD: 1418'