

API 30-045-2581

OIL CONS. DIV DIST. 3

DEC 18 2015



Gallegos Canyon Unit 333

Pictured Cliffs
API # 30-045-25807
T-29N, R-13-W, Sec. 24
San Juan County, New Mexico

History

Spud Date: 12/1983
Recomplete Fruitland Sand (02/2002)
Well Svc. (9/04) - Hole in TBG
Well Svc. (2/01) - Pump Repair
Well Svc. (3/00) - Pump Repair
Well Svc (12/1998) - C/O and replace 3 jts of tubing
Well Svc (11/1997) - Replace 31 st jt of tubing
Well Svc (4/1997) - Pump Repair

Formation Tops

Valley Fill 0' - 40'
Ojo Alamo 40' - 99'
Kirtland 99' - 970'
Fruitland 970' - 1252'
Pictured Cliffs 1,252' - 1425'

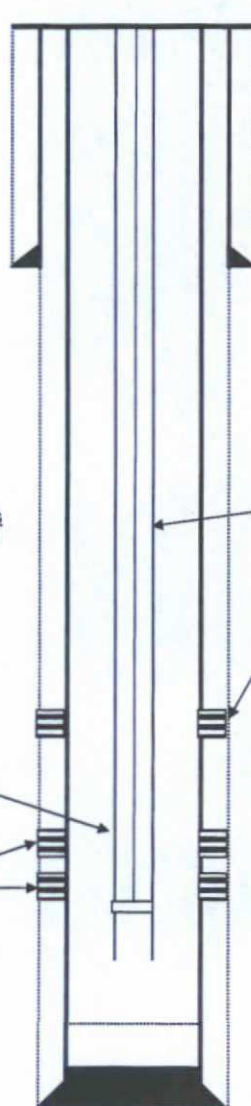
Deviation

550' - 1/4 degrees
925' - 3/4 degrees

Sucker Rods
3/4" @ 1328
(9/2004)

EOT @ 1334'
(09/2004)

Perfs: 1,257' - 1,260' w/ 1 JSPF
1,262' - 1,264' w/ 1 JSPF
1,266 - 1,268' w/ 1 JSPF



9 7/8" Hole
7 5/8", 26.4#, K-55, R-3 @ 127'
Cmt w/ 100 sxs (118ft³) of class 'B' cement
w/ 2% CaCl₂ & 1/4#/sx Celloseal

Tubing
2 3/8", 4.7#, J-55, EUE

Fruitland Sand Perforations
970' - 1,020' w/ 2 JSPF
Frac w/ 500 gals 15% HCl Acid
Then w/ 45,588# 16/30 Brady Sand
Pmp w/ 70% nitrogen foam

Pictured Cliffs Perforations
1,257' - 1,260' w/ 1 JSPF
1,262' - 1,264' w/ 1 JSPF
1,266 - 1,268' w/ 1 JSPF

Frac'ed
Broke down w/ 1000 gals of produced water w/ 20 ball sealers
Fraced w/ 22,000 gals, 70% O Foam
30,000# of 10-20 Sand

6 1/4" Hole
4 1/2", 10.5# CW 55 @ 1413'
Cmt w/ 250 sxs (315 ft³) 50-50 pozmix
w/ 2% gel, 0.5% CF-10, 1/4#/sx Flocele

PBDT: 1381'
TD: 1425'

KDM (1/25/07)