

03-Jun-2016



RIDDLE C LS 003-MV
 MV
 300451025800
 Unit N - Sec 29 - T31N - R09W
 San Juan

DEPTH
 4700'
 4709'
 4716'
 4723'
 4759'

Whipstoc

Surface Casing Data

8-5/8", 25.4# H-40 @ 250'

250 sxs

circulated to surface

10/64- Perf squeezes w/ 150 sxs

Tubing Details

2-3/8" 4.7# tubing

F-Nipple

2-3/8" 4.7# tubing

Length

5337.01

1

32

TOC @2450' per TS

TOC @2800' per TS

Intermediate Casing Data

7", 23#, J-55 @ 4686'

300 sxs

Formation Tops

Ojo Alamo	1810
Kirtland	1847
Fruitland	2754
Pictured Cliffs	3132
Lewis	3200
Cliff House	4816
Menefee	4953
Point Lookout	5317
Mancos	5422

Nipple @ 5349'

EOT @ 5382'

Perforation Data

Oct-1964

Cliff House: 4860-4934

Frac w/ 30000# 40/60 sand, 40000 gal water

Point Lookout: 5340-5440

Frac w/ 40000# 20/40 sand, 60000 gal water w/ 300# J-133

Oct - 19977

Perf 4987-5232; Frac w/ 70500# of 16/30 Arizona Sand

Production Casing Data

4.5", 10.5#, J-55 @ 5485'

200 sxs

PBTD: 5440'
 Total Depth: 5485'

4/11/2012 - 1

Updated Paul Nguyen 3/19/2012