

API 30-045-11592



GCU 195 DK

Dakota

API# 30-045-11592

Unit N - Sec 33 - T29N - R12W

San Juan County, New Mexico

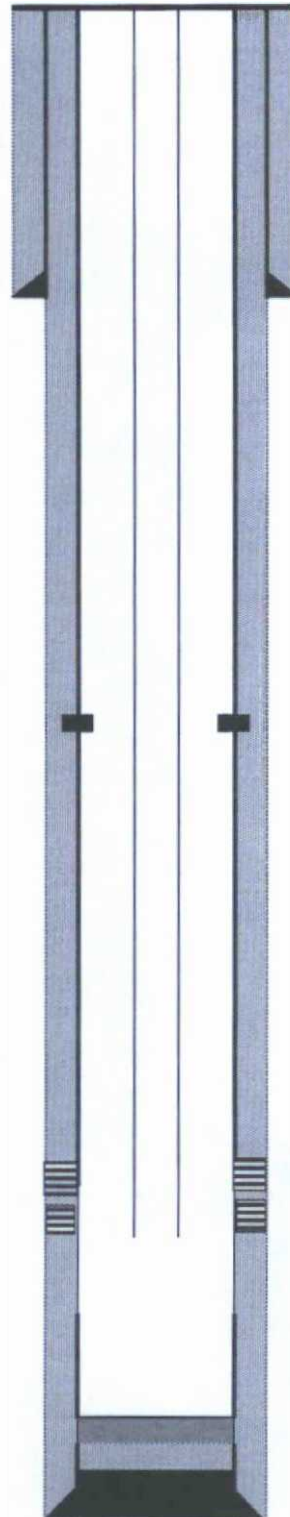
8/17/15

OIL CONS. DIV DIST. 3

DEC 18 2015

Formation Tops

Pictured Cliffs	1320
Mesaverde	3058
Mancos	4050
Gallup	4970
Greenhorn	5741
Dakota	5918



12-1/4" Hole
8-5/8", 24#, J-55 @ 359'
Cmt w/ 250 sks
Circulated to surface

DV Tool set @ 4141'

1.875" Nipple @ 5951'
2-3/8" EOT @ 5957'

Dakota Perforations

5850'-5864'	w/ 4 spf	Stage 2
5932'-5939'	w/ 4 spf	Stage 1
5952'-5962'	w/ 4 spf	Stage 1

Stage 2: Frac'd with 40,000 gal water:
40,000 lbs sand

Stage 1: Frac'd with 36,498 gal water
40,000 lbs 20/40 sand
10,000 lbs 10/20 sand
7-7/8" hole
4-1/2" 10.5#, J-55 @ 6037'
Cmt with 1150 sks
Circulate to surface

PBTd: 6002'
TD: 6037'