

DEC 19 2013

GR 5340'

**Irvin Com 1**

Dakota
API # 3004520585
11 Sec, T29N, R13W
San Juan County, NM

Well History

12/31/69: Spud date
2/9/70: Completion date
8/9/96: Ran CBL @ 2410' to surface. Shoot
cement squeeze hole at 350'. Squeeze with
125 xs Class B.

TOC: Circulated to surface

Surface Casing Data

17 1/2" hole
13 3/8" 48# at 56'
80 sx cement, circulated

Surface Casing Data

12 1/4" hole
8 5/8", 24# at 314'
210 sx cement, circulated

Squeeze holes at 350'

TOC: Unknown

Formation Tops

Fruitland	1218
Pictured Clif	1250
Lewis	1408
Cliff House	2794
Menefee	2954
Point Lookout	3622
Mancos	3912
Gallup	4942
Lower Manc	5306
Greenhorn	5690
Graneros	5750
Dakota	5799

Tubing Details

2 3/8" @ 5773'

Length

DV Tool @ 4105'

PRK @ 5759'

Perforation Data

5864-5934'
Frac'd w/ 40,000# 20/40 sand of 40,000# 10/20 sand.
5608-5620'
Frac'd w/ 15,000# 20/40 sand and 15,000# 10/20 sand

Float Collar @ 6018'

Production Casing Data

7 7/8" hole size
5 1/2", 15.5# K55 @ 6055'
1st Stage: 200 sx cement
2nd stage: 300 sx cement
3rd Stage: 250 sx
Circulated all 3 stages

EOT @ 5773'

PBTD 5997'
TD 6055'

Deviation Survey

317	0.5
1804	1.5
2640	1.24
3036	1.75
3780	1.5
4105	1.75
4666	0.75
5227	1
5498	1.25
5854	2.75
6055	2.5