

Central Basin

SWD #1

Current

Injection interval: Entrada

690' FSL, 1727' FWL, Section 9, T-28-N, R-13-W,

San Juan County, NM / API #30-045-34426

Today's Date: 04/30/2015

Spud: 01/24/2008

Comp: 04/28/2008

Elevation: 6015' GL

Ojo Alamo @ 240' *est

Kirtland @ 355' *est

Fruitland @ 1298' *est

Pictured Cliffs @ 1665'

Lewis @ 1857'

Mesaverde @ 3215'

8 3/4" hole to 4662"

Mancos @ 4430'

Gallup @ 5402'

Dakota @ 6260'

Morrison @ 6460'

Bluff @ 6820'

Todilto @ 7268'

Entrada @ 7397'

Chinle @ 7585'

7 7/8" hole to 7706"

TD 7706'
PBTD 7611'

10.75" 40.5# Casing set @ 600'
Cement with 456 ft3 (Circulated to Surface)

3.5" 9.3# L-80, IPC tubing at 6804';
Pkr @ 6784'

Annulus Packer Fluid to Surface

DV Tool @ 2960'
2nd Stage with 1013 ft3
Cemented 40 bbls to surface

5.5" liner top at 4445'

5.5" TOC : Circulated cement off
liner top

34 jts of 7-5/8", 26.4#, L-80 & 73 jts of 7 5/8" 26.4#
K-55 Casing set @ 4662 . Cemented 1st stage
with 489 ft3

Bluff Perforations:
6876 -- 7028'

Entrada Perforations:
7242' -- 7566'

5.5", 17#, N-80 liner set @ 7704 (TOL @ 4445')
Cemented with 477 ft3