

SOUTH COTTONWOOD DRAW (WELL #1)
Sec 29, T16S, R24E

KB
Depth

930'

8⁵/₈" 24#, K-55, ST&C

4¹/₂" 11.6#, J-55, LT&C

2³/₈" 4.7#, J-55, EUE

Surface casing cemented with 550 sacks
but lost circulation. Temp survey showed
TOC @ 500'. Recemented down annulus
using 1" tbg with 350 sacks.

4060'

Top of cement @ 4060'

4215-16

Remedial cement squeeze, 50 sacks class C

4292'

-4355

WOLFCAMP GAS ZONE

Model "L" 1.81" Sliding Sleeve @ 4360'

4367-76

Remedial cement squeeze, 50 sacks class C

POOR BOND

Landing Whipple - 1.81" "R" @ 4420'

~4500'

GOOD BOND

Production casing cemented with

- 1300 sacks 50/50 Poz, class C + 2% oil
- 35 sacks class C + 2% GCL₂, 3% H₂O₂ / ml
- 3% CFR-2

Cement bond log indicated remedial cement
work required around Wolfcamp zone.

6200'

Model "D" Permanent Packer with Locator Seal Assembly

6253'

-6316

STRAWN GAS ZONE

6432'

7093'

TD

MHS
1/21/2013