



Hoagland 33-4D
05-123-34987
SESE Sec 4 T3N R68W
Weld County, Colorado
WELLBORE SCHEMATIC
6/14/2012

Spud Date: 5/14/2012
Ensign 55

Rig released: 5-20-2012

Surface Casing:

8 5/8" 24# J-55
Surf to 733'
Cementers Inc. cmt. 5-15-12 w/ 520 sxs,
circ. 6 Bbl. To surf.

Production Casing:

4.5" 11.6# E-80
Surf to 7849', Cmt. w/ Halliburton on 5-20-12
with 320 sxs 11.3# Lead, and
200 sxs FracCemB2 13.5# tail cmt.

Tubing:

not run yet

Workovers:

None Yet

KB: 5029
GL: 5013

TOC: 3400' from Superior CBL
run 5-31-2012

Formation Perfs:

Faced Codell on 6-4-2012 with Halliburton
pumped 802 BBI. Pad and 4144 BBI. SLF Fluid
90,300 lbs. of 30/50 Ottawa Sand
ATP= 4193 psi, Max=4838 psi, AR= 56.9 BPM,
Max= 61.4 BPM, ISIP=2996 psi, FG=0.855, 5 min.= 2878psi

MD: 7863'
TVD: 7523'
PBTD: 7774'

Codell 7684-7710' , 4 spf, 90 phasing

