

WELLBORE DIAGRAM

EXISTING

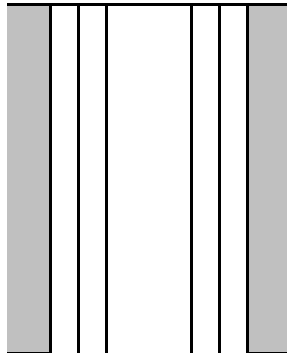
BAYSWATER EXPLORATION
J&L FARMS 22-20
 SWNW 20-T6N-R63W

WCRs 63 at 66.5, 4/10 E, N into

1/17/2013
 R Pape

Weld County, Colorado
 05-123-29427

G.L.= 4666
 K.B.= 4676
 10



8-5/8" 24# Surf. CSG @ 475' (12-1/4" Hole)

TOC=2685'

NC/SN @ 1'. RIH w/ 207 jts 2 3/8" prod tbg @ 6706'. 3 subs @ 16'. KB @ 10'. **Land @ 6733' KB.** 14' above Codell

<< >>

Niobrara B: 6572'-6602', 4 spf; 120 holes

Initial frac 10/22/11: 45179 gal pad, 169,613 gal sand-laden fluid w/ 150,013 lbs 30/50 sand.

10/19/11: CIBP at 6630'; drilled up 1/11/13.

<< >>

Niobrara C 6640'-6670' 4 SPF 120 holes

Initial frac 12/30/10: 1000 gal HCL, 207,090 gal FR Water (151,574 gal SLF), 120,100# 40/70 sand

<< >>

12/28/10: CIBP set at 6730' w/ 1 sk cmt; drilled up 1/15/13

Codell 6747'-6759 48 holes

12/27/10: Sand fill at 6825'

1/17/13: Clean out to 6840

4-1/5" 11.6# CSG set @ 6873' (7-7/8" Hole)

PDTD 6861

PBTVD= 6861

TD= 6929

TVD= 6929

* all measurements from KB (MD) unless otherwise indicated