

Well

Wardell 6-4-7

Operator Encana Oil & Gas (USA) Inc.
Location NESE Section 7-T3N-R65W
County Weld
State Colorado
Field Wattenberg
Footages 1805' FSL AND 852' FEL
Elevation 4951' GR
API 05-123-27291-00

Spud Date 06-15-1971
First Production 07-20-1971

Log Tops

Sussex	4446'
Niobrara	7190'
Codell	7426'
J Sand	7842'
TD	8027'

TOC
6310'

CIBP

set at 7480' 8/11/11
Drilled out 2/23/12

CFP

Set @ 7300 8/11/11
Drilled out 2/23/12

Production Tubing

2-3/8" landed at 7821"

Production Casing and Cement

4-1/2", 11.6 ppf, landed at 7976'
with 250 sxs

7925' — PBTD

8006' — TD

Surface Hole

12-1/4"

Surface Casing

24# 8-5/8" landed at 172'
Cement w/ 150 sxs to surface

Main Hole

7-7/8" to TD

Stage Cement

3700' - 5486'

Niobrara Perfs & Refrac

Perf'd 7194 - 7210', 4 spf, 64 holes
Frac'd 7194-7276 w/ 135,811 gals
frac fluid and 250,060 # sand
(8/11/11)

Codell Refrac

7426-7446 frac'd w/ 121,359 gal
frac fluid and 250,500 # sand
(8/11/11)

Niobrara - Codell Perf

7206' - 7226', 7256 - 7276
7426' - 7446', 164 holes

NBRR-CDL RECOMPLETION/ SET
CFP @ 7600'. FRACD CDL W/ 107,600
GAL FLUID. 238,140# 30/50, 12,000#
20/40 SUPER LC RCS. 11/15/06 // SET
CFP @ 7350'. FRACD NBRR W/
171,900 GAL FLUID, 238,080# 30/50,
12,000# 30/50 SUPER LC RCS.
11/15/06

J-Sand Perf

7856' - 7864, 7868 - 7888', 2 spf
w/ 56 holes

JSND COMPLETION / FRAC'D J SAND
W/ 171,820 GALS FRAC FLUID &
239,040 20/40 SAND, 12,000# 20/40
SUPER LC RCS.
11/15/06