

Well	:	CRANDELL 23-26	
Field	:	WATTENBERG	
County	:	BROOMFIELD	State : Colorado
Surface	:	1755' FSL, 1008' FWL, NWSW Sec 26-T1N-R68W	
	:		
	:		
Grd Elev	:	5217' GR	KB Elev : 5230' KB

Log Tops:

Sussex	4952'
Niobrara	7693'
Codell	8135
J Sand	8571'

Well History:

Spud	10-29-2011
TD	11-02-2011

Surface Casing and Cement

8-5/8", Set @ 1088'
Cemented with 590 sxs

Production Casing and Cement

4-1/2" production casing set @ 8703'
Cemented with 737 sxs

CBP

Set @ 7630'. 01-30-12
Drilled out on 01-31-12

Perf'd the Niobrara 7697' - 7904' @ 4 spf
Frac'd the Niobrara 7697' - 7904' (168 holes), w/ 96,306
gals 18 # Vistar Hybrid cross linked gel containing 251,160#
30/50 sand. 12-07-11

CFP

Set @ 7950'. 12-07-11
Drilled out on 01-31-12

Perf'd the Codell from 8135' - 8154' @ 2 spf
Frac'd the Codell 8135' - 8154', (38 holes) w/ 88,788
gal 22 # Vistar Hybrid cross linked gel containing
243,340 # 30/50 sand. 12-06-11

CFP

Set @ 8200'. 12-06-11
Drilled out on 01-31-12

Perf'd the J Sand from 8586' - 8610' @ 2 spf
Frac'd the J-Sand 8586' - 8610', (48 holes) w/ 65,940 gal 18
Vistar Hybrid cross linked gel containing 255,876# 20/40
Sand. 12-05-11

Production Tubing

2-3/8", Set @8573.47'

TD 8715'

Drawn by:

Sheilla Reed-High