

Well : CRANDELL 4-6-26  
Field : WATTENBERG  
County : BROOMFIELD State : Colorado  
Surface : 1745' FSL, 1008' FWL, NWSW Sec 26-T1N-R68W  
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:  
:  
Grd Elev : 5217' GR KB Elev : 5230' KB

Well History:

Spud 10-24-2011  
TD 10-28-2011

Log Tops:

Sussex 5182'  
Niobrara 7898'  
Codell 8334'  
J Sand 8772'

**Surface Casing and Cement**  
8-5/8", Set @ 1084'  
Cemented with 400'

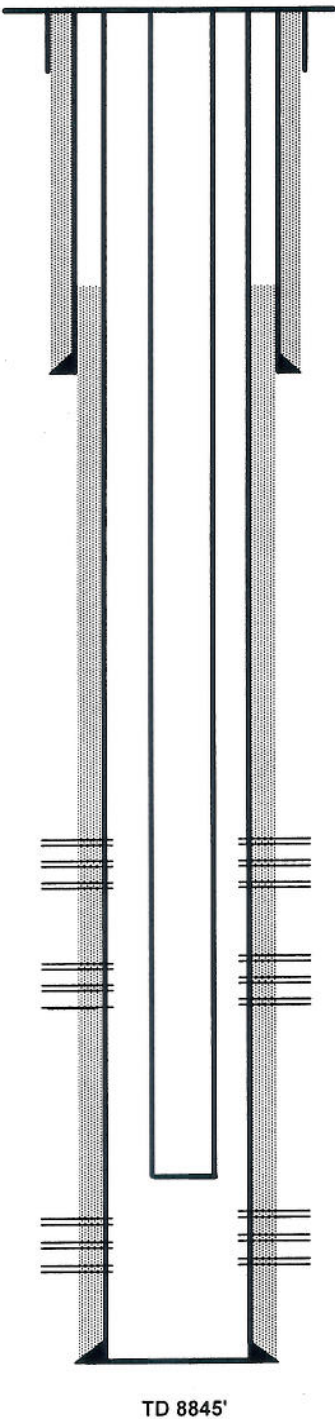
**Production Casing and Cement**  
4-1/2" production casing set @ 8831'  
Cemented with 705 sxs

**CBP**  
Set @ 7850'. 02-01-12  
Drilled out on 02-02-12  
  
Perf'd the Niobrara 7903' - 8108' @ 4 spf  
Frac'd the Niobrara 7903' - 8108' (156 holes), w/ 108,948  
gals 18 # Vistar Hybrid cross linked gel containing 250,200#  
30/50 sand. 12-07-11

**CFP**  
Set @ 8170'. 12-07-11  
Drilled out on 02-02-12  
  
Perf'd the Codell from 8334' - 8354' @ 2 spf  
Frac'd the Codell 8334' - 8354', (40 holes) w/ 90,762  
gal 22 # Vistar Hybrid cross linked gel containing  
250,200 # 30/50 sand. 12-06-11

**CFP**  
Set @ 8420'. 12-05-11  
Drilled out on 02-02-12  
  
Perf'd the J Sand from 8786' - 8806' @ 2 spf  
Frac'd the J-Sand 8786' - 8806', (40 holes) w/ 60,732 gal  
18 # Vistar Hybrid cross linked gel containing 235,393#  
20/40 Sand. 12-05-11

**Production Tubing**  
2-3/8", Set @ 8774.79'



Drawn by:  
Sheilla Reed-High