

SCHAAL DRILLING, CO.  
46881 Hwy 24 BURLINGTON, CO. 80807  
719-346-8032  
**FIELD REPORT**  
**SURFACE CASING, DRILLING AND CEMENTING**

DRILLING DATE 7-08-11

WELL NAME & LEASE # Conrad 32-31

MOVE IN, RIG UP, DIG PITS ETC. DATE 7-07-11 TIME 1:15 AM PM

SPUD TIME 7:30 AM PM SHALE DEPTH 305 TIME 10:15 AM PM

HOLE DIA. 9 7/8 FROM 0 TO 375 +12 387 TD TIME 11:15 AM PM

CIRCULATE, TOO, MEASURED 371.65 FT CASING 383.65 KB FT SET DEPTH

9 JOINTS 7 0D #/FT 17 20 23

PUMP 88 SAC CEMENT 595 GALLONS DISP. CIRC. 4 BBL TO PIT

PLUG DOWN TIME 1:15 AM PM DATE 7-08-11

CEMENT LEFT IN CSG. 30 TYPE : PORTLAND CEMENT I/II ASTM C 150  
CENTRALIZER 1 CEMENT COST \$ 1463.28  
CENTRALIZER SET@ 1-2

ELEVATION 3847

+12KB 3859

PIPE TALLY

1. 44.50 11.

2. 43.60 12.

3. 40.30 13.

4. 40.35 14.

5. 41.75 15.

6. 40.25 16.

7. 40.35 17.

8. 40.30 18.

9. 40.25

10. Total 371.65