

**SCHAAL DRILLING, CO.**  
**PO BOX 416**  
**BURLINGTON, CO. 80807**  
**719-346-8032**  
**FIELD REPORT**  
**SURFACE CASING, DRILLING AND CEMENTING**

DRILLING DATE 5-13-10

WELL NAME & LEASE # Cantrall 35-06

MOVE IN, RIG UP, DIG PITS ETC. DATE 5-12-10 TIME 11:30 ☒AM ☐PM

SPUD TIME 7:00 ☒AM ☐PM SHALE DEPTH 310 TIME 9:15 ☒AM ☐PM

HOLE DIA. 9 7/8 FROM 0 TO 489 TD TIME 11:00 ☒AM ☐PM

CIRCULATE, T.O.O.H., MEASURED 474.69 FT CASING 486.69 KB FT SET DEPTH

12 JOINTS 7 0D #/FT ☐14 ☐15.5 ☒17 ☐20 ☐23

0 JOINTS 7 0D #/FT ☐14 ☐15.5 ☐17 ☒20 ☐23

PUMP 120 SACKS CEMENT 739 GALLONS DISP. CIRC. 5 BBL TO PIT

PLUG DOWN TIME 12:30 ☐AM ☒PM DATE 5-13-10

CEMENT LEFT IN CSG. 50 FT  
CENTRALIZER 1  
ELEVATION 3852  
+12KB 3864

TYPE: PORTLAND CEMENT I/II ASTM C 150  
CEMENT COST \$ 1514.26

**PIPE TALLY**

1. 39.62
2. 39.65
3. 39.62
4. 39.57
5. 39.60
6. 39.57
7. 39.57
8. 38.57
9. 39.55
10. 39.55
11. 39.22
12. 39.60
- 13.
- 14.
- 15.
- 16.

TOTAL 474.69