

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

DRILLING DATE 10-28-11

WELL NAME & LEASE # Dirks 843-3-12-L12

MOVE IN, RIG UP, DIG PITS ETC. DATE 10-25-11 TIME 3:00 AM PM

SPUD TIME 7:45 AM PM SHALE DEPTH 335 TIME 11:30 AM PM

HOLE DIA. 9 7/8 FROM 0 TO 460 +12 472 TD TIM 1:00 AM PM

CIRCULATE, TOO, MEASURED 455.20 FT CASING 467.20 KB FT SET DEPTH

12 JOINTS 7 OD #/FT 17 20 23 16.04

PUMP 100 SAC CEMENT 750 GALLONS DISP. CIRC. 8 BBL TO PIT

PLUG DOWN TIME 2:30 AM PM DATE 10-28-11

CEMENT LEFT IN CSG. 30

CENTRALIZER 3

CENTRALIZER SET@ 2-3 6-7 10-11

TYPE : PORTLAND CEMENT I/II ASTM C 150

CEMENT COST \$ 1595.03

Cement 14.7#s

Casing Amherst

ELEVATION 3662

+12KB 3674

PIPE TALLY

1. 20.00 11. 36.90

2. 41.15 12. 40.25

3. 41.15 13.

4. 41.10 14.

5. 40.35 15.

6. 40.30 16.

7. 36.75 17.

8. 40.25 18.

9. 36.75

10. 40.25 Total 455.20