

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

DRILLING DATE 2-09-10

WELL NAME & LEASE # Shea 23-11

MOVE IN, RIG UP, DIG PITS ETC. DATE 2-08-10 TIME 2:00 ☐AM ☒PM

SPUD TIME 7:30 ☒AM ☐PM SHALE DEPTH 440 TIME 11:00 ☒AM ☐PM

HOLE DIA. 9 7/8 FROM 0 TO 538 TD TIME 12:00 ☐AM ☒PM

CIRCULATE, T.O.O.H., MEASURED 521.15 FT CASING 533.15 KB FT SET DEPTH

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

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

PUMP 140 SACKS CEMENT 778 GALLONS DISP. CIRC. 7 BBL TO PIT

PLUG DOWN TIME 2:00 ☐AM ☒PM DATE 2-09-10

CEMENT LEFT IN CSG. 50 FT
CENTRALIZER 1
ELEVATION 3873
+12KB 3885

TYPE: PORTLAND CEMENT I/II ASTM C 150
CEMENT COST \$ 1758.72

PIPE TALLY

1. 38.30
2. 38.75
3. 38.70
4. 38.30
5. 38.70
6. 38.75
7. 38.75
8. 37.80
9. 37.95
10. 38.00
11. 38.75
12. 38.80
13. 38.60
14. 21.00
15.
16.
TOTAL 521.15