

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

DRILLING DATE 3-23-10

WELL NAME & LEASE # Fix & Witte 02-13

MOVE IN, RIG UP, DIG PITS ETC. DATE 3-22-10 TIME 1:45 ☐AM ☒PM

SPUD TIME 6:45 ☒AM ☐PM SHALE DEPTH 425 TIME 10:00 ☒AM ☐PM

HOLE DIA. 9 7/8 FROM 0 TO 492 TD TIME 10:30 ☒AM ☐PM

CIRCULATE, T.O.O.H., MEASURED 475.16 FT CASING 487.16 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 126 SACKS CEMENT 793 GALLONS DISP. CIRC. 6 BBL TO PIT

PLUG DOWN TIME 12:30 ☐AM ☒PM DATE 3-23-10

CEMENT LEFT IN CSG. 20 FT
CENTRALIZER 1
ELEVATION 3939
+12KB 3951

TYPE: PORTLAND CEMENT I/II ASTM C 150
CEMENT COST \$ 2032.31

PIPE TALLY

1. 39.55
2. 39.64
3. 39.62
4. 39.55
5. 39.65
6. 39.52
7. 39.62
8. 39.57
9. 39.60
10. 39.63
11. 39.56
12. 39.65
- 13.
- 14.
- 15.
- 16.

TOTAL 475.16