

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

DRILLING DATE 10-25-11

WELL NAME & LEASE # JP Brophy Fed 14-21

MOVE IN, RIG UP, DIG PITS ETC. DATE 10-24-11 TIME 3:15 AM PM

SPUD TIME 7:30 AM PM SHALE DEPTH 418 TIME 11:00 AM PM

HOLE DIA. 9 7/8 FROM 0 TO 487 + 12 499 TIME 12:00 AM PM

CIRCULATE, TOO H, MEASURED 482.60 FT CASING 494.60 KB FT SET DEPTH

12 JOINTS 7 OD #/FT 17 20 23 24

PUMP 124 SAC CEMENT 753 GALLONS DISP. CIRC. 6 BBL TO PIT

PLUG DOWN TIME 2:15 AM PM DATE 10-25-11

CEMENT LEFT IN CSG. 50	TYPE : PORTLAND CEMENT I/II ASTM C 150
CENTRALIZER 3	CEMENT COST \$ 2026.00
CENTRALIZER SET@ 1-6-9	3 joints Rosewood/ 9 joints ADT

ELEVATION 3838
+12KB 3850

PIPE TALLY

1. 40.15	11. 40.30
2. 40.35	12. 39.05
3. 40.32	13.
4. 40.28	14.
5. 40.40	15.
6. 40.35	16.
7. 40.35	17.
8. 40.40	18.
9. 40.35	
	<u>Total</u>
10. 40.30	482.60