



# QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025  
Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 850

Date	11-26-2014	35	8 s	25 w	GRAHAM	KANSAS	On Location	9:00 PM
Location	MOREHEAD KS. 2 1/2 S. 1/2 W. D. 20							
Well No.	35-1							
Contractor	AMERICAN ENERGY DRILLING							
Type Job	PRODUCTION STAINING (CIRC-CEMENT)							
Hole Size	7 7/8							
Csg.	5 1/2 New							
Tbg. Size	14# CSG							
Tool	LATCH DOWN BASH							
Cement Left in Csg.	21.89 FT							
Meas Line	Displace 97.55 BBL							
EQUIPMENT								
Pumptrk	1	No.	Cement					
Bulktrk	15	No.	CHAD M. BOYD					
Bulktrk	19	No.	AYAN M. TYSON					
JOB SERVICES & REMARKS								
Remarks:	Rat Hole 30 SX							
Mouse Hole	(IN HOLE)							
Centralizers	1, 3, 45, 66, 81, "CALLAR"							
Baskets	3, 46, 67, 81 "PIN END"							
DAY-OF-PORT-COLLAR "CIRCULATE CEMENT"								
Ran 94 New Joints of 5 1/2 - 14 CSG								
Set @ 4020.								
CIRCULATE 1 HR w/ ROTATING.								
PUMP AND FLUSH, + CEMENT w/								
480 SX Q.M.D.C. + 150 SX								
Q.PROC. CLEAR-LINE								
Release LATCH DOWN Plug								
+ DISPLACE + TOTAL DF								
97 1/2 BBL H2O HAD								
1400# HIFT PRESSURE.								
LAND LATCH DOWN Plug @ 4000 #								
Release Pressure + AFU INSERT - Plug								
HELD.								
# CEMENT DID NOT RELATE TO SURFACE, POT ASSX TO PIT.								
Signature Bob Plante								

Owner	To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.							
Charge To	H & C OIL OPERATING							
Street								
City	State							
The above was done to satisfaction and supervision of owner agent or contractor.								
Cement Amount Ordered	510 Q.M.D.C. 1/2 # FLO. SEAL							
Common	150 Q.PROC. 5 1/2 # FLO. SEAL 100% SOLD							
Poz. Mix	510 Q.PROC. MDC							
Gel.								
Calcium								
Hulls								
Salt	13							
Flowseal	165#							
Koi-Seal	750#							
Mud CLR	48 500 GAL							
CFL-117 or CD110 CAF	38							
Sand								
Handling	681							
Mileage	FLOAT EQUIPMENT							
Guide Shoe								
Centralizer	TURBO X 1 R							
Baskets	X 4							
AFU Inserts								
Float Shoe	X 1							
Latch Down	X 1							
ROTATING HEAD								
Pumptrk Charge: Prod. Stand								
Mileage	23							
Tax								
Discount								
Total Charge								