



CEMENTING LOG

Date 5/11/2015 District Liberal # 21 Ticket No. 65304
 Company BEREXCO LLC Rig ALLIANCE WELL SERVICE
 Lease CLASSEN Well No 1-7
 County MEADE State KS

CEMENT DATA

Spacer Type 10 BBL WATER
 Amt. Sks Yield ft³/sk Density PPG

Location
 Field
 Casing Data Conductor PTA Squeeze Misc.
 Surface Intermediate Production Liner
 Size 4 1/2 Type Weight 10.5 Collar

LEAD: Time hrs. Type CLASS A
 Excess

Amt. 30 Sks Yield 1.18 ft³/sk Density 15.6 PPG
 TAIL: Time hrs. Type
 Excess

Amt. Sks Yield ft³/sk Density PPG
 WATER Lead 5.2 Gal/sk Tail Gal/sk Total BBLs

Casing Depths Top Bottom

Pump Trucks Used: 531-541
 Bulk Equipment 705-842

Drill Pipe: BBLS/LIN. FT 0.0058 LIN. FT/BBL
 Open Hole: BBLS/LIN. FT LIN. FT/BBL
 Capacity Factors: BBLS/LIN. FT LIN. FT/BBL
 Casing BBLS/LIN. FT 0.0159 LIN. FT/BBL
 Open Holes BBLS/LIN. FT LIN. FT/BBL
 Drill Pipe BBLS/LIN. FT LIN. FT/BBL
 Annulus BBLS/LIN. FT 0.0079 LIN. FT/BBL
 BBLS/LIN. FT LIN. FT/BBL
 Perforations From ft to ft Amt

Float Equipment: Manufacrurer
 Shoe: Type Depth
 Float: Type Depth
 Centralizers: Quantity Plugs Top Bottom
 Stage Collars
 Special Equipment
 Disp: Fluid Type H2O Amt 30 bbls Weight 8.34 PPG
 Mud Type Weight

COMPANY REPRESENTATIVE *Allyson Wilton*

CEMENTER ALDO ESPINOZA

TIME AM/PM	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	PUMPED PER TIME PERIOD	RATE BBLs/MIN	
900AM						ARRIVE TO LOCATION
930AM						RIG UP
1020AM						FILL CASING W/ 33 BBL WATER, DID NOT CIRCULATE MIX 30 SK CEMENT, 6.3 BBL SLURRY W/ 100 LB COTTONSEEDS HULLS DISPLACE 28 BBL WATER, RUN OUT OF WATER FROM TRANSPORT
1050AM						PULL TUBING OUT HOLE
1100AM						RIG DOWN
1130AM						LEAVE LOCATION

FINAL DISP. PRESS. PSI BUMP PLUG TO PSI BLEEDBACK BBLs THANK YOU