



# CEMENTING LOG

STAGE NO. \_\_\_\_\_

**AUG 06 2013**

Date 7-22-13 District Oakley, KS Ticket No. 60347  
 Company Berexco Rig Beredco  
 Lease Timothy Well No. 1-16  
 County Finney State KS  
 Location 16-72-34 Field \_\_\_\_\_  
Tennis 5 to Bartow Rd. 94 west corner

CASING DATA: Conductor  PTA  Squeeze  Misc   
 Surface  Intermediate  Production  Liner   
 Size 8 5/8 Type new Weight 24# Collar \_\_\_\_\_

CEMENT DATA:

Spacer Type: \_\_\_\_\_  
 Amt. \_\_\_\_\_ Skys Yield \_\_\_\_\_ ft<sup>3</sup>/sk Density \_\_\_\_\_ PPG \_\_\_\_\_

LEAD: Pump Time \_\_\_\_\_ hrs. Type 63/3562gcl  
 Amt. 650 Skys Yield 1.98 ft<sup>3</sup>/sk Density 12.8 PPG

TAIL: Pump Time \_\_\_\_\_ hrs. Type com 390cc  
 Amt. 150 Skys Yield 1.18 ft<sup>3</sup>/sk Density 13.8 PPG

WATER: Lead \_\_\_\_\_ gals/sk Tail \_\_\_\_\_ gals/sk Total \_\_\_\_\_ Bbls.

Casing Depths: Top KB Bottom 1782.17

Pump Trucks Used 423/281-Paul  
 Bulk Equip. 566/595-David  
373/308-Chris

Drill Pipe: Size \_\_\_\_\_ Weight \_\_\_\_\_ Collars \_\_\_\_\_  
 Open Hole: Size 12 1/4 T.D. 1780 ft. P.B. to \_\_\_\_\_ ft.

CAPACITY FACTORS:

Casing: Bbls/Lin. ft. .0637 Lin. ft./Bbl. \_\_\_\_\_  
 Open Holes: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Drill Pipe: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Annulus: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Perforations: From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Amt. \_\_\_\_\_

Floater Equip: Manufacturer Industrial Rubber  
 Shoe: Type Texas Guide Shoe Depth \_\_\_\_\_  
 Floater Type AFU insert Depth \_\_\_\_\_  
 Centralizers: Quantity 4 Plugs Top 1 Btm. \_\_\_\_\_  
 Stage Collars \_\_\_\_\_  
 Special Equip. (2) Baskets  
 Disp. Fluid Type Water Amt. 111.17 Bbls. Weight \_\_\_\_\_ PPG  
 Mud Type \_\_\_\_\_ Weight \_\_\_\_\_ PPG

COMPANY REPRESENTATIVE \_\_\_\_\_

CEMENTER Larene

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
6:30						Hold safety meeting.
						start water
						start cement 650 sks lift
						weigh cement 5 times 12.8
						start cement 150 sks com
						weigh cement 3 times 13.8
						stop cement
						Release plug
				20.0		start water displacement
				20.0		start wood displacement
				20.0		
				10.0		
				10.0		
				18.0		
				10.0		
				10.0		
8:00				1.17		stop wood displacement land plug
						Hold safety meeting
						Thank you.