



# CEMENTING LOG

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

Date 8/20/13 District Dakota Ticket No. 061248  
 Company Barexco Rig Barexco  
 Lease J G Unit Well No. 1-13  
 County Hamilton State Ky  
 Location \_\_\_\_\_ Field \_\_\_\_\_

CEMENT DATA:

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

LEAD: Pump Time \_\_\_\_\_ hrs. Type 65/35 370CC 670 gpd  
114FW Excess \_\_\_\_\_

Amt. 350 Skys Yield 1.18 ft<sup>3</sup>/sk Density 12.2 PPG

TAIL: Pump Time \_\_\_\_\_ hrs. Type 65/35 370CC 670 gpd  
 Excess \_\_\_\_\_

Amt. 100 Skys Yield 1.34 ft<sup>3</sup>/sk Density 15.2 PPG

WATER: Lead 10.5 gals/sk Tail 6.5 gals/sk Total \_\_\_\_\_ Bbls.

Pump Trucks Used 3.22  
 Bulk Equip. 600  
506

Float Equip: Manufacturer \_\_\_\_\_  
 Shoe: Type \_\_\_\_\_ Depth \_\_\_\_\_  
 Float: Type \_\_\_\_\_ Depth \_\_\_\_\_  
 Centralizers: Quantity \_\_\_\_\_ Plugs Top \_\_\_\_\_ Btm. \_\_\_\_\_  
 Stage Collars \_\_\_\_\_  
 Special Equip. \_\_\_\_\_  
 Disp. Fluid Type \_\_\_\_\_ Amt. \_\_\_\_\_ Bbls. Weight \_\_\_\_\_ PPG  
 Mud Type \_\_\_\_\_ Weight \_\_\_\_\_ PPG

CASING DATA: Conductor  PTA  Squeeze  Misc   
 Surface  Intermediate  Production  Liner   
 Size 8.578 Type New Weight 24 Collar \_\_\_\_\_

Casing Depths: Top KB Bottom 1063.84

Drill Pipe: Size 4 1/2 Weight \_\_\_\_\_ Collars \_\_\_\_\_  
 Open Hole: Size 12 1/4 T.D. \_\_\_\_\_ ft. P.B. to \_\_\_\_\_ ft.

CAPACITY FACTORS:

Casing: Bbls/Lin. ft. 0.0637 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. \_\_\_\_\_

COMPANY REPRESENTATIVE Milo Gilman

CEMENTER ABL

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
						In location, 5775 mtg, set up
						Run log
						Run log - Circulate
				88	3.0	mix 35065/35 370cc 670 gpd 114FW
				23.25	3.0	mix 15065/35 370cc 670 gpd
	4000			60.0	5.0	displace w/ H <sub>2</sub> O
	1200					Shut in - hand plug
						Shut in
10:30 am						Job Complete
						Can't do it
						Circulate
						Thank you