



# CEMENTING LOG

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

Date 10-11-15 District Oakley Ticket No. 067620  
 Company Berexco Rig Berexco 1  
 Lease Sidney Well No. 1-17  
 County Finney State KS  
 Location 12 26 33 Field \_\_\_\_\_  
Garden city 570 TV Rb 4th W Min 70

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

Casing Depths: Top KB Bottom 1255'

Drill Pipe: Size \_\_\_\_\_ Weight \_\_\_\_\_ Collars \_\_\_\_\_  
 Open Hole: Size 12 1/4 T.D. 1255 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. \_\_\_\_\_  
 Perforations: From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Amt. \_\_\_\_\_

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

LEAD: Pump Time \_\_\_\_\_ hrs. Type Life 30cc  
1/2 Flow seal Excess \_\_\_\_\_  
 Amt. 570 Sks Yield 2100 ft<sup>3</sup>/sk Density 12.07 PPG

TAIL: Pump Time \_\_\_\_\_ hrs. Type Com 30cc  
 Excess \_\_\_\_\_  
 Amt. 150 Sks Yield 1133 ft<sup>3</sup>/sk Density 14.9 PPG  
 WATER: Lead \_\_\_\_\_ gals/sk Tail \_\_\_\_\_ gals/sk Total \_\_\_\_\_ Bbls.

Pump Trucks Used 431  
 Bulk Equip. 818  
609

Floater Equip: Manufacturer Weatherford  
 Shoe: Type Guide shoe Depth 1255'  
 Float: Type Afu Insert Depth 1712.98'  
 Centralizers: Quantity 3 Plugs Top \_\_\_\_\_ Btm. \_\_\_\_\_  
 Stage Collars \_\_\_\_\_  
 Special Equip. \_\_\_\_\_  
 Disp. Fluid Type Water Amt. 109 Bbls. Weight \_\_\_\_\_ PPG  
 Mud Type \_\_\_\_\_ Weight \_\_\_\_\_ PPG

COMPANY REPRESENTATIVE \_\_\_\_\_ CEMENTER Andrew

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
<u>3:00</u>						<u>start mixing life</u> <u>life mixed start com</u> <u>com mixed stop pump</u> <u>Release plug start displacement</u>
				<u>10</u>		
				<u>10</u>	<u>5 1/2</u>	
				<u>10</u>		
	<u>400</u>			<u>10</u>		
				<u>10</u>		
				<u>10</u>		
				<u>10</u>		
	<u>900</u>			<u>10</u>		
	<u>900</u>			<u>10</u>	<u>3</u>	
<u>4:20</u>	<u>1300</u>					<u>plug landed</u> <u>float held</u> <u>Cement did circulate</u>