



# CEMENTING LOG

STAGE NO. 2

Date 4-22-15 District Oakley Ticket No. 069700  
 Company B-redeco Rig B-redeco 1  
 Lease Arnold's unit Well No. 1-1  
 County Stanton State Ks  
 Location 1 29 41 Field \_\_\_\_\_  
Johnson 25 NW 1/4

CASING DATA: Conductor  PTA  Squeeze  Misc   
 Surface  Intermediate  Production  Lher   
 Size 5 1/2 Type \_\_\_\_\_ Weight 15.5 Collar \_\_\_\_\_

Casing Depths: Top 80 Bottom 5410'

Drill Pipe: Size \_\_\_\_\_ Weight \_\_\_\_\_ Collars \_\_\_\_\_  
 Open Hole: Size 7 7/8 T.D. \_\_\_\_\_ ft. P.B. to \_\_\_\_\_ ft.

CAPACITY FACTORS:  
 Casing: Bbls/Lin. ft. 0.238 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. \_\_\_\_\_ Ska Yield \_\_\_\_\_ (t<sup>3</sup>/sk Density \_\_\_\_\_ PPG

LEAD: Pump Time \_\_\_\_\_ hrs. Type Life Kello-seal  
 Excess \_\_\_\_\_  
 Amt. 350 Ska Yield 1.97 (t<sup>3</sup>/sk Density 12.92 PPG

TAIL: Pump Time \_\_\_\_\_ hrs. Type ASC 2/8gel  
6<sup>#</sup> Cibacite .5% Fluidloss, 140<sup>#</sup> Procter  
 Excess \_\_\_\_\_  
 Amt. 50 Ska Yield 1.58 (t<sup>3</sup>/sk Density 14.1 PPG

WATER: Lead \_\_\_\_\_ gals/sk Tail \_\_\_\_\_ gals/sk Total \_\_\_\_\_ Bbls.  
 Pump Trucks Used \_\_\_\_\_  
 Bulk Equip. \_\_\_\_\_

Float Equip: Manufacturer \_\_\_\_\_  
 Spha. Type \_\_\_\_\_ Depth \_\_\_\_\_  
 Float Type \_\_\_\_\_ Depth \_\_\_\_\_  
 Centralizers: Quantity \_\_\_\_\_ Plugs Top \_\_\_\_\_ Btm. \_\_\_\_\_  
 Steps Collars \_\_\_\_\_  
 Special Equip. \_\_\_\_\_  
 Disp. Fluid Type \_\_\_\_\_ Amt. \_\_\_\_\_ 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.	
						plug mouse hole 20 sts
						plug Rat hole 30 sts
						start mix life down 5 1/2 casing
						life mixed
						start ASC
						ASC mixed.
						wash pump and line clean
						release plug
						start displacement
				10		
				10		
	400			10		
				10		
	1000			10		
				10		
	1000			10		
	1600			7		plug landed
						TOOC closed
						Cement did circulate

FINAL DISP. PRESS: 1000 PSI BUMP PLUG TO 1600 PSI BLEEDBACK 1/2 BBLs. THANK YOU