



CEMENTING LOG

STAGE NO. _____

Date 2-18-15 District Baldy KS Ticket No. 64823
 Company Beredco Rig Beredco 1
 Lease Baldy OE Well No. 2-27
 County Finney State KS
 Location 27-22N-34W Field _____

CEMENT DATA:

Spacer Type: _____
 Amt. _____ Sks Yield _____ ft³/sk Density _____ PPG _____

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

LEAD: Pump Time _____ hrs. Type 65/35
6 1/2 gal 3 1/2 cc 1/4" Fib Seal Excess _____

Amt. 6.25 Sks Yield 1.9 ft³/sk Density 12.5 PPG _____

TAIL: Pump Time _____ hrs. Type Com 3 1/2 cc
 Excess _____

Amt. 1.50 Sks Yield 1.36 ft³/sk Density 15 PPG _____

WATER: Lead 10.9 gals/sk Tail 6.5 gals/sk Total 185.40 Bbls.

Casing Depths: Top KB Bottom 1711'

Pump Trucks Used 431 - Brandon
 Bulk Equip. 891/341 - Darren
774/744 - Jose Calderon (Liberal)

Drill Pipe: Size _____ Weight _____ Collars _____
 Open Hole: Size 12 1/4 T.D. 1711 ft. P.B. to _____ ft.

Floater Equip: Manufacturer Weatherford / Industrial
 Shoe: Type Guide Shoe Depth 1711'

CAPACITY FACTORS:

Casing: Bbls/Lin. ft. 0.637 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: Type AFU Floater valve Depth 1669'
 Centralizers: Quantity 3 Plugs Top Btm. _____
 Stage Collars _____
 Special Equip. _____

Disp. Fluid Type water Amt. 106.30 Bbls. Weight _____ PPG _____
 Mud Type 40 vts Weight _____ PPG _____

COMPANY REPRESENTATIVE _____

CEMENTER Paul Beaver

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
						Hold Safety meeting
						Run Pipe / Floater equip
						Prep ball, pumped through @ 400 gpm
9:30	200		162.30	162.20	6	Mix 625 sks Life @ 12.5 #
	200		23.21	185.41	6	Tail w/ 150 com @ 15 #
	100		5.0	190.41	4	release plug
	300		20.0	210.41	6	wash up pump lines
	300		20.0	230.41	6	Displace w/ water
	300		20.0	250.41	6	
	500		20.0	270.41	6	
	600		10.0	280.41	6	
	600		10.0	290.41	6	
10:30	600		1.32	291.73	4	plug did land / Floater did hold
						cement did circulate
						(20 bbl to pit)

Thank you!

FINAL DISP. PRESS: 600 PSI BUMP PLUG TO 800 PSI BLEEDBACK 1/2 BBLs. THANK YOU