



CEMENTING LOG

STAGE NO. _____

Date 4/8/15 District Padley Ticket No. 263861
 Company Burton Rig Burton 1
 Lease Arnold Unit Well No. 1-1
 County St. Benton State ky
 Location _____ Field _____

CEMENT DATA:

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

LEAD: Pump Time _____ hrs. Type 65/35 60 mgal 14 P60

Excess _____
 Amt. 145 Skts Yield 122 ft³/sk Density 12.5-2 PPG

TAIL: Pump Time _____ hrs. Type _____
 Excess _____

Amt. 150 Skts Yield 133 ft³/sk Density 14.2 PPG

WATER: Load 10 gals/sk Tail 12 gals/sk Total _____ Bbls.

Pump Trucks Used 480 289

Bulk Equip. 890
218

CASING DATA: Conductor PTA Squeeze Misc
 Surface Intermediate Production Liner
 Size 8.518 Type Open Weight 27 Collar _____

Casing Depths: Top KB Bottom 17.09

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. 0.2657 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. _____

Float Equip. Manufacturer _____

Shoe: Type Guide Depth 1709

Float: Type AFN Insert Depth 1667

Centralizers: Quantity 3 Plugs Top 1 Btm. _____

Stage Collars _____

Special Equip. _____

Disp. Fluid Type H₂O Amt. _____ Bbls. Weight _____ PPG

Mud Type _____ Weight _____ PPG

COMPANY REPRESENTATIVE _____

CEMENTER AK

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
7:00						Deployment on RTG with Setup
						Priming, Circulate
10:00			165	3 1/2		Max ALW 378 CC 14 P60
			22-0	3 1/2		Max ALW 378 CC
	600		107.0	5.0		Displacement w/ H ₂ O
	1000					Bump Plug to 1000 P60
12:00						Job Complete
						Cement Add Circulate

FINAL DISP. PRESS: _____ PSI BUMP PLUG TO _____ PSI BLEEDBACK _____ BBL.S. THANK YOU