



CEMENTING LOG

STAGE NO.

Date: 1/14/15 District: Reddy Ticket No: 067217
 Company: Bureau Rig: Bureau
 Lease: Dawn C Well No: 1
 County: Finneg State: WV
 Location: _____ Field: _____

CASING DATA: Conductor PTA Squeeze Misc
 Surface Intermediate Production Liner
 Size: 5 1/2 Type: _____ Weight: _____ Collar: _____

Casing Depths: Top _____ Bottom _____

Drill Pipe Size _____ Weight _____ Collars _____
 Open Hole: Size _____ T.D. _____ ft. P.B. to _____ ft.

CAPACITY FACTORS:
 Casing: Bbls/Lin. ft. 0.218 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 _____ ft³/sk Density _____ PPG

LEAD: Pump Time _____ hrs. Type 10/40 450 gals
 Amt. 230 Sks Yield 1.42 Excess _____
 ft³/sk Density 13.23 PPG

TAIL: Pump Time _____ hrs. Type _____
 Amt. _____ Sks Yield _____ Excess _____
 ft³/sk Density _____ PPG
 WATER Lead 6.9 gals/sk Tail _____ gals/sk Total _____ Bbls.

Pump Trucks Used 5/6
 Bulk Equip. 8/1

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

COMPANY REPRESENTATIVE _____

CEMENTER ADL

TIME <i>AM/PM</i>	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
<u>9:00 Am</u>						<u>Underway 90% mix, setup</u>
	<u>100</u>			<u>8 1/4</u>	<u>3.0</u>	<u>mix 50SK @ 2.98</u>
	<u>100</u>			<u>16 1/4</u>		<u>Displace w - H₂O</u>
	<u>900</u>			<u>15.0</u>	<u>5.0</u>	<u>Set b- Plug 1100</u>
	<u>900</u>			<u>13 1/2</u>	<u>3.0</u>	<u>Per FC 1075 - Tail Ruff</u>
				<u>17.0</u>		<u>mix 80 SK w/ 50 lb Halls @ 70 SK/Min</u>
						<u>Displace</u>
	<u>200</u>					<u>Per FC 400 FT - Ed. blow</u>
	<u>200</u>					<u>mix 100 SK - GC. Cement 70 Surface</u>
<u>12:00 pm</u>						<u>Job Complete</u>

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