ALLIED
OIL & GAS SERVICES, LLC

CEMENTING LOG

STAGE NO.

Date 10/26/14 District Oakley Ticket No 064810
Company Breeze Rig Beredco 1
Lease Dean Well No. 1-24
County Finney State Ks
Location _____ Field _____

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

Casing Depths: Top KB Bottom 5360

Drill Pipe: Size 4 1/2 Weight _____ Collars _____
Open Hole: Size 7 7/8 T.D. _____ ft. P.B. to _____ ft.

CAPACITY FACTORS:
Casing: Bbls/Lin. ft. .0238 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. _____

CEMENT DATA:
Spacer Type: _____
Amt. _____ Sks Yield _____ ft³/sk Density _____ PPG
TOP
115 sk 65/35 6%
LEAD: Pump Time _____ hrs. Type 2% AFC
Excess _____
Amt. _____ Sks Yield _____ ft³/sk Density _____ PPG
TAIL: Pump Time 4 hrs. Type 325 sk 4% / 50 sk AFC
Excess _____
Amt. _____ Sks Yield _____ ft³/sk Density _____ PPG
WATER: Lead _____ gals/sk Tail _____ gals/sk Total _____ Bbls.

Pump Trucks Used 823-281
Bulk Equip. 966 890

Float Equip: Manufacturer _____
Shoe: Type _____ Depth _____
Float: Type _____ Depth _____
Centralizers: Quantity 10 Plugs Top _____ Btm. _____
Stage Collars _____
Special Equip. 4 D.V. Packer
Disp. Fluid Type Fresh Amt. _____ Bbls. Weight _____ PPG
Mud Type Lig Mud Weight _____ PPG

COMPANY REPRESENTATIVE _____ CEMENTER _____

TIME AM/PM	PRESSURES PSI: DRILL PIPE CASING	PRESSURES PSI: ANNULUS	FLUID PUMPED DATA: TOTAL FLUID	FLUID PUMPED DATA: Pumped Per Time Period	FLUID PUMPED DATA: RATE Bbls Min.	REMARKS
6:00 PM						On Location Safety Mtg Rig Up
						Run 4 1/2 Casulet
						Mix 115 sk 65/35 6%
						Mix 2% AFC
				400.0		Wash up / Drop Plug
	1700			57		Displace w/ Fresh H2O
	2300					Plug Down
	800					Casing Test
						Release Pressure / Float Held
						Mix 365 sk AA2 w/ 2% gel 4% CC 1/4# Flo
						Mix 325 sk Owc 5% salt 1/4# Flo
						Tail in w/ 50 sk AFC
						Wash Pump
	1000			22		Drop Plug Displace w/ Fresh H2O
	2300					Bump Plug
8:00 PM						Job Complete

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

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