



CEMENTING LOG

STAGE NO.

Date 05-15-15 District Great Bend Ticket No. 65547
 Company Berexco Rig Berexco #2
 Lease Schwartz Well No. 3-2
 County Rollins State Ks
 Location _____ Field 2-1-36

CEMENT DATA:

Spacer Type: Fresh H₂O
 Amt. _____ Skys Yield _____ ft³/sk Density _____ PPG

LEAD: Pump Time Thicken hrs. Type CLASS A 3%_{ACC}
 Excess _____

Amt. 295 Skys Yield 1.18 ft³/sk Density 15.2 PPG

TAIL: Pump Time _____ hrs. Type _____
 Excess _____

Amt. _____ Skys Yield _____ ft³/sk Density _____ PPG

WATER: Lead _____ gals/sk Tail _____ gals/sk Total _____ Bbls

Pump Trucks Used 398 / Ben Newell

Bulk Equip 610/170 Marilyn Spangenberg

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

Casing Depths: Top _____ Bottom 295

Drill Pipe: Size _____ Weight _____ Collars _____
 Open Hole: Size 12 1/4 T.D. 300 ft. P.B. to _____ ft.

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. _____

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 Kevin Eddy

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
<u>7:45 AM</u>						<u>On location / Hold safety meeting / Rig up</u>
						<u>Rig ran 295 ft of 8 5/8 casing.</u>
<u>7:50 AM</u>						<u>Break circ w/ Rig mud</u>
<u>8:00 AM</u>			<u>5</u>		<u>5</u>	<u>Pump 5 ahead</u>
<u>8:15 AM</u>			<u>51.48</u>		<u>4</u>	<u>Mix 295 sx CLASS A 3%_{ACC}</u>
<u>8:30 AM</u>			<u>18.02</u>		<u>5</u>	<u>Displace 18.02 Bbls Fresh H₂O</u>
<u>8:45 AM</u>						<u>Shut in</u>
						<u>Cement did circ</u>
						<u>Rig Down</u>