

Date 9-12-14 District Oakley, LA Ticket No. 64095
 Company Berexco Rig Berexco 1
 Lease Stone Well No. 3-17
 County Waskala State KS
 Location 17-26-33 Field _____
Phyllis 25CTURd) 5/2 West Switz

CASING DATA: Conductor PTA Squeeze Misc
 Surface Intermediate Production Liner
 Size 8 5/8 Type New Weight 23.6 Collar _____

CEMENT DATA:
 Spacer Type: _____
 Amt. _____ Skys Yield _____ ft³/sk Density _____ PPG _____

LEAD: Pump Time _____ hrs. Type Lite Type 1
1/2 # 10-5 end Excess _____
 Amt. 62.5 Skys Yield 1.97 ft³/sk Density 12.52 PPG _____
 TAIL: Pump Time _____ hrs. Type Corn 38cc
 Excess _____
 Amt. 1.50 Skys Yield 1.18 ft³/sk Density 15.8 PPG _____
 WATER: Lead _____ gals/sk Tail _____ gals/sk Total _____ Bbls. _____

Casing Depths: Top KB Bottom 17501

Pump Trucks Used 423/281 - Wayne
 Bulk Equip. 891/310 - Truman T
366/595 - George

Drill Pipe: Size _____ Weight _____ Collars _____
 Open Hole: Size 12 1/4 T.D. 1260 ft. P.B. to _____ ft.
 CAPACITY FACTORS:
 Casing: Bbls/Lin. ft. 0.64 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 Industrial Rubber
 Shoe: Type Concho shoe Depth _____
 Float: Type Insert Depth _____
 Centralizers: Quantity 3 Plugs Top 1 Btm. _____
 Stage Collars _____
 Special Equip. _____
 Disp. Fluid Type Water Amt. 109.3 Bbls. Weight _____ PPG _____
 Mud Type _____ Weight _____ PPG _____

COMPANY REPRESENTATIVE _____

CEMENTER Larone

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
9:00						1 1/2 hr Safety meeting. Pump ball through w/ing pump Circulate 30 mins. Start water. Start cement 62.5 sks Lite weigh cement 3 times 12.5 # start cement 150 sks corn weigh cement 3 times 15.8 #. stop cement Release plug. Wash up pump & lines Start water Disp 14 cement
				3.0		
				20.0		
				20.0		
				20.0		
				10.0		
				10.0		
				10.0		
10:00				9.3		
						Stop water Land plug float held. Cement did circulate 25 sks to pit Hold Safety meeting Thank you