

Date 11-17-14 District Oakley, KS Ticket No. 64354
 Company Beverco Rig EXACT well
 Lease Anna Well No. 1
 County Stanton State KS
 Location 25-30-43 Field _____
Master 3 1/2 Curve, 4 W, 1/2 N, E 1/4

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

CEMENT DATA:
 Spacer Type: _____
 Amt. _____ Sk's Yield _____ ft³/sk Density _____ PPG _____

LEAD: Pump Time _____ hrs. Type 20/40 4 Target
 Excess: _____
 Amt. 400 Sk's Yield 1.42 ft³/sk Density 13.8 PPG
 TAIL: Pump Time _____ hrs. Type _____
 Excess: _____
 Amt. _____ Sk's Yield _____ ft³/sk Density _____ PPG
 WATER: Lead _____ gals/sk Tail _____ gals/sk Total _____ Bbls.

Casing Depth: Top 70278 Bottom 15501

Pump Trucks Used 423/281 - clyde
 Bulk Equip. 818/287 - OSCAR

Drill Pipe: Size _____ Weight _____ Collars _____
 Open Hole: Size 7 7/8 T.D. _____ ft. P.B. to 15501 ft.
 CAPACITY FACTORS:
 Casing: Bbls/Lin. ft. 1.0244 Lin. ft./Bbl. _____
 Open Holes: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Drill Pipe: 2 7/8 Bbls/Lin. ft. 1.0037 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 water Amt. 40 Bbls. Weight _____ PPG _____
 Mud Type _____ Weight _____ PPG _____

COMPANY REPRESENTATIVE _____

CEMENTER LaRue

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
11:00						Hold safety meeting start water start cement 80 sks 15501 weight cement 73.8 # stop cement displace with water. 1600! start cement 210 sks down casing circulate to surface. wash up pump & lines
12:00				40		
						Hold safety meeting
						Thank you