

Date: 5-14-12 District: Great Bend Ticket No. 42511
Company: Novelty Rig: Land mark
Lease: Wallace Well No. 1
County: Rawl State: KS
Location: 22-235-10W Field: _____

CASING DATA: Conductor PTA Squeeze Misc
Surface Intermediate Production Liner
Size: 8 1/2 Type: new Weight: 24 Collar: 8 RD

Casing Depths: Top UB Bottom 276

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

CAPACITY FACTORS:
Casing: Bbls/Lin. ft. 0.637 Lin. ft./Bbl. 15.70
Open Holes: Bbls/Lin. ft. 1.458 Lin. ft./Bbl. 6.85
Drill Pipe: Bbls/Lin. ft. 1.422 Lin. ft./Bbl. 70.32
Annulus: Bbls/Lin. ft. 0.735 Lin. ft./Bbl. 13.60
Perforations: From _____ ft. to _____ ft. Amt. _____

CEMENT DATA:
Spacer Type: fresh water
Amt. 5 Sks Yield _____ ft³/sk Density _____ PPG

LEAD: Pump Time _____ hrs. Type CLASS A
+3% ca + 2% gel Excess _____
Amt. 180 Sks Yield 1.34 ft³/sk Density 15.2 PPG

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

Pump Trucks Used 398 / Kenney
Bulk Equip. 378 / Maxlin

Float Equip: Manufacturer _____
Shoe: Type _____ Depth _____
Float: Type _____ Depth _____
Centralizers: Quantity _____ Plugs Top _____ Btm. _____
Stage Collars _____
Special Equip. _____
Disp. Fluid Type fresh Amt. 16.25 Bbls. Weight 8.34 PPG
Mud Type _____ Weight _____ PPG

COMPANY REPRESENTATIVE D. G. H. CEMENTER Wallace

TIME AM/PM	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
						Had Salty water
						Raw 5 BBLs fresh Alkal
			42.95	42.95		Mix 180 EX CLASS A + 3% ca + 2% gel
			64.26	16.25		Displace 16.25
						Lead Plug
						Shut in
						Cement did circulate
						Rig Down

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

and furnish cement and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

TOTAL _____
SALES TAX (If Any) _____