

Date 8-5-15 District Russell Ticket No. 55075
 Company Beneko Rig American Eagle
 Lease SC Unit Well No. 1
 County Russell State KS

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

Location Russell South to H Corner Rd - 3 West - South Thru Open Range Towell Field _____
 CASING DATA: Conductor PTA Squeeze Misc
 Surface Intermediate Production Liner
 Size 8 5/8 Type J-55 Weight 23 Collar _____

LEAD: Pump Time _____ hrs. Type Light weight
 Amt. 240 Sks Yield 1.97 ft³/sk Density 12.5 PPG
 Excess 100

TAIL: Pump Time _____ hrs. Type Common
 Amt. 150 Sks Yield 1.33 ft³/sk Density 14.9 PPG
 Excess 100

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

Casing Depths: Top _____ Bottom _____

Pump Trucks Used 409

Bulk Equip. 410

Drill Pipe: Size 4 1/2 Weight _____ Collars _____

378

Open Hole: Size 12 1/4 T.D. _____ ft. P.B. to _____ ft.

Float Equip: Manufacturer Industrial Rubber

CAPACITY FACTORS:

Shoe: Type 8 5/8 Guide Shoe Depth _____

Casing: Bbls/Lin. ft. .0636 Lin. ft./Bbl. _____

Float: Type Baffle Depth _____

Open Holes: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____

Centralizers: Quantity 2 Plugs Top _____ Btm. _____

Drill Pipe: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____

Stage Collars _____

Annulus: Bbls/Lin. ft. .8255 Lin. ft./Bbl. _____

Special Equip. _____

Perforations: From _____ ft. to _____ ft. Amt. _____

Disp. Fluid Type _____ Amt. _____ Bbls. Weight _____ PPG _____

Mud Type _____ Weight _____ PPG _____

COMPANY REPRESENTATIVE _____

CEMENTER Steve Orlando

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	AM/PM	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	
6:00 pm						On location - Safety meeting
						Run 19 Jts 8 5/8 23 # Casing
						Centralizers on Jts
						Casing on bottom - Break circuit/plug
7:30 AM		300		84	4	Mix 240 sks Light weight @ 12.5 #
		250		35 1/2	4	Mix 150 sks Common @ 14.9 #
						Shut Down - Release plug
		0		0	5	Start H2O Displacement
		300		20	4	Cement to surface
8:50 pm		300		50	3	Plug Down - Close to wellhead
						Circulation thru job
						Circulated 30 bbls to pit
						Job complete
						Thanks, Steve

FINAL DISP. PRESS: 300 PSI BUMP PLUG TO 300 PSI BLEEDBACK 0 BBLs. THANK YOU