ALLIED OIL & GAS SERVICES, LLC

CEMENTING LOG

STAGE NO.

Date 2-13-14 District Great Bend Ticket No. 62662
Company Bravo Rig Leeds 1
Lease Craig Well No. 1-35
County Scott State KS
Location Scottsity East to Jennison Rd Field 351731
3N 1E Mind Winto

CASING DATA: Conductor ☐ PTA ☑ Squeeze ☐ Misc ☐
Surface ☐ Intermediate ☐ Production ☐ Liner ☐
Size ____ Type ____ Weight ____ Collar ____

Casing Depths: Top ____ Bottom ____

Drill Pipe: Size 4½ Weight 16# Collars X-hole
Open Hole: Size ____ T.D. ____ ft. P.B. to ____ ft.

CAPACITY FACTORS:
Casing: Bbls/Lin. ft. ____ 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. ____

CEMENT DATA:
Spacer Type: Freshwater
Amt. 55bl sks Yield ____ ft³/sk Density ____ PPG

LEAD: Pump Time Thickening time hrs. Type 60/40 4% Gel
Excess ____
Amt. ____ Sks Yield ____ ft³/sk Density ____ 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 - Josh Ellis
Bulk Equip. -Brian Long

Float Equip: Manufacturer ____
Shoe: Type ____ Depth ____
Float: Type ____ Depth ____
Centralizers: Quantity ____ Plugs Top ____ Btm. ____
Stage Collars ____
Special Equip. ____
Disp. Fluid Type Freshwater Amt. ____ Bbls. Weight ____ PPG
Mud Type Native Weight ____ PPG

COMPANY REPRESENTATIVE ____ CEMENTER Josh Isaac

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
AM/PM	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
						On location - Rig up
						had Safety meeting
						Ran 4½ drill pipe
						Fill hole w/ Rig pump
						#1 - 2280 ft - 50sks
						#2 - 1550 - 80
						#3 - 750 - 50
						#4 - 450 - 50
						#5 - 50 - 20
						RH - 30 SKS
						MH - 20 SKS
8:30pm						plug down
						Rig down

FINAL DISP. PRESS: ____ PSI BUMP PLUG TO ____ PSI BLEEDBACK ____ BBLS. THANK YOU

MILLER PRINTERS, INC. - Great Bend, KS