

2-08-13 District Med. Lodge 10 Ticket No. 59825
 Company Berex 10 Rig Berex 2
 Lease Tasset Well No. 1-23 X
 County Ford State KS
 Location Vic. Spearville / J5 Field 23-265-22

CEMENT DATA: Fresh H₂O Surface
 Spacer Type: _____
 Amt. _____ Skys Yield _____ ft³/sk Density _____ PPG _____

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

LEAD: Pump Time 3:00cc + 1/4 #Floscal hrs. Type 65:35:10 logged
 Amt. 225 Skys Yield 1.97 ft³/sk Density 12.9 PPG
 TAIL: Pump Time _____ hrs. Type class A + 3% cement
 Amt. 150 Skys Yield 1.34 ft³/sk Density 15.2 PPG
 WATER: Lead 10.8 gals/sk Tail 6.5 gals/sk Total _____ Bbls.

Casing Depths: Top _____ Bottom _____

Pump Trucks Used 471-265
 Bulk Equip. 381-252

Drill Pipe: Size _____ Weight _____ Collars _____
 Open Hole: Size 12 1/4 T.D. 821 ft. P.B. to 821 ft.

Floet Equip: Manufacturer W-G
 Shoe: Type Guide Shoe - TEX WP Depth _____
 Float: Type AFV in seat Depth _____
 Centralizers: Quantity 4 Plugs Top TRP Btm. _____
 Stage Collars _____
 Special Equip. Cement - Basket
 Disp. Fluid Type Fresh H₂O Amt. 50 Bbls. Weight _____ PPG
 Mud Type Water Weight _____ PPG

APACITY FACTORS:
 Casing: Bbls/Lin. ft. .0637 Lin. ft./Bbl. _____
 Open Holes: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Drill Pipe: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Annulus: Bbls/Lin. ft. .0735 Lin. ft./Bbl. _____
 Circulations: From _____ ft. to _____ ft. Amt. _____

COMPANY REPRESENTATIVE _____ CEMENTER D. Felio

TIME AM/PM	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
						Pipe on Btm. Break Circ.
	300			3	4	Pump Spacer
	300			79	5	Mix 22.5sx 65:35 cement
	200			36	6	Mix 150sx A 3% cement
	100				5	Stop Pump - Release Plug
	200			35	5	Start Disp./ Fresh H ₂ O, Wash up on Plug
	400			40	2 1/2	See Study increase in PSI
0000h	900			50	2 1/2	Slow Rate Bump Plug
						Release PSI - Float did hold Cement did Circ

DISP. PRESS: 700 PSI BUMP PLUG TO 960 PSI BLEEDBACK 1/4 BBLs. THANK YOU