TREATMENT REPORT

Acid Stage No. _____

013 District	F.O. No. 41907		
LANGSTSON			
& No. REIF #31-2			
Field MARY IDA			
County RICE	State KS		

Type Treatment:	Amt.		Type Fluid	Sand Size	Pounds of Sand
Bkdown		Bbl./Gal.			
		Bbl./Gal.			
		Bbl./Gal.			
		Bbl./Gal.			
Flush		Bbl./Gal.			

Treated from _____ ft. to _____ ft. No. ft. 0
from _____ ft. to _____ ft. No. ft. 0
from _____ ft. to _____ ft. No. ft. 0

Actual Volume of Oil / Water to Load Hole: _____ Bbl./Gal.

Casing: Size 8 5/8 Type & Wt. 23# Set at 467.89 ft.
Formation: _____ Perf. _____ to _____
Formation: _____ Perf. _____ to _____
Formation: _____ Perf. _____ to _____
Liner: Size _____ Type & Wt. _____ Top at _____ ft. Bottom at _____ ft.
Cemented: _____ Perforated from _____ ft. to _____ ft.
Tubing: Size & Wt. _____ Swung at _____ ft.
Perforated from _____ ft. to _____ ft.

Pump Trucks. No. Used: Std. 318 Sp. _____ Twin _____
Auxiliary Equipment 360-310
Personnel BRANDON, GREG, AND JOE
Auxiliary Tools _____

Open Hole Size _____ T.D. _____ ft. P.B. to _____ ft.

Plugging or Sealing Materials: Type _____
_____ Gals. _____ lb.

Company Representative _____ Treater _____

TIME a.m./p.m.	PRESSURES Tubing	PRESSURES Casing	Total Fluid Pumped	REMARKS
4:30				ON LOCATION
				477' HOLE
				467' PIPE
				MIX 225 SKS 65/35 6% GEL WITH 3% CAL CLOR AND 100 SKS 60/40
				2% GEL 3% CAL CLOR
				CIRCULATED CEMENT TO SURFACE. DISPLACE PLUG 29 BBL @ 5 BPM 400#
7:00				PLUG ON BOTTOM