

COUNTY MORGAN		WELL FMU NO. 1	
FIELD FORT MORGAN		LOCATION 19-3N-57W	
WELL FMU NO. 1		COMPANY COLORADO *	
LOCATION C SW SW		STATE COLORADO	
Sec. 19 Twp. 3N Rge. 57W		Other Services:	
Permanent Datum: K. B. 9 Ft. Above Perm. Datum		Elev. K. B. 4359 D.F. 4350	
Log Measured From: K. B.		D.F. 4350	
Date 6-9-68		Type Drill Fluid FULL	
Run No. 5010		Fluid level FULL	
Depth - Driller 5612		Max Rec. Temp. 4765	
Btm. Log Interval 5632		Est. Cement Top 4539	
Top Log Interval 4550		Recorded by DILLI	
Open Hole Size 8-3/4		Witnessed by MR. BURGER	
Casing REC. N. A.		Type Joint Top Bottom	
Surface String 5-1/2		Grade 15.5	
Prod. String 5-1/2		G. L. T. D.	
Liner		PRIMARY CEMENTING DATA	
STRING Vol. of cement N. A.		Surface Protection Production	
Type of cement N. A.		Liner	
Additive			
Retarder			
Wt. of slurry			
Water loss			
Type fluid in csg.			
Fluid wt.			

PRIMARY CEMENTING PROCEDURE		Equipment Data	
Hour - date N. A.		Type centralizers - - -	
Started pumping cement N. A.		Logging speed - - -	
Release pressure N. A.		Sonde Type - - -	
Start Cement Bond Log		Cartridge Type - - -	
Finish Cement Bond Log		Cartridge No. - - -	
Preceding fluid N. A.		Pipe reciprocated during Pumping: Yes N. A. No.	
Cement pumped N. A.		Pipe reciprocated after plug down: Yes N. A. min. No.	
Volume bbls./minute			
SQUEEZE JOB DETAIL		Centralizer Depths	
Squeeze number 1		Scratcher Depths	
Date 6-10-68			
Depth interval 5570			
Type cement			
Volume of cement 100 SACKS			
Additive			
Retarder			
Weight of slurry			
Preceding fluid			
Breakdown pressure			
Max. pressure-stage 1			
" " " 2			
" " " 3			
Final maximum pressure			
Started pumping cement			
Released pressure			
Start CBL			
Finish CBL			
AVERAGE WELL DRIFT:			
° from to ; ° from to ; ° from to			
REMARKS * INTERSTATE GAS COMPANY			
AFTER RUNNING LOG PERFORMED WITH 1 RADIAL QUAD JET @ 5570 FOR SQUEEZE.			
SET BAKER PLUG AT 5598.			

