



02469492

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



Induction-Electrical Log

COUNTY <u>MORGAN</u> FIELD or LOCATION <u>SEC. 11-4N-58W</u> WELL <u>HAROLD #1</u> COMPANY <u>LION OIL COMPANY -</u> DIV. <u>MONSANTO CHEMICAL CO.</u>	COMPANY <u>LION OIL COMPANY -</u>	Other Surveys ML
	DIV. <u>MONSANTO CHEMICAL CO.</u>	
	WELL <u>HAROLD #1</u>	Location of Well
	FIELD <u>YOUNG</u>	
	LOCATION <u>SEC. 11-4N-58W</u>	
	<u>C S 1/2 SE</u>	Elevation: D.F.: K.B.: <u>4488</u> or G.L.: <u>4478</u>
COUNTY <u>MORGAN</u>		
STATE <u>COLORADO</u>	FILING No. _____	

RUN No.	ONE				
Date	10-15-60				
First Reading	5975				
Last Reading	140				
Feet Measured	5835				
Csg. Schlum.	140				
Csg. Driller	137				
Depth Reached	5976				
Bottom Driller	5975				
Depth Datum	K.B.				
Mud Nat.	GEL-OIL				
Dens. Visc.	9.5 15				
Mud Resist.	1.9 @ 70°F	@ °F	@ °F	@ °F	@ °F
" Res. BHT	0.95 @ 140°F	@ °F	@ °F	@ °F	@ °F
Rmf	1.4 @ 74°F	@ °F	@ °F	@ °F	@ °F
Rmc	--- @ --- °F	@ °F	@ °F	@ °F	@ °F
" pH	9.5 @ °F	@ °F	@ °F	@ °F	@ °F
" Wtr. Loss	3.2 CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.
Bit Size	7 7/8" to 5292; 6 3/4" to T.D.				
Spcgs. — AM	16"				
MN	34' 6"				
IND.	6FF40				
Opr. Rig Time	1.5 HRS.				
Truck No.	1541 FM.				
Recorded By	KIMBALL				
Witness	GUTHRIE				