SCHLUMBERGER

COUNTY Cypress
FIELD or LOCATION
WELL
COMPANY

COMPANY Shell Oil Company
WELL Fairlake Fee No. 1-3
FIELD Fairlake Area
COUNTY Harris
STATE Texas

Date Run: 1-3-62
Date Processed: 1-4-62
Date Interpreted: 1-5-62

Depth Measured From: Kelly Bushing
Elevation: 0 ft. above Perm. Datum
Log Measured From: Kelly Bushing
Drilling Measured From: Kelly Bushing

Run No.	Date	Depth Driller	Depth Logger	Bottom Log Interval	Top Log Interval	Casing Driller	Casing Logger	Bit Size	Type Fluid in Hole	Dens.	Visc.	pH	Fluid Loss	Source of Sample	Rm @ Meas. Temp.	Rmf @ Meas. Temp.	Rmc @ Meas. Temp.	Source Rmf / Rmc	Rm @ BHT	Time Since Circ.	Max. Rec. Temp.	Equip. Location	Recorded By	Witnessed By
1	1-3-62	10,000	9,996	9,994	Surface	9 5/8 @ 1,000		8 3/4	Brine	9.2	34	10.5	8.4 cc	Flowline	1.45 @ 120°	1.15 @ 120°	1.45 @ 120°	Calc. / Calc.	1.05 @ 180°	12 hrs.	180°	Cypress	Fairlake	Schlumberger

CASING RECORD			
Size	Wgt.	Depth	Type Shoe
9 5/8	36	1,000	Baker Guide
7	23	9,994	Baker Float
5 1/2 (Liner)	17	9,994 - 8,500	Baker Float

TUBING RECORD			
Size	Wgt.	Depth	Type Packer
2 7/8	6.5	8,500	Baker Model "D"

Remarks: Run Gamma Ray Neutron Log from 10,000' to 8,500' in 7" Casing. Log Run in Tandem with Induction Electrical Log. Log Run Through Drill Pipe. Log Run Through Tubing. Log Run Through Casing. Log Run Through Casing. Log Run Through Casing.

EQUIPMENT DATA

Gamma Ray		Neutron	
Run No.		Run No.	
Tool Model No.		Log Type	
Det. Model No.		Tool Model No.	
Type		Diameter	
Length		Det. Model No.	
Dist. to N. Source		Type	
		Length	
		Source Model No.	
		Spacing	
		Type	
		Dist. to N. Source	

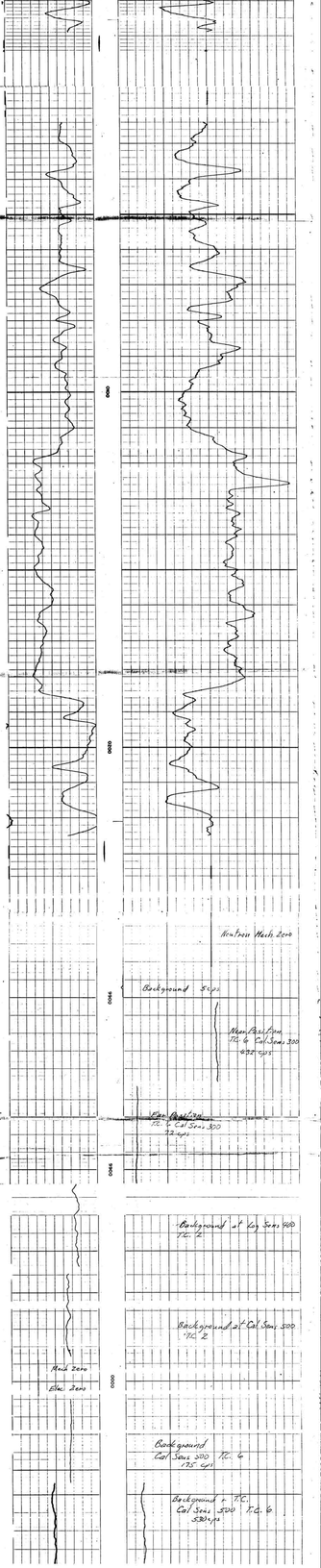
General

Hoist Truck No.	
Hoist Truck No.	2946
Feed Serial No.	
Location	Houston

LOGGING DATA

Gamma Ray									Neutron					
General Depths		Speed Ft./Min.	T.C. Sec.	Sens. Settings	Zero Div. 1 or 8	API G.R. Units per Log Div.	T.C. Sec.	Sens. Settings	Zero Div. 1 or 8	API N. Units per Log Div.				
Run No.	From	To												
1	10,000	8,500	2.5	7.12	3.3	2.270	NONE	0.04-3.33	2	180	0	4.5	0.02-0.40

Reference Literature:

Remarks: Had Sample Taken From Flat Pit Mud (7") 8.1 @ 2.8 ft. Ok. 2.5 Ok. 3.3 Adjusted Mud Line Bottom Line

Neutron 5 Left 1.2 3.3 2