SCHLUMBERGER

GAMMA RAY

COMPANY LACLEDE GAS COMPANY
WELL L. MACHENS #1 U.G.S.
FIELD STRUCTURE TEST
COUNTY ST. CHARLES STATE MISSOURI

Other Services: CDM

Permanent Datum: GROUND LEVEL Elev.: NA
Log Measured From: K.B. 4 Above Perm. Datum
Drilling Measured From: K.B.

Date: 1-8-68
Run Number: ONE
Depth-Driller: 377
Depth-Logger: 377
Bottom Logged Interval: 377
Top Log Interval: SURF.
Casing-Driller: NONE @ NONE
Casing-Logger: NONE
Bit Size: 7 7/8
Type Fluid in Hole: AIR
Dens.: -
Visc.: -
Max. Rec. Temp. °F: 72
Estimated Cement Top: -
Time Since Circulation: -
Time Logged: 1 HR.
Max. Rec. Temp. °F: 72
Equipment Location: 1 MILE SOUTH OF FLORISSANT
Recorded By: ROY CLEVELAND
Witnessed By: MR. FRANK

FIELD PRINT THIS READING INSTRUMENT CALIBRATED TO API RP 33 ✓

EQUIPMENT DATA

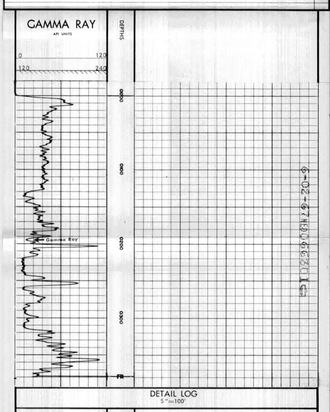
Gamma Ray		Neutron	
Run No.	ONE	Run No.	
Tool Model No.	DGT-G	Log Type	
Diameter	1 7/8	Tool Model No.	
Det' Model No.	SGG-7486	Diameter	
Type	SCINT.	Det' Model No.	
Length	8'	Type	
Dist. to N. Source	-	Length	
		Source Model No.	
General		Serial No.	
Host Truck No.	654	Spacing	
Test Truck No.	654	Type	
Tool Serial No.	GAC-4425	Strength	
Location	LINCOLN		

LOGGING DATA

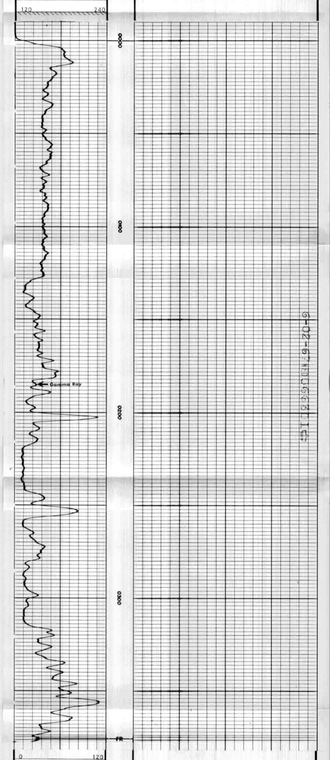
General					Gamma Ray				Neutron		
Run No.	Depths From	To	Speed Ft/Min.	T.C. Sec.	Sens. Settings	Zero Div.	API G.R. Units per Log Div.	T.C. Sec.	Sens. Settings	Zero Div.	API N. Units per Log Div.
ONE	SURF.	377	30	2	300	0	12				

Reference Literature:

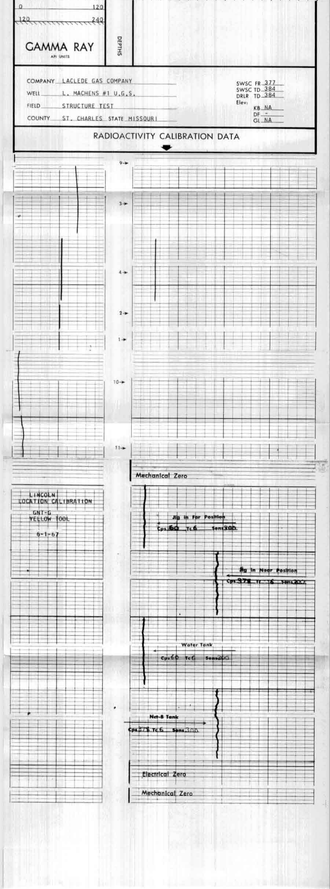
Remarks:



DETAIL LOG
5"=100'



COMPANY LACLEDE GAS COMPANY
WELL L. MACHENS #1 U.G.S.
FIELD STRUCTURE TEST
COUNTY ST. CHARLES, STATE MISSOURI

SWSC FR 377
SWSC TD 384
DRLR TD 384
Elev:
KB NA
DF
GL NA

RADIOACTIVITY CALIBRATION DATA