SCHLUMBERGER GAMMA RAY

COUNTY
FIELD OR PROV.
WELL
COMPANY

COMPANY LACLEDE GAS COMPANY

WELL SAALE [redacted] 3-3

FIELD STRUCTURE TEST

COUNTY ST. CHARLES STATE MISSOURI

Location: 1875 NL 3000 FL N/A

Sec. 21 Twp. 48 Rge. 5

Other Services: CDM

Permanent Datum: GROUND LEVEL Elev.: -
Log Measured From K.B. - Ft. Above Perm. Datum
Drilling Measured From K.B.

Elev.: K.B. 433
D.F. -
G.L. -

Date	6/13/67
Run No.	ONE
Type log	N-GR
Depth—Driller	273
Depth—Logger	272
Bottom logged interval	266
Top logged interval	SURF.
Type fluid in hole	WATER
Salinity, PPM Cl.	-
Density	-
Level	FULL
Max rec. temp., deg F.	62°
Operating rig time	30 MIN.
Recorded by	CRAFT
Witnessed by	KRELTINER

RUN	BIT	BORE-HOLE RECORD From	To	Size	Wgt.	CASING RECORD From	To
ONE	8 3/4	133	273	6 5/8	-	SURF.	133

EQUIPMENT DATA

Gamma Ray

Run No.	ONE
Tool Model No.	GRT-6
Detector Diameter	SGT-846
Detector Type	SGT-1
Dist. to N. Source	50"

General

Hoist Truck No.	604
Hoist Operator	CRAFT
Tool Serial No.	GRC-1825
Location	LITHOLIN

Neutron

Run No.	
Log Type	
Tool Model No.	
Detector Diameter	
Det. Model No.	
Detector Type	
Length	
Source Model No.	
Source Type	
Spacing	
Sensitivity	
Strength	

LOGGING DATA

Gamma Ray	Speed Ft./Min.	T.C. Sec.	Sens. Settings	API G.R. Units per Log Div.
General	30 2		300	9

Neutron	T.C. Sec.	Sens. Settings	API N. Units per Log Div.
			12

General Depths	From	To
Run No. ONE	SURF.	266

Reference Literature:

Remarks:

6-13-67 NED 0663 U4C

DEPTHS 0000 0100 0200 FT.

GAMMA RAY API UNITS 120 240 0 120 240

Gamma Ray

DETAIL LOG 5"=100'

6-13-67 NED 0663 U4C

DEPTHS 0000 0100 0200 FT.

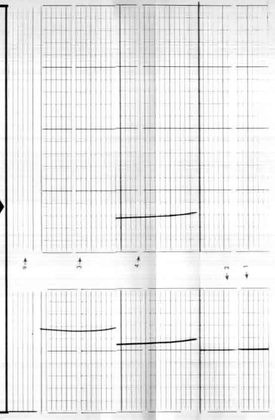
GAMMA RAY API UNITS 120 240 0 120 240

Gamma Ray

DEPTHS

GAMMA RAY API UNITS 120 240 0 120 240

SWSC FR 266
SWSC TD 272
DRILL TD 273
Elev. KB 433
DF -
GL -

COMPANY LACLEDE GAS COMPANY
WELL SAALE #45
FIELD STRUCTURE TEST
COUNTY ST. CHARLES STATE MISSOURI

RADIOACTIVITY CALIBRATION DATA