SCHLUMBERGER GAMMA RAY

6-28-67 NED 036096

COMPANY LACLEDE GAS COMPANY

WELL DAVID A. WARREN #1-S

FIELD STRUCTURE TEST

COUNTY ST. LOUIS STATE MISSOURI

Location: 5350 FL 2300 SL

Other Services: CDM

Sec. 21 Twp. 47N Rge. 6E

Permanent Datum: GROUND LEVEL | Elev.: K.B. 745 | Elev.: K.B. 745

Log Measured from: K.B. 2.5 Ft. Above Perm. Datum | D.F. -

Drilling Measured from: K.B. | G.L. -

Date	6-28-67
Run No.	ONE
Type Log	GAMMA RAY
Depth—Driller	415
Depth—Logger	415
Bottom logged interval	404
Top logged interval	000
Type fluid in hole	WATER
Salinity, PPM Cl.	(FRESH)
Density	-
Level	SURFACE
Max. rec. temp. deg. F.	-
Operating rig time	1 HOUR
Recorded by	NUTT
Witnessed by	KREITNER

BORE-HOLE RECORD

BIT No.	Bit	From	To	Size	Wgt.
ONE	6 1/4	15	415	6 5/8	-

CASING RECORD

No.	Size	Wgt.	From	To
			SURF	15

Equipment Data

Gamma Ray: Det. Model No. DNL-6; Log Type LINEAR; Scintillator FITTER TUBE; Diameter; Length 8"; Dist. to St. Source; Shielding; Type; Dist. to St. Source

Neutron: Det. Model No.; Length; Source Model No.; Serial No.; Shielding; Type; Length

Hole Fluid No.; Sam. Fluid No.; Sample No.; Location

Recorded By: HAL GARNER

Witnessed By: KREITNER

Gamma Ray: Det. Model No.; Log Type; Scintillator; Diameter; Det. Model No.; Length; Source Model No.; Serial No.; Shielding; Type; Length

Neutron: Det. Model No.; Log Type; Scintillator; Diameter; Det. Model No.; Length; Source Model No.; Serial No.; Shielding; Type; Length

Hole Fluid No.; Sam. Fluid No.; Sample No.; Location

Recorded By: HAL GARNER

Witnessed By: KREITNER

Run No.	Gamma Ray Bottom Depth	Gamma Ray Top Depth	Neutron Bottom Depth	Neutron Top Depth
ONE	413	0	30	2

Run No.	Gamma Ray Scale Setting Div. Per in.	Gamma Ray Sec. Time Const.	Neutron Scale Setting Div. Per in.	Neutron Sec. Time Const.
ONE	400	0	15	

Reference Literature:

Remarks: