G00461

Permit #20349

20350?

MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

Paola, Kansas 66071 — Wellsville, Kansas 913-883-4739 — Kansas City, Mo. 64138, P.O. Box 11398, 816-356-1073

FILING NO	
COMPANY	Triple-I ~~MCGOWN DRILLING CO.~~ by Lindsey Greyed
WELL	NO. 2
FIELD	BRAY LEASE
COUNTY	JACKSON COUNTY, MO
LOCATION	1844' FSL 2602' FES Loc 7
SEC	16
TWP	47N
RGE	33W
OTHER SERVICES	CCL PERFORATE
PERMANENT DATUM	G.L.
ELEV	NA
LOG MEASURED FROM	G.L.
DRILLING MEASURED FROM	G.L.
ELEV K.B.	NA
D.F.	NA
G.L.	NA

MO. OIL & GAS COUNCIL

NOV 17 1981

DATE	8-3-81	8-3-81
RUN NO	1 GR	1 NU
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	389.1	389.1
BOTTOM LOGGED INTERVAL	383.6	388.1
TOP LOGGED INTERVAL	100.0	104.0
TYPE FLUID IN HOLE	WATER	WATER
SALINITY PPM CL		
DENSITY		
LEVEL	FULL	FULL
MAX REC TEMP DEG F		
OPERATING RIG TIME		
RECORDED BY	KEN RAMSON	KEN RAMSON
WITNESSED BY	MCGOWN	MCGOWN

BOREHOLE RECORD				CASING RECORD			
RUN NO	BIT	FROM	TO	SIZE	WGT	FROM	TO
				2 3/8"		0.0	T.D.

FOLD HERE — THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

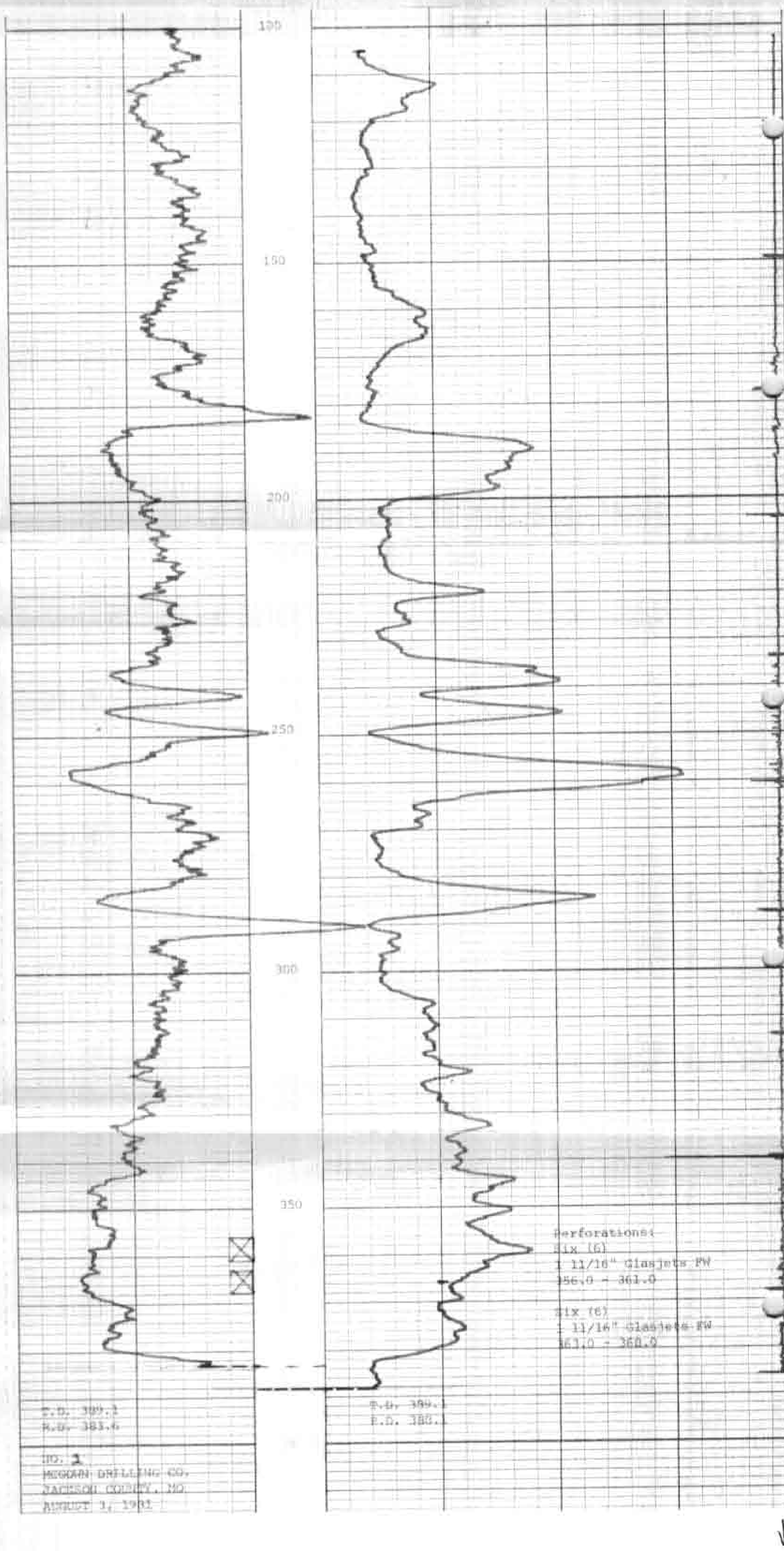
GAMMA RAY			NEUTRON		
RUN NO	1 GR		RUN NO	1 NU	
TOOL MODEL NO	104		LOG TYPE	NEU/NEU	
DIAMETER	1 11/16"		TOOL MODEL NO	104	
DETECTOR MODEL NO	E-1057		DIAMETER	1 11/16"	
TYPE	SCINT.		DETECTOR MODEL NO	E-1031	
LENGTH	1" x 4"		TYPE	HE-3	
DISTANCE TO N. SOURCE	4.0		LENGTH	1" x 6"	
			SOURCE MODEL NO	71-1	
GENERAL			SERIAL NO	71-1-3548	
HOIST TRUCK NO	NA		SPACING	13"	
INSTRUMENT TRUCK NO	104		TYPE	AM241BE	
TOOL SERIAL NO	MS-0001		STRENGTH	3 CI	

LOGGING DATA

GENERAL				GAMMA RAY				NEUTRON			
RUN NO	DEPTHS FROM	DEPTHS TO	SPEED FT/MIN	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC	SENS SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1	100.0	388.1	25	3.0	600/100	2L	10	3.0	600/100	3L	20

REFERENCE LITERATURE 2 3/8" - CEMENTED

REMARKS

NSCO 18240

GAMMA RAY — DEPTH — CASING COLLARS — NEUTRON