G01369

MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

Field Office
Paola, Kansas 66071
Box 328
913 294-4326

Wellsville, Kansas
913 883-4799

Kansas City, Mo 64138
P.O. Box 11598
816 356-1973

FILING NO.

COMPANY HNG FOSSIL FUELS CO.

WELL NO. 2

FIELD SHEEHY LEASE

COUNTY VERNON COUNTY, MO

RELEASED

LOCATION: 613.55 WNL 165.0 NNL
NW-NW-NW

SEC 29 TWP 37N RGE 33W

OTHER SERVICES: NW

PERMANENT DATUM	G.L.	ELEV 823.4	ELEV K.B. NA
LOG MEASURED FROM	G.L.	FT ABOVE PERM DATUM	D.F. NA
DRILLING MEASURED FROM	G.L.		G.L. 823.4

DATE	3-23-81	3-23-81
RUN NO	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH - DRILLER	185.6	185.6
DEPTH - LOGGER	180.1	184.6
BOTTOM LOGGED INTERVAL	6.0	10.5
TOP LOGGED INTERVAL	WATER	WATER
TYPE FLUID IN HOLE		
SALINITY PPM CL		
DENSITY	32.0	32.0
LEVEL		
MAX REC TEMP DEG F		
OPERATING RIG TIME	MORGAN	MORGAN
RECORDED BY		
WITNESSED BY		

RECEIVED
SEP 20 1982
MO. OIL & GAS COUNCIL

BORE-HOLE RECORD

RUN NO	BIT	FROM	TO

CASING RECORD

SIZE	WGT	FROM	TO
O/H		0.0	T.D.

FOLD HERE

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO	1 NW	RUN NO	1 NW
TOOL MODEL NO	104	LOG TYPE	NEU/NEU
DIAMETER	1 11/16"	TOOL MODEL NO	104
DETECTOR MODEL NO	E-105	DIAMETER	1 11/16"
TYPE	SCINT.	DETECTOR MODEL NO.	E-1031
LENGTH	1" x 4"	TYPE	HE-3
DISTANCE TO N SOURCE	4.5	LENGTH	1" x 6"
		SOURCE MODEL NO	71-1
		SERIAL NO	71-1-355E
		SPACING	13"
		TYPE	AM241BE
		STRENGTH	3 CT

GENERAL

HOIST TRUCK NO	NA
INSTRUMENT TRUCK NO	104
TOOL SERIAL NO	MS-0 01

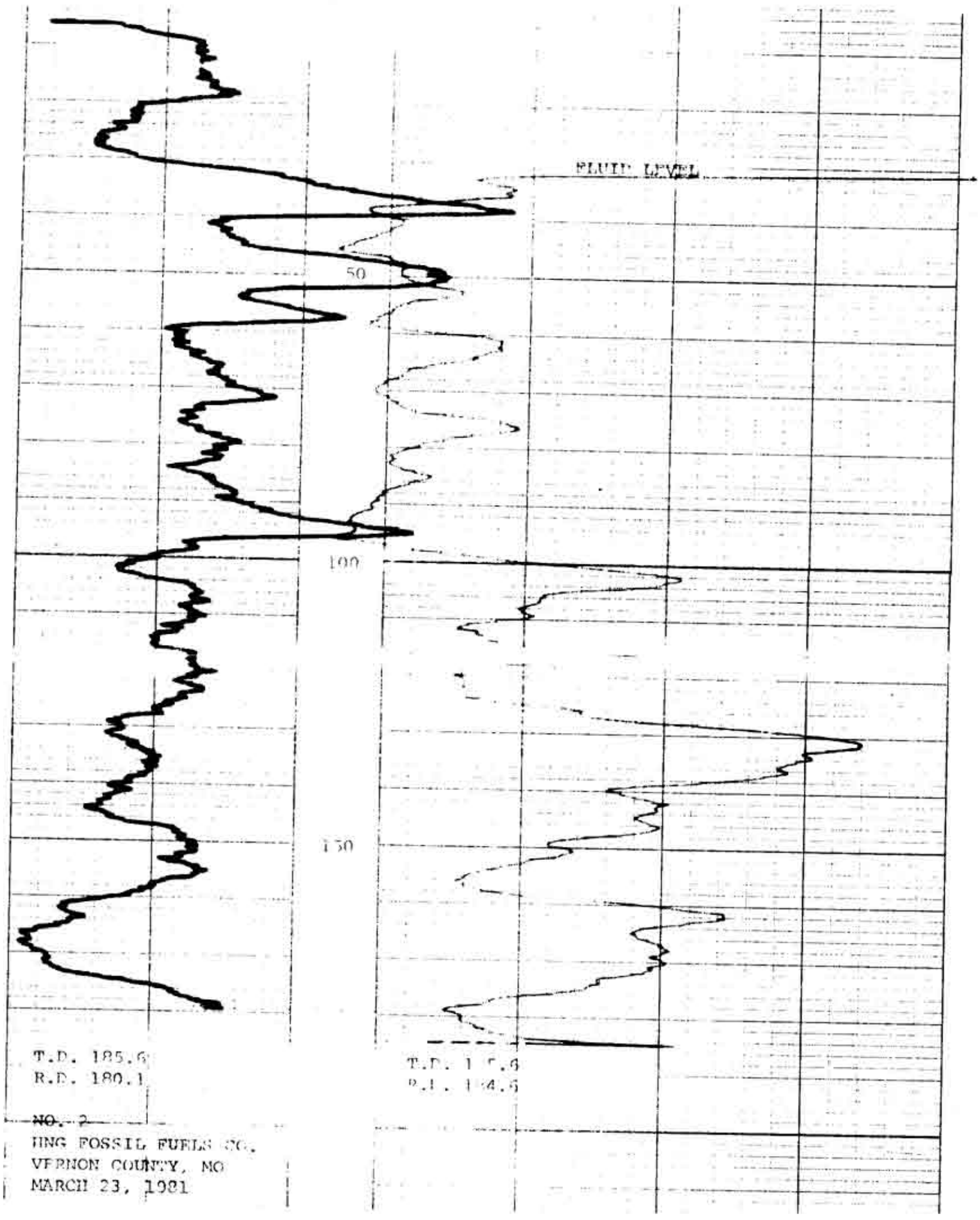
LOGGING DATA

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	6.0	184.6	25	3.0	600/100	3L	10	3.0	200/100	7L	20

REFERENCE LITERATURE O/H - NOT CEMENTED

REMARKS D.C. - TEST DRILLING CO.

NSCO 16240

GAMMA RAY DEPTH NEUTRON

CASING