G01372

MIDWEST SURVEYS
LOGGING • PERFORATING • CONSULTING SERVICES

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913/294-4326

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Kansas City, Mo. 64138
P.O. Box 11598
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FILING NO.

COMPANY HNG FOSSIL FUELS COMPANY
WELL NO. 5
FIELD SHEEHY LEASE
COUNTY VERNON COUNTY, MO

RELEASED

LOCATION: 1959.0 WWL
165.0 SNL SW-SE-SW
SEC 29 TWP 37N RGE 33W

OTHER SERVICES: Acc

PERMANENT DATUM G.L. ELEV. 881.0
LOG MEASURED FROM G.L. FT ABOVE PERM. DATUM
DRILLING MEASURED FROM G.L.

ELEV. K.B. NA
D.F. NA
G.L. 881.0

DATE	3-12-81	3-12-81
RUN NO	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER	242.5	242.5
DEPTH-LOGGER	240.5	240.5
BOTTOM LOGGED INTERVAL	235.0	239.5
TOP LOGGED INTERVAL	10.0	14.5
TYPE FLUID IN HOLE	WATER	WATER
SALINITY PPM CL		
DENSITY		
LEVEL	62.0	62.0
MAX. REC. TEMP. DEG F.		
OPERATING RIG TIME		
RECORDED BY	PRATT	PRATT
WITNESSED BY		

RECEIVED
SEP 20 1982
MO. OIL & GAS COUNCIL

RUN NO	BIT	BORE-HOLE RECORD FROM	TO	CASING RECORD SIZE	WGT	FROM	TO
						O/H	

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EQUIPMENT DATA

	GAMMA RAY	NEUTRON
RUN NO	1 NW	1 NW
TOOL MODEL NO	104	NEU/NEU
DIAMETER	1 11/16"	104
DETECTOR MODEL NO	E-1057	1 11/16"
TYPE	SCINT.	E-1031
LENGTH	1" X 4"	HE-3
DISTANCE TO N SOURCE	4.5	1" X 6"
SOURCE MODEL NO		71-1
SERIAL NO		71-1-354E
SPACING		13"
TYPE		AM241BE
STRENGTH		3 CI

GENERAL

HOIST TRUCK NO	NA
INSTRUMENT TRUCK NO	104
TOOL SERIAL NO	MS-0001

LOGGING DATA

GENERAL RUN NO	DEPTHS FROM	TO	SPEED FT/MIN	T.C. SEC	SENS SETTINGS	GAMMA RAY ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC	SENS SETTINGS	NEUTRON ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1	10.0	239.5	25	3.0	600/100	2L	10	3.0	200/100	7L	20

REFERENCE LITERATURE O/H - NOT CEMENTED

REMARKS D.C. - TEST DRILLING SERVICE

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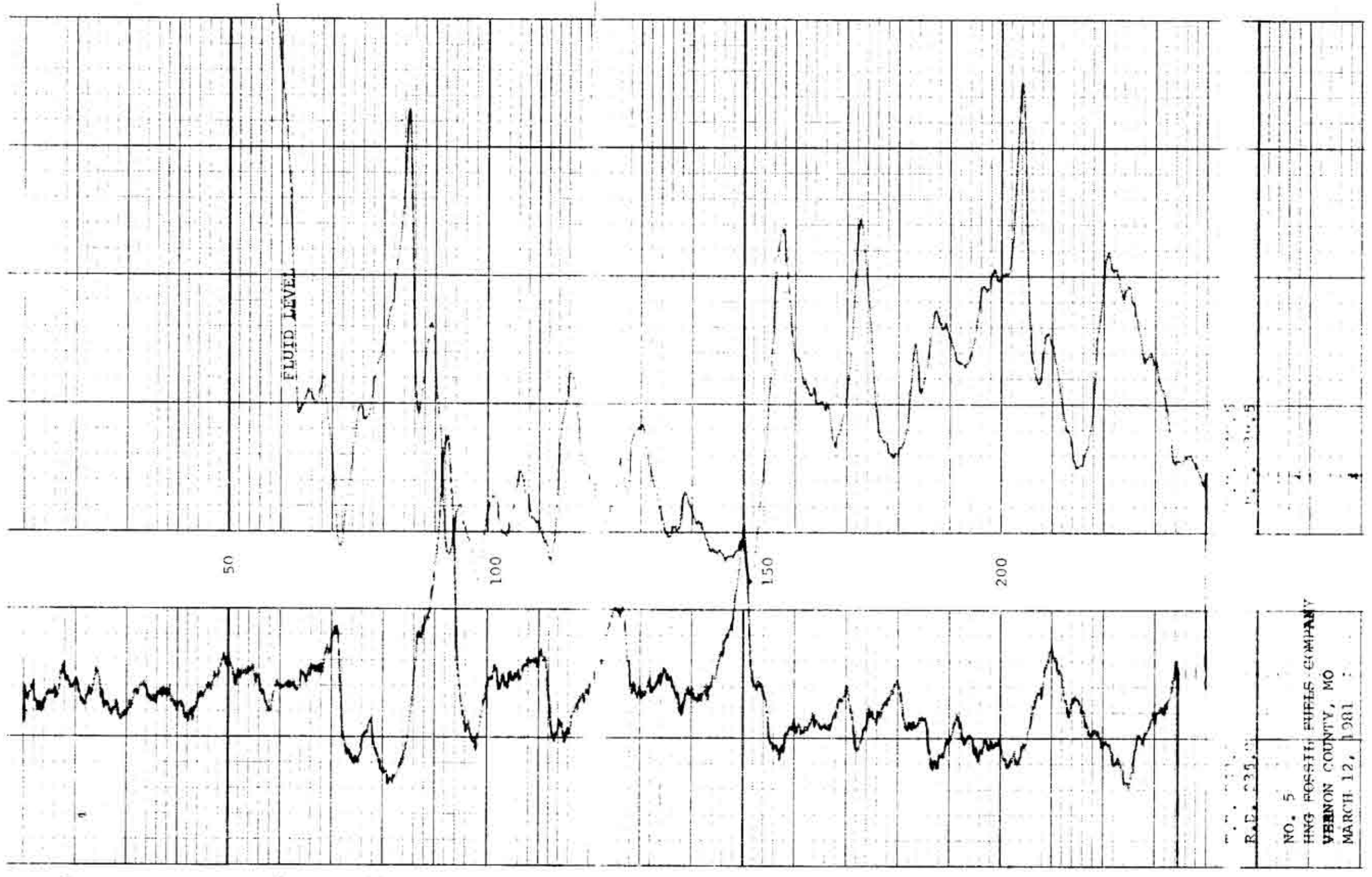
GAMMA RAY DEPTH NEUTRON
CASING COLLARS



NO. 5
HNG FOSSIL FUELS COMPANY
VERNON COUNTY, MO
MARCH 12, 1981