60144

ENERGY RESOURCES, INC.

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418 N. Silver
316-378-3810

Lawrence, Kansas 66044
1703 Iowa
913-841-8596

RECEIVED
OCT 14 1981
MO. OIL & GAS COUNCIL

RELEASED

FILING NO.

COMPANY CARNEL ENERGY

WELL NO. 85

FIELD KENNEDY

COUNTY VERNON, MISSOURI

LOCATION: SW-SW-SW
440.78' FSL & 521.36' FWL
SEC 28 TWP 35N RGE 33W

OTHER SERVICES: CCL

PERMANENT DATUM GL ELEV. N/A
LOG MEASURED FROM GL FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM GL

ELEV.: K.B. N/A
D.F. N/A
G.L. N/A

DATE	9-23-81
RUN NO.	I
TYPE LOG	CALIPER SURVEY LOG
DEPTH—DRILLER	
DEPTH—LOGGER	156.0
BOTTOM LOGGED INTERVAL	156.0
TOP LOGGED INTERVAL	0.0
TYPE FLUID IN HOLE	WATER
SALINITY, PPM CL	
DENSITY	
LEVEL	FULL
MAX. REC. TEMP., DEG F.	
OPERATING RIG TIME	
RECORDED BY	NORMAN
WITNESSED BY	

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO
1			

CASING RECORD

SIZE	WGT.	FROM	TO
4"		0.0	T.D.

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

GAMMA RAY			NEUTRON		
RUN NO.			RUN NO.		
TOOL MODEL NO.			LOG TYPE		
DIAMETER			TOOL MODEL NO		
DETECTOR MODEL NO.			DIAMETER		
TYPE			DETECTOR MODEL NO.		
LENGTH			TYPE		
DISTANCE TO N. SOURCE			LENGTH		
			SOURCE MODEL NO.		
GENERAL			SERIAL NO.		
HOIST TRUCK NO.	0036		SPACING		
INSTRUMENT TRUCK NO.	0036		TYPE		
TOOL SERIAL NO.	0002		STRENGTH		

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.
I	0.0	T.D.	20								

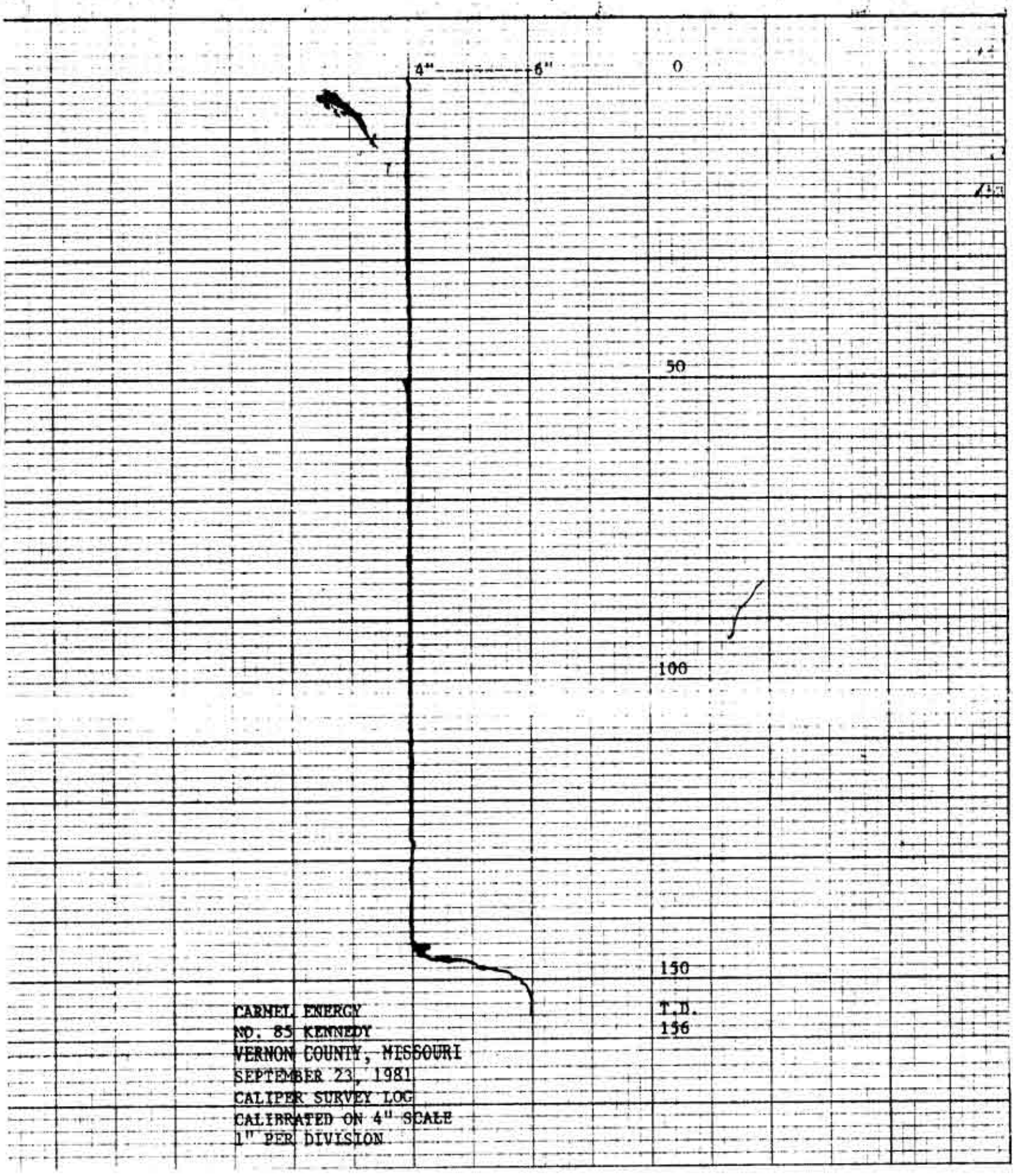
REFERENCE LITERATURE: CALIPER SURVEY LOG—CALIBRATED ON 4" SCALE

REMARKS

NSCO-16240

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



CARNEL ENERGY
NO. 85 KENNEDY
VERNON COUNTY, MISSOURI
SEPTEMBER 23, 1981
CALIPER SURVEY LOG
CALIBRATED ON 4" SCALE
1" PER DIVISION