G01455

Permit #20042

ENERGY RESOURCES, INC.

Parsons, Kansas 67357
410 N. Silver
913-294-5060

Lawrence, Kansas 66044
1203 Kevin
913-841-8866

FILING NO.

COMPANY TOSCO PROD. FINANCE CORP. C/O CARMEL ENERGY

WELL CH-6

FIELD WALTER ISON

COUNTY BARTON, MISSOURI

MO. OIL & GAS COUNCIL

RECEIVED
OCT 14 1981

LOCATION: NW-NW-SE

2540 F.E.L. 2740 F.N.L.

SEC 11 TWP 32N RGE 32W

RELEASED

PERMANENT DATUM GL ELEV. 956.9

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	10-8-81	10-8-81
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER	138.0	137.0
DEPTH—LOGGER	133.5	136.0
BOTTOM LOGGED INTERVAL	0.0	0.0
TOP LOGGED INTERVAL	WATER	WATER
TYPE FLUID IN HOLE		
SALINITY, PPM CL		
DENSITY	FULL	FULL
LEVEL		
MAX. REC. TEMP., DEG F.		
OPERATING RIG TIME	NEWMAN	NEWMAN
RECORDED BY		
WITNESSED BY		

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO
1			

CASING RECORD

SIZE	WGT.	FROM	TO
OPEN HOLE		0.0	T.D.

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

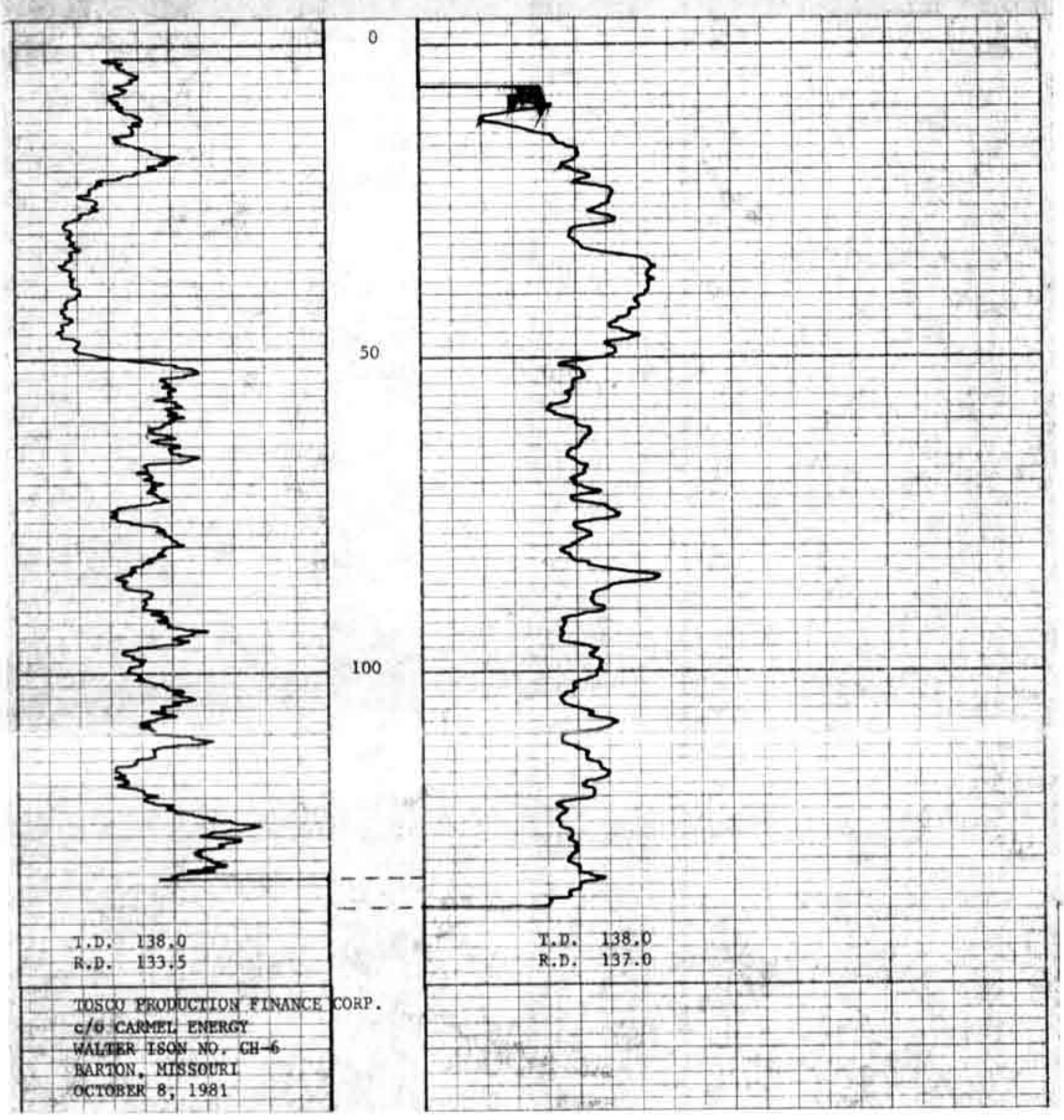
GAMMA RAY			NEUTRON		
RUN NO.	1 NW		RUN NO.	1 NW	
TOOL MODEL NO.	705		LOG TYPE	NEU/NEU	
DIAMETER	1 11/16"		TOOL MODEL NO.	705	
DETECTOR MODEL NO.	705-GE		DIAMETER	1 11/16"	
TYPE	GEIGER		DETECTOR MODEL NO.	705 HE-3	
LENGTH	1 3/8x18"		TYPE	HE	
DISTANCE TO N. SOURCE	4.5		LENGTH	1" x 6"	
			SOURCE MODEL NO.	71-1	
GENERAL			SERIAL NO.	71-1-335G	
HOIST TRUCK NO.	0036		SPACING	13"	
INSTRUMENT TRUCK NO.	0036		TYPE	AMBE-2411	
TOOL SERIAL NO.	0002		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	0.0	T.D.	20	4.0	100/95	3-L	10	4.0	500/100	2-R	20

REFERENCE LITERATURE: OPEN HOLE - NOT CEMENTED

REMARKS

GAMMA RAY DEPTH NEUTRON

CASING COLLARS