600566

ENERGY RESOURCES, INC.

Paola, Kansas 66071
P O Box 467
913 294 5050

Lawrence, Kansas 66044
1203 Iowa

RELEASED

FILING NO.

COMPANY MOSBACHER PRODUCTION COMPANY

WELL NO. 15

FIELD CENTRAL NOV-PERMUS

COUNTY ERION CO., KANSAS

LOCATION: 165.0 FNL 522.67 FEL

SEC 32 TWP 37N RGE 33W

OTHER SERVICES:

PERMANENT DATUM: G.L. ELEV. [illegible]

LOG MEASURED FROM G.L. FT ABOVE PERM. DATUM

DRILLING MEASURED FROM G.L.

ELEV.: K.B. [illegible]
D.F.
G.L. [illegible]

DATE	2-11-80	2-11-80
RUN NO	ONE	ONE
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER	172.0	[illegible]
DEPTH-LOGGER	167.7	[illegible]
BOTTOM LOGGED INTERVAL	162.3	[illegible]
TOP LOGGED INTERVAL	0.0	[illegible]
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM CL		
DENSITY		
LEVEL	FULL	
MAX. REC. TEMP., DEG F		
OPERATING RIG TIME		
RECORDED BY	PRATT	PRATT
WITNESSED BY		

BORE-HOLE RECORD

RUN NO	BIT	FROM	TO
		1.5	172

CASING RECORD

SIZE	WGT.	FROM	TO
6 5/8			

RELEASED
JAN 05 1981
MO. OIL & GAS COUNCIL

FOLD HERE — TIME MEASURED AND LOG COMPUTED 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 3/8" x 18"		TYPE	HE	
DISTANCE TO N. SOURCE	4.5		LENGTH	1" x 6"	
			SOURCE MODEL NO	71-1	
GENERAL			SERIAL NO	71-1-335	G
HOIST TRUCK NO	0020		SPACING	13"	
INSTRUMENT TRUCK NO	0020		TYPE	AMBE-241	
TOOL SERIAL NO.	0002		STRENGTH	3 CI	

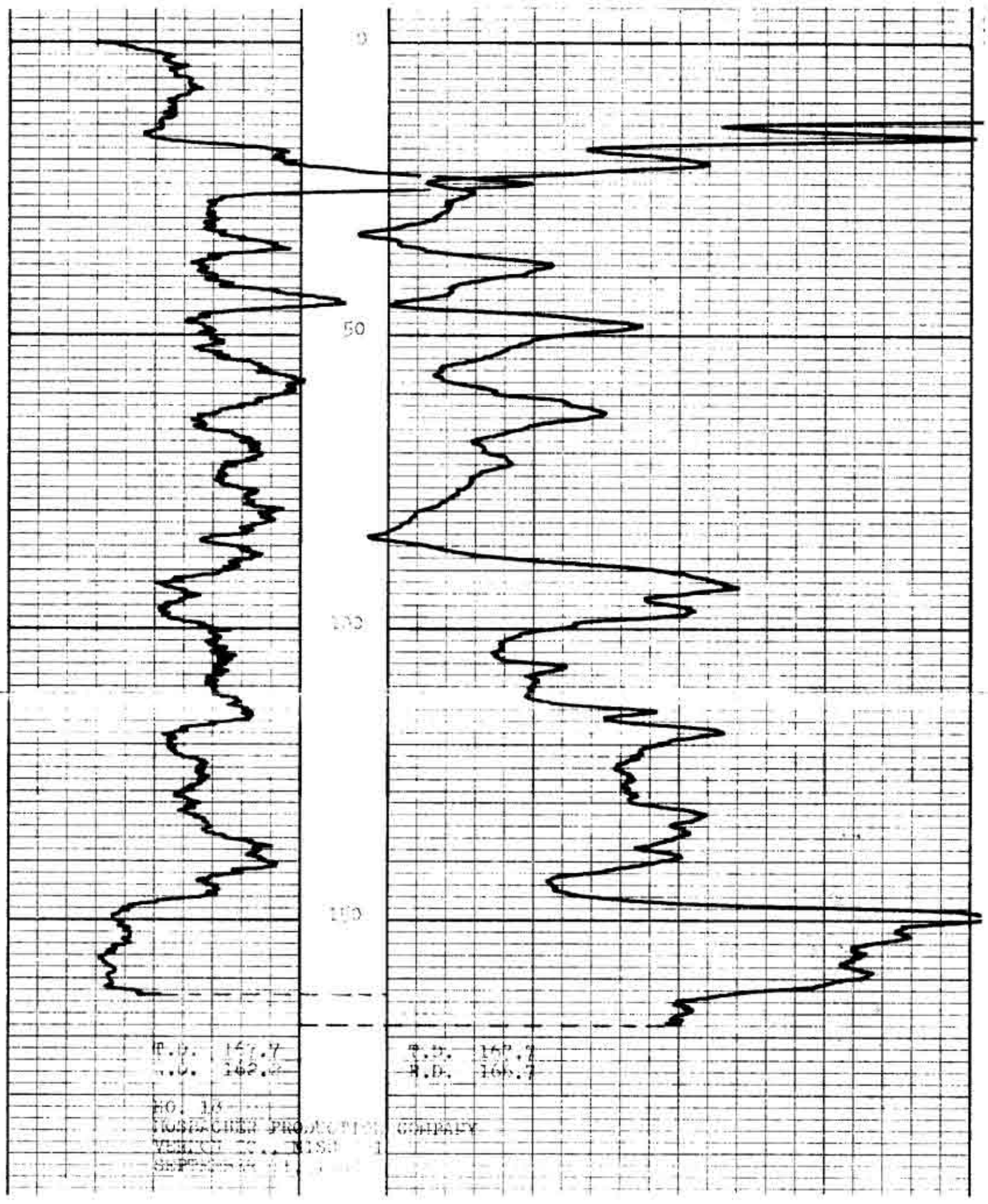
LOGGING DATA

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	T.D.	20	4.0	100/085	2 L	10	4.0	500/100	8 L	20

REFERENCE LITERATURE: OPEN HOLE - NOT CEMENTED

REMARKS: DRILLING CONTRACTOR: LAYNE-WESTERN COMPANY

NSLU 16240

GAMMA RAY DEPTH NEUTRON

CASING COLLARS