ENERGY RESOURCES, INC.

Paola, Kansas 66071
P. O. Box 467
913-294-5080

Lawrence, Kansas 66044

RELEASED

FILING NO.

COMPANY: MOSBACHER PRODUCTION COMPANY

WELL: NO. 25

FIELD: CENTRAL NON-FERROUS

COUNTY: VERNON - MISSOURI

LOCATION: 165.00 FNL, 880.3 FEL

SEC 30 TWP 37N RGE 33W

OTHER SERVICES:

PERMANENT DATUM: G.L. ELEV. 804.7 ELEV.: K.B.

LOG MEASURED FROM: G.L. FT. ABOVE PERM. DATUM D.F.

DRILLING MEASURED FROM: G.L. G.L. 804.7

DATE	9-2-80	9-2-80
RUN NO	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER		
DEPTH-LOGGER	164.1	164.1
BOTTOM LOGGED INTERVAL	158.6	163.1
TOP LOGGED INTERVAL	0.0	4.5
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM CL		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP., DEG F.		
OPERATING RIG TIME		
RECORDED BY	E. PRATT	E. PRATT
WITNESSED BY		

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

RECEIVED
JAN 05 1981
MO. OIL & GAS COUNCIL

EQUIPMENT DATA

	GAMMA RAY	NEUTRON
RUN NO.	1 NW	1 NW
LOG TYPE		NEUTRON
TOOL MODEL NO.	705	705
DIAMETER	1 11/16"	1 11/16"
DETECTOR MODEL NO.	705-GR	705 HR-3
TYPE	GEIGER	HR
LENGTH	1 3/8" x 18"	1" x 6"
DISTANCE TO N. SOURCE	4.5	71-1
SOURCE MODEL NO.		71-1-335 G
SERIAL NO.		13#
SPACING		AMPE-241
TYPE		3 CI
STRENGTH		

GENERAL

HOIST TRUCK NO.	0020
INSTRUMENT TRUCK NO.	0020
TOOL SERIAL NO.	0002

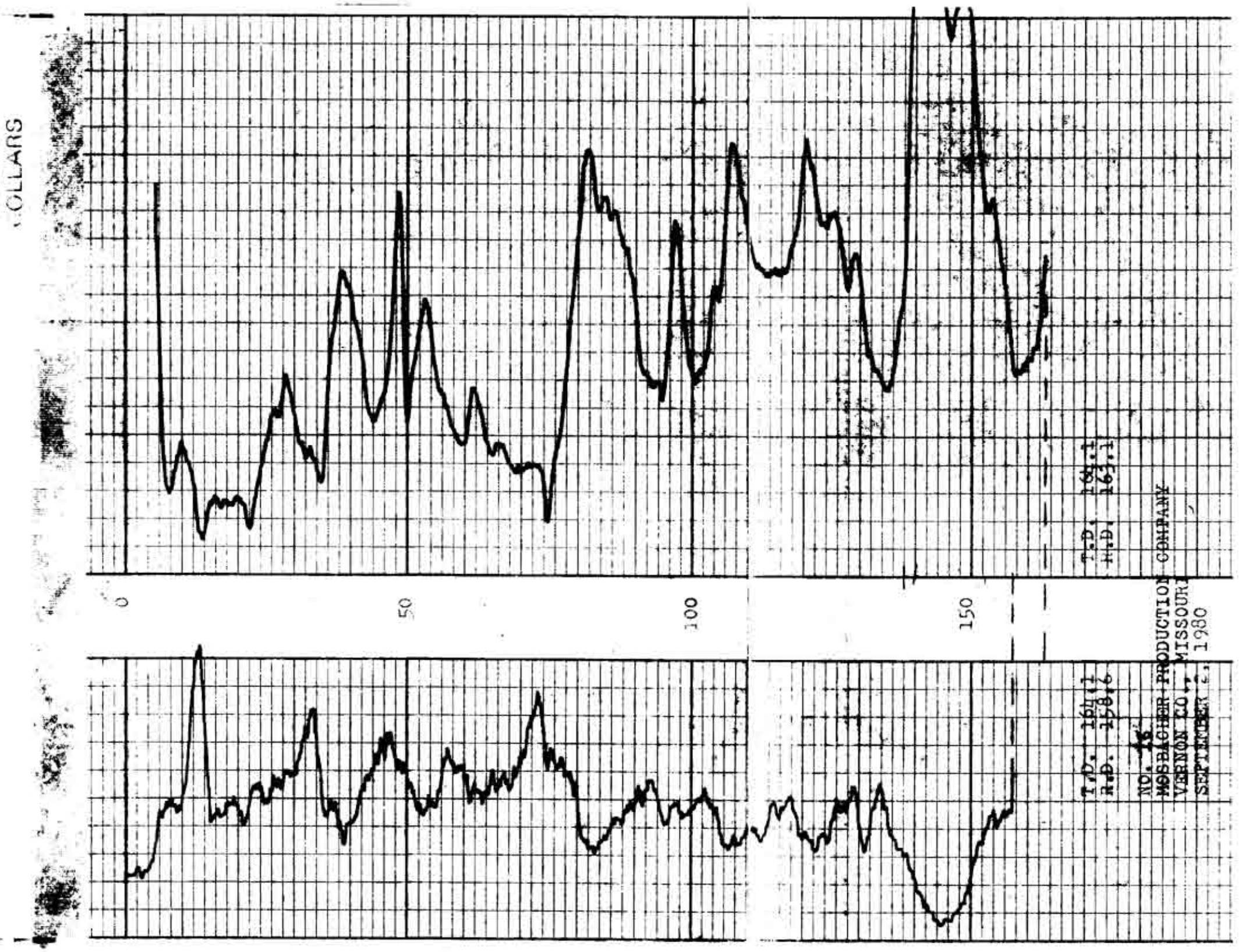
LOGGING DATA

RUN NO	GENERAL 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	0	T.D.	20	4.0	100/085	2 L	10	4.0	500/100	5 L	20

REFERENCE LITERATURE: OPEN HOLE - NOT CEMENTED

REMARKS: DRILLING CONTRACTOR: LAKE-WESTERN COMPANY

GAMMA RAY NEUTRON

DEPTH

CASING COLLARS