G02018

Permit # 20702

MIDWEST SURVEYS
LOGGING, PERFORATING, CONSULTING SERVICES
Phone: 816-[illegible]
Fax: 816-[illegible]
Mail: [illegible]

FILING NO.

COMPANY CLARK S. RHODEN DBA ENGLEVALE OIL CO.
WELL NO. 74-N
FIELD ENGLEVALE LEASE
COUNTY JACKSON CO., MO

RELEASED
[illegible] 1-11-83 [illegible] 2m

LOCATION 519.67' NSL & 819.46' WEL
SEC 28 TWP 47N. RGE 33W.

OTHER SERVICES CCL

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

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

DATE	7/11/83	7/11/83
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER	NA	NA
DEPTH-LOGGER	569.0	569.0
BOTTOM LOGGED INTERVAL	560.0	568.0
TOP LOGGED INTERVAL	150.0	158.0
TYPE FLUID IN HOLE	WATER	WATER
SALINITY PPM CL	NA	NA
DENSITY	NA	NA
LEVEL	FULL	FULL
MAX REC. TEMP. DEG F	NA	NA
OPERATING RIG TIME	NA	NA
RECORDED BY	RILEY RAWSON	RILEY RAWSON
WITNESSED BY	D. BOGLE	D. BOGLE

RECEIVED
AUG 2 1983
MO. OIL & GAS COUNCIL

RUN NO.	BORE-HOLE RECORD BIT	FROM	TO	SIZE	CASING RECORD WGT.	FROM	TO
				4½"		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.	102	LOG TYPE	NEU/NEU
DIAMETER	1 11/16"	TOOL MODEL NO.	102
DETECTOR MODEL NO.	E-1057	DIAMETER	1 11/16"
TYPE	SCINT.	DETECTOR MODEL NO.	E-1031
LENGTH	1" x 4"	TYPE	HE-3
DISTANCE TO N. SOURCE	8.0	LENGTH	1" x 6"
		SOURCE MODEL NO.	71-1
GENERAL		SERIAL NO.	71-1-355B
HOIST TRUCK NO.	NA	SPACING	13"
INSTRUMENT TRUCK NO.	106	TYPE	AM241BE
TOOL SERIAL NO.	MS-0001	STRENGTH	3 CI

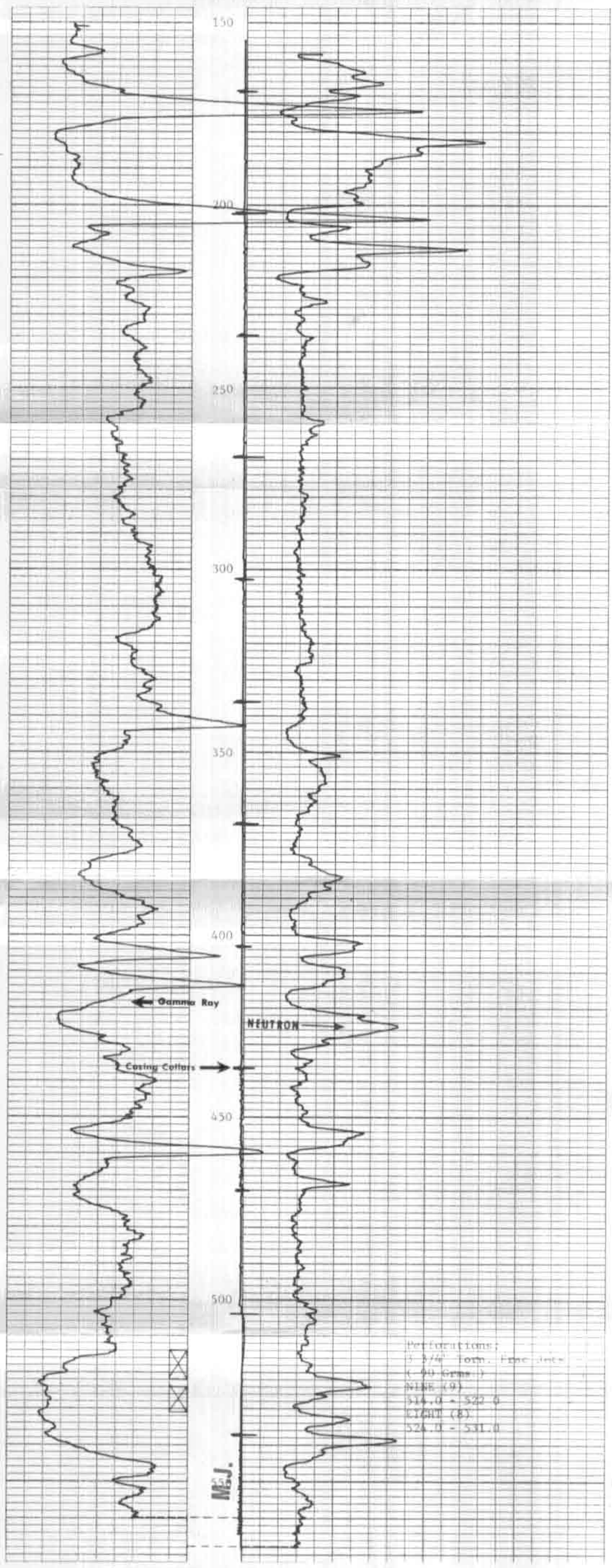
LOGGING DATA

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	150.0	569.0	25	4.0	300/100	2L	10	2.5	140/100	3L	20

REFERENCE LITERATURE 4½" - CEMENTED

REMARKS D.C. TOWN DRILLING CO.

GAMMA RAY DEPTH NEUTRON
CASING
COLLARS



COMPANY	Clark S. Rhoden DBA Englevale Oil	GAMMA RAY	T.D.	569.0
WELL	No. 74-N	GAMMA RAY	R.D.	560.0
LEASE	Englevale	NEUTRON	T.D.	569.0
COUNTY	Jackson Co., MO	NEUTRON	R.D.	568.0
DATE	July 11, 1983	CASING SET @		NA