G02016

Permit # 20689

RELEASED

MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

Paola, Kansas 66071
Box 325
913-294-4205

FILING NO.

COMPANY CLARK S. RHODEN DBA ENGLEVALE OIL CO.

WELL NO. 74-O

FIELD ENGLEVALE LEASE

COUNTY JACKSON CO., MO

LOCATION: 189.67'NSL & 819.6' WEL

SEC. 23 TWP. 47N. RGE. 33W.

OTHER SERVICES: CCL

PERMANENT DATUM	G.L.	ELEV.	ELEV. K.B. NA
LOG MEASURED FROM	G.L.	FT ABOVE PERM. DATUM	D.F. NA
DRILLING MEASURED FROM	G.L.		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	567.0	567.0
BOTTOM LOGGED INTERVAL	558.0	566.0
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 29 1983
MO. OIL & GAS COUNCIL

RUN NO.	BORE-HOLE RECORD BIT	FROM	TO	CASING RECORD SIZE	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	TOOL MODEL NO.	102/NBI
DIAMETER	1 11/16"	DIAMETER	1 11/16"
DETECTOR MODEL NO.	E-1051	DETECTOR MODEL NO.	E-1011
TYPE	SCINT.	TYPE	BF-3
LENGTH	10" x 4"	LENGTH	11" x 6"
DISTANCE TO N. SOURCE	8.0	SOURCE MODEL NO.	7-1-3558
GENERAL		SERIAL NO.	13"
HOIST TRUCK NO.	NA	SPACING	Am241Be
INSTRUMENT TRUCK NO.	106	TYPE	S.C1
TOOL SERIAL NO.	NS-0001	STRENGTH	

LOGGING DATA

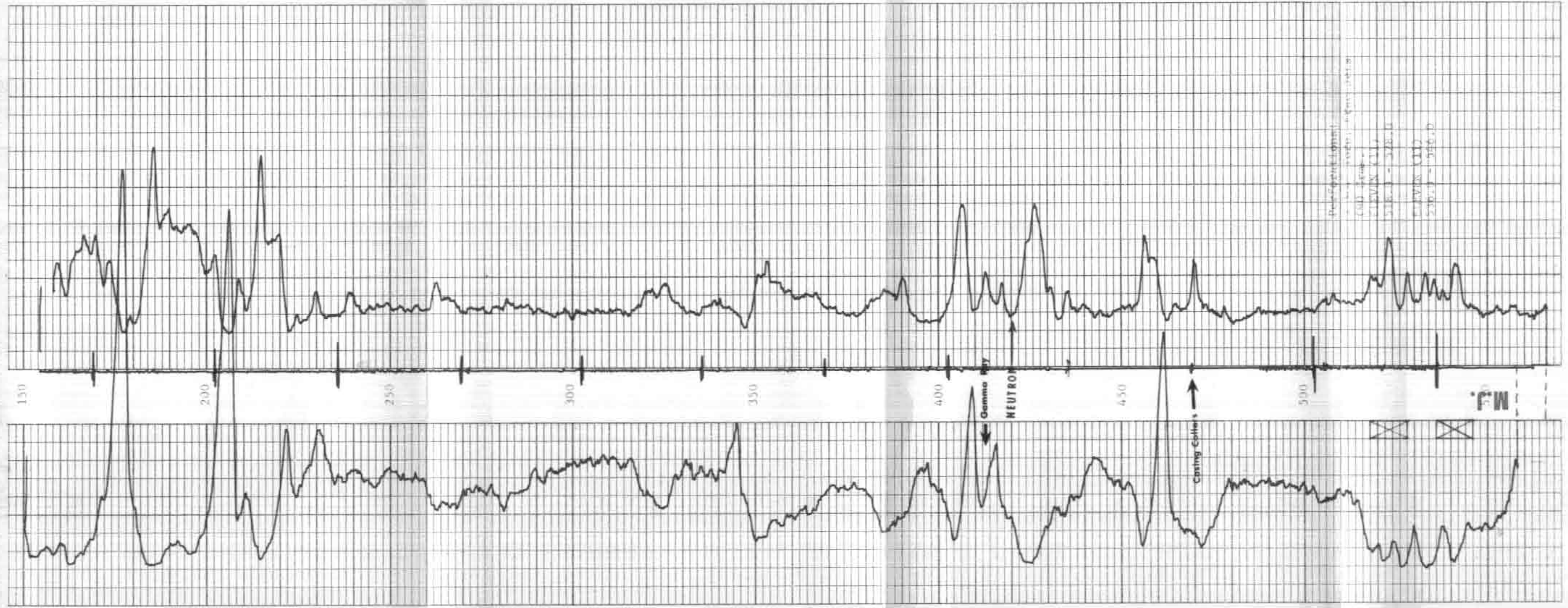
GENERAL RUN NO.	DEPTHS FROM	DEPTHS TO	SPEED FT/MIN	T.C. SEC.	SENS SETTINGS DIV. 1 OR 8	GAMMA RAY ZERO DIV. 1 OR 8	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS SETTINGS DIV. 1 OR 8	NEUTRON ZERO DIV. 1 OR 8	API N. UNITS PER LOG DIV.
1	150.0	567.0	25	4.0	300/100	21	10	2.5	140/100	31	20

REFERENCE (LITERATURE) 4½" - CEMENTED

REMARKS D.C. TOWN OIL CO.

HOIST TRUCK

GAMMA RAY DEPTH NEUTRON
CASING
COLLARS



COMPANY Clark S. Rhoden DBA Englevale Oil
WELL No. 74-O
LEASE Englevale
COUNTY Jackson Co., MO
DATE July 11, 1983

T.D. 567.0
R.D. 558.0
T.D. 567.0
R.D. 566.0
NA

GAMMA RAY
GAMMA RAY
NEUTRON
NEUTRON
CASING SET @