G02050 Permit # 20711

MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

FILING NO.	
COMPANY	REYNOLDS EXPLORATION CO.
WELL	NO. 2
FIELD	DIXON LEASE
COUNTY	JACKSON CO., MO
LOCATION	827.2' FSL & 828.4' FEL
SEC. 21	TWP. 47N
RGE. 33W	
OTHER SERVICES	CCL
PERMANENT DATUM	G.L.
LOG MEASURED FROM	G.L.
DRILLING MEASURED FROM	G.L.
ELEV.	NA
FT. ABOVE PERM. DATUM	
ELEV. K.B.	NA
D.F.	NA
G.L.	NA

DATE	8/22/83	8/22/83
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH - DRILLER	NA	NA
DEPTH - LOGGER	601.0	601.0
BOTTOM LOGGED INTERVAL	595.5	600.0
TOP LOGGED INTERVAL	150.0	154.5
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	REM RAWSON	REM RAWSON
WITNESSED BY	M. ALLBAUGH	M. ALLBAUGH

RECEIVED
OCT 06 1983
MO. OIL & GAS COUNCIL

RUN NO.	BOREHOLE RECORD BIT	FROM	TO	CASING RECORD SIZE	WGT	FROM	TO
				4½"		0.0	T.D.

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

	GAMMA RAY	NEUTRON
RUN NO.	1 NW	1 NW
TOOL MODEL NO.	705 G	NEU/SEU
DIAMETER	1 11/16"	705 G
DETECTOR MODEL NO.	705 GE	1 11/16"
TYPE	GEIGER	705 HE3
LENGTH	1 3/8" x 18'	HE-3
DISTANCE TO N. SOURCE	4.5	1" x 6"
		71-1
		71-1-354B
		13"
		Am241Be
		3 CT

	GENERAL	
HOIST TRUCK NO.	NA	
INSTRUMENT TRUCK NO.	104	
TOOL SERIAL NO.	MS-0004	

LOGGING DATA

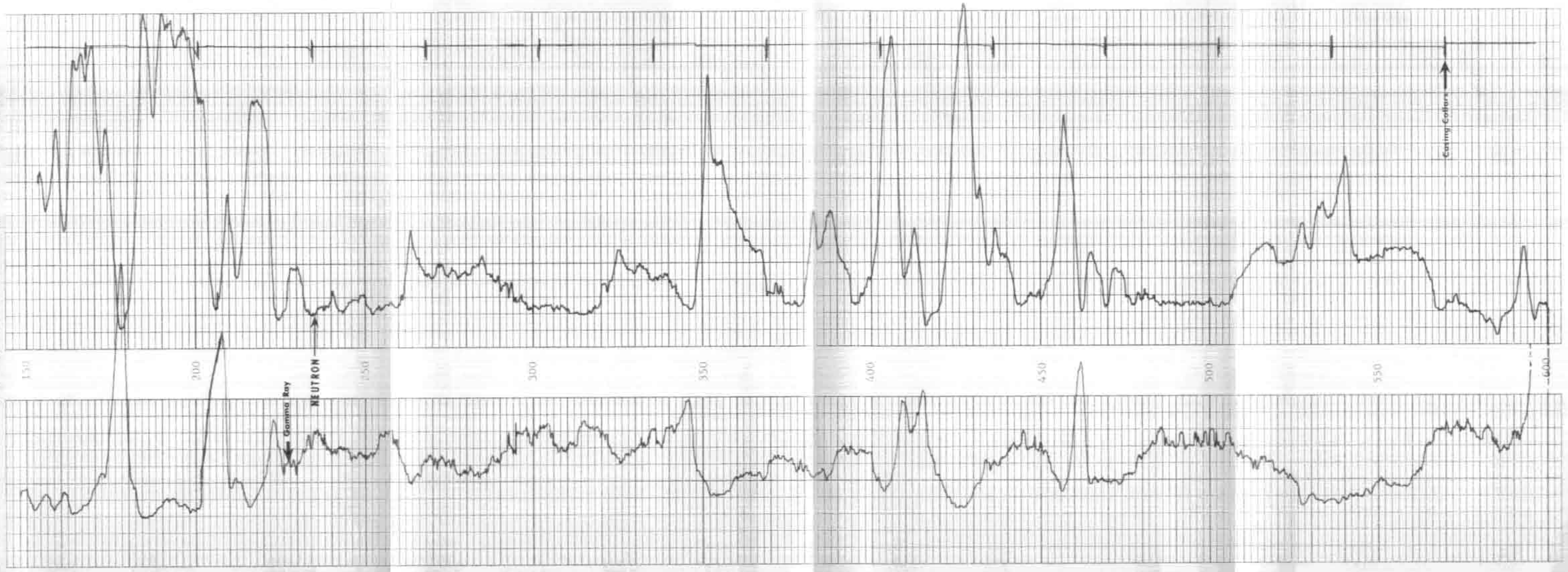
RUN NO.	GENERAL DEPTHS FROM	TO	SPEED FT/MIN	T.C. SEC.	SENS. SETTINGS	ZERO DIV. LOR	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. LOR	API N. UNITS PER LOG DIV.
1	150.0	600.0	20	3.0	300/100	2L	10	2.0	300/100	3L	20

REFERENCE LITERATURE: 4½" - CEMENTED

REMARKS

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



COMPANY	Reynolds Exploration Co.	GAMMA RAY	T.D. 601.0
WELL	No. 2	GAMMA RAY	R.D. 595.5
LEASE	Dixon	NEUTRON	T.D. 601.0
COUNTY	Jackson Co., MO	NEUTRON	R.D. 600.0
DATE	August 22, 1983	CASING SET @	T.D.