G00618

Permit #20544

MIDWEST SURVEYS

LOGGING • PERFORATING • CORRECTIVE SERVICES

Field Office: Pecks, Kansas 66071, Box 201, 913 381-4326

Wichita, Kansas: 913 683-4790

Kansas City, Mo. 64126: P.O. Box 11598, 816 358-1573

FILING NO.

COMPANY REYNOLDS EXPLORATION CO.

WELL NO. 1 WILLIAMS

FIELD RICE UNIT LEASE

COUNTY JACKSON CO., MO

RECEIVED

JUN 07 1982

MO. OIL & GAS COUNCIL

CONSERVATION DIV.

CCL PERFORATE

24-055-20544

LOCATION: ~~SE - SW~~ ~~SW - NW~~

496.9' FNL + 1159.5' FEL

SEC. 21 TWP. ~~47N~~ 47N RGE. 33W

PERMANENT DATUM	G.L.	ELEV.	NA/1010
LOG MEASURED FROM	G.L.	FT. ABOVE PERM. DATUM	ELEV. K.B. NA; D.F. NA; G.L. 1010 NA
DRILLING MEASURED FROM	G.L.		

DATE	5-5-82	5-5-82
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH--DRILLER	610.0	610.0
DEPTH--LOGGER	586.0	586.0
BOTTOM LOGGED INTERVAL	578.0	585.0
TOP LOGGED INTERVAL	150.0	157.0
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM Cl		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP. DEG F	NA	NA
OPERATING RIG TIME		
RECORDED BY	E. PRATT	E. PRATT
WITNESSED BY	K. MORROW	K. MORROW

RUN NO.	BIT	BORE-HOLE RECORD FROM	TO	CASING RECORD SIZE	WGT.	FROM	TO
				4½"		0.0	T.D.

FOLD HERE

EQUIPMENT DATA

	GAMMA RAY	NEUTRON
RUN NO.	1 NW	1 NW
TOOL MODEL NO.	102	NEU/GRU 102
DIAMETER	1 11/16"	1 11/16"
DETECTOR MODEL NO.	E-1057	E-1031
LENGTH	6'6"	8'6"
DISTANCE TO N. SOURCE	2.0 X 4"	1.5 X 6"
SOURCE MODEL NO.		71-1-355A
SERIAL NO.		13
SPACING		AM/241BE
TYPE		1 Ci
STRENGTH		

GENERAL

HOIST TRUCK NO.	NA
HOIST SERVICE TRUCK NO.	102
TOOL SERIAL NO.	MSC-0001

LOGGING DATA

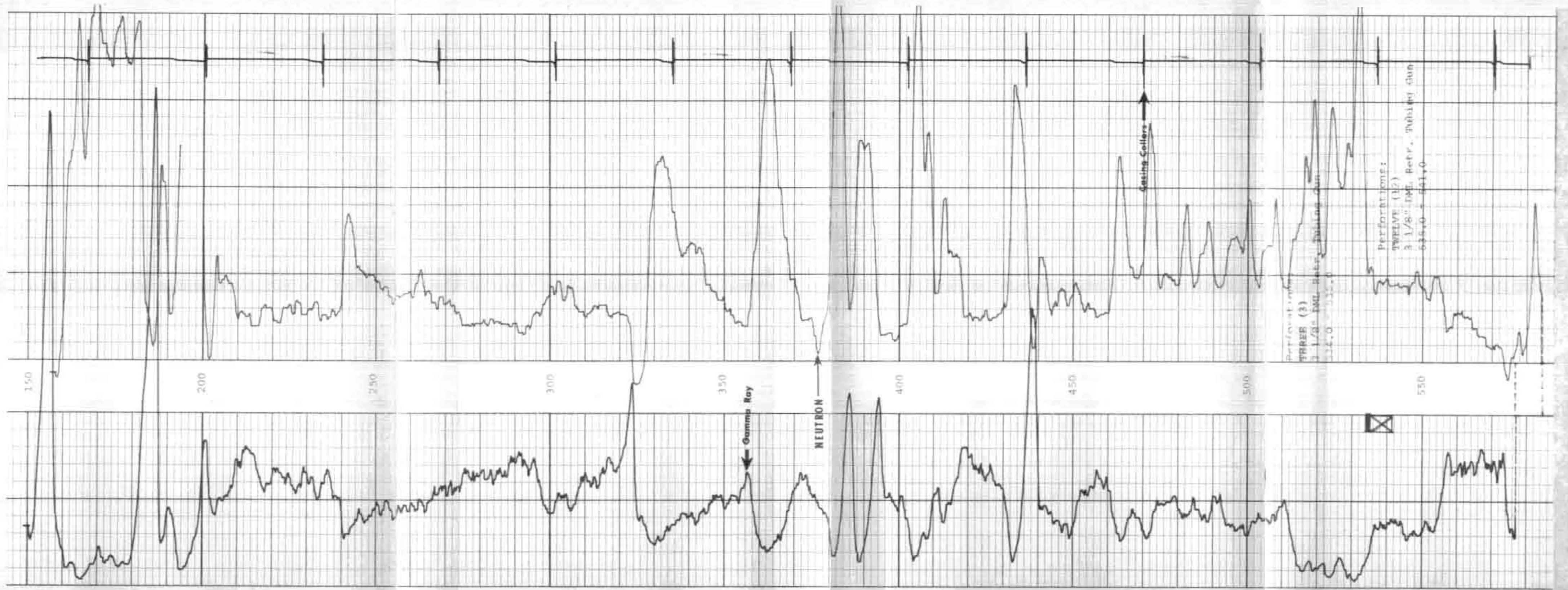
GENERAL RUN NO.	DEPTHS FROM	TO	SPEED FPM	T.C. SEC.	SENS. SETTINGS	GAMMA RAY ZERO DIV. ON ⊗	API G.R. UNITS PER LOG DIV.	NEUTRON SENS. SETTINGS	T.C. SEC.	ZERO DIV. ON ⊗	API N. UNITS PER LOG DIV.
1	150.0	585.0	20	4.0	500/100	26	10	7.0	500/100	36	20

REFERENCE LITERATURE: 4½" - CEMENTED

REMARKS: D.C. McCOMBS DRILLING CO.

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



COMPANY	Reynolds Exploration Co.
WELL	No. 1 Williams
LEASE	Rice Unit Lease
COUNTY	Jackson Co., MO
DATE	May 5, 1982

GAMMA RAY	T.D.	586.0
GAMMA RAY	R.D.	578.0
NEUTRON	T.D.	586.0
NEUTRON	R.D.	585.0
CASING SET @		NA