G00679

MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

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Paola, Kansas 66071
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Kansas City, Mo 64138
P.O. Box 11598
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RECEIVED
MAY 03 1982
MO. OIL & GAS COUNCIL

RELEASE

FILING NO.

COMPANY MAPCO PRODUCTION CO.

WELL NO. 25

FIELD RICHARDS POOL LEASE

COUNTY VERNON COUNTY, MO

LOCATION: Vernon Co Ellis. 789 2073 FWL 2427 FEL SW-SW-NE

SEC 29 TWP 36N RGE 33W

OTHER SERVICES: CCL PERFORATE

ELEV. K.B. NA D.F. NA G.L. 797

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

2U-217-21133

DATE	3-8-82	3-8-82
RUN NO	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER	NA	NA
DEPTH—LOGGER	240.0	240.0
BOTTOM LOGGED INTERVAL	232.0	239.0
TOP LOGGED INTERVAL	10.0	17.0
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	RILEY RAWSON	RILEY RAWSON
WITNESSED BY	R. DUNHAM	R. DUNHAM

BORE-HOLE RECORD

RUN NO	BIT	FROM	TO	SIZE	WGT	FROM	TO
				5½"		0.0	T.D.

CASING RECORD

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	HE3	
DISTANCE TO N. SOURCE	7.0		LENGTH	1" x 6"	
			SOURCE MODEL NO	71-1	
GENERAL			SERIAL NO	71-1-355B	
HOIST TRUCK NO	NA		SPACING	13"	
INSTRUMENT TRUCK NO	102		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	10.0	239.0	20	4.0	600/100	2L	10	3.0	300/100	3L	20

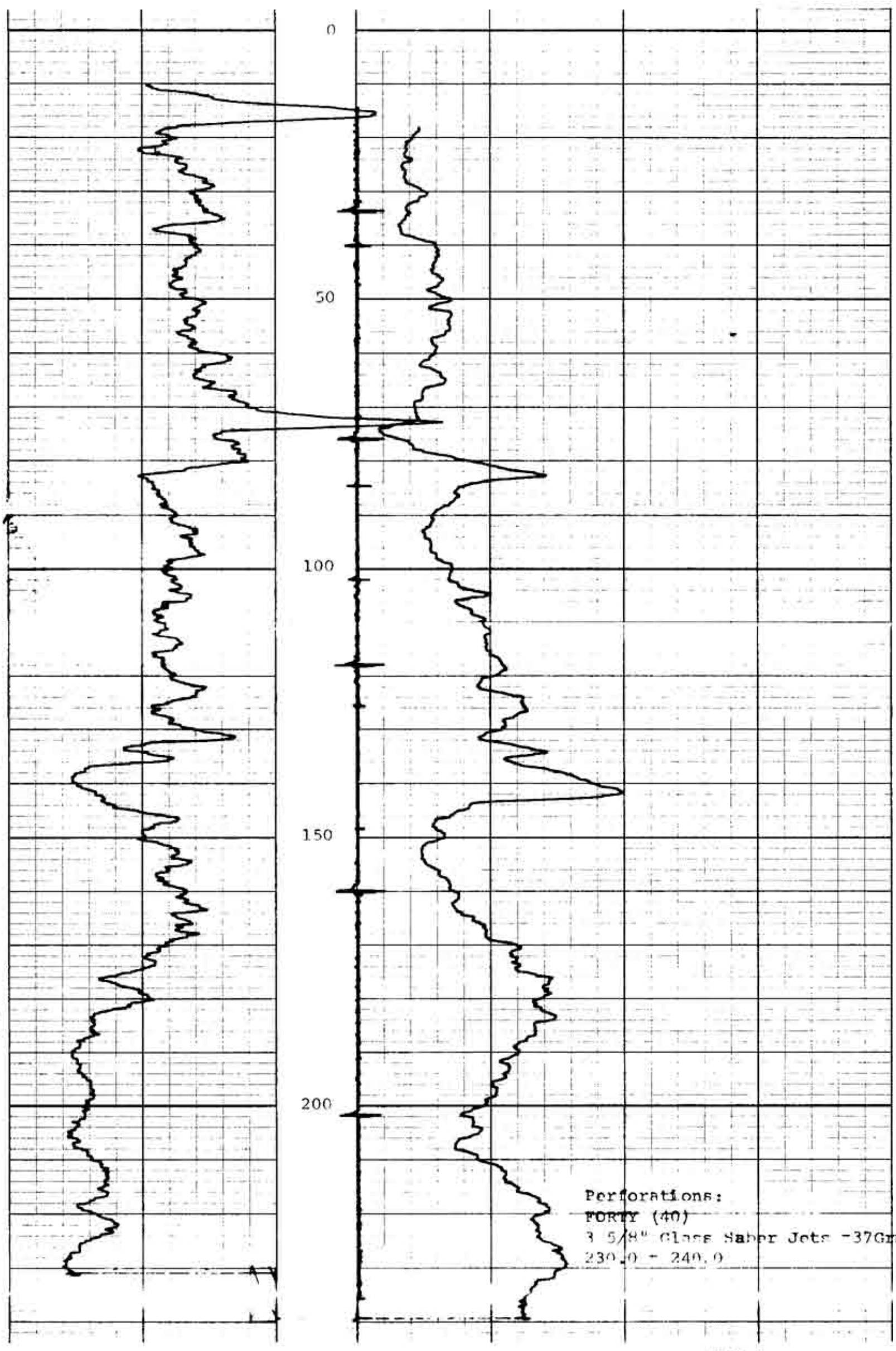
REFERENCE LITERATURE 5½" - CEMENTED

REMARKS

NSCO 16240

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



COMPANY	MAPCO PRODUCTION CO.	GAMMA RAY	T.D.	240.0
WELL	NO. 25	GAMMA RAY	R.D.	232.0
LEASE	RICHARDS POOL	NEUTRON	T.D.	240.0
COUNTY	VERNON - MO	NEUTRON	R.D.	239.0
DATE	MARCH 8, 1982	CASING SET @		NA