G-C-54K

Permit #2081

MIDWEST SURVEYS

FIELD NO.	
COMPANY	JIM KERNODLE
WELL	NO. 2
FIELD	KERNODLE LEASE
COUNTY	JACKSON COUNTY, MO
LOCATION	235' FNL & 1145' FEL SEC. 10 TWP. 47N RGE. 33W
PERMANENT DATUM	GL ELEV. N/A
LOG MEASURED FROM	GL ELEV. N/A
DRILLING MEASURED FROM	GL ELEV. N/A
OTHER SERVICES	PERFORATE

RECEIVED
MAR 12 1982
MO. OIL & GAS COUNCIL

RUN NO.	1 NW	2-11-81	1 NW	2-11-81
TYPE LOG	GAMMA RAY		NEUTRON	
DEPTH-DRILLER	493.7		494.2	
DEPTH-LOGGER	494.2		494.2	
BTM. LOG INTERVAL	494.2		494.2	
TOP LOG INTERVAL	100.0		100.0	
TYPE FLUID IN HOLE	WATER		WATER	
SALINITY PPM Cl				
DENSITY LB/GAL				
LEVEL	FULL		FULL	
MAX. REC. TEMP. DEG F				
ESTIMATED BHT				
TIME SINCE CIRC.				
RECORDED BY	FRATT		FRATT	
WITNESSED BY	KERNODLE		KERNODLE	

BORE HOLE RECORD

RUN NO.	BIT NO.	FROM	TO	SIZE	WGT.	FROM	TO
				2 3/8		0.0	T.D.

CASING RECORD

FOLD HERE

THIS RECORD 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 H. SOURCE	7.0	LENGTH	1" x 6"
		SOURCE MODEL NO.	71-1
		SERIAL NO.	71-1-355B
		SPACING	13"
		TYPE	AM241BE
		STRENGTH	3 CI

GENERAL

HOIST TRUCK NO.	NA
INSTRUMENT TRUCK NO.	102
TOOL SERIAL NO.	MS-0001

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	100.0	493.7	20	4.0	600/100	2L	10	3.0	300/100	3L	20

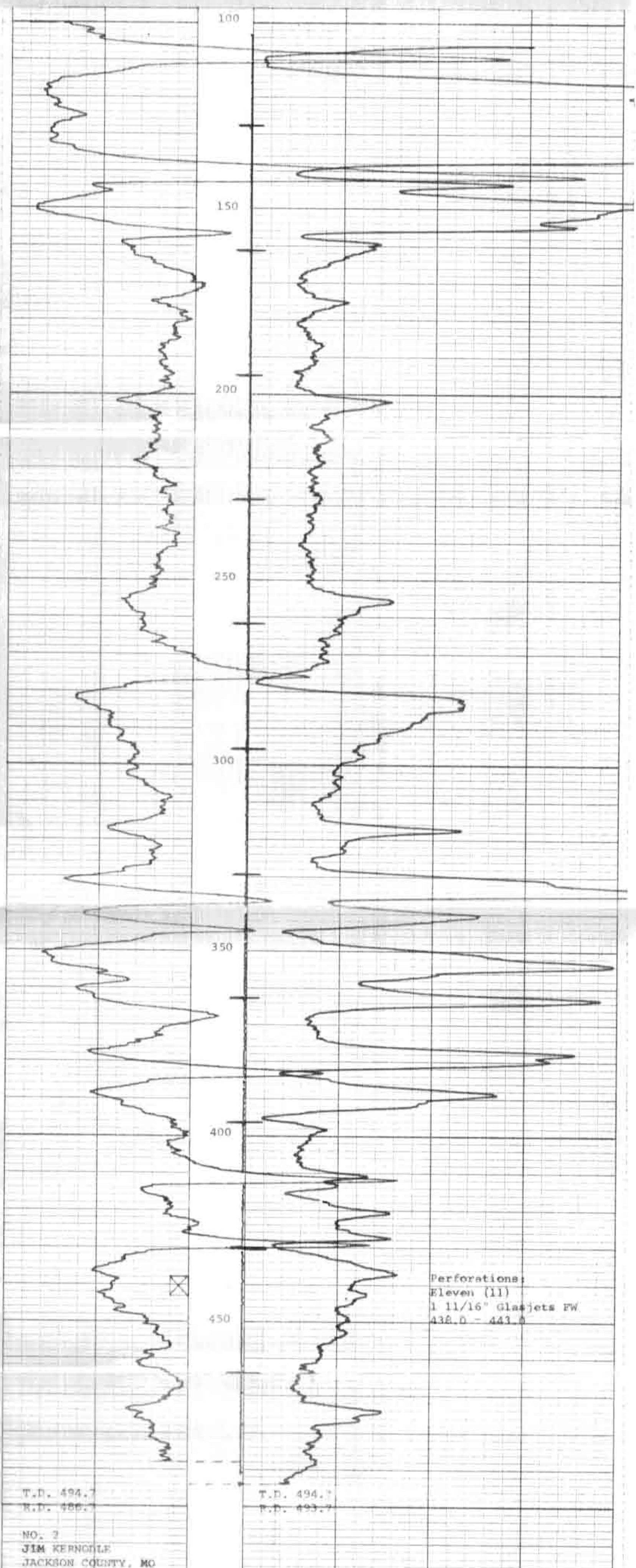
REFERENCE LITERATURE: 2 3/8" - CEMENTED

REMARKS: D.C. - H & H DRILLING CO.

MACO-10-80

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



T.D. 494.7
K.B. 486.7

T.D. 494.7
K.B. 493.7

NO. 2
JIM KERNODLE
JACKSON COUNTY, MO
JUNE 16, 1981