60219

Barrett #20713

CORNISH

WIRELINE SERVICES, INC.

PHONE 431-9308 P.O. DRAWER H CHANUTE, KANSAS

RADIOACTIVITY LOG

RUN NO

COMPANY M.R.I. VENTURES

WELL DERAMUS NO. 9

FIELD

COUNTY JACKSON STATE MISSOURI

LOCATION 360' FNL & 1682' FEL

OTHER SERVICES

SEC 22 TWP 47N RGE 33W

PERMANENT DATUM G.L. ELEV.

LOG MEASURED FROM G.L. FT. ABOVE PERM. DATUM

DRILLING MEASURED FROM G.L.

ELEV.: K.B. D.F. G.L.

DATE	10-20-83	10-20-83
RUN NO.	1 IN	1 IN
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER	560.0'	560.0'
DEPTH-LOGGER	553.5'	553.5'
BOTTOM LOGGED INTERVAL	547.7'	552.5'
TOP LOGGED INTERVAL	8.0'	17.0'
TYPE FLUID IN HOLE	WATER/MUD	WATER/MUD
SALINITY PPM Cl.		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP. DEG F		
OPERATING RIG TIME		
RECORDED BY	CORNISH, R.	CORNISH, R.
WITNESSED BY	SMITH, IVAN	SMITH, IVAN

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO
	5¼"	SURFACE	T.D.

CASING RECORD

SIZE	WGT.	FROM	TO
		OPEN HOLE	

RECEIVED

MAR 12 1984

MO. OIL & GAS COUNCIL

EQUIPMENT DATA

THIS HEADING AND LOG CURVE DATA TO ARP 11

GAMMA RAY

RUN NO.	1 IN
LOG. TYPE	GRAM
TOOL MODEL NO.	9205
DIAMETER	1-11/16"
DETECTOR LENGTH NO.	1-1/2"
TYPE	SCINT.
DETECTOR MODEL NO.	1-24"
LENGTH	8.5"
DISTANCE C.L. SOURCE	
MAX. TEMP.	
HOLE TRUCK NO.	109
INSTRUMENT TRUCK NO.	109
TOOL SERIAL NO.	1C

NEUTRON

RUN NO.	1 IN
LOG. TYPE	NEU/MEU
TOOL MODEL NO.	9205
DIAMETER	1-11/16"
DETECTOR MODEL NO.	9208E
TYPE	He3
LENGTH	1.87"
SOURCE MODEL NO.	AC
SERIAL NO.	MDG415
STRENGTH	1.7
TYPE	Am/Be
STRENGTH	6.7×10^6

LOGGING DATA

GAMMA RAY												NEUTRON					
RUN NO.	GENERAL DEPTHS FROM	TO	SPEED F/M	T.C. SETTING	SENS. SETTING	ZERO DIV. B.P.	API UNITS PER DIVISION	RUN NO.	GENERAL DEPTHS FROM	TO	T.C. SETTING	SENS. SETTING	ZERO DIV. B.P.	API UNITS PER DIVISION
1	552.5'	8.0'	25	2.5	10-0.	21.	20	1			2.0	0-35	44.	

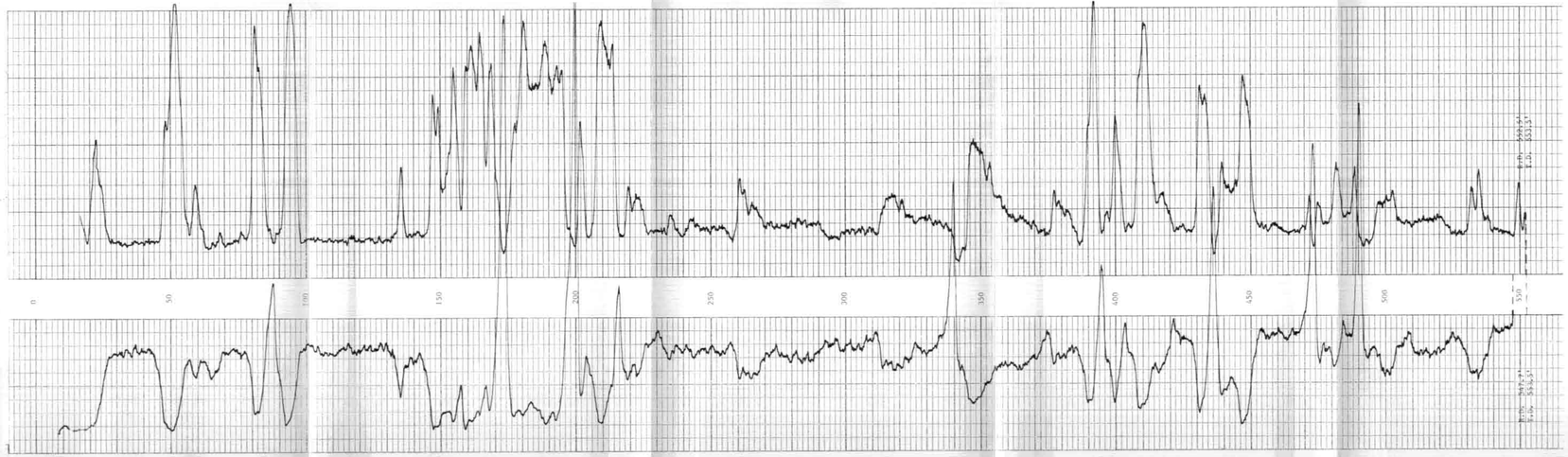
REFERENCE LITERATURE

REMARKS AIR DRILLED

GAMMA RAY API UNITS

DEPTH AND CASING COLLARS

NEUTRON API UNITS



DERAMUS NO. 9

M.R.I. VENTURES

JACKSON COUNTY, MISSOURI

OCTOBER 20, 1983

22/478/330