BRUNING 40-105 63176

G025577

Permit # 21801

RELEASED

CORNISH

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

RADIOACTIVITY LOG

RECEIVED
MAY 16 1985
MO. OIL & GAS COUNCIL

RUN NO.

COMPANY CARMEL ENERGY, INC.
WELL IF-N670
FIELD Wildcat
COUNTY VERNON STATE MISSOURI

LOCATION 1682.37' FNL & 581.55' FWL

SEC 33 TWP 35N RGE 33W

OTHER SERVICES 5-9-85: BOND/MSG

PERMANENT DATUM GROUND LEVEL ELEV.
LOG MEASURED FROM TOP OF FLANGE FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM G.L.

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

DATE	5-10-85	5-10-85
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER	115.5'	115.5'
DEPTH—LOGGER	109.7'	114.5'
BOTTOM LOGGED INTERVAL	3.0'	8.0'
TOP LOGGED INTERVAL		
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM CL		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP., DEG. F		
OPERATING RIG TIME		
RECORDED BY	LYNCH, L.	LYNCH, L.
WITNESSED BY	STUESSE, G.	STUESSE, G.

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO

CASING RECORD

SIZE	WGT.	FROM	TO
4½"		0	T.D.

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

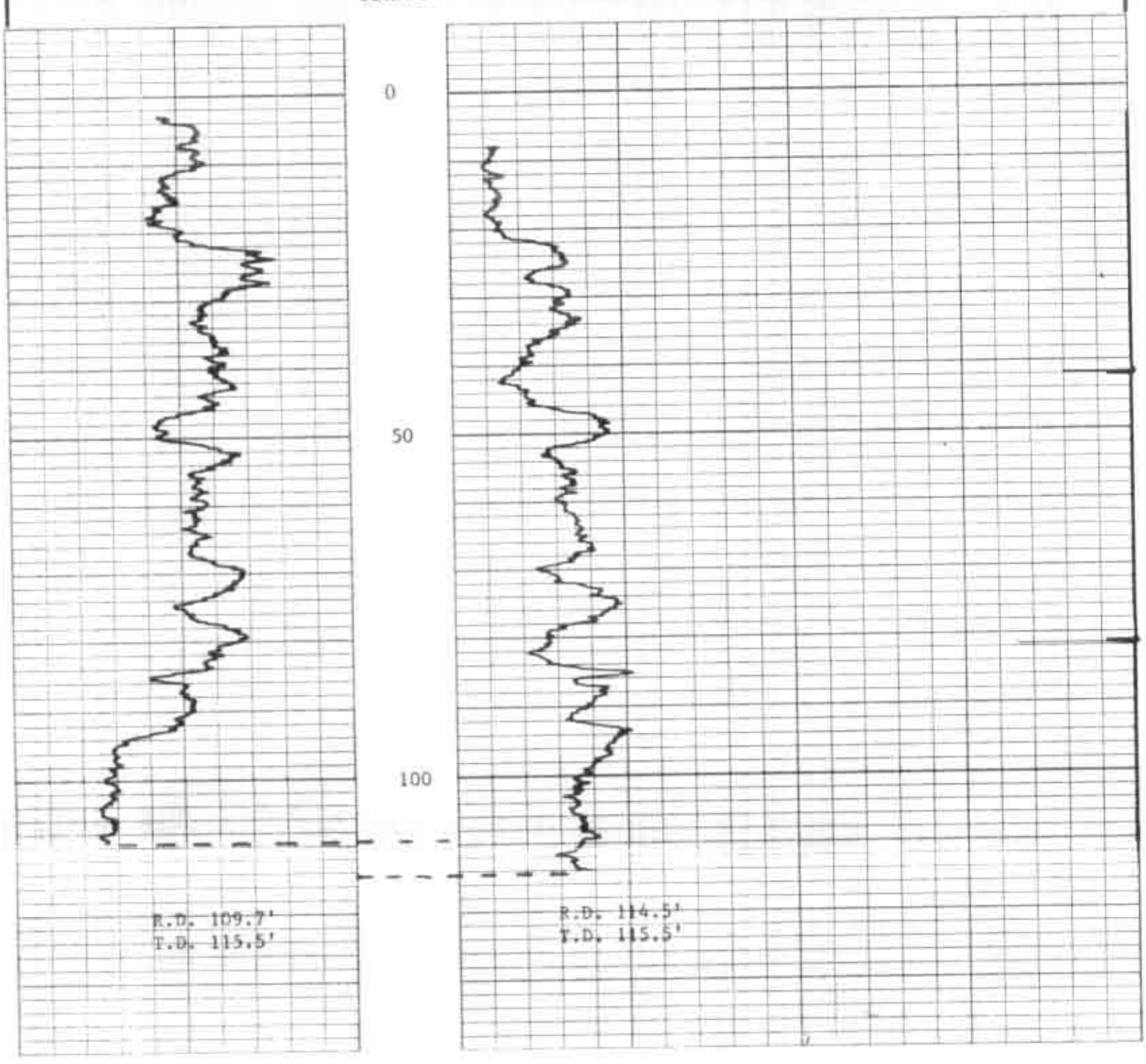
GAMMA RAY		NEUTRON	
RUN NO.	1 NW	RUN NO.	1 NW
TOOL MODEL NO.	9205	LOG TYPE	NEU/NEU
DIAMETER	1-11/16"	TOOL MODEL NO.	9205
DETECTOR MODEL NO.	95SC	DIAMETER	1-11/16"
TYPE	SCINT.	DETECTOR MODEL NO.	95HE
LENGTH	1"x4"	TYPE	He-3
DISTANCE TO N. SOURCE	8.5'	LENGTH	1"x6"
		SOURCE MODEL NO.	AC
GENERAL		SERIAL NO.	MRC415
HOIST TRUCK NO.	105	SPACING	13"
INSTRUMENT TRUCK NO.	105	TYPE	Am/Be
TOOL SERIAL NO.	1C	STRENGTH	6.7x10-6

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	114.5'	3.0'	25	2.5	10-.0	2L	20	2.0	0-.35	4L	

REFERENCE LITERATURE:

REMARKS



IF-N670

CARMEL ENERGY, INC.

VERNON COUNTY, MISSOURI

MAY 10, 1985

33/35N/33W