G02258 Permit #21669 [redacted]

BRUNING 40-105 63176

CORNISH

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

RADIOACTIVITY LOG

FILING NO.

COMPANY CARMEL ENERGY, INC.
WELL LINNEMAN NO. L-T02
FIELD
COUNTY VERNON STATE MISSOURI

RECEIVED
OCT 0 1984
MO. OIL & GAS COUNCIL

LOCATION: 2210.70' FWL, 1015.90' FSL
SEC. 34 TWP. 36N RGE. 33W

OTHER SERVICES:
TEMP: 9-27-84

PERMANENT DATUM: GROUND LEVEL ELEV. 765.3'
LOG MEASURED FROM G.L. FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM G.L.

ELEV.: K.B.
D.F.
G.L. 765.3'

DATE	9-27-84	9-27-84
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	163.1'	163.1'
BOTTOM LOGGED INTERVAL	157.3'	162.1'
TOP LOGGED INTERVAL	3.0'	8.0'
TYPE FLUID IN HOLE	OIL & WATER	OIL & WATER
SALINITY, PPM CL		
DENSITY		
LEVEL	N.A.	N.A.
MAX. REC. TEMP., DEG F.		
OPERATING RIG TIME		
RECORDED BY	LYNCH, L.	LYNCH, L.
WITNESSED BY	PHILLIPS, M.	PHILLIPS, M.

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO
2	3"	0	T.D.

CASING RECORD

SIZE	WGT.	FROM	TO
4½"		0	N.A.
		(OPEN HOLE)	

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

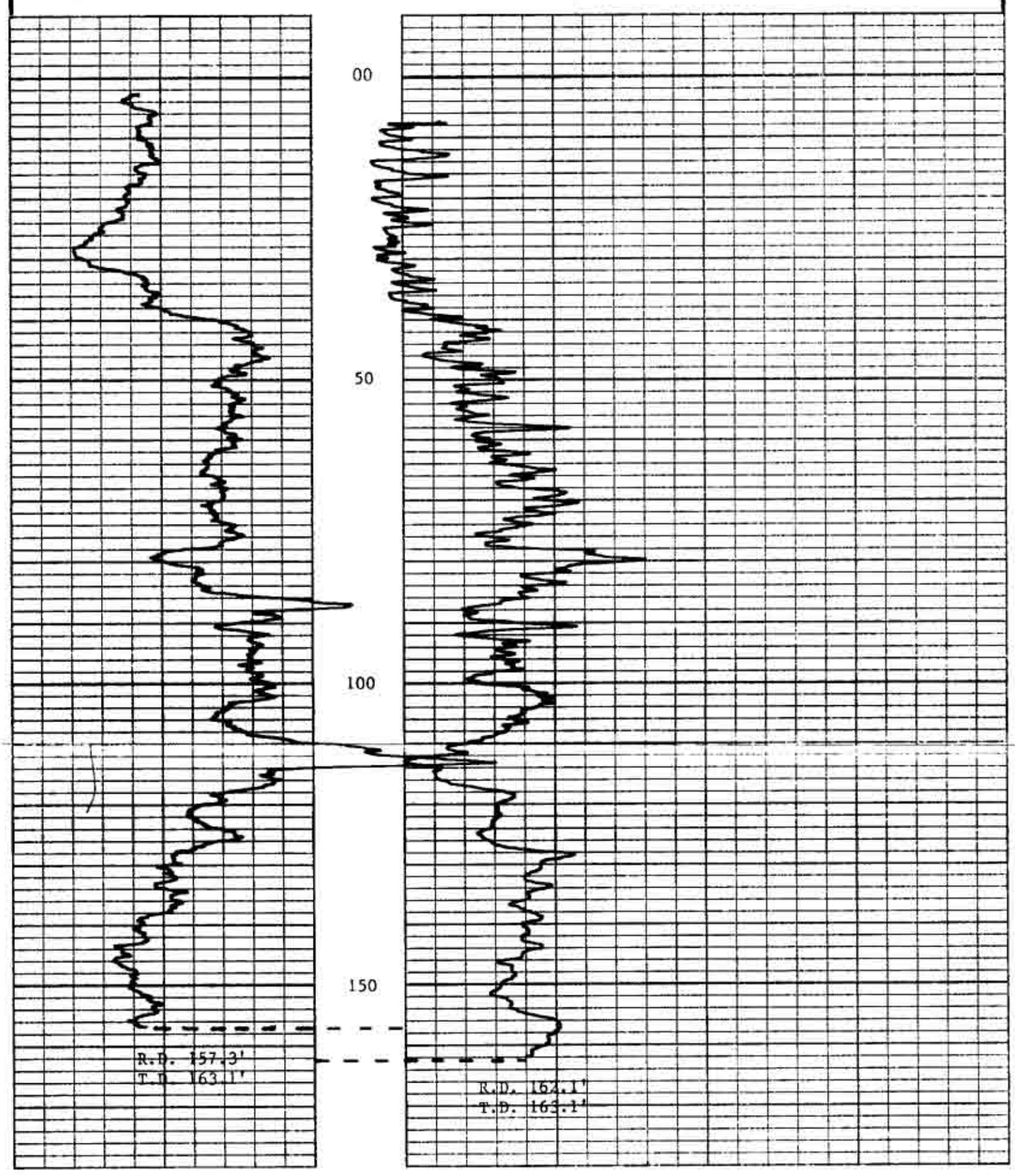
GAMMA RAY			NEUTRON		
RUN NO.	1 NW		RUN NO.	1 NW	
TOOL MODEL NO.	9205		LOG TYPE	NEU/NEU	
DIAMETER	1-11/16"		TOOL MODEL NO.	9205	
DETECTOR MODEL NO.	95SC		DIAMETER	1-11/16"	
TYPE	SCINT.		DETECTOR MODEL NO.	95HE	
LENGTH	1"x4"		TYPE	He-3	
DISTANCE TO N. SOURCE	8.5'		LENGTH	1"x6"	
			SOURCE MODEL NO.	AC	
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	162.1'	3.0'	25	2.5	10-.0	2L	20	2.0	0-.35	4L	

REFERENCE LITERATURE:

REMARKS



LINNEMAN NO. L-T02

CARMEL ENERGY, INC.

VERNON COUNTY, MISSOURI

SEPTEMBER 27, 1984

GR/N OPEN-HOLE

34/36N/33W