BRUNING 40-105 63176

G02602
Permit #21807

RELEASED

CORNISH

WIRELINE SERVICES, INC.
P.O. DRAWER H
CHANUTE, KANSAS

PHONE 431-9308

RADIOACTIVITY LOG

FILING NO.

COMPANY CARMEL ENERGY, INC.
WELL K-N60U
FIELD Kennedy
COUNTY VERNON
STATE MISSOURI

RECEIVED
JUN 21 1985
MO. OIL & GAS COUNCIL

LOCATION 1539.33'FSL & 900.62' FWL
SEC. 28 TWP. 35N RGE. 33W

OTHER SERVICES: 5-10-85: BOND/NSC

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		
DEPTH—LOGGER	163.5'	163.5'
BOTTOM LOGGED INTERVAL	157.7'	162.5'
TOP LOGGED INTERVAL	6.0'	11.0'
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.

RUN NO.	BIT	BORE-HOLE RECORD FROM	TO	SIZE	CASING RECORD WGT.	FROM	TO
				4½"	0	T.D.	

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

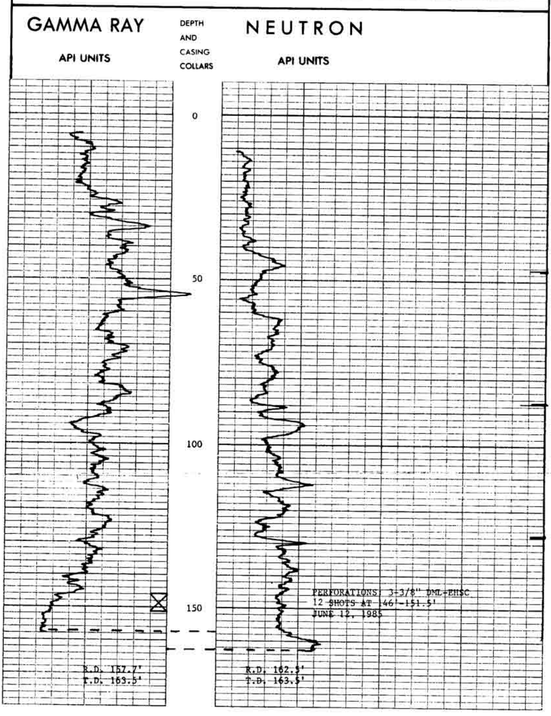
GAMMA RAY			NEUTRON		
RUN NO.	1 NW		RUN NO.	1 NW	
TOOL MODEL NO.	9205		LOG TYPE	NEU/NEU	
DIAMETER	1-11/16"		TOOL MODEL NO.	9205	
DETECTOR MODEL NO.	95SC		DIAMETER	1-11/16"	
TYPE	SCINT.		DETECTOR MODEL NO.	95HE	
LENGTH	1"x4"		TYPE	He-3	
DISTANCE TO N. SOURCE	8.5'		LENGTH	1"x6"	
			SOURCE MODEL NO.	AC	
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	162.5'	6.0'	25	2.5	10-.0	2L	20	2.0	0-.35	4L	

REFERENCE LITERATURE:

REMARKS



K-N60U

CARMEL ENERGY, INC.

VERNON COUNTY, MISSOURI

MAY 10, 1985

28/35N/33W

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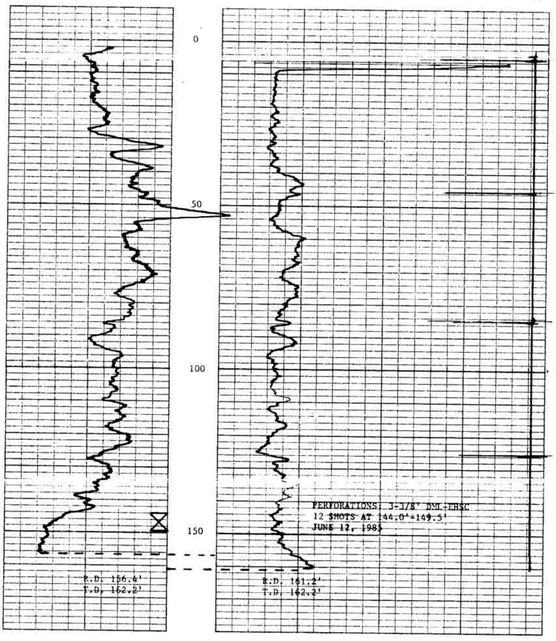

K-N60U

CARMEL ENERGY, INC.

VERNON COUNTY, MISSOURI

JUNE 12, 1985

28/35N/33W