G02282 Summit # 21675

DEFICIENT

BRUNING 40-105 63176

CORNISH

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

RADIOACTIVITY LOG

FILING NO.

COMPANY CARMEL ENERGY, INC.
WELL LINNEMAN NO. TO-10
FIELD
COUNTY VERNON STATE MISSOURI

RECEIVED
OCT 2 1984
MO. OIL & GAS COUNCIL

LOCATION: 1890' FWL 1128' FSL
SEC. 34 TWP. 36N RGE. 33W

OTHER SERVICES:

PERMANENT DATUM: GROUND LEVEL ELEV. 765.8'
LOG MEASURED FROM G.L. FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM G.L.

ELEV.: K.B.
D.F.
G.L. 765.8'

DATE	10-18-84	10-18-84
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER	168.3'	168.3'
DEPTH—LOGGER	162.5'	167.3'
BOTTOM LOGGED INTERVAL	3'	8'
TOP LOGGED INTERVAL	WATER	WATER
TYPE FLUID IN HOLE		
SALINITY, PPM CL.		
DENSITY	FULL	FULL
LEVEL		
MAX. REC. TEMP., DEG F.		
OPERATING RIG TIME	GORMLEY, R.	GORMLEY, R.
RECORDED BY	PHILLIPS, M.	PHILLIPS, M.
WITNESSED BY		

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO

CASING RECORD

SIZE	WGT.	FROM	TO
		OPEN HOLE	

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

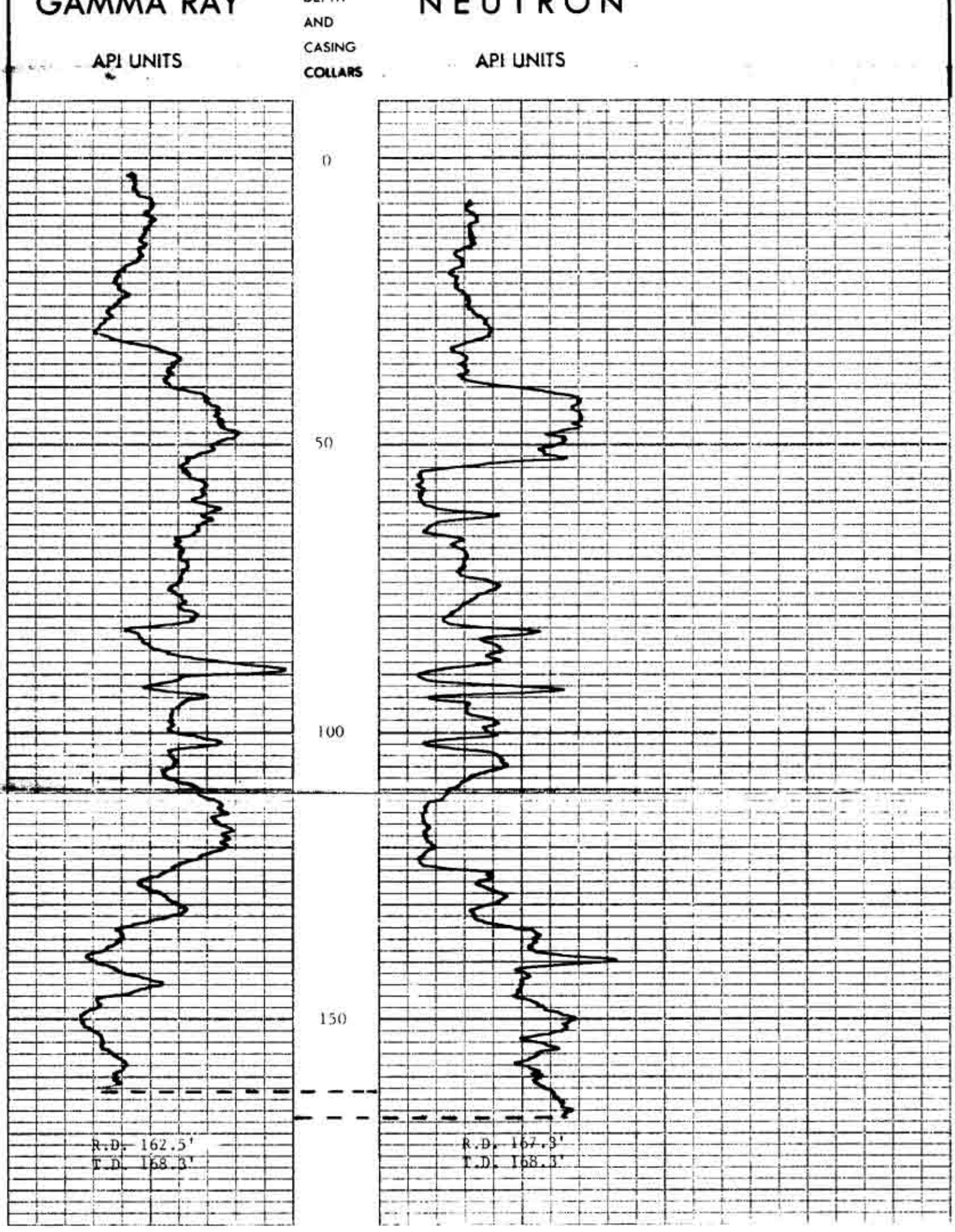
GAMMA RAY			NEUTRON		
RUN NO.	1 NW		RUN NO.	1 NW	
TOOL MODEL NO.	9205		LOG TYPE	NEU/NEU	
DIAMETER	1-11/16"		TOOL MODEL NO.	9205	
DETECTOR MODEL NO.	95SC		DIAMETER	1-11/16"	
TYPE	SCINT.		DETECTOR MODEL NO.	95HE	
LENGTH	1"x4"		TYPE	He-3	
DISTANCE TO N. SOURCE	8.5'		LENGTH	1"x6"	
			SOURCE MODEL NO.	AC	
GENERAL			SERIAL NO.	MRC415	
HOIST TRUCK NO.	104		SPACING	13"	
INSTRUMENT TRUCK NO.	104		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	167.3'	3'	25	2.5	10-.0	2L	20	2.0	0-.35	4L	

REFERENCE LITERATURE:

REMARKS



LINNEMAN NO. TO-10

CARMEL ENERGY, INC.

VERNON COUNTY, MISSOURI

OCTOBER 18, 1984

34/36N/33W