502640

RELEASED

Permit #21850

TOP WIRELINE SERVICES, inc.

P.O. Box 330 - Chanute, Kansas 66720

FILING NO.

COMPANY CARMEL ENERGY, INC.

WELL NO. IF-77L

FIELD Iaa Fauerque

COUNTY VERNON COUNTY, MISSOURI

LOCATION: 588' FWL 1408' FNL

SEC 33 TWP 35N RGE 33W

OTHER SERVICES:

PERMANENT DATUM: G.L. ELEV. 796.2'

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

DRILLING MEASURED FROM G.L.

ELEV. K.B. D.F. G.L. 796.2'

DATE	11-06-85	11-06-85
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	138.0'	138.0'
BOTTOM LOGGED INTERVAL	132.7'	137.0'
TOP LOGGED INTERVAL	3.7'	8.0'
TYPE FLUID IN HOLE	WATER	WATER
DENSITY		
LEVEL	FULL	FULL
OPERATING RIG TIME		
RECORDED BY	BRUBAKER, T.	BRUBAKER, T.
WITNESSED BY	STUESS, G.	STUESS, G.

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO
7	7 7/8"	0	90'
3"		90'	138'

CASING RECORD

SIZE	WGT.	FROM	TO
		OPEN HOLE	

FOLD HERE

HOIST TRUCK NO.	41		
INSTRUMENT TRUCK NO.			
TOOL SERIAL NO.	GO TOOL		

REFERENCE LITERATURE:

REMARKS

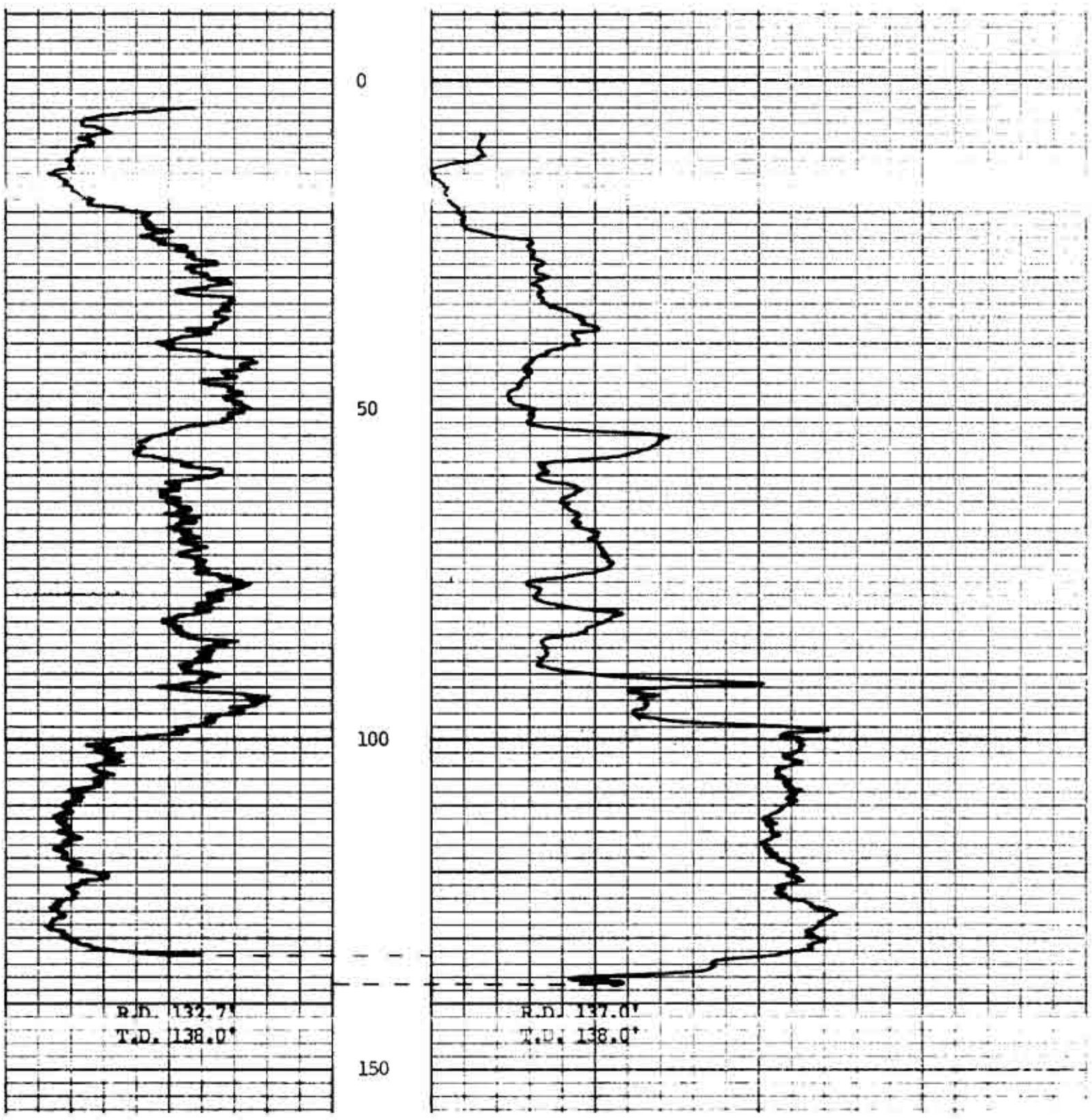
DRILLING CONTRACTOR:

GEOLOGIST:

NSCO 16945

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



NO. IF-77L

CARMEL ENERGY, INC.

VERNON COUNTY, MISSOURI

NOVEMBER 6, 1985

11-06-85 GN

33-35N-33W

RECEIVED
NOV 13 1985
MO. OIL & GAS COUNCIL