G02254 Summit #21694

TOP WIRELINE SERVICES, inc.

P.O. Box 336 - Chanute, Kansas 66720

RECEIVED
SEP 06 1984
MO. OIL & GAS COUNCIL

FILING NO.

COMPANY CARMEL ENERGY, INC.
WELL IF NO. 120-A
FIELD LINNEMAN
COUNTY VERNON COUNTY, MISSOURI
LOCATION: 960'FSL and 1704'FWL

OTHER SERVICES:

SEC 34 TWP 36N RGE 33W

PERMANENT DATUM: G.L. ELEV.
LOG MEASURED FROM: G.L. FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM: G.L.

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

DATE	9-4-84	9-4-84
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	164.0'	164.0'
BOTTOM LOGGED INTERVAL	158.7'	163.0'
TOP LOGGED INTERVAL	4.7'	9.0'
TYPE FLUID IN HOLE	WATER	WATER
DENSITY		
LEVEL	FULL	FULL
OPERATING RIG TIME		
RECORDED BY	BRUBAKER, T.	BRUBAKER, T.
WITNESSED BY	PHILLIPS, M.	PHILLIPS, M.

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO
	4"	0	164'

CASING RECORD

SIZE	WGT.	FROM
		OPEN HOLE

FOLD HERE

HOIST TRUCK NO.	81		
INSTRUMENT TRUCK NO.			

REFERENCE LITERATURE:

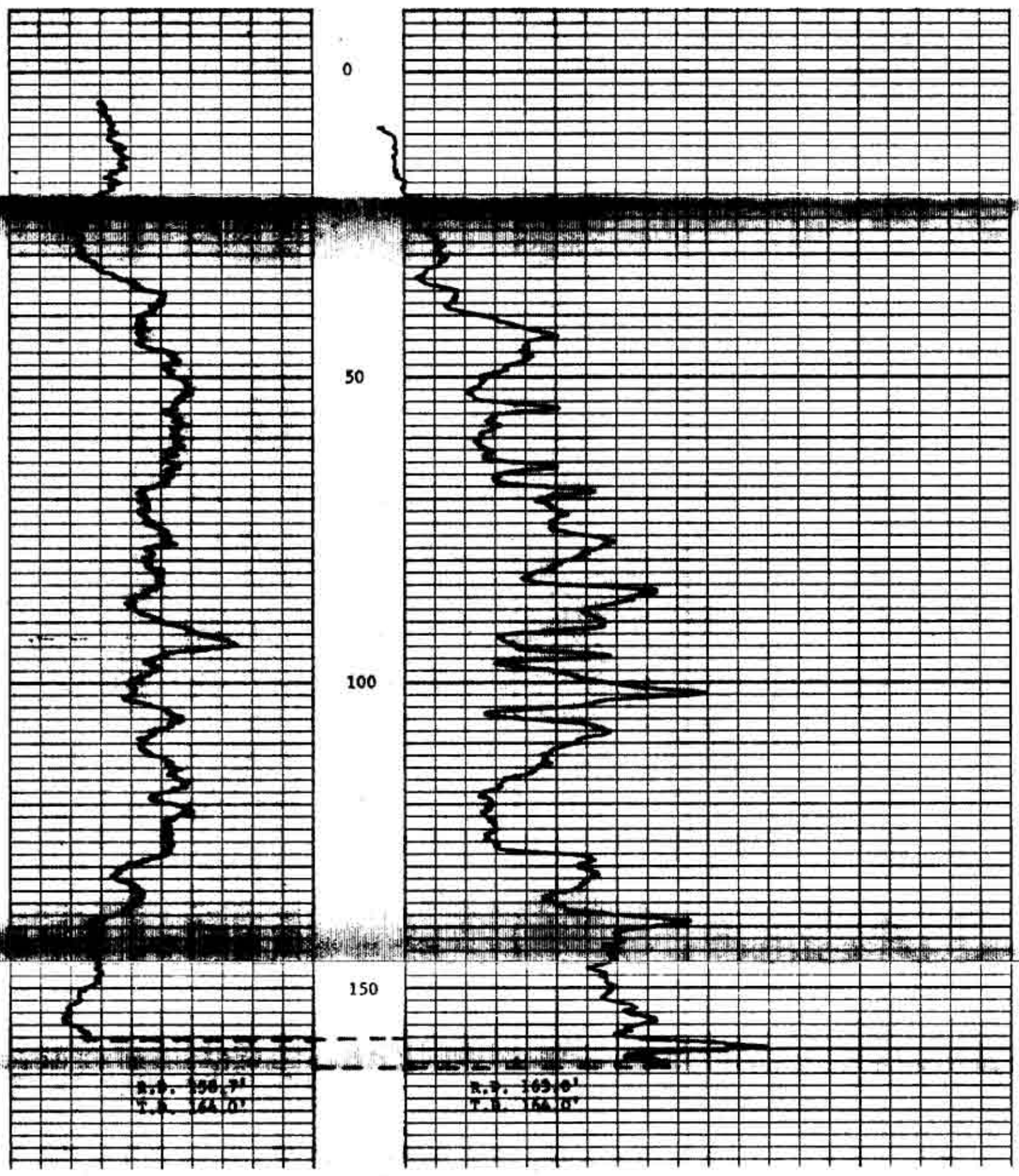
REMARKS OPEN HOLE

DRILLING CONTRACTOR:
GEOLOGIST:

NSCO-16945

GAMMA RAY DEPTH NEUTRON

CASING
COLLARS



IF NO. 120-A
CARMEL ENERGY, INC.
VERNON COUNTY, MISSOURI
SEPTEMBER 4, 1984

9-4-84 GN (OPEN HOLE)

34-36N-33W