602437 Permit # 21679 RELEASED

TOP WIRELINE SERVICES, inc.

P.O. Box 336 · Chanute, Kansas 66720

RECEIVED
OCT 3 - 1984
MO. OIL & GAS COUNCIL

FILING NO.

COMPANY CARMEL ENERGY, INC.
WELL WELL NO. TO-14
FIELD Summum
COUNTY VERNON COUNTY, MISSOURI

LOCATION: 2358' FWL 1128' FSL
SEC 34 TWP 36N RGE 33W

OTHER SERVICES:

PERMANENT DATUM G.L. ELEV 765.6'
LOG MEASURED FROM G.L. FT ABOVE PERM. DATUM
DRILLING MEASURED FROM G.L.

ELEV K.B. D.F. G.L. 765.6'

DATE	10-26-84	10-26-84
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	174.0'	174.0'
BOTTOM LOGGED INTERVAL	165.5'	173.0'
TOP LOGGED INTERVAL	3.0'	3.0'
TYPE FLUID IN HOLE	WATER	WATER
DENSITY		
LEVEL	FULL	FULL
OPERATING RIG TIME		
RECORDED BY	BRUBAKER, L.	BRUBAKER, L.
WITNESSED BY	PHILLIPS, M.	PHILLIPS, M.

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO

CASING RECORD

SIZE	WGT	FROM	TO
		OPEN HOLE	

FOLD HERE

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

REFERENCE LITERATURE

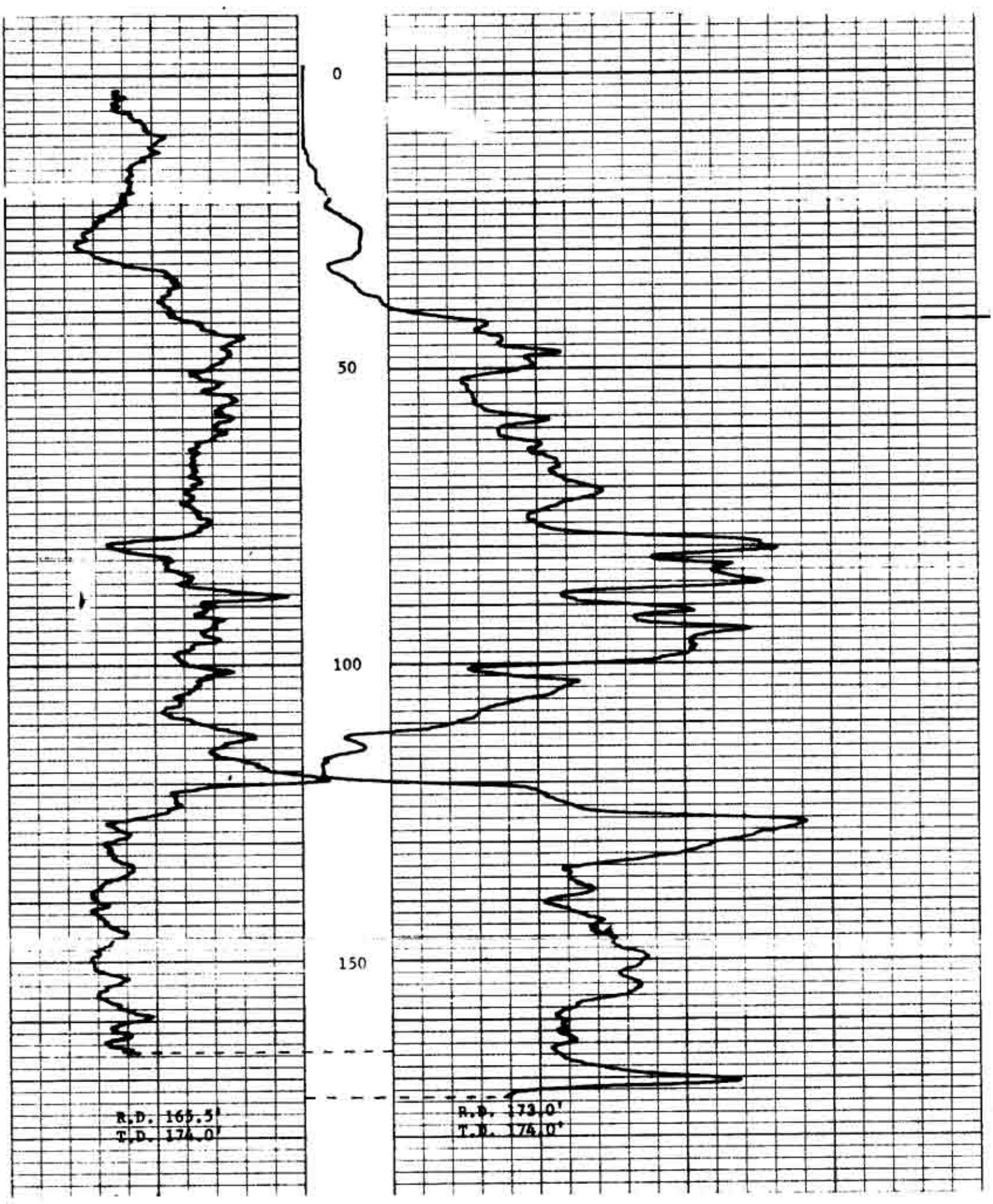
REMARKS

DRILLING CONTRACTOR
GEOLOGIST

NSCO 16945

GAMMA RAY DEPTH NEUTRON

CASING
COLLARS



WELL NO. TO-14
CARMEL ENERGY, INC.
VERNON COUNTY, MISSOURI
OCTOBER 26, 1984

10-26-84 GN (OPEN HOLE)

34-36N-33W