G02418 Dockit #31670 RELEASED

TOP WIRELINE SERVICES, Inc.

P.O. Box 888 - Chanute, Kansas 66720

FILING NO.

COMPANY CARMEL ENERGY, INC.

WELL LINNEMAN NO. TO-1

FIELD

COUNTY VERNON COUNTY, MISSOURI

LOCATION: 941' FSL and 2082' FWL

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.

OTHER SERVICES

OCT 12 1984

MO. OIL & GAS COUNCIL

DATE	10-3-84
RUN NO.	1 NW
TYPE LOG	TEMP SURVEY
DEPTH—DRILLER	
DEPTH—LOGGER	167.4'
BOTTOM LOGGED INTERVAL	
TOP LOGGED INTERVAL	4.0'
TYPE FLUID IN HOLE	WATER
DENSITY	
LEVEL	81'
OPERATING RIG TIME	
RECORDED BY	BRUBAKER, T.
WITNESSED BY	

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO

CASING RECORD

SIZE	WGT.	FROM	TO
2"		0	T.D.

FOLD HERE

HOIST TRUCK NO.	81		
INSTRUMENT TRUCK NO.			
TOOL SERIAL NO.	GO TOOL		

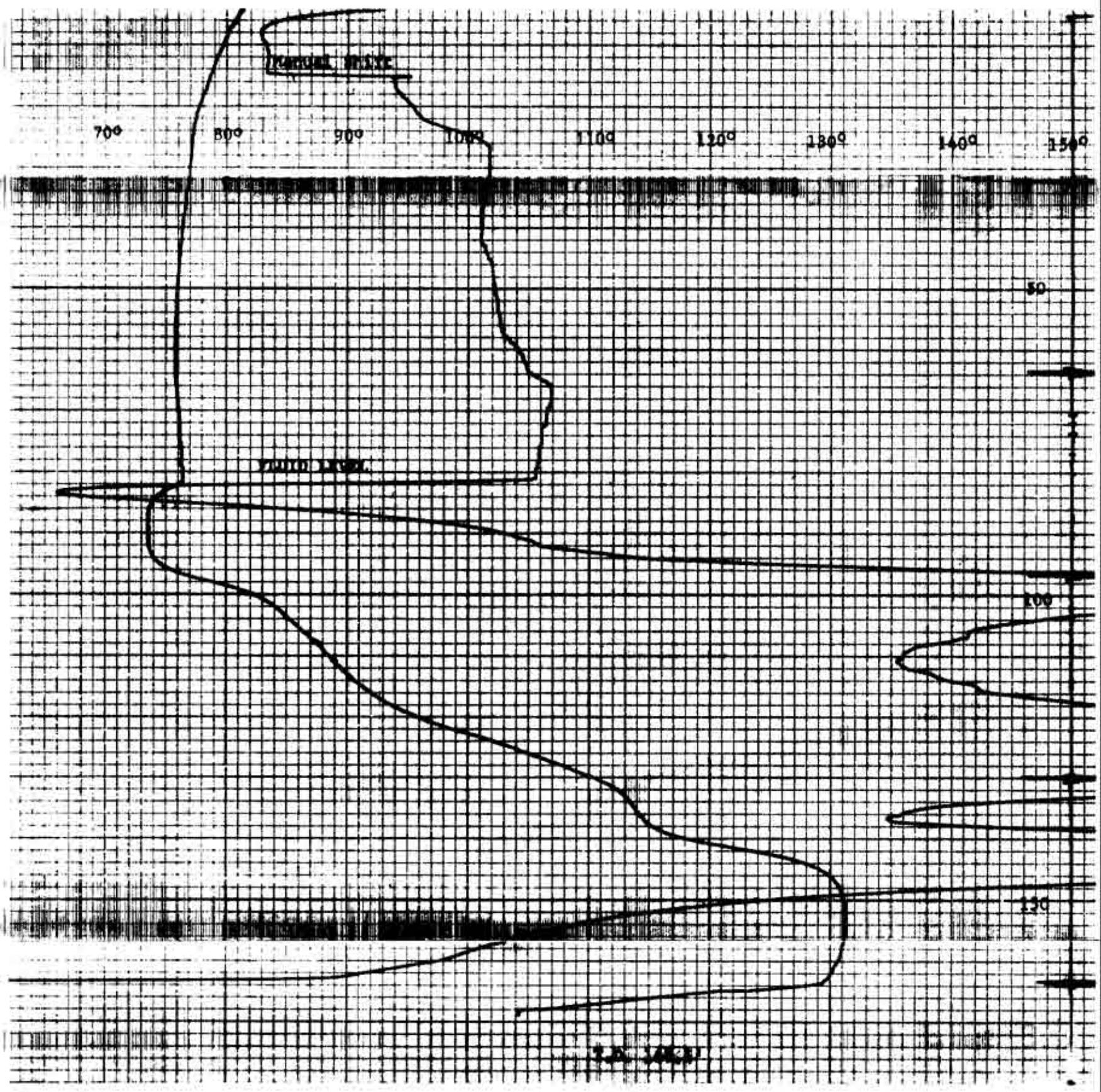
REFERENCE LITERATURE

REMARKS

DRILLING CONTRACTOR

GEOLOGIST

GRADIENT TEMPERATURE — INCREASE → — DIFFERENTIAL TEMPERATURE — DEPTHS



LINNEMAN NO. TO-1

CARMEL ENERGY, INC.

VERNON COUNTY, MISSOURI

OCTOBER 3, 1984

10-3-84 Temp Survey

34-36N-33W