GO 2421 Permit #21417

RELEASED

TOP WIRELINE SERVICES, Inc.

P.O. Box 336 - Chanute, Kansas 66720

RECEIVED
NOV 09 1984
MO. OIL & GAS COUNCIL

FILING NO.

COMPANY CARMEL ENERGY, INC.
WELL LINNEMAN NO. 106
FIELD
COUNTY VERNON COUNTY, MISSOURI
LOCATION: 1552.3' FSL + 2446.7' FWL
SEC 33 TWP 35N RGE 33W

OTHER SERVICES:

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	11-6-84
RUN NO.	1 NW
TYPE LOG	TEMP SURVEY
DEPTH—DRILLER	
DEPTH—LOGGER	154.0'
BOTTOM LOGGED INTERVAL	
TOP LOGGED INTERVAL	50.0'
TYPE FLUID IN HOLE	WATER
DENSITY	
LEVEL	FULL
OPERATING RIG TIME	
RECORDED BY	BRUBAKER, T.
WITNESSED BY	

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO

CASING RECORD

SIZE	WGT.	FROM	TO
4"		0	T.D.

FOLD HERE

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

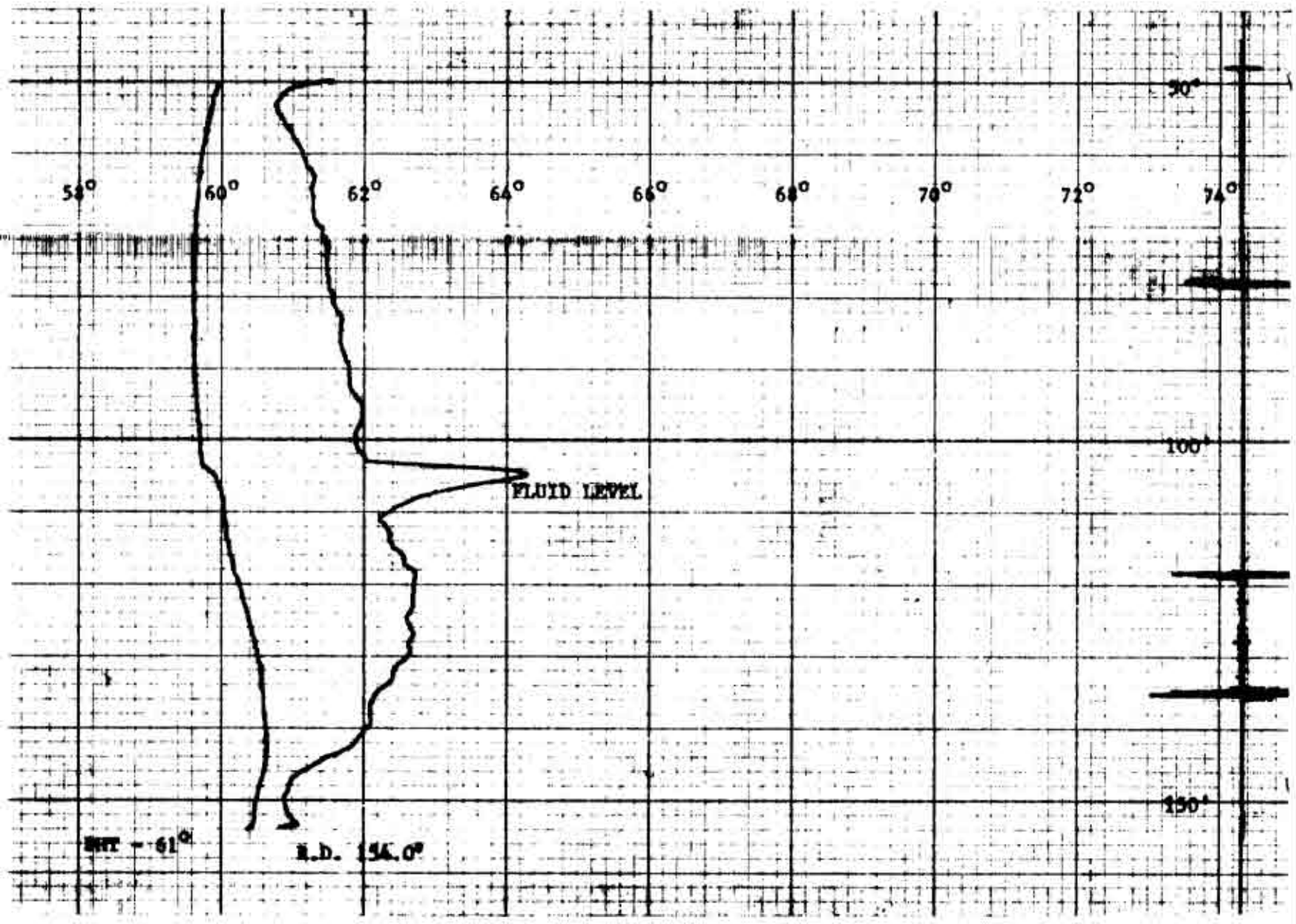
REFERENCE LITERATURE

REMARKS BOTTOM HOLE TEMPERATURE - 61°

DRILLING CONTRACTOR

GEOLOGIST

GRADIENT TEMPERATURE — INCREASE → — DIFFERENTIAL TEMPERATURE — DEPTHS



LINNEMAN NO. 106
CARMEL ENERGY, INC.
VERNON COUNTY, MISSOURI
NOVMEBER 6, 1984

11-6-84 Temp Survey

33-35N-33W