GC1441

ENERGY RESOURCES, INC.

DIFFERENTIAL TEMPERATURE LOG

COMPANY CARMEL ENERGY

WELL OBS-2

FIELD IDA FAUVERGUE

COUNTY VERNON

RECEIVED SEP 28 1981

RELEASED

Location SW-NW-NW 1059.65' FNL & 444.25' FWL

Sec. 33 Twp. 35 Rge. 33

Other Services: CCL

Permanent Datum GL, Elev. N/A

Log Measured From GL, Ft. Above Perm. Datum

Drilling Measured From GL

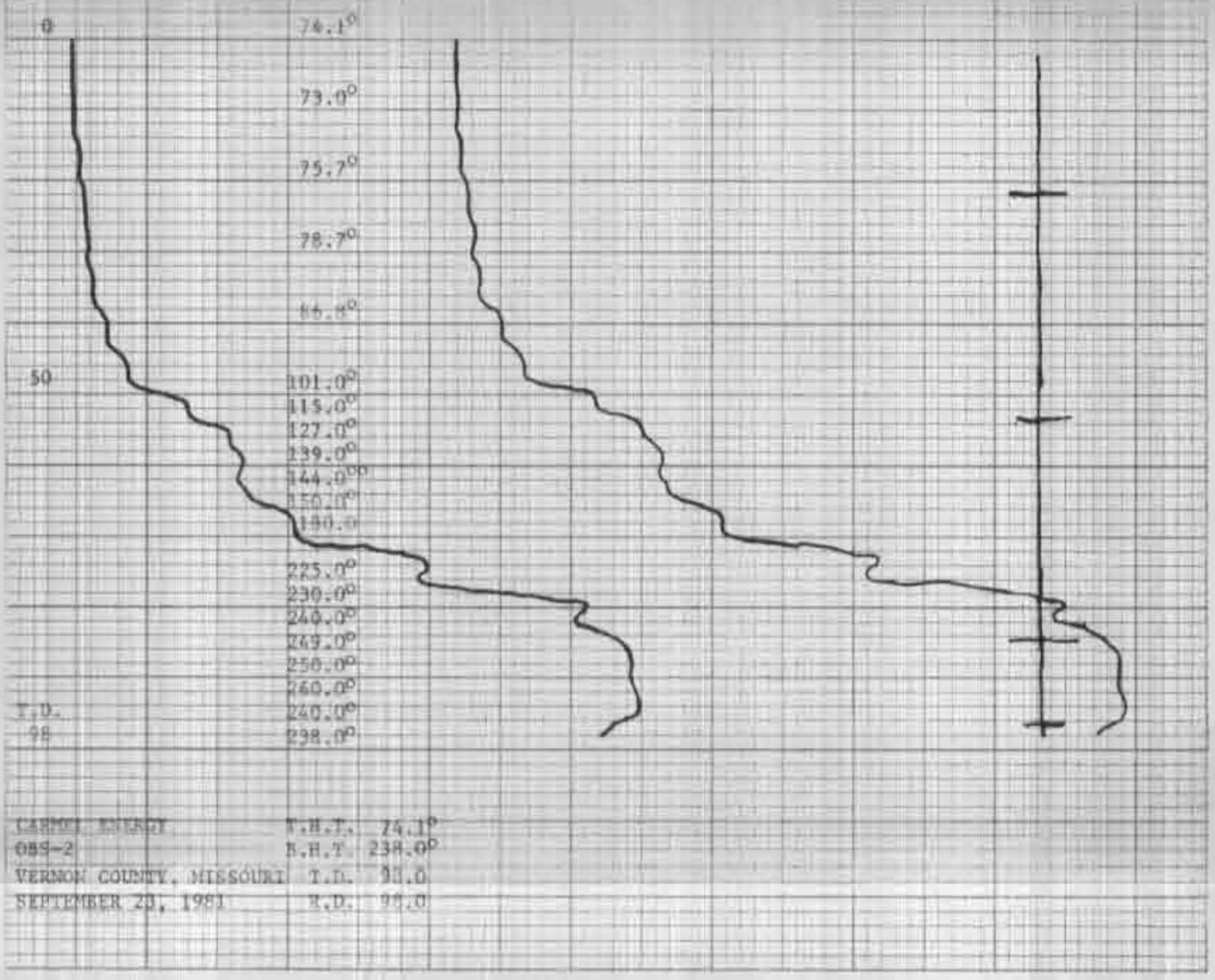
Elev.: K.B. N/A, D.F. N/A, G.L. N/A

Date	9-23-81								
Run No.	1 NW								
Depth—Driller									
Depth—Logger	98.0								
Btm. Log Inter.	98.0								
Top Log Inter.	0.0								
Casing—Driller	2" @ T.D.			●			●		●
Casing—Logger	98.0								
Bit Size									
Type Fluid in Hole	WATER								
Dens. / Visc.									
pH / Fluid Loss		ml			ml			ml	
Source of Sample									
Rm @ Meas. Temp.	● °F		● °F		● °F		● °F		● °F
Rm @ Meas. Temp.	● °F		● °F		● °F		● °F		● °F
Rm @ Meas. Temp.	● °F		● °F		● °F		● °F		● °F
Source: Rmf Rmc									
Rm @ BHT	● °F		● °F		● °F		● °F		● °F
Time Since Circ.									
Max. Rec. Temp.	260.1° °F			°F			°F		°F
Equip. / Location									
Recorded By	NEWMAN								
Witnessed By									

TEST DATA								EQUIPMENT DATA
Run No.		1	2	3	4	5	6	Truck No. 0036 Panel No. 1
Depth	From	0.0						Tool No. 211 Tool Size 1
	To	98.0						
Diff.-Log	Sens.	2.0						Spacing Between Elements 2.0
	F. C.	4.0						
	REC. OUTPUT	625.0						Other Equip. Data:
Temp.-Log	F°/Inch	2.0						
	Max. Temp.	260.1						Reference Literature:
	SPACING	2.0						
Production	From							Remarks:
	Ck. Size							
	Hrs. Prod.							
	BOPD							
	MCFD							
	GOR							
Pressure	Csg.							
	Tbg.							
	Btdn. Hd.							
Injection	Rate/Day							
	Tbg. or Csg.							
	Type							

TEMPERATURE

← DECREASE INCREASE →



CARMEL ENERGY T.H.T. 74.1°
OBS-2 B.H.T. 238.0°
VERNON COUNTY, MISSOURI T.D. 98.0
SEPTEMBER 23, 1981 R.D. 98.0