601935

TOP WIRELINE SERVICES, INC.

P. O. Box 336 - Chanute, Kansas 66720

RELEASED

FILING NO.

COMPANY CARMEL ENERGY, INC.

WELL D-2

FIELD

COUNTY VERNON COUNTY, MISSOURI

LOCATION: 2523.2' FNL 1953.1' FEL SW¼ NE¼

SEC 33 TWP 35N RGE 33W

OTHER SERVICES:

PERMANENT DATUM: G.L. ELEV. 812.4'

LOG MEASURED FROM G.L. FT. ABOVE PERM. DATUM

DRILLING MEASURED FROM G.L.

ELEV.: K.B.

D.F.

G.L. 812.4'

DATE	7-27-83	7-27-83
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	173.5'	173.5'
BOTTOM LOGGED INTERVAL	168.2'	172.5'
TOP LOGGED INTERVAL	2'	6.5'
TYPE FLUID IN HOLE	WATER	WATER
DENSITY		
LEVEL	FULL	FULL
OPERATING RIG TIME		
RECORDED BY	LEONARD, L.	LEONARD, L.
WITNESSED BY	PHILLIPS, M.	PHILLIPS, M.

RECEIVED AUG 01 1983 MO. OIL & GAS COUNCIL

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO

CASING RECORD

SIZE	WGT.	FROM	TO
		OPEN HOLE	

FOLD HERE

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

REFERENCE LITERATURE:

REMARKS

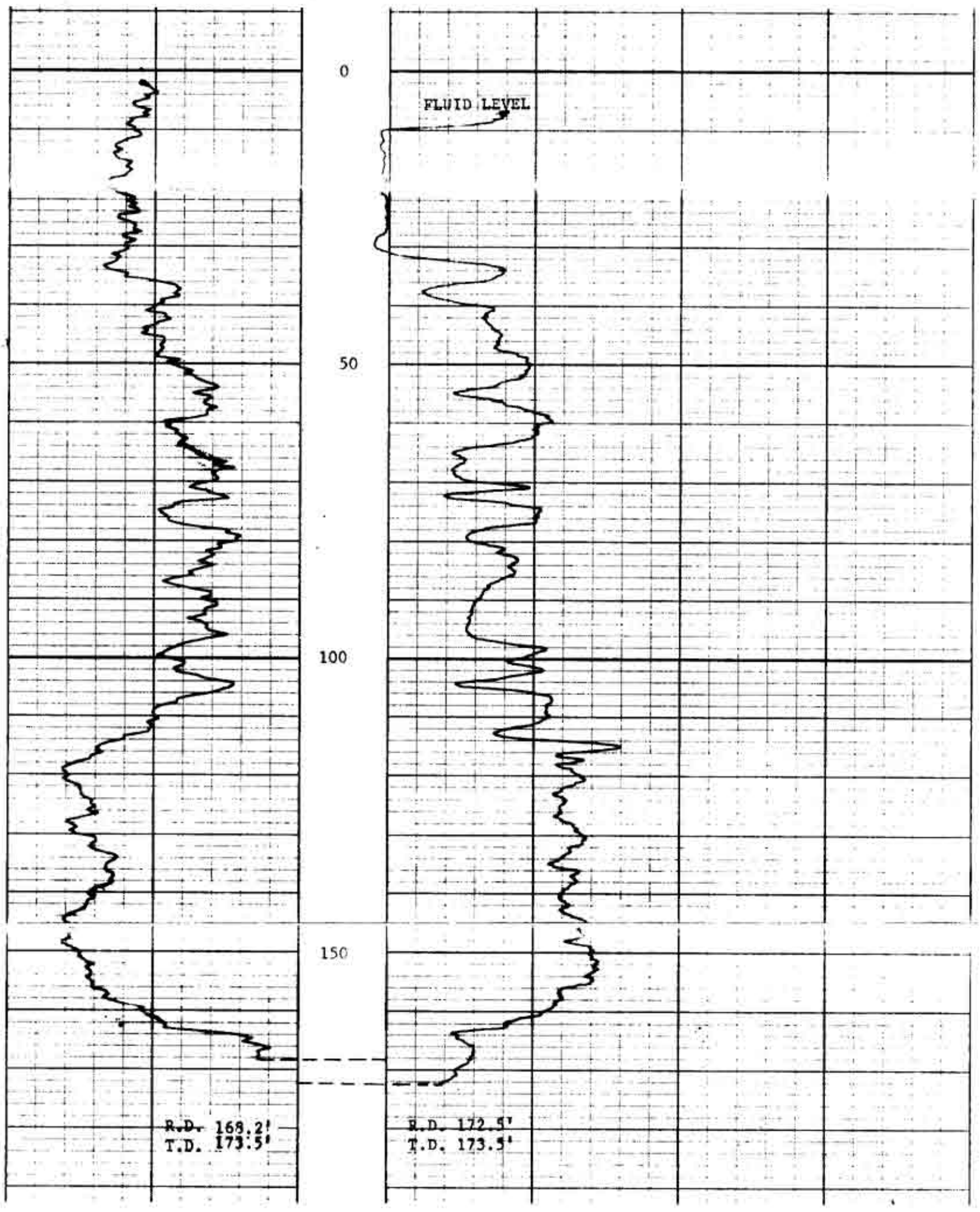
DRILLING CONTRACTOR:

GEOLOGIST:

NGO 11945

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



D-2

CARMEL ENERGY, INC.

VERNON COUNTY, MISSOURI

JULY 27, 1983

7-27-83 GN (OPEN HOLE)

33-35N-33W