G02046

TOP WIRELINE SERVICES, inc.
P. O. Box 336 - Chanute, Kansas 66720

FILING NO.

COMPANY CARMEL ENERGY, INC.
WELL NO. SP-1
FIELD SPAUR
COUNTY VERNON COUNTY, MISSOURI

RELEASED

LOCATION: 1300' FWL
2700' FSL SW¼

SEC. 16 TWP 36N 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	10-5-83	10-5-83
RUN NO	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER		
DEPTH-LOGGER	270.0'	270.0'
BOTTOM LOGGED INTERVAL	264.7'	269.0'
TOP LOGGED INTERVAL	3.7'	8.0'
TYPE FLUID IN HOLE		
DENSITY		
LEVEL		
OPERATING RIG TIME		
RECORDED BY	LEONARD, G.	LEONARD, G.
WITNESSED BY	PHILLIPS, M.	PHILLIPS, M.

RUN NO.	BORE-HOLE RECORD BIT	FROM	TO	CASING RECORD SIZE	WGT	FROM	TO
						OPEN HOLE	

RECEIVED
OCT 11 1983
MO. OIL & GAS COUNCIL

FOLD HERE

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

REFERENCE LITERATURE:

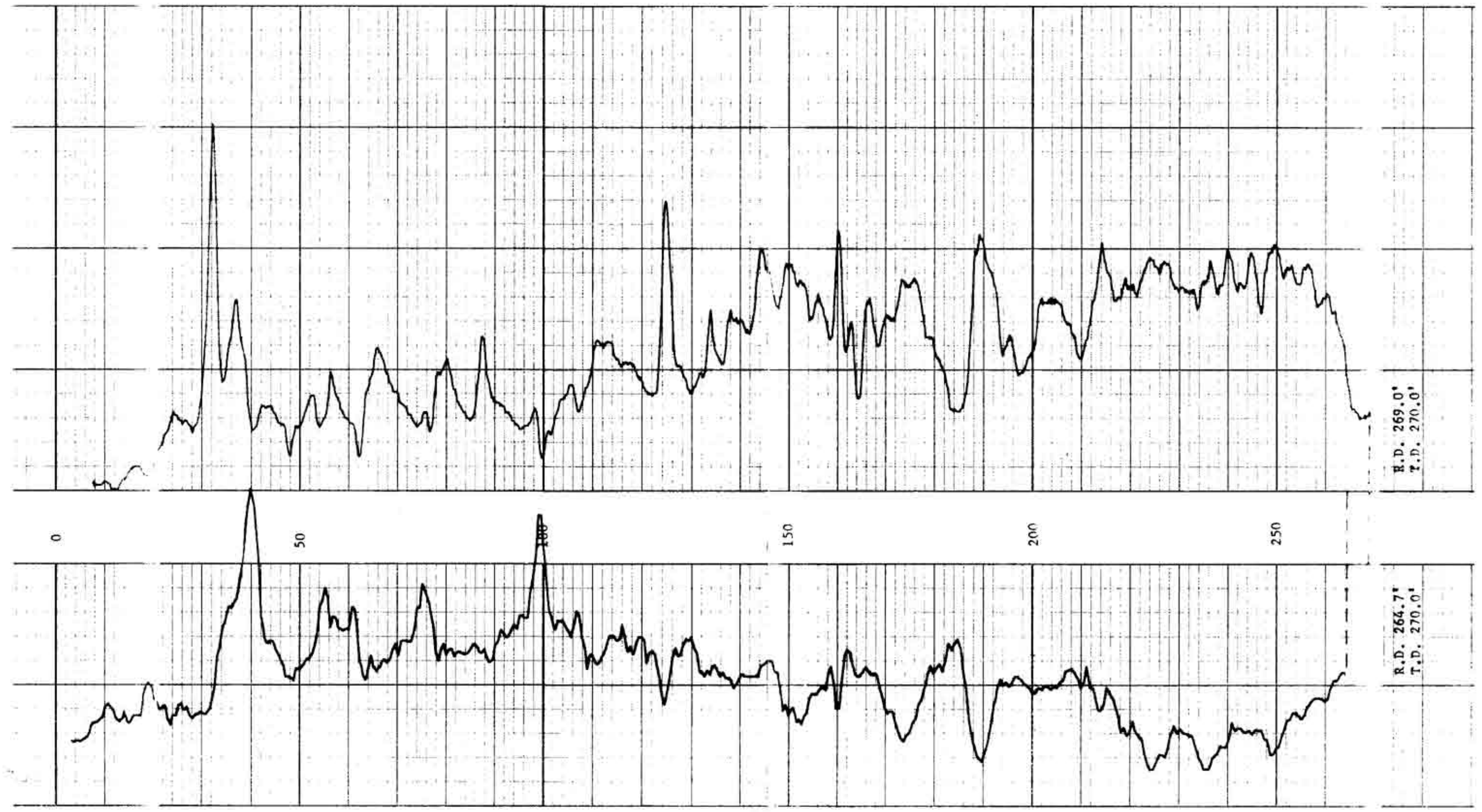
REMARKS

DRILLING CONTRACTOR:
GEOLOGIST:

NSCO 1693A

CASING COLLARS

GAMMA RAY DEPTH NEUTRON



10-5-83 GN

16-36N-33W

NO. SP-1
CARMEL ENERGY, INC.
VERNON COUNTY, MISSOURI
OCTOBER 5, 1983