G00605

# CORNISH

WIRELINE SERVICES, INC.
P.O. DRAWER H
CHANUTE, KANSAS
PHONE 431-9308

## RADIOACTIVITY LOG

FILING NO. _____

# BOND LOG

COMPANY CARMEL ENERGY, INC.
WELL MITCHELL SW NO. 1
FIELD Cashburn
COUNTY VERNON STATE MISSOURI

RECEIVED
JUN 04 1982
MO. OIL & GAS COUNCIL

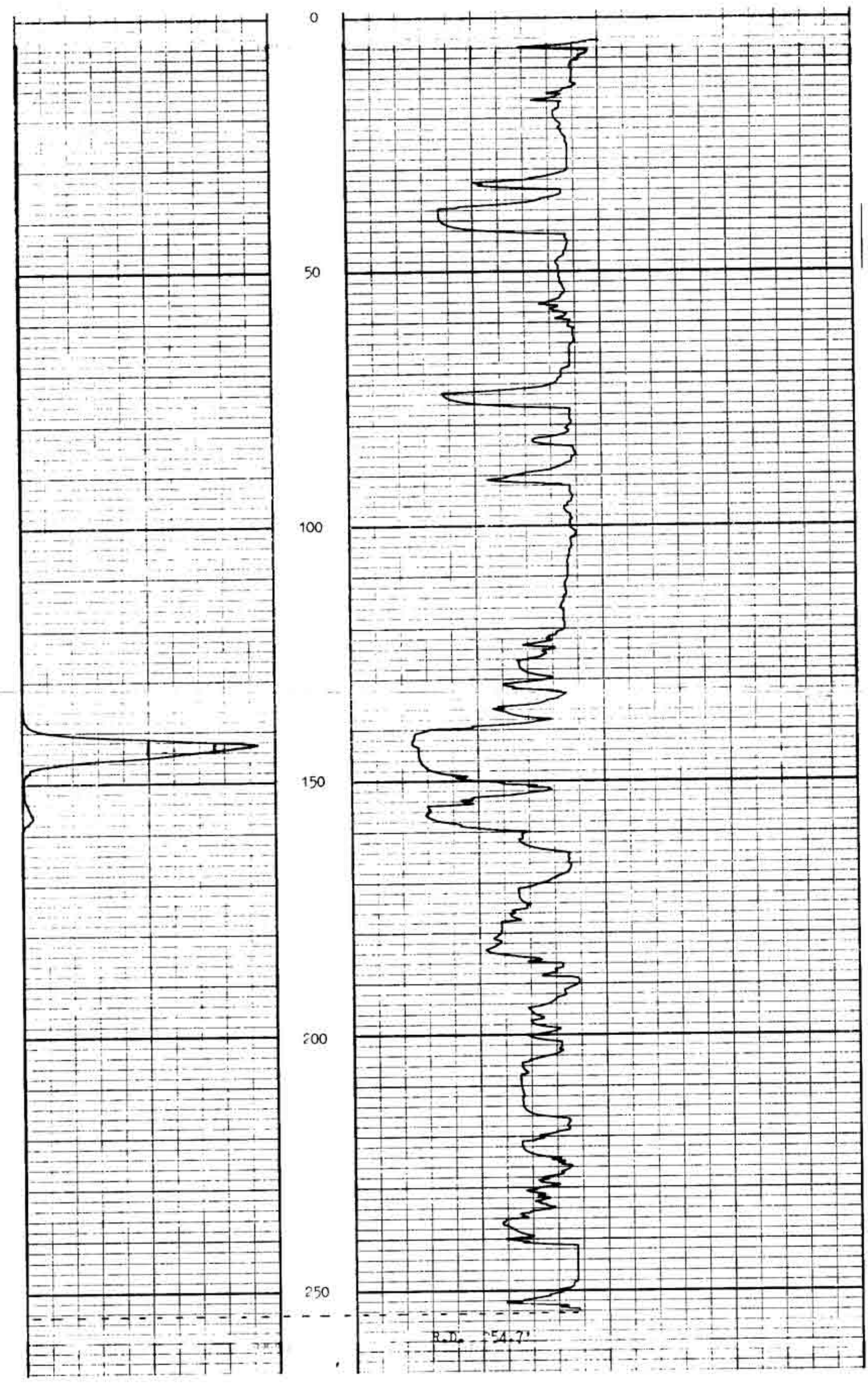
LOCATION 239' WFW 170' FSL SW-SW-SW
SEC 21 TWP 35N RGE 33W

PERMANENT DATUM G.L. 816.2'
LOG MEASURED FROM G.L. 1' ABOVE PERM. DATUM
DRILLING MEASURED FROM G.L. 816.2'

| | |
|---|---|
| DATE | 6-1-82 |
| RUN NO. | 1 OW |
| TYPE LOG | BOND |
| DEPTH DRILLER | |
| DEPTH LOGGER | |
| BTM. LOG INTERVAL | 254.7' |
| TOP LOGGED INTERVAL | 4' |
| TYPE FLUID IN HOLE | OIL & WATER |
| MAX. REC. TEMP. DEG. F | |
| LEVEL | FULL |
| EQUIPMENT NO. | |
| OPERATING RIG TIME | |
| RECORDED BY | LYNCH, L. |
| WITNESSED BY | YOUNG, V. |
| BORE HOLE RECORD RUN NO. | |
| BIT | |
| FROM | |
| TO | |
| CASING RECORD SIZE | 4½" |
| WGHT | |
| FROM | 0 |
| TO | T.D. |

CONFIDENTIAL

| CASING BOND | TRANSIT TIME | VARIABLE DENSITY |
|---|---|---|
| BOND INCREASES ← | 4 — 4.4 MICROSECONDS | 200 MICROSECONDS |




MITCHELL SW NO. 1

CARMEL ENERGY, INC.

VERNON COUNTY, MISSOURI

JUNE 1, 1982

BOND LOG