600109

OGC #2008/

# CORNISH

WIRELINE SERVICES, INC.

Box 260 — Chanute, Kansas — Phone 431-5240

## RADIOACTIVITY LOG

FILING NO

COMPANY FELL, BRECHLEIN & TOWN

WELL LONGVIEW NO. 48 - W

FIELD

COUNTY JACKSON STATE MISSOURI

LOCATION 1980' FNL 2323.75' FEL

SEC. 16 TWP. 47N RGE. 32W

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.

CASING SERVICES

| | | |
|---|---|---|
| DATE | 5-24-79 | 5-24-79 |
| RUN NO | 1 NW | 1 NW |
| TYPE LOG | GAMMA RAY | NEUTRON |
| DEPTH DRILLER | | |
| DEPTH LOGGER | 262.6' | 262.6' |
| BOTTOM LOGGED INTERVAL | 253.6' | 261.6' |
| TOP LOGGED INTERVAL | 2' | 10' |
| FLUID IN HOLE | WATER | WATER |
| SALINITY PPM CL | | |
| DENSITY | | |
| LEVEL | FULL | FULL |
| MAX. REC. TEMP. (°F) | | |
| EQUIPMENT NO. | CORNISH H. | CORNISH H. |
| RECORDED BY | TOWN | TOWN |
| WITNESSED BY | | |

BOREHOLE RECORD

| RUN NO. | BIT FROM | BIT TO | CASING FROM | CASING TO |
|---|---|---|---|---|
| | | | 0 | TD |
| | | | 2" | |

SEP 28 1979

MO. OIL & GAS COUNCIL

FOLD HERE — THIS HEADING AND LOG CONFORMS TO API RP 31

### EQUIPMENT DATA

| GAMMA RAY | | NEUTRON | |
|---|---|---|---|
| RUN NO | 1 NW | RUN NO | 1 NW |
| TOOL MODEL NO | 95S | LOG TYPE | NEU/NEU |
| DIAMETER | 1-11/16" | TOOL MODEL NO | 95SC |
| DETECTOR MODEL NO | 95SC | DIAMETER | 1-11/16" |
| TYPE | SCINT. | DETECTOR MODEL NO | 95HE |
| LENGTH | 1"x4" | TYPE | $He_3$ |
| DISTANCE FROM SOURCE | 8.5' | LENGTH | 1"x6" |
| | | SOURCE MODEL NO | AC |
| GENERAL | | SERIAL NO | MRC415 |
| MONITOR TRUCK NO | 3247 | SPACING | 13" |
| INSTRUMENT TRUCK NO | 3247 | TYPE | Am/Be |
| TOOL SERIAL NO | 03 | STRENGTH | $6.7x10^6$ |

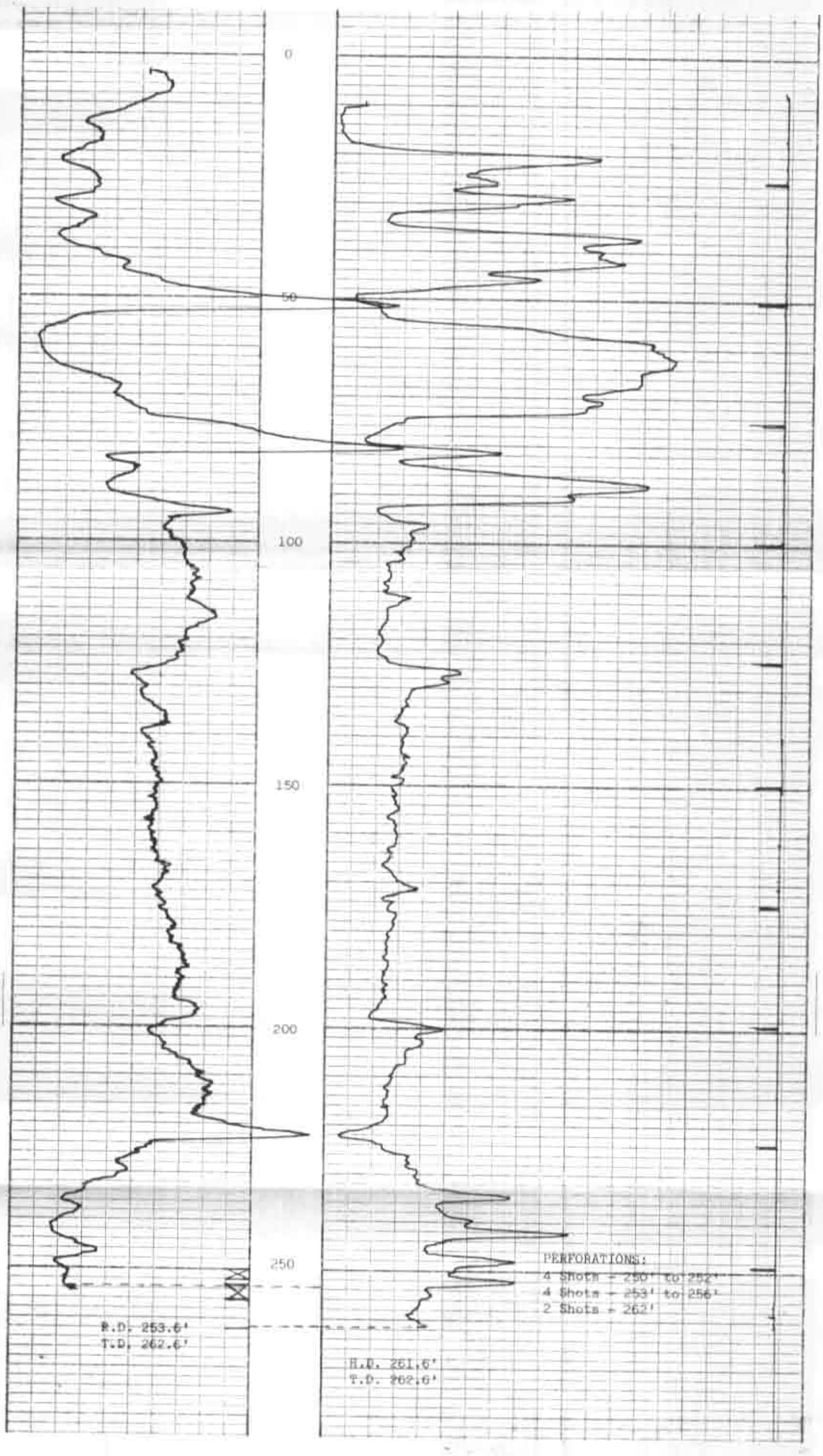
### LOGGING DATA

| GENERAL | | | GAMMA RAY | | | | | NEUTRON | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| RUN NO | DEPTHS FROM | DEPTHS TO | SPEED FT/MIN | T.C. SEC | SENS SETTINGS | ZERO DIV. 1 OR R | API G.R. UNITS PER LOG DIV. | T.C. SEC | SENS SETTINGS | ZERO DIV. 1 OR R | API N. UNITS PER LOG DIV. |
| 1 | 261.6' | 2' | 25 | 2.5 | 100-095 | 1L | 20 | 2.0 | 500-127 | 3L | |

REFERENCE LITERATURE

REMARKS DRILLING CONTRACTOR: Company Tools

GAMMA RAY — API UNITS | DEPTH AND CASING COLLARS | NEUTRON — API UNITS




LONGVIEW NO. 48 - W

FELL, BRECHLEIN & TOWN

JACKSON COUNTY, MISSOURI

MAY 24, 1979