G00209

OCT # 20030

# CORNISH

OIL WELL SERVICES

PHONE HE 1-9308 BOX 260 Independence, Kansas

## RADIOACTIVITY LOG

| | |
|---|---|
| COMPANY | FELL, BRECHLIEN & TOWN |
| WELL | LONGVIEW NO. 10-W |
| FIELD | |
| COUNTY | JACKSON |
| STATE | MISSOURI |
| LOCATION | 1595' FNL & 2035' FEL 33W |
| SEC 16 | TWP 47N RGE 33W |

Corrected 10-7-82

| | | | |
|---|---|---|---|
| PERMANENT DATUM | G.L. | ELEV. | |
| LOG MEASURED FROM | G.L. | 11' ABOVE PERM. DATUM | |
| DRILLING MEASURED FROM | G.L. | | |
| DATE | 9-30-77 | 9-30-77 | 9-30-77 |
| RUN NO. | 1 NW | 1 NW | 1 NW |
| TYPE LOG | GAMMA RAY | NEUTRON | PERFORATE |
| DEPTH-DRILLER | | | |
| DEPTH-LOGGER | 271.3' | 271.3' | |
| BOTTOM LOGGED INTERVAL | 262.3' | 270.3' | |
| TOP LOGGED INTERVAL | 2' | 10' | |
| TYPE FLUID IN HOLE | WATER | WATER | WATER |
| SALINITY PPM CL | | | |
| DENSITY | | | |
| LEVEL | FULL | FULL | FULL |
| MAX. REC. TEMP. DEG. F | | | |
| OPERATING RIG TIME | | | |
| RECORDED BY | CORNISH J. | CORNISH J. | CORNISH J. |
| WITNESSED BY | TOWN | TOWN | TOWN |

| BORE HOLE RECORD | | | | CASING RECORD | | |
|---|---|---|---|---|---|---|
| RUN NO. | BIT | FROM | TO | SIZE | WGT. | FROM | TO |
| | | | | 2" | | 0 | T.D. |

RECEIVED
NOV 14 1977
MO. OIL & GAS COUNCIL

THIS HEADING MUST BE INCLUDED IN ALL REPORTS

### 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 TO N. SOURCE | 8.5' | LENGTH | 1"x6" |
| | | SOURCE MODEL NO. | AC |
| | | SERIAL NO. | MRC415 |
| | | SPACING | 13" |
| | | TYPE | Am/Be |
| | | STRENGTH | $6.7x10^6$ |

| GENERAL | |
|---|---|
| HOIST TRUCK NO. | 3246 |
| INSTRUMENT TRUCK NO. | 3246 |
| TOOL SERIAL NO. | 02 |

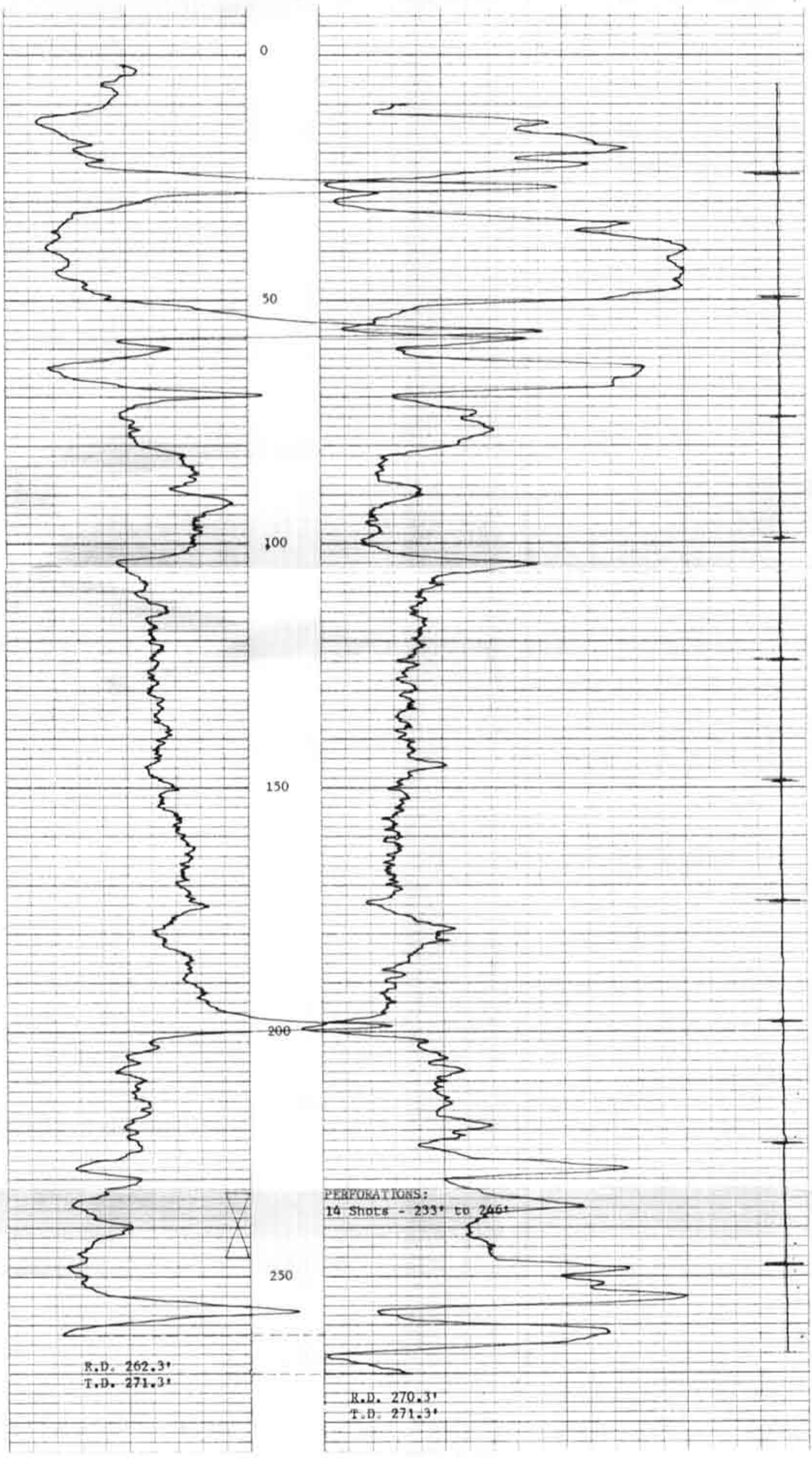
### LOGGING DATA

| GENERAL | | | | GAMMA RAY | | | | NEUTRON | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| RUN NO. | DEPTHS FROM | DEPTHS TO | SPEED FT/MIN | T.C. SEC | SENS. SETTINGS | LOG DIV. | API UNITS PER DIV. | T.C. SEC | SENS. SETTINGS | LOG DIV. | API UNITS PER DIV. |
| 1 | 270.3' | 2' | 25 | 2.5 | 10-.0 | 2L | 20 | 2.0 | 0-.35 | 4L | |

REFERENCE LITERATURE

REMARKS: DRILLING CONTRACTOR: Company Tools

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




LONGVIEW NO. 10-W
FELL, BRECHLIEN & TOWN
JACKSON COUNTY, KANSAS
SEPTEMBER 30, 1977