

300 EAST HARTCOCK
WICHITA, KANSAS

31-31-1E

DEC 27 1969

DRILLER'S LOG

COMPANY: Crest Petroleum, Inc.
CONTRACTOR: Wrigo Drilling Inc.
FARM: Peasel No. /
LOCATION: SW NW NW, Sec. 31-31-1E
Sumner County, Kansas

COMMENCED: November 11, 1969
COMPLETED: November 26, 1969
Elevation: 1269 K.B. (1261 Gr.)

Surface Casing: 8-5/8" cmtd @ 406' W/275 sxs

Dry

| FORMATION | DEPTH |
|---------------|-------|
| Shale, shells | 561 |
| Shale | 775 |
| Shale, shells | 1680 |
| Sand, shale | 1890 |
| Shale, shells | 2175 |
| Lime, shale | 2320 |
| Shale, sand | 2490 |
| Shale | 2588 |
| Shale, sand | 2822 |
| Shale | 2980 |
| Lime | 3238 |
| Shale | 3338 |
| Lime | 3584 |
| Shale | 3641 |
| Lime | 3670 |
| R.T.D. | 3670 |

D & A

SAMPLE TOPS

| | | |
|-----------------------|------|-------|
| Iatan Lime | 2612 | -1343 |
| Stalnaker Sand | 2626 | -1357 |
| Lansing Lime | 2974 | -1705 |
| Base Kansas City Lime | 3242 | -1973 |
| Cleveland Sand | 3306 | -2037 |
| Marmaton Lime | 3338 | -2069 |
| Cherokee Shale | 3450 | -2181 |
| Mississippian Lime | 3640 | -2371 |

I hereby certify that this is a true and correct record and log of the well drilled on the above-mentioned location to the best of my knowledge and belief.

WRICO DRILLING INC.

By *W. W. Wright*
W. W. Wright

STATE OF KANSAS

SS

COUNTY OF SEDGWICK

Subscribed and sworn to before me this 4th day of December, 1969,
Public within and for said County and State above