

State Geological Survey  
WICHITA, BRANCH

15-119-20231

CUMMINGS-ELLIOT #2

NE SW  
SECTION 12-32S-28W  
MEADE COUNTY, KANSAS

CONTRACTOR: RINE DRILLING COMPANY

STARTED: JULY 21, 1976

COMPLETED: AUGUST 6, 1976

LOG

|                    |       |   |       |
|--------------------|-------|---|-------|
| Surface            | 0'    | - | 41'   |
| Sand & Shale       | 41'   | - | 257'  |
| Red Bed            | 257'  | - | 880'  |
| Sand               | 880'  | - | 1179' |
| Red Bed & Sand     | 1179' | - | 1550' |
|                    |       |   |       |
| Red Bed            | 1550' | - | 2180' |
| Sand, Lime & Shale | 2180' | - | 2435' |
| Lime & Shale       | 2435' | - | 5540' |

Totco -  $\frac{1}{4}$ " @ 1021'  
Ran 31 jts. & 5/8" csg. set @ 1357'  
cmt. w/500 sx. lite, 2% cc; 200sx.  
reg. 2% cc  
Totco  $\frac{1}{2}$ " @ 1358'  
Totco -  $\frac{1}{2}$ " @ 1858'  
Totco -  $\frac{1}{2}$ " @ 2367'  
Totco - 3/4" @ 2490'; 1" @ 2996';  
3/4" @ 4273'; 3/4" @ 5370'. Ran  
173 jts. 4 1/2" csg. set @ 5496'. cmt.  
w/150 sx. 60/40 poz mix., 18% salt.  
12 1/2# gilsonite 3/4 of 1% CFR2 + 150  
sx. 60/40 poz mix, 18% salt, 12 1/2#  
gilsonite 3/4% CFR2

STATE OF KANSAS )  
COUNTY OF SEDGWICK ) ss

I, E. J. Rine, do hereby certify that the above is a true and accurate log of the Cummings-Elliott #2, located NE of SW of Section 12-32S-28W, Meade County, Kansas.

  
E. J. Rine, President

Subscribed and sworn to before me this 11th day of August, 1976.

  
Carol J. Hladik, Notary Public

My commission expires: 10/31/79



RECORDED  
STATE COMMISSIONER OF LANDS

AUG 13 1976

CONSERVATION DIVISION  
WICHITA, KANSAS

AUG 12 1976