

WELL LOG

COMPANY Murfin, Executive and Kantor

SEC. 31 T. 7S R. 25W
 LOG. NW SE NE

FARM Hurlbut NO. 1

RIG. NO. 16

TOTAL DEPTH 3960'

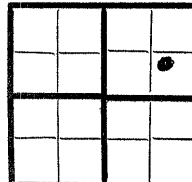
COUNTRY Graham
 KANSAS

COMM. 9-25-70 COMP. 10-2-70

SHOT OR TREATED

CONTRACTOR Murfin Drilling Company

ISSUED



CASING

20 10
 15 8 5/8" @ 287' w/225 sx.
 12 6
 13 5

ELEVATION 2488 GL
 2493 KB
 PRODUCTION D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

80 Clay
 200 Sand and Shale
 925 Shale
 1090 Sand
 1600 Shale
 2035 Shale and Sand
 2162 Shale
 2197 Anhydrite
 2590 Shale
 3685 Lime and Shale
 3755 Lime
 3915 Lime and Shale
 3960 Lime
 3960 Total Depth

RECEIVED
 STATE CORPORATION COMMISSION
 NOV 25 1970 NOV 25, 1970
 CONSERVATION DIVISION
 Wichita, Kansas

State of Kansas }
 County of Sedgwick } ss:

I, James R. Daniels of the Murfin Drilling Company
 upon oath state that the above and foregoing is a true and correct copy of the log of the Hurlbut #1 well.

Subscribed and sworn to before me this 23rd day of October 19 70
James R. Daniels

My Commission Expires: February 7, 1971

Wilma V. Brokes
 Wilma V. Brokes PUBLIC