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NADEL AND GUSSMAN

MORPHEW No. 2

NE SW SW 33-7-22W  
Graham County, Kansas

Comm: 11-11-55  
Comp: 11-23-55

Casing: 8-5/8" 170' w/125 sax  
5-1/2" 3799' w/150 sax

<u>Formations</u>	<u>Depth</u>
Shale	170
Shale and shells	880
Sand	935
Shale and shells	1340
Sand	1500
Shale and red bed	1807
Anhydrite	1845
Shale and shells	2130
Shale	2280
Shale and lime shells	2430
Shale and shells	2725
Shale and lime	3428
Lime	3630
Shale and lime	3768
Lime	3771
Arbuckle	3800

Geological Tops

Heebner Shale	3389
Toronto Lime	3409
Lansing-Kansas City	3426
Base Kansas City	3627
Marmaton	3665
Arbuckle	3758

RECEIVED  
STATE CORPORATION COMMISSION

NOV 18 1959

CONSERVATION DIVISION  
Wichita, Kansas

11/18/59

STATE OF KANSAS }  
COUNTY OF SEDGWICK } SS;

L. C. Hay, of lawful age, states that the above formations and depths are correct as shown by the daily drilling log of the Morphew No. 2 in the NE SW SW 33-7-22W, Graham County, Kansas.

L. C. Hay  
L. C. Hay

Subscribed and sworn to before me this 28th day of November, 1955.

Nola Babb  
Nola Babb, Notary Public

My commission expires Nov. 3, 1956