

State Geological Survey
WICHITA BRANCH

KANSAS DRILLERS LOG

API No. 15-185-20,865

15-185-20865

COMPANY Warren American Oil Company

SEC. 4 T. 24S R. 12W
LOC. C-SW NW SE

FARM Kohrs Union

NO. 4

COUNTY Stafford

ROTARY TOTAL DEPTH 3,900'

COMM. October 28, 1978

COMP. November 5, 1978

CONTRACTOR H-30, Inc. (Rig #7)

ISSUED November 10, 1978

CASING

10 3/4"

8 5/8" Set at 291' cemented w/250 sxs cement

ELEVATION 1,880' K.B.

5 1/2"

4 1/2" Set at 3,899' cemented w/100 sxs cement

FIGURES INDICATE BOTTOM OF FORMATIONS

Sand and Red Bed	295'
Lime and Shale	427'
Shale and Red Bed	673'
Anhydrite	692'
Shale and Shells	1,427'
Shale	1,794'
Lime and Shale	3,900'
Rotary Total Depth	3,900'

I hereby certify the above and foregoing to be
a true and correct log of the above described
well as shown by the drilling reports.

H-30, Inc.


Dean Britting

Dean Britting

State of Kansas }
County of Sedgwick } ss:

Subscribed and Sworn to before me a Notary Public
in and for said county and state this 10th day of