API No. 15 -

KANSAS DRILLERS LOG

COMPANY PETX Petroleum Corporation

* CC . 2 LOC.NW NE SW

Gottschalk "A"

COUNTY Rooks

ROTARY TOTAL DEPTH 3705 December 20, 1982 COMM.December 15, 1982 CONTRACTOR H-30, Inc. (Rig #7) December 29, 1982

CASING

10 3/4"

8 5/8" - set at 254' cemented w/160 sxs cement

ELEVATION 2163' K.B.

5 1/2"

4 1/2" - set at 3703' cemented w/175 sxs cement

FIGURES INDICATE SOTTOM OF FORMATIONS

Shale Lime and Shale Anhydrite Shale and Lime Lime and Shale Lime Lime and Shale Rotary Total Depth State Michild of State of Stat

1010' 1722' 1755**'** 2429**'** 3455 3560**'** 3705**'** 3705**'**

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.

State of Kansas ss: County of Sedgwick)

Subscribed and Sworn to before me, a Notary Public, in and for said county and state this 29th day of December, 1982.