DRILLERS LOG

State Contraction Williams

OPERATOR:

Gear Petroleum Company, Inc.

300 Sutton Place

Wichita, Kansas 67202

LEASE:

Irsik State Unit #1

85' N of C NE NW Sec.28-25S-29W

Gray County, Kansas

CONTRACTOR:

Slawson Drilling Company, Inc.

200 Douglas Building Wichita, Kansas 67202

COMMENCED:

10/27/79

COMPLETED:

11/6/79

RTD:

4975**'**

SURFACE CASING:

8-5/8" set at 410' with 325 sx cement

PRODUCTION CASING:

5-1/2" set at 4946' with 150 sx cement

0' to 413' Sand & Shale (413' 12½" Surface Hole)

413' to 435' Shale

435' to 1650' Shale & Sand

1650' to 2025' Shale & Shells Red Bed

2025' to 2570' Shale

2570' to 4190' Lime & Shale

4190' to 4750' Lime

4750' to 4825' Lime & Shale

4825' to 4845' Lime

4845' to 4875' Mississippian

4875' to 4975' Lime

RTD 4975

STATE COLORADOR COMMISSION

STATE OF KANSAS

Cret 6 2 VON

CONTRACTOR CIVISION

COUNTY OF SEDGWICK

I, James C. Remsberg, of the Slawson Drilling Company, Inc. hereby state the above is an accurate copy of the Irsik-State Unit #1 well for Gear Petroleum Company, Inc.

James C. Remsberg

Subscribed and sworn to me this 16th day of November, 1979