

STENCILED

25-32-12W

NOV 30 1968

DRILLER'S LOG

COMPANY: Sioux Petroleum Co., Drawer 270, Medicine Lodge, Ks. 67104
CONTRACTOR: Hellar Drilling Company, Inc., Wichita, Kansas
LEASE: #2 MacGregor
LOCATION: SE SE SE 25-32S-12W, Barber County, Kansas
COMMENCED: June 19, 1968
COMPLETED: June 27, 1968
Casing: Set 8 5/8" Surface Casing @ 216'/250 Sacks Cement
Set 4 1/2" Casing @ 3744'/150 Sacks Cement

0-216	Sand & Shale
216-465	Red Bed
465-1615	Red Bed & Shale
1615-3555	Lime & Shale
3555-3648	Lime & Shale & Sand
3648-3715	Lime & Shale
3715-3745	Lime
3745	Rotary Total Depth

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

I, D. L. Hellar, do hereby certify that the above and foregoing is a true and correct copy of the log of the #2 MacGregor, located in SE SE SE Sec. 25-32S-12W, Barber County, Kansas, as reflected by the files of the Hellar Drilling Company, Inc.

HELLAR DRILLING COMPANY, INC.

By D. L. Hellar
President - D. L. Hellar

Subscribed and sworn to before me, a Notary Public, in and for Sedgwick County, Kansas
this 2nd day of November, 1968

My Commission Expires:

March 25, 1972

Catherine Darcey
Notary Public - Catherine Darcey