NOTICE OF INTENTION TO DRILL

State of Kansas

Starting date February 29, 1984

Month Day Year

Operator license # 6393

Operator Brougher Oil, Inc.

name & P.O. Box 1367

address Great Bend, Kansas 67530

Contact person Joe E. Brougher

Phone 316-793-5610

Contractor license # 6033

Contractor MURFIN DRILLING CO.

name & 617 Union Center Bldg.

address Wichita, Kansas 67202

Type equipment: rotary X air ___ cable ___

Well drilled for: oil X gas ___ SWD ___

Inj ___ OWWO X

Well class: infield ___ pool ext X wildcat ___

API Number 15-193-20,184-00-01

C NE, NW Sec, Sec 13, T 6 S, R 36

660 ft. from N or S line of section

1980 ft. from W or E line of section

Nearest lease or unit boundary line 660' North feet

County Thomas

Lease name Miller "B" Well # 1

Surface pipe by alternate 1 or 2 X

Domestic well within 330 ft. ___ yes; Municipal well within one mile ___ yes

X no

Depth of fresh water 300 180 feet

Lowest usable water formation Unknown Dakota

Depth to bottom of usable water Unknown 2100 feet

Surface pipe set 400 feet

Conductor pipe if any required None feet

Ground surface elevation Unknown feet MSL

Est. total depth 4600 feet

THIS PERMIT

JUL 26 1984

EXPIRES

Thunderbird Oil, Inc.

#3 Miller "V" D&A 4/23/78

I certify that we will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specs.

Date 1-25-84 Signature of operator or agent

Date received 1-26-84

To be filed with Kansas Corporation Commission

Card to be typed

mhc/Unhe 1-26-84

form C-1 4/83