

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date 10/25/86
 month day year

API Number 15— 007-22,142-00-00

OPERATOR: License # 5020
 Name Rine Exploration Company
 Address Suite #645, 300 W. Douglas
 City/State/Zip Wichita, KS 67202
 Contact Person M. Bradford Rine
 Phone 316/262-5418

SW $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 12 Twp. 32 S, Rg. 13 ~~XXXXXX~~ X West
 4290 Ft. from South Line of Section
 990 Ft. from East Line of Section
 (Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 6033
 Name Murfin Drilling Company
 City/State Wichita, KS 67202

Well Drilled For: Well Class: Type Equipment:
 ___ Oil ___ SWD ___ Infield X Mud Rotary
 X Gas ___ Inj X Pool Ext. ___ Air Rotary
 ___ OWWO ___ Expl ___ Wildcat ___ Cable

Nearest lease or unit boundary line 330 feet
 County Barber
 Lease Name Vanderwork "B" Well # 1-12 --
 Ground surface elevation 1555 est. feet MSL
 Domestic well within 330 feet: ___yes X no
 Municipal well within one mile: ___yes X no
 Depth to bottom of fresh water 50 Ft.
 Depth to bottom of usable water 200 Ft.
 Surface pipe by Alternate: 1 X 2 ___
 Surface pipe planned to be set 310 Ft.
 Conductor pipe required -0-
 Projected Total Depth 4400 feet
 Formation Mississippian

If OWWO: old well info as follows:
 Operator
 Well Name
 Comp Date Old Total Depth

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.
 Date 10/02/86 Signature of Operator or Agent M. Bradford Rine Title President/Geologist

For KCC Use:
 Conductor Pipe Required feet; Minimum Surface Pipe Required 200 feet per Alt. ①
 This Authorization Expires 4-6-87 Approved By 10-6-86

RCH/KCC
 RC

