

CARD MUST BE TYPED

State of Kansas
NOTICE OF INTENTION TO DRILL
(see rules on reverse side)

CARD MUST BE SIGNED

Starting Date: August 14, 1984
month day year

API Number 15- 135-22,643-00-00

OPERATOR: License # 5088
Name John Jay Darrah, Jr.
Address 405 Century Plaza
City/State/Zip Wichita, Kansas
Contact Person Dorene K. Dunn
Phone 316/263-2243

250' E. N/2. NW/4. Sec 24. Twp 17. S, Rge 24. East West
(location)
4620 Ft North from Southeast Corner of Section
3710 Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5651
Name Mallard Drilling Co., Inc.
City/State Wichita, Kansas

Nearest lease or unit boundary line 660 feet.
County Ness
Lease Name Kirk Rufenacht Well# 1

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

Domestic well within 330 feet: yes No
Municipal well within one mile: yes No

If OWWO: old well info as follows:
Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 4575 feet
Projected Formation at TD Mississippi
Expected Producing Formations Cherokee Sand

THIS PERMIT
FEB 13 1985
EXPIRES

Depth to Bottom of fresh water 60 feet
Lowest usable water formation Dakota
Depth to Bottom of usable water 600-800 feet
Surface pipe by Alternate: 1 2
Surface pipe to be set 300 feet
Conductor pipe if any required N/A feet
Ground surface elevation 2461 feet MSL
This Authorization Expires
Approved By RCH/KCC 8-10-84

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

Date 8/10/84 Signature of Operator or Agent John Jay Darrah Title Operator
Form C-1/84

