

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: 8 16 84
month day year

OPERATOR: License # 7562
Name AMES ENERGY EXPLORATION
Address Box 1309
City/State/Zip Hays, Kansas 67601
Contact Person Steve Ward
Phone 913-628-2289

CONTRACTOR: License # 5302
Name Red Tiger Drilling Co.
City/State 1720 Kansas State Bank Bldg., Wichita, KS 67202

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

If OWWO: old well info as follows:

Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 3650 feet
Projected Formation at TD Arbuckle
Expected Producing Formations Arbuckle

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

Date 8/7/84 Signature of Operator or Agent

API Number 15- 141-20, 211-00-00

SW SW NE Sec 32 Twp 8S S, Rge 15W East
(location) West

2970 Ft North from Southeast Corner of Section
2310 Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

Nearest lease or unit boundary line 330 feet.
County Osborne

Lease Name Hays Well# 1

Domestic well within 330 feet: yes no

Municipal well within one mile: yes no

Depth to Bottom of fresh water 75 feet

Lowest usable water formation Dakota

Depth to Bottom of usable water 700 775 with

Surface pipe by Alternate: 1 2

Surface pipe to be set 200 feet

Conductor pipe if any required feet

Ground surface elevation feet MSL

This Authorization Expires 2-8-85

Approved By 8-8-84

George A. Angle
OWNER

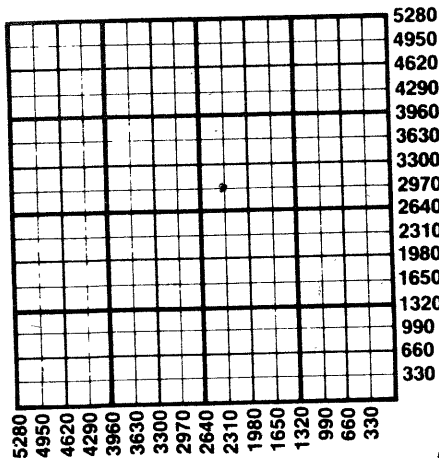
BY RED TIGER DRILLING CO.

Form C-1 4/84
MHC WINE 8/8/84

Must be filed with the K.C.C. five (5) days prior to commencing well
 This card void if drilling not started within six (6) months of date received by K.C.C.

Important procedures to follow :

**A Regular Section of Land
 1 Mile = 5,280 Ft.**



8-8-84

CONSERVATION DIVISION
 Wichita, Kansas

RECEIVED
 STATE CORPORATION COMMISSION
 AUG 08 1984

1. Notify District office before setting surface casing.
 2. Set surface casing by circulating cement to the top.
 3. File completion forms ACO-1 with K.C.C. within 90 days of well completion, following instructions on ACO-1, side 1, and including copies of wireline logs.
 4. Notify District office 48 hours prior to old well workover or re-entry.
 5. Prior to plugging, prepare a plugging plan, then obtain agreement from the appropriate district office for an approved plugging plan.
 6. Submit plugging report (CP-4) to K.C.C. after plugging is completed.
 7. Obtain an approved injection docket number before disposing of salt water.
 8. Notify K.C.C. within 10 days when injection commences or terminates.
- If alternate 2 completion, cement in the production pipe from below an unusable water to surface within 120 days of spud date.

**State Corporation Commission of Kansas
 Conservation Division
 200 Colorado Derby Building
 Wichita, Kansas 67202
 (316) 263-3238**