

CARD MUST BE TYPED

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

CORRECTED
CARD MUST BE SIGNED
1-9-85

Starting Date: January 9 1985
month day year

API Number 15-165-21282-0000
100' S of C East
E/2 SW. SW. Sec 24. Twp 19. S, Rge 16. West
(location)

OPERATOR: License # 5293
Name Helmerich & Payne, Inc.
Address P.O. Box 558
City/State/Zip Garden City, KS 67846
Contact Person Millard L. Lindsay
Phone 316-276-3693

* 560 Ft North from Southeast Corner of Section
4290 Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5652
Name Mustang Drlg
City/State Great Bend, Kansas

Nearest lease or unit boundary line 560 feet.
County Rush
Lease Name Tammen Well# 1-24
Domestic well within 330 feet: yes no
Municipal well within one mile: yes no

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

Depth to Bottom of fresh water Dakota 225 feet
Lowest usable water formation Cheyenne
Depth to Bottom of usable water 330 feet
Surface pipe by Alternate: 1 2
Surface pipe to be set Anhydrite 1100 feet
Conductor pipe if any required None feet
Ground surface elevation N/A feet MSL
This Authorization Expires 7-3-85
Approved By 1-3-85

If OWWO: old well info as follows:
Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 3750 feet
Projected Formation at TD Arbuckle
Expected Producing Formations Arbuckle

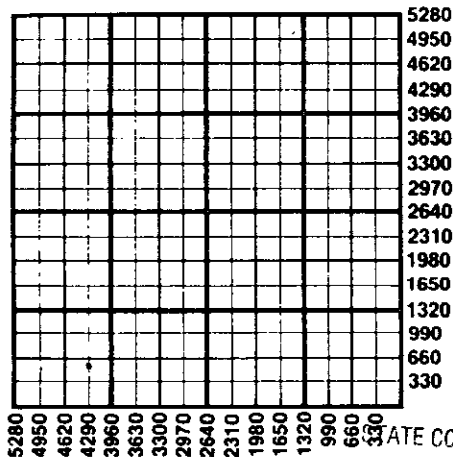
I certify that we will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to K.C.C. specifications. *was 660 FSL*
Date 1-8-85 Signature of Operator or Agent *Millard Lindsay* Title Dist. Prod. Manager
Form C-1 4/84

CORRECTED - MOVED 100' SOUTH

**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.**



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.
9. If an alternate 2 completion, cement in the production pipe from below any usable water to surface within 120 days of spud date.

RECEIVED

1-9-85

JAN 09 1985

CONSERVATION DIVISION
Wichita, Kansas

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