

CARD MUST BE TYPED

NOTICE OF INTENTION TO DRILL

State of Kansas
(see rules on reverse side)

CORRECTION
CARD MUST BE SIGNED

15-051-24387-00-00 1-10-86

Starting Date: 1 15 86
month day year

API Number 15- 051-24387

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

SW SE SE Sec 4 Twp 11 S, Rge 17
(location) East West

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

CONTRACTOR: License #
Name Unknown
City/State

Nearest lease or unit boundary line 430 feet.
County Ellis
Lease Name Roy Carmichael Well# 10

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 3480 feet
Projected Formation at TD Arbuckle
Expected Producing Formations Conglomerate

Depth to Bottom of fresh water 150 feet
Lowest usable water formation Dakota
Depth to Bottom of usable water 650 feet
Surface pipe by Alternate : 1 2
Surface pipe to be set 250 feet
Conductor pipe if any required None feet
Ground surface elevation 1838 feet MSL
This Authorization Expires 7-3-86
Approved By 1-3-86

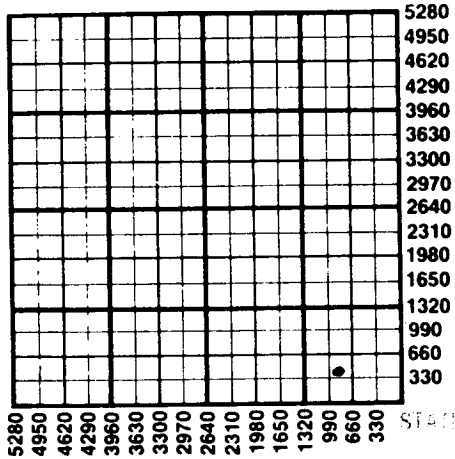
I certify that we will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to K.C.C. specifications. ~~was~~ 330 FSL
Date 1-9-86 Signature of Operator or Agent *Ken Sedlik* Title District Production Engr. 990 FEL
Form C-1 4/84

Note; Corrected Intent. Moved location

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.

STATE CORPORATION COMMISSION

State Corporation Commission of Kansas

Conservation Division

200 Colorado Derby Building

Wichita, Kansas 67202

(316) 263-3238

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1-10-1986

STATE CORPORATION COMMISSION

Wichita, Kansas