

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Expected Spud Date. 8 month 3 day 87 year

API Number 15- 051-24,501-00-00

OPERATOR: License # 5252

SW SW SW Sec. 19 Twp. 13 S, Rg. 17 X East West

Name R P NIXON OPERATIONS

Address 207 W 12TH

City/State/Zip HAYS KS 67601

Contact Person DAN A NIXON

Phone 913-628-3834

330 Ft. from South Line of Section
4950 Ft. from East Line of Section

(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5655

Nearest lease or unit boundary line 330 feet

Name SHIELDS DRILLING COMPANY INC

City/State RUSSELL KANSAS

County ELLIS

Lease Name FRANCIS Well # 1

Ground surface elevation _____ feet MSL

Domestic well within 330 feet: yes X no

Municipal well within one mile: yes X no

Well Drilled For: Well Class: Type Equipment:

X Oil Storage Infield X Mud Rotary

Gas Inj X Pool Ext. Air Rotary

OWWO Expl Wildcat Cable

Depth to bottom of fresh water. 35'

Depth to bottom of usable water 600'

Surface pipe by Alternate: 1 2 X

Surface pipe planned to be set 200'

Conductor pipe required NONE

Projected Total Depth 3700 feet

Formation KANSAS CITY

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 7-13-87 Signature of Operator or Agent [Signature]

Title GEOLOGIST

For KCC Use:

Conductor Pipe Required _____ feet; Minimum Surface Pipe Required 200 feet per Alt. X 2

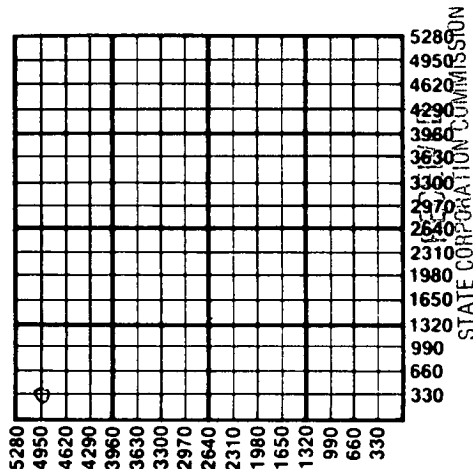
This Authorization Expires 1-16-88 Approved By [Signature] 7-16-87

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:

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 120 days of well spud date, 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.
Prior to filing Intent, prepare a proposed plugging plan in case well is D & A, then obtain approval of plan when calling district office prior to setting surface pipe.
5. Submit plugging report (CP-4) to K.C.C. after plugging is completed.
6. Obtain an approved injection docket number before disposing of salt water.
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.

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



JUL 16 1987

CONSERVATION DIVISION
Wichita, Kansas

07-16-1987

State Corporation Commission of Kansas
Conservation Division
200 Colorado Derby Building
Wichita, Kansas 67202-1212
(316) 263-3238