

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

VDA

Expected Spud Date. 7 12 88
month day year

API Number 15- 135-23,265-00-00
100' W of C

OPERATOR: License # 5184
Name Shields Oil Producers, Inc.
Address Shields Bldg.
City/State/Zip Russell, Kansas 67665
Contact Person M. L. Ratts
Phone 913-483-3141

~~NE~~ NE NW Sec. 31 Twp. 19 S, Rg. 21 East
X West
4620 Ft. from South Line of Section
~~3630~~ 3400 Ft. from East Line of Section

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

CONTRACTOR: License # 5655
Name Shields Drlg., Co., Inc.
City/State Russell, Kansas 67665

Nearest lease or unit boundary line 660 feet
County Ness
Lease Name Schaben Well # 1

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

Ground surface elevation 2265 feet MSL

Domestic well within 330 feet: yes no

Municipal well within one mile: yes no

Depth to bottom of fresh water 100

Depth to bottom of usable water 550 600

Surface pipe by Alternate: 1 2

Surface pipe planned to be set 600

Conductor pipe required None

Projected Total Depth 4450 feet

Formation Miss.

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 6-27-88 Signature of Operator or Agent M. L. Ratts Title Prod. Supt.

For KCC Use:

Conductor Pipe Required _____ feet; Minimum Surface Pipe Required 620 feet per Alt. 1

This Authorization Expires 12-29-88 Approved By MLR 6-29-88

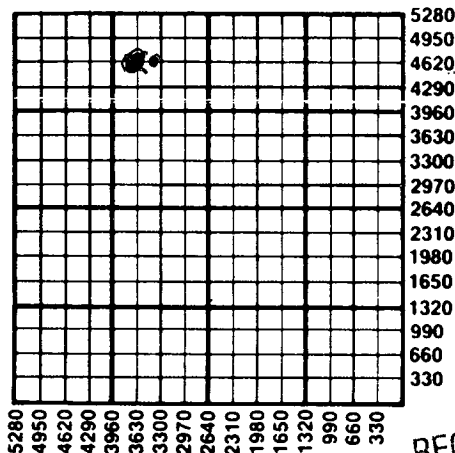
EFFECTIVE DATE: 7-4-88

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.
5. 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.
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.

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



RECEIVED
STATE CORPORATION COMMISSION
06-28-1988
JUN 28 1988

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

CONSERVATION DIVISION