

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

✓DA

Expected Spud Date..... 8 month 10 day 88 year

API Number 15— 195-21,983-00-00

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

NE NW SE Sec. 10 Twp. 11 S, Rg. 23
2310 Ft. from South Line of Section
1650 Ft. from East Line of Section

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

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

Nearest lease or unit boundary line 990 feet
County Trego
Lease Name Denison Well # 4

Ground surface elevation 2275 feet MSL

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

Domestic well within 330 feet: yes X no

Municipal well within one mile: yes X no

Depth to bottom of fresh water 75

Depth to bottom of usable water 950

Surface pipe by Alternate: 1 2 X

If OWWO: old well info as follows:

Surface pipe planned to be set 225

Conductor pipe required None

Projected Total Depth 3800 feet

Formation Kansas City

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 7-20-88 Signature of Operator or Agent M. L. Ratts Title Prod. Supt.

For KCC Use:

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

This Authorization Expires 1-21-89 Approved By LKM 7-21-88

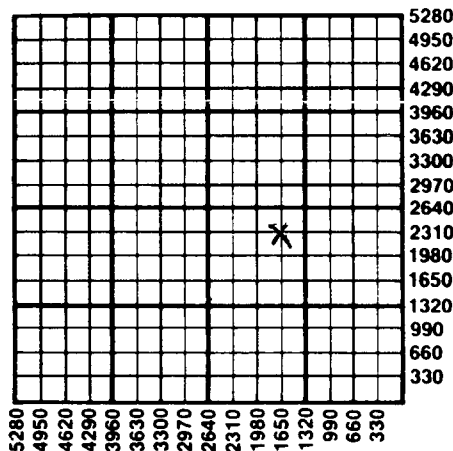
EFFECTIVE DATE: 7-26-88

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.

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



RECEIVED
STATE CORPORATION COMMISSION

7-21-1988

CONSERVATION DIVISION
Wichita, Kansas

7. Obtain an approved injection docket number before disposing of salt

8. Notify K.C.C. within 10 days when injection commences or terminates.

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

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