

# NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date ..... Dec / 1985  
month day year

API Number 15— 065-22,276-00-00

OPERATOR: License # 8449  
Name McNames & Patterson  
Address P.O. Box 20058  
City/State/Zip Wichita, KS 67208  
Contact Person Gary Patterson  
Phone 733-5743

NW SE SE Sec. 1 Twp. 9S S, Rg. 21 East  
X West  
..... 990 Ft. from South Line of Section  
..... 990 Ft. from East Line of Section

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

CONTRACTOR: License # ~~287~~ 5655  
Name Shields Drlg Co. Inc.  
City/State Russell, KS

Nearest lease or unit boundary line ..... 990 feet  
County Graham  
Lease Name Arpin Well # 1  
Ground surface elevation ..... 2131 feet MSL

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

Domestic well within 330 feet: yes no  
Municipal well within one mile: yes no  
Surface pipe by Alternate: 1 2X  
Depth to bottom of fresh water. 75'  
Depth to bottom of usable water ..... 950  
Surface pipe planned to be set ..... 250  
Projected Total Depth 3750 feet  
Formation Arbuckle

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.

..... cementing will be done immediately upon setting production casing.

Date .... 11/21/85... Signature of Operator or Agent Gary Patterson Title Partner

For KCC Use:

Conductor Pipe Required ..... feet; Minimum Surface Pipe Required ..... feet per Alt. 2

This Authorization Expires 5-25-86 Approved By 11-25-85

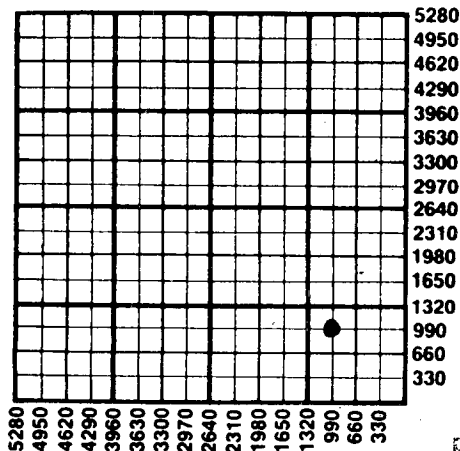
*RCM/1/20/85*

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 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 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

11-25-85  
NOV 25 1985

CONSERVATION DIVISION

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