NOTICE OF INTENTION TO DRILL
(see rules on reverse side)

Starting Date .......................... Nov 30, 1985

OPERATOR: License # 8449
Name .................. McNames & Patterson
Address ................. P.O. Box 20058
City/State/Zip ............ Wichita, Ks 67208
Contact Person .......... Gary Patterson
Phone .................. 733-5750

CONTRACTOR: License # 365-56-5
Name .................. Shields Drilg Co., Inc.
City/State ................. Russell, Ks

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

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 .......... 10/25/85
Signature of Operator or Agent ............ Gary Patterson
Title .................

For KCC Use:
Conductor Pipe Required .......... feet; Minimum Surface Pipe Required .......... feet per f.t. 1 2
This Authorization Expires .......... 5/25/86
Approved By .......... 11/25/85
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.

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