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

Starting Date .................. 8-15-86

month  day  year

API Number 15— 065-22,319 0000

OPERATOR: License # ................. 5422
Name ................................ Abercrombie Drilling Inc.
Address ................................ 801 Union Center
City/State/Zip ...................... Wichita Kansas 67202
Contact Person .................... Jack Partridge
Phone ............................. 316-262-1841

CONTRACTOR: License # ................. 5422
Name ................................ Abercrombie Drilling Inc.
City/State/Zip ...................... Wichita Kansas 67202

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

East
S/2  N/2  SE Sec. 31  Twp. 7  S  Rg. 22

West
1650 Ft. from South Line of Section
1320 Ft. from East Line of Section
(Note: Locate well on Section Plat on reverse side)
Nearest lease or unit boundary line ..................... 990 feet
County .................................. Graham
Lease Name ................................ Worcester
Ground surface elevation .......................... EST. 2220 feet MSL
Domestic well within 330 feet:  yes  X no
Municipal well within one mile:  yes  X no
Depth to bottom of fresh water .................. 200
Depth to bottom of usable water .................. 850
Surface pipe by Alternate:  1 2 X
Surface pipe planned to be set .................. 250
Conductor pipe required ..................
Projected Total Depth .................. 3725 feet
Formation ................................ Arbrucke
I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.
Date 8-5-86  Signature of Operator or Agent

For KCC Use:
Conductor Pipe Required .................. feet; Minimum Surface Pipe Required .................. 250 feet per Alt 2
This Authorization Expires .................. 2-5-87
Approved By .......................... 8-5-86
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