NOTICE OF INTENTION TO DRILL

State of Kansas

Starting Date: 02 23 87

OPERATOR: License # 8000
Name: PanCanadian Petroleum Company
Address: P.O. Box 929
City/State/Zip: Denver, CO 80201
Contact Person: J.D. Keisling
Phone: (303) 825-8371

CONTRACTOR: License # 6033
Name: Murfin Drilling Company
City/State: Wichita, KS

Well Drilled For: Oil SWD Infeld Mud Rotary
Gas Inj Pool Ext Air Rotary
OWWO Expl Wildcat Cable

If OWWO: old well info as follows:
Operator
Well Name
Comp Date: Old Total Depth

API Number: 065-22, 354-00-00

C. SW. NE Sec. 19. Twp. 6. S., Rg. 22. W. West
3300
1980

(Note: Locate well on Section Plat on reverse side)
Nearest lease or unit boundary line: 660 feet
County: Graham
Lease Name: Demuth 32-19
Well #: 4
Ground surface elevation: 2418 feet MSL
Domestic well within 330 feet: yes no
Municipal well within one mile: yes no
Depth to bottom of fresh water: 200 feet
Depth to bottom of usable water: 1225 feet
Surface pipe by Alternate: 1 2
Surface pipe planned to be set: 300 feet
Conductor pipe required: 
Projected Total Depth: 3990 feet
Formation: Conglomerate

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.
Date: 2-10-87 Signature of Operator or Agent: Title: Coord., Eng. Operations U.S.

For KCC Use:
Conductor Pipe Required: feet; Minimum Surface Pipe Required: feet per Alt.
This Authorization Expires: 8-19-87 Approved By: 2-10-87
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