NOTICE OF INTENTION TO DRILL

Starting Date: November 20, 1986

OPERATOR: License # 5474
Name: Northern Lights Oil Co.
Address: 212 N. Market, Suite 400
City/State/Zip: Wichita, Kansas 67202
Contact Person: John W. Sutherland, Jr.
Phone: (316) 263-1008

CONTRACTOR: License # 6972
Name: McCullough, Inc.
City/State: McPherson, Kansas 67460

Well Drilled For:
- 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: __________________________
Date: 11/7/86 Signature of Operator or Agent: __________________________ Title: General Partner

API Number 15— 179-20,878-00-00

NE. NE. SW. Sec. 1 Twp. 7 S, Rg. 26 W
Ft. from South Line of Section 2310
Ft. from East Line of Section 2970
(Note: Locate well on Section Plat on reverse side)
Nearest lease or unit boundary line 330 feet
County: Sheridan
Lease Name: Heskett
Well #: 1
Ground surface elevation: __________ feet MSL
Domestic well within 330 feet: _yes _no
Municipal well within one mile: _yes _no
Depth to bottom of fresh water: 1700 ft 200
Depth to bottom of usable water: 1700 ft 1500
Surface pipe by Alternate: __________ 1 __ 2 _X
Surface pipe planned to be set: 300 ft
Conductor pipe required: __________ 0 ft
Projected Total Depth: __________ 3900 feet
Formation: Lansing/Kansas City

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.

For KCC Use:
Conductor Pipe Required: __________ feet; Minimum Surface Pipe Required: __________ feet per Alt. &
This Authorization Expires: __________ Approved By: __________

11/10/86
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