NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing work.

Ap - 80' W of Sec 33 Twp 22 S. R. 31 East

Expected Spud Date 09/27/03

OPERATOR: Licensee 30606
Name: Murfin Drilling Company, Inc.
Address: 250 N. Water, Suite 300
City/State/Zip: Wichita, KS 67202
Contact Person: C. Scott Robinson
Phone: 316-267-3241

CONTRACTOR: Licensee 30606
Name: Murfin Drilling Company, Inc.

Well Drilled For: ☑ Oil ☑ Gas ☑ Seismic: 200 ft
Well Class: ☑ Intfield ☑ Cardwell ☑ Other
Type Equipment: ☑ Mud Rotary ☑ Air Rotary ☑ Other

If OWWO: old well information as follows:
Operator:
Well Name:
Original Completion Date:
Original Total Depth:

Directional, Deviated or Horizontal wellbore? ☑ Yes ☑ No
If yes, true vertical depth:
Bottom Hole Location:
KCC DKT #:

*Prorated & Spaced Hugoton

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.

It is agreed that the following minimum requirements will be met:
1. Notify the appropriate district office prior to spudding well;
2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation;
4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date.

Or pursuant to Appendix "B" - Eastern Kansas surface casing order 133,691-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.

Date: 7/16/03
Signature of Operator or Agent: Melissa Thorne
Title: Agent

For KCC Use ONLY

API # 15 - 055-218/0.0000
Conductor pipe required: None feet
Minimum surface pipe required: 1350 feet per Acre
Approved by: RSP 7-17-03, RSP 2-23-04
This authorization expires: 1-17-04
(This authorization void if drilling not started within 6 months of effective date.)

Spud date: 07/27/03
Agent:

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15
Operator: Murfin Drilling Company, Inc.
Lease: Lewis/Harrington
Well Number: 1
Field: Wildcat
Number of Acres attributable to well: ___________
QTR / QTR / QTR of acreage: SE _____ NW _____ NW

Location of Well: County: Finney
330 feet from N / S Line of Section
410 feet from E / W Line of Section
Sec. 33 Twp. 22 S. R. 31
Is Section: ☑ Regular or ☐ Irregular
If Section is Irregular, locate well from nearest corner boundary.
Section corner used: ☐ NE ☐ NW ☐ SE ☐ SW

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

Example:
Seward Co.

1980

3390'

10

NOTE: In all cases locate the spot of the proposed drilling location.

In plotting the proposed location of the well, you must show:

1. The manner in which you are using the depicted plat by identifying section lines, i.e., 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
2. The distance of the proposed drilling location from the section's south / north and east / west.
3. The distance to the nearest lease or unit boundary line.
4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (CG-7 for oil wells; CG-8 for gas wells).