

For KCC Use: 3-5-02  
Effective Date: 3-5-02  
District #: 4  
SGA?  Yes  No

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

Form C-1  
September 1999  
Form must be Typed  
Form must be Signed  
All blanks must be Filled

NOTICE OF INTENT TO DRILL

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

Expected Spud Date April 1 2002  
month day year

Spot 100'S&50'W of  
NE SW NW Sec. 15 Twp. 10 S. R. 31W  
1750 feet from N (circle one) Line of Section  
940 feet from W (circle one) Line of Section  
Is SECTION X Regular Irregular?

OPERATOR: License# 30717  
Name: DOWNING-NELSON OIL CO., INC.  
Address: P.O. Box 372  
City/State/Zip: Hays, KS 67601  
Contact Person: Ronald Nelson  
Phone: (785) 628-3449

RECEIVED  
MAR 20 2002  
KCC WICHITA

County: Thomas  
Lease Name: Maurath "A" Well #: 1-15  
Field Name:

CONTRACTOR: License# 31548  
Name: Discovery Drilling Co., Inc.

Is this a Prorated / Spaced Field?  Yes  No  
Target Information(s): LKC

Well Drilled For:  Oil  Gas  CWO  Seismic; # of Holes  Other  
Well Class:  Infield  Pool Ext.  Wildcat  Other  
Type Equipment:  Mud Rotary  Air Rotary  Cable

Nearest Lease or unit boundary: 940'  
Ground Surface Elevation: 3003 feet MSL

Water well within one-quarter mile:  Yes  No  
Public water supply well within one mile:  Yes  No

Depth to bottom of fresh water: 200'  
Depth to bottom of usable water: 1650'

Surface Pipe by Alternate: 1 X 2  
Length of Surface Pipe Planned to be set: 220' MIN

Length of Conductor Pipe required: None  
Projected Total Depth: 4650'

Producing Formation Target: LKC  
Water Source for Drilling Operations: Well X Farm Pond Other

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

DWR Permit #: (Note: Apply for Permit with DWR)

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

Will Cores be taken?  Yes  No  
If Yes, proposed zone:

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.  
It is agreed that the following minimum requirements will be met:

- 1. Notify the appropriate district office prior to spudding of 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. 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: 18 MAR 2002 Signature of Operator or Agent: [Signature] Title: Agent

For KCC Use ONLY  
API # 15 - 193-20682-00-00  
Conductor pipe required NONE feet  
Minimum surface pipe required 220 feet per Alt. X  
Approved by: RJP 3-20-2002  
This authorization expires: 9-20-2002  
(This authorization void if drilling not started within 6 months of effective date.)  
Spud date: Agent:

- Remember to:
- File Drill Pit Application (form CDP-1) with Intent to Drill;
  - File Completion Form ACO-1 within 120 days of spud date;
  - File acreage attribution plat according to field proration orders;
  - Notify appropriate district office 48 hours prior to workover or re-entry;
  - Submit plugging report (CP-4) after plugging is completed;
  - Obtain written approval before disposing or injecting salt water.

15  
10  
31w

# 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.

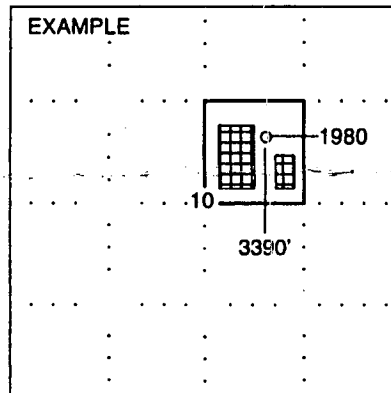
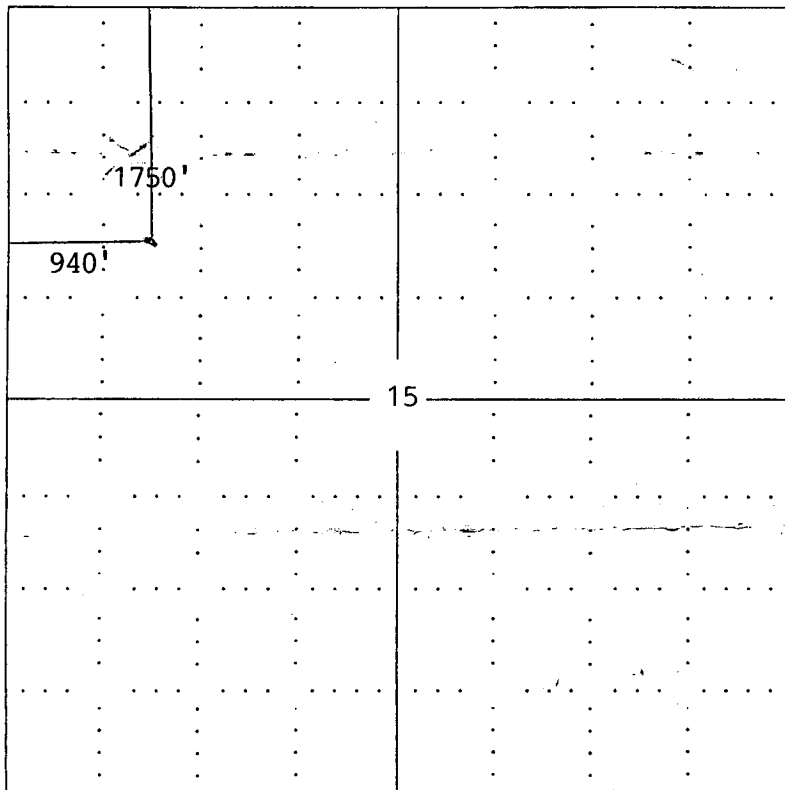
API No. 15 - \_\_\_\_\_  
 Operator: DOWNING-NELSON OIL CO., INC.  
 Lease: Maurath "A"  
 Well Number: 1-15  
 Field: \_\_\_\_\_  
 Number of Acres attributable to well: \_\_\_\_\_  
 QTR / QTR / QTR of acreage: \_\_\_\_\_

Location of Well: County: Thomas  
1750 feet from  N (circle one) Line of Section  
940 feet from  W (circle one) Line of Section  
 Sec. 15 Twp. 10 S. R. 31W  East  West  
 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.)*



SEWARD CO.

**NOTE:** In all cases locate the spot of the proposed drilling location.  
 Thomas Co., KS

**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: (CO-7 for oil wells; CG-8 for gas wells).