

For KCC Use: 5.10.03
Effective Date: 2
District #: 2
SGA? Yes No

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
NOTICE OF INTENT TO DRILL

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

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

Expected Spud Date May 1 2003
month day year

OPERATOR: License# 31431
Name: Barton Exploration Inc
Address: 623 W 16th
City/State/Zip: Russell KS 67665
Contact Person: Lonnie Barton
Phone: 785-483-5591

CONTRACTOR: License# KLN 5929 per directory
Name: Duke Drilling Co. Inc

| | | |
|--|-----------------------------------|--|
| Well Drilled For: | Well Class: | Type Equipment: |
| <input checked="" type="checkbox"/> Oil | <input type="checkbox"/> Enh Rec | <input checked="" type="checkbox"/> Mud Rotary |
| <input checked="" type="checkbox"/> Gas | <input type="checkbox"/> Storage | <input type="checkbox"/> Air Rotary |
| <input type="checkbox"/> OWWO | <input type="checkbox"/> Disposal | <input type="checkbox"/> Cable |
| <input type="checkbox"/> Seismic; # of Holes | <input type="checkbox"/> Wildcat | |
| <input type="checkbox"/> Other | <input type="checkbox"/> Other | |

If OWWO: old well information as follows:
Operator: N/A
Well Name: KCC WICHITA
Original Completion Date: _____ Original Total Depth: _____

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

Spot Ap S 1/2 SE of
NE: 1410 feet from S N (circle one) Line of Section
SE: _____ feet from _____ N (circle one) Line of Section
SW: _____ feet from _____ N (circle one) Line of Section
NW: _____ feet from _____ N (circle one) Line of Section
Is SECTION Regular Irregular?

(Note: Locate well on the Section Plat on reverse side)
County: Reno
Lease Name: Stroberg Well #: 2
Field Name: Plevna Gas Field
Is this a Prorated / Spaced Field? Yes No
Target Formation(s): Lansing KC/Mississippi
Nearest Lease or unit boundary: 330?

Ground Surface Elevation: Approx. 1660 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: 80'
Depth to bottom of usable water: 1160
Surface Pipe by Alternate: 1 2
Length of Surface Pipe Planned to be set: Approx. 300
Length of Conductor Pipe required: NONE
Proposed Total Depth: 3900
Formation at Total Depth: Kinderhook

Water Source for Drilling Operations:
Well _____ Farm Pond _____ other Creek
DWR Permit #: _____
(Note: Apply for Permit with DWR)
Will Cores be taken? Yes No
If Yes, proposed zone: _____

RECEIVED
4-12-03 APR 21 2003
N/A

RECEIVED

APR 16 2003

KCC WICHITA 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: 4-15-03 Signature of Operator or Agent: Lonnie Barton Title: Agent

For KCC Use ONLY
API # 15 - 155-21466-00-00
Conductor pipe required NONE feet
Minimum surface pipe required 180 feet per Alt. 1
Approved by: RJP 5-5-03
This authorization expires: 10-5-03
(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.

16 24 9W

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

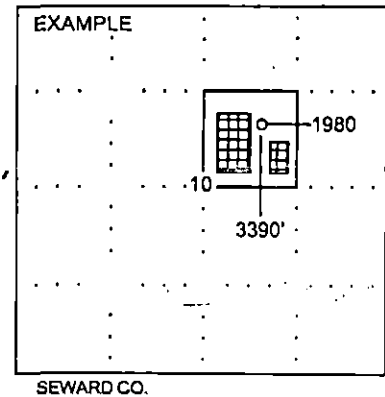
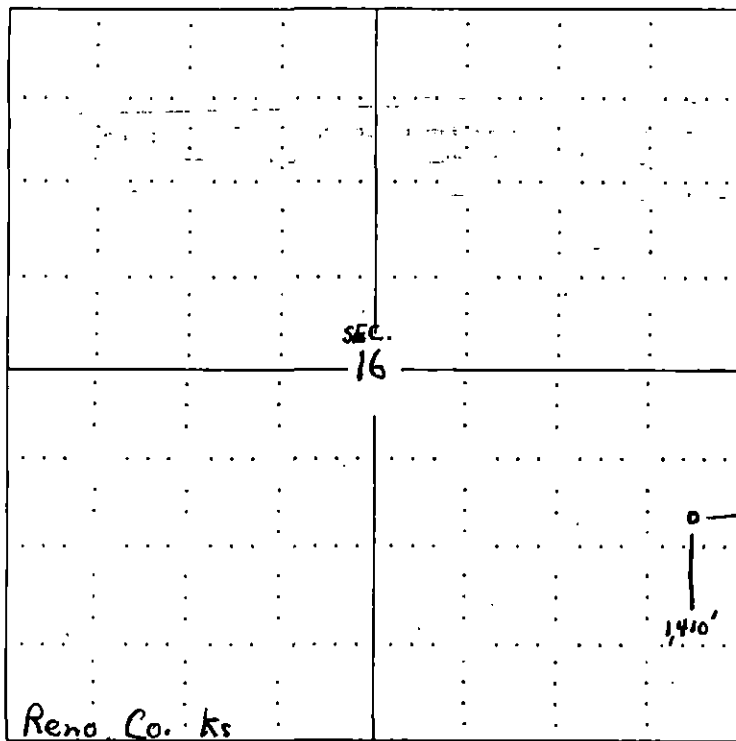
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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: Barton Exploration Inc
 Lease: Stroberg
 Well Number: #2
 Field: Plevna Gas Field
 Number of Acres attributable to well: 147
 QTR / QTR / QTR of acreage: C - NE - SE

Location of Well: County: Reno
1410 feet from S / N (circle one) Line of Section
330 feet from E / W (circle one) Line of Section
 Sec. 16 Twp. 24 S. R. 9 East West
 Is Section X 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.)



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

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).