# Kansas Corporation Commission

## Oil & Gas Conservation Division

### Notice of Intent to Drill

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

**Effective Date:** 7-24-04

**For KCC Use:**
- **Effective Date:** 7-24-04
- **District #:** [ ]
- **SGA?** [ ] Yes [ ] No

**Expected Spud Date:** 7/13/04

**OPERATOR:** License#: 32925
- Name: PIONEER EXPLORATION, LTD.
- Address: 15603 KUYKENDAHL SUITE 200 HOUSTON, TEXAS 77090
- Phone: 281-969-8400 Ext. 222

**CONTRACTOR:** License#: 33006
- Name: ACE DRILL IN., INC.

<table>
<thead>
<tr>
<th>Well Drilled For</th>
<th>Well Class</th>
<th>Type Equipment</th>
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<tbody>
<tr>
<td>Oil</td>
<td>Enh Rec</td>
<td>Mud Rotary</td>
</tr>
<tr>
<td>Gas</td>
<td>Storage</td>
<td>Air Rotary</td>
</tr>
<tr>
<td>QWO</td>
<td>Disposal</td>
<td>Wildcat</td>
</tr>
<tr>
<td>Seismic</td>
<td># of Holes</td>
<td>Cable</td>
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<tr>
<td>Other</td>
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</table>

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

**Directional, Deviated or Horizontal well information:**
- RECEIVED [ ] Yes [ ] No

If Yes, true vertical depth: KANSAS CORPORATION COMMISSION
- Bottom Hole Location: JUL 12 2004

**KCC DKT #:**

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<th>S. R.</th>
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<th>Sec</th>
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**CONSERVATION DIVISION**
- WICHITA, KS

### 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 #133,891-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:** 07/09/04
**Signature of Operator or Agent:** [Signature]
**Title:** Reservoir Engineer

### For KCC Use Only

- **API # 15:** 077-21489-0000
- **Conductor pipe required:** NO
- **Minimum surface pipe required:** 300 feet per Alt. 0
- **Approved by:** [Signature] 7-19-04
- **This authorization expires:** 1-19-05

(This authorization void if drilling not started within 6 months of effective date.)

**Spud date:** [ ]

**Mail to:** KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

**WICHITA, KS**

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**Remember to:**
- File Drill Pit Application (form CDP-1) with Intent to Drill;
- File Completion Form ACM-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;
- If this permit has expired (See authorized expiration date) please check the box below and return to the addresses below.

[ ] Well Not Drilled - Permit Expired

**Signature of Operator or Agent:** [Signature]
**Date:** [ ]
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: PIONEER EXPLORATION, LTD.
Lease: Kernohan
Well Number: 5-7
Field: SPIVEY-GRABS-BASIL

Number of Acres attributable to well: ______________
QTR / QTR / QTR of acreage: E/2 - E/2 - NE

Location of Well: County: Harper
1320 feet from ✓ N / S Line of Section
330 feet from ✓ E / W Line of Section
Sec. 7 Twp. 31 S. R. 8
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.)

RECEIVED
KANSAS CORPORATION COMMISSION
JUL 12 2004
CONSERVATION DIVISION
WICHITA, KS

EXAMPLE

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).
July 16, 2004

Mr. Dana Burnsides  
Pioneer Exploration, Ltd.  
15603 Kuykendahl Ste 200  
Houston, TX 77090  

Re: Drilling Pit Application  
   Kernohan Lease Well No. 5-7  
   NE/4 Sec. 07-31S-08W  
   Harper County, Kansas  

Dear Mr. Burnsides:  

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed without slots, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 72 hours after drilling operations have ceased.  

If production casing is set all completion fluids shall be removed on a daily basis.  

The fluids should be taken to an authorized disposal well. Please call the District Office at (316) 337-6231 when the fluids have been removed. Also, please file the enclosed CDP-5, Surface Pond Waste Transfer, within 30 days of fluid removal.  

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.  

Sincerely,  

[Signature]

Kathy Haynes  
Environmental Protection and Remediation Department  

cc: Doug Louis