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

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

**Expected Spud Date:** 08 18 2004

**OPERATOR:** Layne Energy Operating, LLC

**Name:** Layne Energy Operating, LLC

**Address:** 1900 Shawnee Mission Parkway

**City/State/Zip:** Mission Woods, KS 66205

**Contact Person:** Vic Dyak

**Phone:** 913-748-3987

**CONTRACTOR:** MOKAT Drilling

**Name:** MOKAT Drilling

**License #:** 33365

**Well Drilled For:**
- Gas Storage
- Pool Ext.
- **Wildcat**
- **Cable**

**Well Class:**
- **Infield**
- **Mud Rotary**
- **Air Rotary**

**Type Equipment:**
- **Enh Rec**
- **Gas**
- **OWO**
- Seismic
- **Disposal**
- **# of Holes**
- Other

**If OWO, old well information as follows:**

**Operator:**

**Well Name:**

**Original Completion Date:**

**Original Total Depth:**

**Directional, Deviated or Horizontal wellbore?**

**If Yes, true vertical depth:**

**Bottom Hole Location:**

**KCC DKT #:**

---

**SPOT: SW**

- **Sec:** 18
- **Twp:** 32S
- **R:** S.R.
- **17E**

**Well #:** 13-18

**Field Name:** Coffeyville-Cherryvale

**Lease Name:**

**Target Formation(s):** Cherokee Coals

**Ground Surface Elevation:** 770

**Nearest Lease or unit boundary:** 350'

**Water well within one-quarter mile:** Yes

**Water depth to bottom of fresh water:** 150'

**Surface Pipe by Alternate:**

**Length of Surface Pipe Planned to be set:** 20'

**Length of Conductor Pipe required:** None

**Projected Total Depth:** 1150 Feet

**Formation at Total Depth:** Mississippian

**Water Source for Drilling Operations:**

**Well:** Farm Pond

**DWR Permit #:**

**Will Cores be taken?**

**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 surface to surface within 120 days of spud date, in all cases, NOTIFY district office prior to any cementing.

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

**Date:** 8/6/04

**Signature of Operator or Agent:** [Signature]

**Title:** Agent

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

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.

---

**For KCC Use ONLY**

<table>
<thead>
<tr>
<th>API #</th>
<th>125 - 30609.00.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conductor pipe required</td>
<td>None</td>
</tr>
<tr>
<td>Minimum surface pipe required</td>
<td>20 feet per Alt.</td>
</tr>
<tr>
<td>Approved by</td>
<td>RJP 2-9-05</td>
</tr>
<tr>
<td>This authorization expires</td>
<td>(This authorization void if drilling not started within 6 months of effective date.)</td>
</tr>
</tbody>
</table>

| Spud date: | 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 - Layne Energy Operating, LLC
Operator: Layne Energy Operating, LLC
Lease: W Blaes
Well Number: 13-18
Field: Coffeyville-Cherryvale

Location of Well: County: Montgomery
1000 feet from S/N (circle one) Line of Section
1000 feet from E/W (circle one) Line of Section
Sec. 18 Twp. 32S S. R. 17E ☑ 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.)

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: (C0-7 for oil wells; CG-8 for gas wells).