

| For KCC Use: | 0.1.00.100.00 |
|-----------------|---------------|
| Effective Date: | 01/30/2008 |
| District #4 | |
| SGA? XYe | s No |

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1015920

Form C-1 October 2007 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: 2/2/2008 | Spot Description: |
| month day year | SE - NE - NW - NW Sec. 20 Twp. 10 S. R. 15 |
| OPERATOR: License# Name: _Farmer, John O., Inc. Address 1: 370 W WICHITA AVE Address 2: _PO BOX 352 City: RUSSELL State: KS Zip: 67665 + 2635 | 340 feet from N / S Line of Section 1,040 feet from E / N W Line of Section Is SECTION: Regular Irregular? (Note: Locate well on the Section Plat on reverse side) |
| Contact Person: John Farmer IV Phone: 785-483-3144 | Lease Name: Hobrock Well # 1 Field Name: wildcat |
| CONTRACTOR: License# | Is this a Prorated / Spaced Field? Target Formation(s): LKC, Conglomerate |
| Well Drilled For: Well Class: Type Equipment: Oil | Nearest Lease or unit boundary line (in footage): 340 Ground Surface Elevation: 1880 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: 180 Depth to bottom of usable water: 580 Surface Pipe by Alternate: I X II Length of Surface Pipe Planned to be set: 200 Length of Conductor Pipe (if any): Projected Total Depth: 3550 Formation at Total Depth: Arbuckle Water Source for Drilling Operations: |
| Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth: Bottom Hole Location: KCC DKT #: | Well Farm Pond Other: DWR Permit #: (Note: Apply for Permit with DWR) Will Cores be taken? If Yes, proposed zone: |
| AFFI | DAVIT |

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 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. 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.

Submitted Electronically

| | Remember to: | 2 |
|--|---|---------|
| For KCC Use ONLY 15-141-20382-00-00 API # 15 | File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; | |
| Conductor pipe required 0 feet Minimum surface pipe required 200 feet per ALT. I XII Approved by: Rick Hestermann 01/25/2008 | 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 (within 60 days) Obtain written approval before disposing or injecting salt water. | 0 |
| This authorization expires: 01/25/2009 (This authorization void if drilling not started within 12 months of approval date.) | - If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. - Well Not Drilled - Permit Expired Date: | <u></u> |
| Spud date: Agent: | Signature of Operator or Agent: | X |



IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

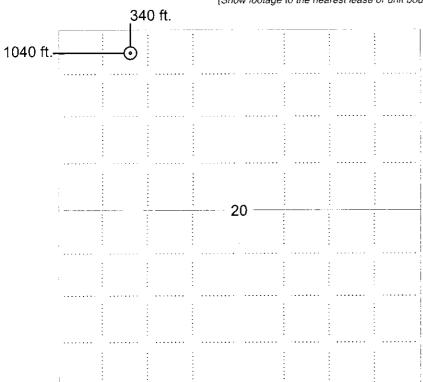
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.

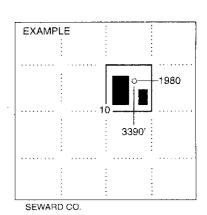
| API No. 15 - 15-141-20382-00-00 | |
|--|--|
| Operator: Farmer, John O., Inc. | Location of Well: County: Osborne |
| Lease: Hobrock | 340 feet from N / S Line of Section |
| Well Number: 1 | 1,040 feet from E / W Line of Section |
| Field: wildcat | Sec. 20 Twp. 10 S. R. 15 E X W |
| Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: SE - NE - NW - NW | 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 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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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).



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1015920

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

| Operator Name: Farmer, John O., Inc. | | License Number: 5135 | | |
|--|--------------------------------|--|--|--|
| Operator Address: 370 W WICHITA AVE | | PO | BOX 352 RUSSELL KS 6766 | |
| Contact Person: John Farmer IV | | Phone Number: 785-483-3144 | | |
| Lease Name & Well No.: Hobrock | 1 | | Pit Location (QQQQ): | |
| Type of Pit: | Pit is: | | SE NE NW NW | |
| ☐ Ernergency Pit ☐ Burn Pit ☐ Settling Pit ☐ Drilling Pit | If Existing, date constructed: | | Sec. 20 Twp. 10 R. 15 East West | |
| Workover Pit Haul-Off Pit | ——————— | | 1,040 Feet from North / South Line of Section | |
| (If WP Supply API No. or Year Drilled) | Pit capacity: 3,000 | (bbls) | Feet from East / West Line of Secti Osborne | |
| is the pit located in a Sensitive Ground Water | | (0013)]No | Chloride concentration: mg/ | |
| L | |] | (For Emergency Pits and Settling Pits only) | |
| Is the bottom below ground level? | Artificial Liner? | | How is the pit lined if a plastic liner is not used? | |
| Yes No | Yes X | INO . | native clay & drilling mud | |
| Pit dimensions (all but working pits):65 Length (feet)65 | | eet)65 | Width (feet) N/A: Steel Pits | |
| Depth fro | om ground level to de | epest point: | 5 (feet) No Pit | |
| , | | | edures for periodic maintenance and determining notification of the control of th | |
| material, thickness and installation procedure | • | miler integrity, in | iolating any special monitoring. | |
| | | | | |
| | | | | |
| Distance to nearest water well within one-mile of pit | | Depth to shallo | west fresh water | |
| , and the second se | | Source of information: | | |
| leet Depth of water well leet | | measured well owner electric log KDWR | | |
| Emergency, Settling and Burn Pits ONLY: | | Drilling, Workover and Haul-Off Pits ONLY: | | |
| Producing Formation: | | Type of material utilized in drilling/workover: drilling mud Number of working pits to be utilized: 3 | | |
| Number of producing wells on lease: | | Abandonment procedure: allow to dry by evaporation & backfill | | |
| Barrels of fluid produced daily: | | when dry | | |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No | | Drill pits must be closed within 365 days of spud date. | | |
| | | | | |
| Submitted Electronically | | | | |
| Submitted Electronically | | | | |
| | | | | |
| KCC OFFICE USE ONLY Steel Pit RFAC X RFAS X | | | | |
| Date Received: 01/24/2008 Permit Number: 15-141-20382-00-00 Permit Date: 01/24/2008 Lease Inspection: X Yes No | | | | |



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

January 24, 2008

John Farmer IV Farmer, John O., Inc. 370 W WICHITA AVE PO BOX 352 RUSSELL, KS67665-2635

Re: Drilling Pit Application Hobrock Lease Well No. 1 NW/4 Sec.20-10S-15W Osborne County, Kansas

Dear John Farmer IV:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, 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 as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: kcc.ks.gov/conservation/forms/

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 District Office at (785) 625-0550.