| | SERVATION DIVISION Decemb | |
|---|--|----------|
| Dietrict # (3 | Form must be | |
| | TILITIO DITILL | |
| Must be approved by KGC 11V | e (5) days prior to commencing well []]LJ3880.5 | |
| Expected Spud Date January 10 2006 | L- Spot Mil | East |
| month day year | sw Sec. 16 Twp. 22 S. R. 16 | West |
| 31280 | # 1410 2290 feet from N / √ S Line of Secti | |
| OPERATOR: License# 31280 | 2410 1090 feet from E / V W Line of Section | |
| Name: Birk Petroleum | is SECTION ✓ RegularIrregular? | J., |
| Address: 874 12th Rd SW | is Sectionnegularinregular: | |
| Address: Burlington, Kansas 66839 C | (Note: Locate well on the Section Plat on reverse side) | |
| Contact Person: Brian L. Birk | County: Coffey | |
| Phone: 620-364-5875 | Lease Name: Juanita WrightWell #: 11 | |
| 8210 | Field Name: LeRoy North | |
| CONTRACTOR: License# 8210 Name: Edward E. Birk | Is this a Prorated / Spaced Field? | ✓ No |
| Name: Edward E. Birk | Target Formation(s): Squirrel | |
| Well Drilled For: Well Class: Type Equipment: | Nearest Lease or unit boundary: 1410 150 1040 | |
| | | et MSL |
| Oil Enh Rec / Infield - / Mud Rotary - | Water well within one-quarter mile: | ✓ No |
| Gas Storage Pool Ext. Air Rotary | Public water supply well within one mile: | √ No |
| OWWO Disposal Wildcat Cable | Depth to bottom of fresh water: 125' | |
| Seismic;# of Holes Other | Depth to bottom of usable water: 228 200 | |
| Other | Surface Pipe by Alternate: 1 \(\sqrt{2} \) | |
| | Length of Surface Pipe Planned to be set: 40' | |
| If OWWO: old well information as follows: | Length of Surface Pipe Planned to de Set. | |
| Operator: | Length of Conductor Pipe required: none | |
| Well Name: | Projected Total Depth: 1200' | |
| Original Completion Date:Original Total Depth: | Formation at Total Depth: Squirrel | |
| | Water Source for Drilling Operations: | |
| Directional, Deviated or Horizontal wellbore? | Well ✓ Farm Pond Other | |
| If Yes, true vertical depth: | DWR Permit #: | |
| Bottom Hole Location: | (Note: Apply for Permit with DWR) | |
| KCC DKT #: | Will Cores be taken? | y∠ No |
| IAS: SE-NE-SW 1410 FSL 3410 PWL NILUB 230 | If Yes, proposed zone: | |
| CO NEWLYW 2290 ESL 1090 EWL NEUB 1090 | | |
| | | |
| 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 ea | ach drilling rig; | |
| 3. The minimum amount of surface pipe as specified below shall be s | set by circulating cement to the top; in all cases surface pipe shall be se | rt |
| through all unconsolidated materials plus a minimum of 20 feet into | | - |
| | district office on plug length and placement is necessary prior to plugg | ing; |
| 5. The appropriate district office will be notified before well is either plu | gged or production casing is cemented in; | *^ |
| 6. If an ALIEHNATE II COMPLETION, production pipe shall be cerner | nted from below any usable water to surface within 120 days of spud dat r #133,891-C, which applies to the KCC District 3 area, alternate II cern | entina |
| | 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 | on my knowledge and belief. | |
| Date: December 18, 2006 Signature of Operator or Agent: | Title: Agent | |
| Date. Signature of Operator of Agent. 17 2 A.C. | Time. | |
| | Remember to: | |
| For KCC Use ONLY | - File Drill Pit Application (form CDP-1) with Intent to Drill; | 1 |
| API # 15 . 031-22275-0000 | - File Completion Form ACO-1 within 120 days of spud date; | _ |
| No. a | - File acreage attribution plat according to field proration orders; | 0 |
| 10 | - Notify appropriate district office 48 hours prior to workover or re-entry | ; |
| Minimum surface pipe required 40 feet per Alt. (2) | Submit plugging report (CP-4) after plugging is completed; | 4 |
| Approved by: Pett 12-20-06 /Rest 1-11-07 | - Obtain written approval before disposing or injecting salt water. | 0 |
| This authorization expires: 6-20-07 | - If this permit has expired (See: authorized expiration date) please | % |
| THE GOLD PARTIES. | check the box below and return to the address below. | /~ |

Mail to: KCC - Conservation Division, 130 S. Market - PECENTED Chita, Kansas 67202 RECEIVED M. KANSAS CORPORATION COMMISSION

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

Agent:

Spud date:_

Well Not Drilled - Permit Expired Signature of Operator or Agent:

check the box below and return to the address below.

JAN 1 1 2007

CONSERVATION DIVISION

WICHITA, KS

DEC 2 0 2008 KCC WICHITA



IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

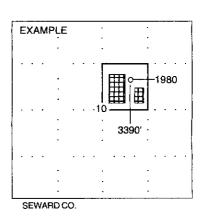
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 031-22275-0000 | Location of Well: County: Coffey |
|--|--|
| Operator: Birk Petroleum | |
| Lease: Juanita Wright | 2290 feet from N / S Line of Section 1090 feet from E / W Line of Section |
| Well Number: 11 Field: LeRoy North | Sec. 16 Twp. 22 S. R. 16 V East West |
| Number of Acres attributable to well: | Is Section: 🗸 Regular or 📗 Irregular |
| QTR / QTR / QTR of acreage: NE _ NW _ SW _ | 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.)

| | | | - | • | | | | |
|---------------|---|---------------------------------------|-------------|--------------------------------|--|-----------|------------|-------|
| | | | , | | | | | |
| | | | | • . | | · | | |
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| | | | | | | | | |
| 090' <u> </u> | 4 | · · · · · · · · · · · · · · · · · · · | | . /(: |) ···································· | | | |
| 540 — FWL | | | • • • • | , , | , | | | |
| | | | | | | | | |
| | | | | | , | · | | |
| | | · · | , , , | | | | • | |
| | NOTE: In | all case | s locate | the spot o | of the pro | posed dri | iling loca | ≱ton. |



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 CG-8 for gas wells).

 KANSAS CORPORATION COMMISSION

JAN 1 1 2007

Kansas Corporation Commission Oil & Gas Conservation Division

Corrected

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

| | Submit in Duplicate | | | | | |
|---|-----------------------|-------------------|---|--|--|--|
| Operator Name: Birk Petroleum | | | License Number: 31280 | | | |
| Operator Address: 874 12th Rd SW, Burlington, Ks 66839 | | | | | | |
| Contact Person: Brian L. Birk | | | Phone Number: (620) 364 - 5875 | | | |
| Lease Name & Well No.: Juanita Wright #11 | | | Pit Location (QQQQ): | | | |
| Type of Pit: | Pit is: | | NE NW SW | | | |
| Emergency Pit Burn Pit | Proposed Existing | | Sec. 16 Twp. 22 R. 16 V East West | | | |
| Settling Pit | If Existing, date of | onstructed: | 2290 Feet from North / South Line of Section | | | |
| Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) | Pit capacity: | | 1090' Feet from East / 🗸 West Line of Section | | | |
| (The Supply of the Street Street) | | (bbls) | Coffey County | | | |
| Is the pit located in a Sensitive Ground Water | Area? Yes | ۲ ۰ No | Chloride concentration:mg/l | | | |
| is the bottom below ground level? | Artificial Liner? | | (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? | | | |
| ✓ Yes No | Yes 🗸 | No | Native mud/clay | | | |
| Pit dimensions (all but working pits): | iO Length (fe | eet) 8 | Width (feet) N/A: Steel Pits | | | |
| | om ground level to de | | (feet) | | | |
| If the pit is lined give a brief description of the material, thickness and installation procedure | | | edures for periodic maintenance and determining ncluding any special monitoring. | | | |
| Distance to nearest water well within one-mile | | Source of infor | west fresh water 14 20 feet. mation: ured well owner electric log KDWR | | | |
| · | | | over and Haul-Off Pits ONLY: | | | |
| Producing Formation: | | ł | al utilized in drilling/workover: Mud | | | |
| · · · · · · · · · · · · · · · · · · · | | | king pits to be utilized: 2 | | | |
| | | | procedure: Back-fill | | | |
| Does the slope from the tank battery allow all spilled fluids to | | | t be closed within 365 days of spud date. | | | |
| hereby certify that the above statements are true and correct to the best of my knowledge and belief. | | | | | | |
| Date Signature of Applicant or Agent | | | | | | |
| KCC OFFICE USE ONLY | | | | | | |
| Date Received: \(\big(\doldsymbol{1}\)\(\left(\doldsymbol{0}\)\) Permit Num | ber: | Perm | it Date: 1/11/67 Lease Inspection: Yes X No | | | |

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, KansKANSAS CORPORATION COMMISSION

JAN 1 1 2007