

| For KCC    | Use:     |  |
|------------|----------|--|
| Effective  | Date:    |  |
| District # | <u> </u> |  |
| 0040       |          |  |

# Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 October 2007 Form must be Typed Form must be Signed

| Expected Spud Date:   | Spot Description:   |  |  |
|---|---|--|--|
| month day year  | Sec Twp S. R  |  |  |
| OPERATOR: License#  | (a/a/a/a) feet from N / S Line of Section   |  |  |
| Name:   | feet from E / W Line of Section   |  |  |
| Address 1:  | Is SECTION: Regular Irregular?  |  |  |
| Address 2:  |   |  |  |
| Dity: State: Zip: +   | (Note: Locate well on the Section Plat on reverse side)   |  |  |
| Contact Person:   | County:   |  |  |
| Phone:  | Lease Name: Well #:   |  |  |
| CONTRACTOR: License#  | Field Name:   |  |  |
| CONTRACTOR: License#  | Is this a Prorated / Spaced Field?  |  |  |
| lame:   | Target Formation(s):  |  |  |
| Well Drilled For: Well Class: Type Equipment:   | Nearest Lease or unit boundary line (in footage):   |  |  |
| Oil Enh Rec Infield Mud Rotary  | Ground Surface Elevation:feet MSL   |  |  |
| Gas Storage Pool Ext. Air Rotary  | Water well within one-quarter mile:   |  |  |
| Disposal Wildcat Cable  | Public water supply well within one mile:   |  |  |
| Seismic ; # of Holes Other  | Depth to bottom of fresh water:   |  |  |
| Other:  | Depth to bottom of usable water:  |  |  |
|   | Surface Pipe by Alternate: III  |  |  |
| If OWWO: old well information as follows:   | Length of Surface Pipe Planned to be set:   |  |  |
| Operator:   | Length of Conductor Pipe (if any):  |  |  |
| Well Name:  | Projected Total Depth:  |  |  |
| Original Completion Date: Original Total Depth:   | Formation at Total Depth:   |  |  |
|   | Water Source for Drilling Operations:   |  |  |
| irectional, Deviated or Horizontal wellbore? Yes No   | Well Farm Pond Other:   |  |  |
| Yes, true vertical depth:   | DWR Permit #:   |  |  |
| Bottom Hole Location:   | ( <b>Note:</b> Apply for Permit with DWR )  |  |  |
| CCC DKT #:  | Will Cores be taken?  |  |  |
|   | If Yes, proposed zone:  |  |  |
| The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met:   | GIDAVIT gging of this well will comply with K.S.A. 55 et. seq.  |  |  |
| <ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> I through all unconsolidated materials plus a minimum of 20 feet into the</li> <li>If the well is dry hole, an agreement between the operator and the district.</li> <li>The appropriate district office will be notified before well is either plugg</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be</li> </ol> | by circulating cement to the top; in all cases surface pipe <b>shall be set</b> e underlying formation.  rict office on plug length and placement is necessary <b>prior to plugging</b> ; ed or production casing is cemented in; If from below any usable water to surface within <b>120 DAYS</b> of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing |  |  |
| ubmitted Electronically   | Remember to:  |  |  |
| For KCC Use ONLY  | - File Drill Pit Application (form CDP-1) with Intent to Drill;   |  |  |
|   | - File Completion Form ACO-1 within 120 days of spud date;  |  |  |
| API # 15  | - File acreage attribution plat according to field proration orders:  |  |  |

|                            | Remember to:   |       |
|----------------------------|--|-------|
| For KCC Use ONLY  API # 15 | <ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to field proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days);</li> <li>Obtain written approval before disposing or injecting salt water.</li> <li>If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.</li> <li>Well Not Drilled - Permit Expired Date:</li> </ul> |       |
| Spud date: Agent:          | Signature of Operator or Agent:  | <br>< |



### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

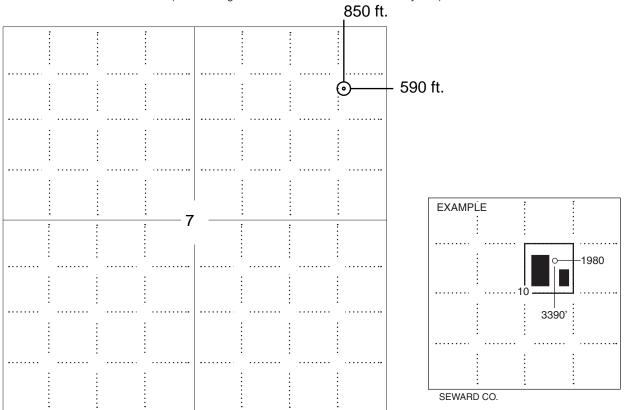
Plat of acreage attributable to a well in a prorated or spaced field

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:                             | Location of Well: County:  |
| Lease:                                | feet from N / S Line of Section  |
| Well Number:                          | feet from E / W Line of Section  |
| Field:                                | SecTwpS. R 🗌 E 🗍 W   |
| Number of Acres attributable to well: | 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,
- 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

037534

Form CDP-1
April 2004
Form must be Typed

# **APPLICATION FOR SURFACE PIT**

## Submit in Duplicate

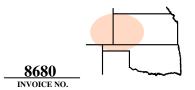
| Operator Name:   |   |  | License Number:                |  |  |
|--|---|--|--------------------------------|--|--|
| Operator Address:  |   |  |                                |  |  |
| Contact Person:  |   | Phone Number:  |                                |  |  |
| Lease Name & Well No.:   |   | Pit Location (QQQQ):   |                                |  |  |
| Type of Pit:  Emergency Pit Burn Pit  Settling Pit Drilling Pit  Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)  Is the pit located in a Sensitive Ground Water  Is the bottom below ground level?  Yes No  Pit dimensions (all but working pits):  Depth from If the pit is lined give a brief description of the material, thickness and installation procedure | Artificial Liner?  Yes No  Length (feet)  from ground level to deepest point: e liner  Describe pro |  |                                |  |  |
|  |   | ccgy,  |                                |  |  |
| Distance to nearest water well within one-mile   | of pit  | Depth to shallo  | west fresh waterfeet.          |  |  |
| feet Depth of water wellfeet   |   |  | redwell owner electric logKDWR |  |  |
| Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all flow into the pit?  Yes No  Submitted Electronically  |   | Drilling, Workover and Haul-Off Pits ONLY:  Type of material utilized in drilling/workover:  Number of working pits to be utilized:  Abandonment procedure:  Drill pits must be closed within 365 days of spud date. |                                |  |  |
|  |   |  |                                |  |  |
| KCC OFFICE USE ONLY Steel Pit RFAC RFAS  |   |  |                                |  |  |
| Date Received: Permit Num  | ber:  | Permi  | it Date: Lease Inspection:     |  |  |



# Pro-Stake LLC

Oil Field & Construction Site Staking

P.O. Box 2324 Garden City, Kansas 67846 Office/Fax: (620) 276-6159 Cell: (620) 272-1499



m042010-x

#1 Cramer 7A Ritchie Exploration, Inc. LEASE NAME 850' FNL - 590' FEL Lane County, KS 17s **30**w LOCATION SPOT COUNTY Sec. Twp. 2886.8' GR. ELEVATION: 1" =1000' SCALE: \_ April 20<sup>th</sup>, 2010 **Directions:** From the East side of Healy, KS at the intersection DATE STAKED:\_ of Hwy 4 & 250 RD - Now go 3 miles West on Hwy 4 to the NE Ben R. MEASURED BY: corner of section 7-17s-30w - Now go 0.2 mile South on DRAWN BY: Gabe O. Arapahoe Rd to ingress stake West into - Now go 590' West AUTHORIZED BY: Justin C. through pasture into staked location. This drawing does not constitute a monumented survey or a Final ingress must be verified with land owner or land survey plat This drawing is for construction purposes only Ritchie Exploration, Inc. ane-Scott RD Hwy 4 (black top) 2891 4 2896 II #1 Cramer 7A 850' FNL - 590' FEL 2886.8' = gr. elev. at staked loc. Θ US NAD 83 Lat .= N 38° 35' 47'15.4855" pasture ingress stake Long = W 100° 40' 16.903233" with cattle West into I staked location with 7' wood (painted orange & blue) and t-post Location fall in pasture with cattle While standing at staked loc. looking approx. 150' in all directions, loc. has 1' of random bumps Scott County County 2893 2888 Contact Info Landowner : Keith Cramer 620-397-3853 = Cell 620-398-2371 = Home Tenant: Mark Cramer Arapahoe RD 620-874-1313 = Cell 620-398-2309 = Home (gravel) R R 31 30 W Ź895 2894 2889