## For KCC Use: Effective Date: District #

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

|   | OF INTENT TO DRILL  All blanks must be Filled  KCC five (5) days prior to commencing well  |
|---|--|
| Expected Spud Date: November 28 2007  month day year  | Spot Description:  |
| OPERATOR: License# 34038 / Name: Flatirons Resources LLC  | feet from N / S Line of Section  990 feet from K E / W Line of Section  Is SECTION: Regular X Irregular?   |
| Address 1:       1999 Broadway, Suite 1415         Address 2:       City:         City:       Denver         State:       CO         Zip:       80202         +   | (Note: Locate well on the Section Plat on reverse side)  |
| Contact Person: Jeffery E. Jones Phone: 303-292-3902  | Lease Name: Rush Trust Well #: 44-10 Field Name:   |
| CONTRACTOR: License# 33493 Name: American Eagle Drilling, LLC   | Is this a Prorated / Spaced Field?  Target Formation(s): Lansing   |
| Well Drilled For: Well Class: Type Equipment:  Oil Enh Rec Infield Mud Rotary  Gas Storage Pool Ext. Air Rotary  Disposal Wildcat Cable  Other: Other   | Ground Surface Elevation: ~2326 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: 200 Depth to bottom of usable water: 1150   |
| If OWWO: old well information as follows:  Operator:  Well Name:  | Projected Total Depth: 3950  |
| Original Completion Date: Original Total Depth: Directional, Deviated or Horizontal wellbore? Yes If Yes, true vertical depth: Bottom Hole Location:  | DWR Permit #:  |
| KCC DKT #:  | Will Cores be taken? Yes No If Yes, proposed zone:   |
| The undersioned hereby affirms that the drilling, completion and ev-  | AFFIDAVIT RECEIVED entual plugging of this well will comply with K.S.A. 55 et. segansas CORPORATION COMMISSION   |
| It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> poster  | NOV 1 5 2007 d on each drilling rig; all be set by circulating cement to the top; in all cases surface piped set than the DIVISION   |
| <ol> <li>If the well is dry hole, an agreement between the operator an</li> <li>The appropriate district office will be notified before well is eit</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be<br/>Or pursuant to Appendix "B" - Eastern Kansas surface casing</li> </ol> | nd the district office on plug length and placement is necessary prior to plugging;  |
| I hereby certify that the statements made herein are true and correct   |  |
| Date: 11/13/2007 Signature of Operator or Agent:  | Remember to:  Title: Managing Director   |
| For KCC Use ONLY API # 15 - 065-23377-0000  | - 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;  |
| Conductor pipe required Now feet  Minimum surface pipe required 250 feet per ALT.  Approved by: RUK 11-16-07  | <ul> <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> </ul> |
| This authorization expires:  (This authorization void if drilling not started within 12 months of approval  | If this permit has expired (See: authorized expiration date) please     check the box below and return to the address below.   |
| Spud date:Agent:  | Signature of Operator or Agent:  |

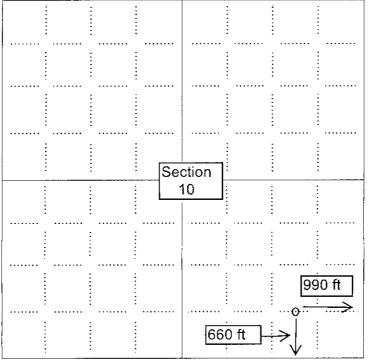
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 065-23377-0000  |  |
|--|--|
| Operator: Flatirons Resources LLC  | Location of Well: County: Graham   |
| Lease: Rush Trust  | 660 feet from N / X S Line of Section  |
| Well Number: 44-10   | 990 feet from X E / W Line of Section  |
| Field:   | Sec. 10 Twp. 6 S. R. 22 E X W  |
| Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage:  w/2 se | Is Section: Regular or Regular   |
|  | If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW |

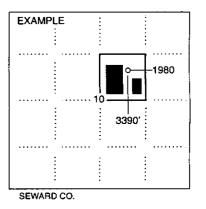
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)



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NOV 1 5 2007

CONSERVATION DIVISION WICHITA, KS



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

Form CDP-1 April 2004 Form must be Typed

# **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

| Operator Name: Flatirons Resources   | LLC                            |   | License Number: 34038   |             |  |
|--|--------------------------------|---|---|-------------|--|
| Operator Address: 1999 Broadway  | , Suite 1415                   |   | Denver CO 8   | 30202       |  |
| Contact Person: Jeffery E. Jones   |                                | Phone Number: 303-292-3902  |   |             |  |
| Lease Name & Well No.: Rush Trust 44-10  |                                | Pit Location (QQQQ):  |   |             |  |
| Type of Pit:   | Pit is:                        |   |   |             |  |
| Emergency Pit Burn Pit   | Proposed Existing              |   | Sec10Twp6R22  | est         |  |
| Settling Pit Drilling Pit  | If Existing, date constructed: |   | 660 Feet from North / South Line of   | Section     |  |
| Workover Pit Haul-Off Pit Pit capacity:  |                                | 990 Feet from East / West Line of   | Section   |             |  |
| (If WP Supply API No. or Year Drilled)   |                                | (bbis)  | Graham  | County      |  |
| Is the pit located in a Sensitive Ground Water Area? Yes 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 X                          | No  | Natural gumbo seal  |             |  |
| Pit dimensions (all but working pits):   | SO Length (fe                  | eet)10  | Width (feet) N/A: Steel Pit   | ts          |  |
|  | om ground level to de          | eepest point:   | 6 (feet) No Pit   |             |  |
| If the pit is lined give a brief description of the  |                                |   | dures for periodic maintenance and determining  |             |  |
| material, thickness and installation procedure   | <b>.</b>                       |   | ction while drilling  |             |  |
|  |                                |   | spection after drilling operations  |             |  |
|  |                                |   |   |             |  |
| Distance to nearest water well within one-mile   | e of pit                       |   | west fresh water45feet.   |             |  |
| 2072   |                                | measured well owner electric log X KDWR                                       |   |             |  |
| leet Deptil of water well leet leet lineas   |                                |   | over and Haul-Off Pits ONLY:  | 6           |  |
|  |                                | ıl utilized in drilling/workover: drilling mud & water                        |   |             |  |
| Number of producing wells on lease: Number of wor  |                                | king pits to be utilized:2  |   |             |  |
| Barrels of fluid produced daily: Abandonmen  |                                | procedure: remove mud from drill site, let water evaporate, backfill when dry | {   |             |  |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill |                                | Drill pits must   | Drill pits must be closed within 365 days of spud date. RECEIVED                                  |             |  |
| ! hereby certify that the above state  | amonto ara tera and            | 1   | KANSAS CORPOR   | ATION COU   |  |
| i nereby certify that the above state  | тень are true and (            | Correct to the bes  | NOV 1   | 5 2007      |  |
| 11/13/2007   | /                              | W C   | CONSERVAT   | ION DIVISIO |  |
| Date   |                                |   | ignature of Applicant or Agent WICH   | ITA. KS     |  |
|  | Kee                            | OFFICE USE Q  | Steel Pit RFAC RFAS   |             |  |
| Date Received: 11/15/07 Permit Num   | her:                           | Darm  | t Date: <u>////5/o7</u> Lease Inspection: Yes   | No          |  |
| Date Received  |                                | reiii   | todie. 11 1 10 1 Lease Inspection. [3] 165  | <b></b> '*' |  |



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

November 15, 2007

Mr. Jeffery E. Jones Flatirons Resources, LLC 1999 Broadway Ste 1415 Denver, CO 80202

RE: Drilling Pit Application

Rush Trust Lease Well No. 44-10

SE/4 Sec. 10-06S-22W Graham County, Kansas

Dear Mr. Jones:

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 practical after drilling operations have ceased. **Please keep all pits away from any draws.** 

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: www.kcc.state.ks,us/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 undersigned at the above address.

Sincerely,

Kathy Haynes Kathy Haynes

**Environmental Protection and Remediation Department** 

cc: File