For KCC Use: Effective Date: District # SGA? Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1
December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

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

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|--|--|
| Expected Spud Date October 25, 2007 | Spot E/2 East |
| month day year | E/2 - OE - NE Sec. 27 Twp. 20 S. R. 19 Vest |
| OPERATOR: License# 34916 34019 | 1165 feet from N / S Line of Section |
| Name: US Energy LLC | 475 feet from VE / W Line of Section |
| Address: 120 N. Olive | Is SECTION Regular Irregular? |
| | |
| City/State/Zip: Garrier, Karisas 60032 Contact Person: Jim Goad | (Note: Locate well on the Section Plat on reverse side) County: Pawnee |
| Phone: (785) 204-3129 | Lease Name: Krogstad Well #: 1 |
| | Field Name: Oro SE |
| CONTRACTOR: License# 33724 | Is this a Prorated / Spaced Field? |
| Name: Warren Drilling | Target Formation(s): Cherokee |
| | Nearest Lease or unit boundary: 330 |
| Well Drilled For: Well Class: Type Equipment: | Ground Surface Elevation: 2214 feet MSL |
| Oil Enh Rec Infield Mud Rotary | Water well within one-quarter mile: ☐ Yes ✓ No |
| Gas Storage ✓ Pool Ext. Air Rotary | Public water supply well within one mile: |
| ONWO Disposal Wildcat Cable | Depth to bottom of fresh water: 200 |
| Seismic;# of Holes Other | Depth to bottom of usable water: 300 460 |
| Other | Surface Pipe by Alternate: |
| | Length of Surface Pipe Planned to be set: 480 Minimum |
| If OWWO: old well information as follows: | Length of Conductor Pipe required: none |
| Operator: | Projected Total Depth: 4,500 |
| Well Name: | Formation at Total Depth: Mississippian |
| Original Completion Date:Original Total Depth: | Water Source for Drilling Operations: |
| Directional, Deviated or Horizontal wellbore? Yes No | Well Farm Pond Other X |
| If Yes, true vertical depth: | DWR Permit #: |
| Bottom Hole Location: | (Note: Apply for Permit with DWR) |
| KCC DKT #: | Will Cores be taken? Yes ✓ No |
| | If Yes, proposed zone: |
| | RECEIVED |
| AFF | IDAVIT KANSAS CORPORATION COMMISSI |
| The undersigned hereby affirms that the drilling, completion and eventual p | lugging of this well will comply with K.S.A. 55 et. seq. |
| t is agreed that the following minimum requirements will be met: | SEP 2 7 2007 |
| 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 | J 0. |
| | et by circulating cement to the top; in all cases surface pipe shift setS |
| through all unconsolidated materials plus a minimum of 20 feet into t | ne underlying formation. district office on plug length and placement is necessary <i>prior to plugging</i> ; |
| 5. The appropriate district office will be notified before well is either plug | need or production casing is comented in: |
| 6. If an ALTERNATE II COMPLETION, production pipe shall be cemen | |
| | ed from below any usable water to surface within 120 days of spud date. |
| Or pursuant to Appendix "B" - Eastern Kansas surface casing order | ted from below any usable water to surface within 120 deys of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II comenting |
| Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall | ted from below any usable water to surface within 120 days of spud date. |
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| must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best of Date: 7/27/67 Signature of Operator or Agent: Signature of Operator or Agent: April # 15 - 145-21564-0000 | #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing. If my knowledge and belief. Titte: Callog 1, 5 Remember to: |
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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 - 145-21564-0000 | Location of Well: County: Pawnee |
|---|--|
| Operator: US Energy LLC | 1165 feet from V N / S Line of Section |
| Lease: Krogstad | 475 feet from 🗸 E / W Line of Section |
| Well Number: 1 | Sec. 27 Twp. 20 S. R. 19 East West |
| Field: Oro SE | |
| Number of Acres attributable to well: | Is Section: 📝 Regular or 🔲 Irregular |
| QTR / QTR / QTR of acreage: E/2 - SE - NE | 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.)

| | i 4.75 | RECEIVED KANSAS CORPORATION COMMISSION SEP 2 7 2007 CONSERVATION DIVISION WICHITA, KS |
|---------------------------------------|--------|---|
| · · · · · · · · · · · · · · · · · · · | | EXAMPLE : : : |
| | | 1980 |
| | | 3390' |
| | | SEWARD CO. |

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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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: US Energy LLC | Operator Name: US Energy LLC | | License Number: 34016 | |
|--|--------------------------------|---|---|--|
| Operator Address: 120 N. Olive | | | | |
| Contact Person: Jim Goad | | Phone Number: (785) 204 - 3129 | | |
| Lease Name & Well No.: Settmant Krug Stad # | | Pit Location (QQQQ): | | |
| Type of Pit: | Pit is: | | | |
| Emergency Pit Burn Pit | ✓ Proposed Existing | | Sec. 27 Twp. 20 R. 19 ☐ East ✓ West | |
| Settling Pit | If Existing, date constructed: | | 1665 Feet from 🗸 North / 🗌 South Line of Section | |
| Workover Pit Haul-Off Pit | Pit capacity: | | 475 Feet from 🗸 East / West Line of Section | |
| (If WP Supply API No. or Year Drilled) | | (bbls) | Pawnee County | |
| Is the pit located in a Sensitive Ground Water | Area? ☐ Yes 🗸 | No | Chloride concentration:mg/l | |
| - Ab- b-M b-l | A-4:5-:-11:0 | | (For Emergency Pits and Settling Pits only) | |
| is the bottom below ground level? ✓ Yes No | Artificial Liner? ✓ Yes | No | How is the pit lined if a plastic liner is not used? | |
| Dia dii (-11 b. 4d.i | 00 | | | |
| Pit dimensions (all but working pits): | DU Length (fe | | Width (feet) N/A: Steel Pits | |
| If the pit is lined give a brief description of the | PR71W-0-1-1 | | | |
| material, thickness and installation procedure | | liner integrity, in | rdures for periodic maintenance and determining EIVED notating any special monitoring. KANSAS CORPORATION COMMISSI | |
| | | <u> </u> | SEP 2 7 2007 | |
| | | | | |
| | | | CONSERVATION DIVISION WICHITA, KS | |
| Distance to nearest water well within one-mile | of pit | | epth to shallowest fresh water 200 feet. ource of information: | |
| | | measu | 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 fluids | | |
| Number of producing wells on lease: Number of w | | Number of worl | er of working pits to be utilized: 2 | |
| Barrels of fluid produced daily: Abandonment | | procedure: evaporate and fill | | |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits me | | Drill pits must b | s must be closed within 365 days of spud date. | |
| I hereby certify that the above statements are true and correct to the best of my knowledge and belief. | | | | |
| | | | | |
| 7/27/6 7 | | /]4 | bel Cerenc | |
| Date | | ✓ Si | gnature of Applicant or Agent | |
| KCC OFFICE USE ONLY | | | | |
| Date Received: 9/27/07 Permit Numl | per: | Permit | Date: 9/27/67 Lease Inspection: Yes -No | |