| For KCC Use: Effective Date: | 8-5-07 |
|---------------------------------|--------|
| District # | |
| SGA? Ye | s 🔀 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

| Expected Spud Date September 10 2007 month day year | Spot East |
|---|---|
| 33094 | 980' feet from N / V S Line of Section |
| OPERATOR: License# 33094 / | 2187' feet from \checkmark E / W Line of Section |
| Name: Cimarex Energy Co. RR 1 Box 83 | is SECTION ✓ Regularirregular? |
| Address: RR. 1 Box 83 City/State/Zip: Satanta, KS 67870 | |
| City/State/Zip: General Melissa Imler | (Nate: Locate well on the Section Plat on reverse side) County: Greeley |
| Phone: 620-276-3693 ext. 14 | Lease Name: Shelton Well #: 3 |
| | Field Name: Byerly |
| CONTRACTOR: License# 33784 | Is this a Prorated / Spaced Field? |
| Name: Trinidad Drilling Limited Partnership | Target Formation(s): Towanda |
| Well Drilled For: Well Class: Type Equipment: | Nearest Lease or unit boundary: 660' |
| | Ground Surface Elevation; 3578' |
| Oil Enh Rec V Infield V Mud Rotary | Water well within one-quarter mile: Yes ✓ No |
| ✓ Gas Storage Pool Ext. Air Rotary | Public water supply well within one mile: |
| OWWO Disposal Wildcat Cable | Depth to bottom of fresh water: 200' |
| Seismic;# of Holes Other | Depth to bottom of usable water: 1550' |
| Other | Surface Pipe by Alternate: 1 2 |
| If OWWO: old well information as follows: | Length of Surface Pipe Planned to be set: 220' minimum |
| Operator: | Length of Conductor Pipe required: |
| Well Name: | Projected Total Depth: 3100' |
| Original Completion Date:Original Total Depth: | Formation at Total Depth: Towanda |
| | Water Source for Drilling Operations: |
| Directional, Deviated or Horizontal wellbore? | ✓ Weil Farm Pond Other |
| If Yes, true vertical depth: | DWR Permit #: Will apply if needed / |
| Bottom Hole Location: | (Note: Apply for Permit with DWR) |
| KCC DKT #: | Will Cores be taken? Yes ✓ No |
| | If Yes, proposed zone: |
| ACCI | DAVIT KIND ON COMMISSI |
| The undersigned hereby affirms that the drilling, completion and eventual plu | |
| It is agreed that the following minimum requirements will be met: | JUL 3 0 2007 |
| Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on eac The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the state of the well is downed an agreement between the contract and the difference of the state of th | t by circulating cement to the top; in all cases surface pipe shall be set |
| The appropriate district office will be notified before well is either pluge If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order in | ed from below any usable water to surface within 120 days of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing |
| 5. The appropriate district office will be notified before well is either pluge. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order a must be completed within 30 days of the spud date or the well shall be | ed from below any usable water to surface within 120 days of spud date. #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. |
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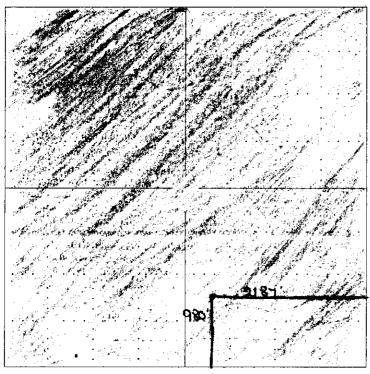
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

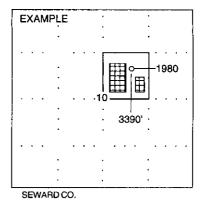
Plat of acreage attributable to a well in a prorated or spaced field

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 - 07/-20860-0000 | Location of Well: County: Greeley |
|---|---|
| Operator: Cimarex Energy Co. | 980' feet from N / ✓ S Line of Section |
| Lease: Shelton | 2187' feet from 🗸 E / W Line of Section |
| Well Number: 3 Field: Byerly | Sec. 36 Twp. 17S S. R. 40 East ✓ Wes |
| Number of Acres attributable to well: 640 QTR / QTR / QTR of acreage: NW - SW - SE | Is Section: ✓ Regular or Irregular |
| QIH/QIH/QIH or acreage: | If Section is Irregular, locate well from nearest corner boundary. Section comer 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.)





William Toyle Bridge

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 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 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: Cimarex Energy Co. | | | License Number: 33094 | | |
|---|--------------------------------|---|---|--|--|
| Operator Address: RR. 1 Box 83 Satanta, KS 67870 | | | | | |
| Contact Person: Melissa Imler | | | Phone Number: (620) 276 - 3693 ext. 14 | | |
| Lease Name & Well No.: Shelton #3 | | | Pit Location (QQQQ): | | |
| Type of Pit: | Pit is: | | <u>NW _ SW _ SE</u> | | |
| Emergency Pit Burn Pit | ✓ Proposed | | Sec. 36 Twp. 17S R. 40 East 🗸 West | | |
| Settling Pit | If Existing, date constructed: | | 980' Feet from North / South Line of Section | | |
| Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) | Pit capacity: | | 2187' Feet from 🗸 East / 🗌 West Line of Section | | |
| | | (bbls) | Greeley 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 ✓ | No | Gel from drilling mud | | |
| Pit dimensions (all but working pits): 70 Length (feet) 45 | | | Width (feet) N/A: Steel Pits | | |
| Depth fr | om ground level to de | eepest point: 4 | (feet) | | |
| If the pit is lined give a brief description of the material, thickness and installation procedure | | | dures for periodic maintenance and determining notuding any special monitoring. | | |
| material, unoccess and installation procedure. | | into mogniy, a | socially dry special memoring. | | |
| | | | | | |
| | | | | | |
| Distance to nearest water well within one-mile of pit | | Depth to shallowest fresh water 141feet. Source of information: | | | |
| 4738 feet Depth of water well 183 feet | | 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 producing wells on lease: | | Number of working pits to be utilized: 0 working, 1 reserve | | | |
| Barrels of fluid produced daily: | | Abandonment procedure: Once the pit thoroughly dries it will be | | | |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No | | filled & recontoured to original topography | | | |
| | | | e 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. | | | | | |
| 5 01 05 M. () () | | | | | |
| Date | | Si | gnature of Applicant or Agent 2007 | | |
| KCC OFFICE USE ONLY | | | | | |
| | | | | | |
| Date Received: 7/30/07 Permit Numl | ber: | Permit | t Date: 7/30/07 Lease Inspection: Yes V No | | |