

For KCC Use: Effective Date: 5-5-07 District # 3 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

Expected Spud Date 05 01 2007 month day year

OPERATOR: License# 32294 Name: OSBORN ENERGY, LLC Address: 24850 FARLEY City/State/Zip: BUCYRUS, KS 66013 Contact Person: MEREDITH PEARCE Phone: 913-533-9900

CONTRACTOR: License# OSBORN ENERGY, LLC Name: 32294

Well Drilled For: Oil, Gas, OWWO, Seismic, Other Well Class: Enh Rec, Infield, Pool Ext, Wildcat, Other Type Equipment: Mud Rotary, Air Rotary, Cable

If OWWO: old well information as follows: Operator: Well Name: Original Completion Date: Original Total Depth:

Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth: Bottom Hole Location: KCC DKT #:

Spot SW SE SE Sec. 16 Twp. 16 S. R. 25 330' 990' feet from Line of Section feet from E W Line of Section Is SECTION Regular Irregular?

(Note: Locate well on the Section Plat on reverse side) County: MIAMI Lease Name: HERL Well #: 1 Field Name: LOUISBURG

Is this a Prorated / Spaced Field? Target Formation(s): MARMATON & CHEROKEE Nearest Lease or unit boundary: 330'

Ground Surface Elevation: 1000' feet MSL Water well within one-quarter mile: Public water supply well within one mile:

Depth to bottom of fresh water: 200 +/- Depth to bottom of usable water: 300 +/- Surface Pipe by Alternate: 1 2

Length of Surface Pipe Planned to be set: 20' Length of Conductor Pipe required: NONE Projected Total Depth: 900' Formation at Total Depth: CHEROKEE

Water Source for Drilling Operations: Well Farm Pond Other X DWR Permit #:

(Note: Apply for Permit with DWR) Will Cores be taken? If Yes, proposed zone:

AFFIDAVIT

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 each drilling rig; 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging; 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in; 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date.

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.

Date: Apr 19, 2007 Signature of Operator or Agent: Meredith Pearce Title: Geologist

For KCC Use ONLY API # 15 - 121-28439-0000 Conductor pipe required None feet Minimum surface pipe required 20 feet per Alt. Approved by: 4-30-07 This authorization expires: 10-30-07 (This authorization void if drilling not started within 6 months of approval date.) Spud date: Agent:

Remember to:

- 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; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed; - Obtain written approval before disposing or injecting salt water. - If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

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

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KCC WICHITA

1/6 1/6 25E

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 - 121-28439-0000
Operator: OSBORN ENERGY, LLC
Lease: HERL
Well Number: 1
Field: LOUISBURG
Number of Acres attributable to well: _____
QTR / QTR / QTR of acreage: SW SE SE

Location of Well: County: MIAMI
_____ feet from N / S Line of Section
330 feet from E / W Line of Section
Sec. 16 Twp. 16 S. R. 25 East West

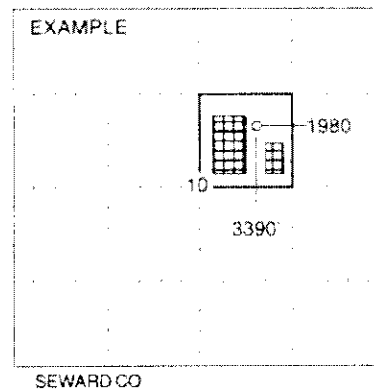
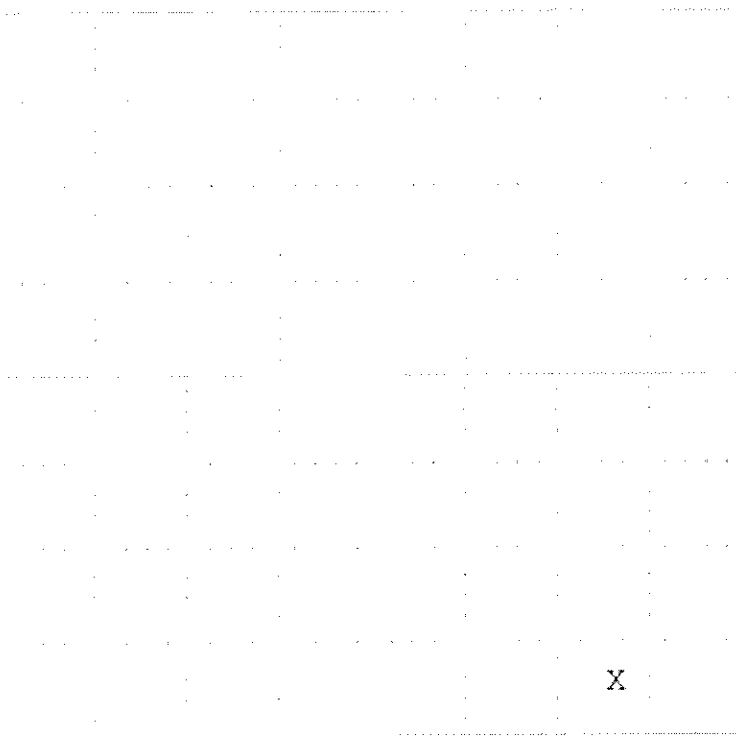
Is Section: Regular or Irregular

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 location.

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WICHITA, KS

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 attached. (CG-7 for oil wells; CG-8 for gas wells).

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
APPLICATION FOR SURFACE PIT

Form CDP-1
April 2004
Form must be Typed

Submit in Duplicate

Operator Name: OSBORN ENERGY, LLC		License Number: 32294
Operator Address: 24850 FARLEY, BUCYRUS, KS 66013		
Contact Person: MEREDITH PEARCE		Phone Number: (913) 533 - 9900
Lease Name & Well No.: HERL 1		Pit Location (QQQQ): SW SE SE
Type of Pit: <input type="checkbox"/> Emergency Pit <input type="checkbox"/> Burn Pit <input type="checkbox"/> Settling Pit <input checked="" type="checkbox"/> Drilling Pit <input type="checkbox"/> Workover Pit <input type="checkbox"/> Haul-Off Pit <small>(If WP Supply API No. or Year Drilled)</small>	Pit is: <input checked="" type="checkbox"/> Proposed <input type="checkbox"/> Existing If Existing, date constructed: _____ Pit capacity: 550 +/- (bbis)	Sec. 16 Twp. 16 R. 25 <input checked="" type="checkbox"/> East <input type="checkbox"/> West 330' Feet from <input type="checkbox"/> North / <input checked="" type="checkbox"/> South Line of Section 990' Feet from <input checked="" type="checkbox"/> East / <input type="checkbox"/> West Line of Section MIAMI County
Is the pit located in a Sensitive Ground Water Area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Chloride concentration: N/A mg/l <small>(For Emergency Pits and Settling Pits only)</small>
Is the bottom below ground level? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Artificial Liner? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	How is the pit lined if a plastic liner is not used? NATIVE CLAY LINED
Pit dimensions (all but working pits): 8 Length (feet) 20' Width (feet) N/A: Steel Pits Depth from ground level to deepest point: 4 (feet)		
If the pit is lined give a brief description of the liner material, thickness and installation procedure. N/A		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. 24 HOUR ON SITE MAINTENANCE WHILE DRILLING
Distance to nearest water well within one-mile of pit N/A feet Depth of water well 100 feet		Depth to shallowest fresh water N/A ~ 15 feet. Source of information: _____ measured _____ well owner _____ electric log _____ KDWR
Emergency, Settling and Burn Pits ONLY: Producing Formation: N/A Number of producing wells on lease: _____ Barrels of fluid produced daily: _____ Does the slope from the tank battery allow all spilled fluids to flow into the pit? <input type="checkbox"/> Yes <input type="checkbox"/> No		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: BENTONITE Number of working pits to be utilized: 1 Abandonment procedure: LET WATER EVAPORATE THEN USE BULLDOZER TO BACKFILL PIT Drill pits 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.		
Apr 23, 2007 Date		 Signature of Applicant or Agent

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15721-24139-0000

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WICHITA, KS

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Date Received: **4/26/07** Permit Number: _____ Permit Date: **4/26/07** Lease Inspection: Yes No

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202