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KANSAS CORPORATION COMMISSION For KCC Use: Form C-1 MAY 3 D 2006 Effective Date: OIL & GAS CONSERVATION DIVISION December 2002 Form must be Typed District # NOTICE OF INTENT TO DRILL KCC WICHITA Form must be Signed Form must be Signed Yes X No Must be approved by KCC five (5) days prior to commencing well 06 01 2006 **Expected Spud Date** Spot ✓ East month dav vear West 1650 ✓ N / S Line of Section OPERATOR: License# 32294 feet from 2310 Name: OSBORN ENERGY, LLC feet from ✓ E / W Line of Section Address: 24850 FARLEY Is SECTION _Regular _ _Irregular? City/State/Zip: BUCYRUS, 66013 (Note: Locate well on the Section Plat on reverse side) Contact Person: JEFF TAYLOR County: MIAMI Phone: 913-533-9900 Lease Name: SHIRK Well #: 1-16 Field Name: CONTRACTOR: License# 5885 Is this a Prorated / Spaced Field? Name: R.S. GLAZE DRILLING Target Formation(s): MARMATON AND CHEROKEE Nearest Lease or unit boundary: 650' Well Drilled For: Well Class: Type Equipment: Ground Surface Elevation: 1000' 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: **√** No Yes OWWO Disposal Wildcat Cable Depth to bottom of fresh water: 200+/-# of Holes Other Seismic: Depth to bottom of usable water: 300+/-Other Surface Pipe by Alternate: 1 Length of Surface Pipe Planned to be set: If OWWO: old well information as follows: Length of Conductor Pipe required: NONE Operator: Projected Total Depth: 900' Well Name:_ CHEROKEE Formation at Total Depth:_ Original Completion Date: Original Total Depth: Water Source for Drilling Operations: Yes ✓ Directional, Deviated or Horizontal wellbore? Well Farm Pond Other 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: **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; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation. 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; If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing. I hereby certify that the statements made herein are true and to the best of my knowledge and belief. Title: GEOLOGIST 26, 2006 Signature of Operator or Agent:__ Remember to: For KCC Use ONLY API # 15 - 1-28208-0000 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 Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; Minimum surface pipe required Approved by: 445-31-06 Obtain written approval before disposing or injecting salt water. 11-30-06 If this permit has expired (See: authorized expiration date) please This authorization expires: ___

(This authorization void if drilling not started within 6 months of effective date.)

Agent:

Spud date:__

check the box below and return to the address below.

Well Not Drilled - Permit Expired

Signature of Operator or Agent:

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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.

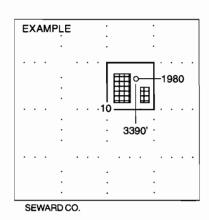
API No. 15	Location of Well: County: MIAMI
Operator: OSBORN ENERGY, LLC	1650 feet from V / S Line of Section
Lease: SHIRK	2310 feet from 🗸 E / W Line of Section
Well Number: 1-16	Sec. 16 Twp. 16 S. R. 25 Vest Wes
Field:	
Number of Acres attributable to well:	Is Section: ✓ Regular or Irregular
QTR / QTR / QTR of acreage: NE 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.)

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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

RECEIVED MAY 3 0 2006

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT KCC WICHITA

Submit in Duplicate

Operator Name: OSBORN ENERGY, LLC		License Number: 32294			
Operator Address: 24850 FARLEY BUCYRUS, KS			66013		
		00, 10			
Contact Person: JEFF TAYLOR			Phone Number: (913) 533 - 9900		
Lease Name & Well No.: SHIRK 1-16			Pit Location (QQQQ):		
Type of Pit:	Pit is:		NW _ SW _ NE		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 16 Twp. 16 R. 25		
Settling Pit	If Existing, date constructed:		1650 Feet from ✓ North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		2310 Feet from 🗸 East / 🗌 West Line of Section		
(If WP Supply API No. or Year Drilled)	550+/-	(bbls)	MIAMI County		
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: N/A mg/l		
		(For Emergency Pits and Settling Pits only)			
Is the bottom below ground level? Ves No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? NATIVE CLAY LINED		
			NATIVE CLAT LINED		
the difference (diff data from the graph).	B Length (fe		Width (feet) N/A: Steel Pits		
Depth fr	om ground level to de	epest point: 4	(feet)		
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining ncluding any special monitoring.		
N/A			ON SITE MAINTENANCE WHILE		
DRILLING			ON ONE WARRED		
Distance to nearest water well within one-mile of pit Depth to shallo		west fresh water N/A 25 feet.			
447 Sour			Source of information: KH K45		
N/A feet Depth of water well 36 feet			measured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
			Type of material utilized in drilling/workover: BENTONITE		
			rking pits to be utilized: 1		
		procedure: LET WATER EVAPORATE THEN USE			
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to		Property within 365 days of sould date		
flow into the pit? Yes No 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.					
2' 21 200 21 4h V					
There 26, 2006 Marth			Signature of Applicant or Agent		
VOO OFFICE LIGHT ONLY					
KCC OFFICE USE ONLY					
Date Received: 5/30/0 Permit Number: Permit Date: 5/50/0 Lease Inspection: Yes No					