KANSAS CORPORATION COMMISSION

For KCC Use: Effective Date: District #

Conductor pipe required_

Spud date:__

Minimum surface pipe required_

Approved by: 1244 7-7-06

This authorization expires: 1-7-07

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

Agent:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

JUL 0.7 2006

Form C-1 December 2002

Form must be Typed

CONSERVATION DIVISION Form must be Signed NOTICE OF INTENT TO DRILL Yes 🔀 No SGA? Must be approved by KCC five (5) days prior to commencing well WICHITA, KS 07 2006 Spot ✓ East Expected Spud Date month day year Sec. 16 Twp. 16 S. R. 25 NE Wast _ feet from V N / S Line of Section _ feet from E / V W Line of Section 450 OPERATOR: License# 32294 2310 Name: OSBORN ENERGY, LLC 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: STRUBBE Well #. 2-16 Field Name: LOUISBURG CONTRACTOR: License# 5885 Is this a Prorated / Spaced Field? Yes

✓ No 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 Infield Enh Rec Mud Rotary Oil Water well within one-quarter mile: Yes

✓ No. ✓ Air Rotary Gas Storage Pool Ext. Public water supply well within one mile: Yes 🗸 No OWWO Disposal Wildcat Cable Depth to bottom of fresh water: 200+/-Other Seismic: # of Holes Depth to bottom of usable water: 300+/-Other. Surface Pipe by Alternate: 1 Length of Surface Pipe Planned to be set: 20 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 ✓ No Directional, Deviated or Horizontal wellbore? Well Farm Pond Other X If Yes, true vertical depth: DWR Permit #: -Bottom Hole Location: (Note: Apply for Permit with DWR) KCC DKT #:_ Yes ✓ No 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; 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; 6. 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 kylowledge and belief. Title: GEOLOGIST 2006 Signature of Operator or Agent:_ Remember to: For KCC Use ONLY File Drill Pit Application (form CDP-1) with Intent to Drill; API # 15 - 121-28256-0000 File Completion Form ACO-1 within 120 days of spud date; 6

- 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:

JUL 0 7 2006

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Side Two

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

CONSERVATION DIVISION WICHITA, KS

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.

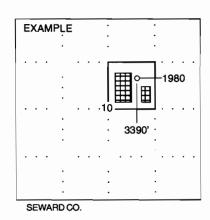
API No. 15 - 121-28256-0000	Location of Well: County: MIAMI
Operator: OSBORN ENERGY, LLC	450 feet from V N / S Line of Section
Lease: STRUBBE	2310 feet from E / V W Line of Section
Well Number: 2-16 Field: LOUISBURG	Sec16 Twp16 S. R25
Number of Acres attributable to well: QTR / QTR of acreage: NE _ NE _ NW	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.)

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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.
- 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).

RECEIVED

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION JUL 17 2006 -

JUL 07 2006

Form CDP-1 April 2004
Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

CONSERVATION DIVISION WICHITA, KS

Operator Name: OSBORN ENERGY, LLC		License Number: 32294			
Operator Address: 24850 FARLEY BUCYRUS, KS			66013		
Contact Person: JEFF TAYLOR		Phone Number: (913) 533 - 9900			
Lease Name & Well No.: STRUBBE 2-16		Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>NE _ NE _ NW </u>		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 16 _{Twp.} 16 _{R.} 25		
Settling Pit	If Existing, date constructed:		450 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 🗸		Chloride concentration: N/A mg/l		
In the bettern holes, ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)		
is the bottom below ground level? Yes No		No	How is the pit lined if a plastic liner is not used? NATIVE CLAY LINED		
Pit dimensions (all but working pits):	8 Langth (fc				
	rom ground level to de	_	(feet)		
material, thickness and installation procedure.			edures for periodic maintenance and determining nocluding any special monitoring. ON SITE MAINTENANCE WHILE		
Source of info		west fresh water N/A 92 feet. rmation: KHKC 3 ured well owner electric log KDWR			
		Drilling, Work	over and Haul-Off Pits ONLY:		
Producing Formation: N/A Type of mat		Type of materia	al utilized in drilling/workover: BENTONITE		
		l	rking pits to be utilized: 1		
		procedure: LET WATER EVAPORATE THEN USE			
Does the slope from the tank battery allow all spilled fluids to			TO BACKFILL PIT 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.					
July 6, 2006 Must J. Lem- Signature of Applicant or Agent					
KCC OFFICE USE ONLY					
Date Received: 7/7/04 Permit Num	nber:	Perm	nit Date: 7/7/06 Lease Inspection: Yes 7 No		