RECEIVED

For KCC Use: 10-2-06 Effective Date:_ District # ___ SGA? X Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

SEP 2.5 2016

December 2002

KCC WICH Form must be Typed must be Signed

NOTICE OF INTENT TO DRILL

0-1-1 40	0000		
Expected Spud Date October 10	2006	Spot	East
month day	/ year	NE - SW - NW Sec. 31 Twp. 32 S. R.	14 Vest
OPERATOR: License# 32811		17.18 feet from N / S	Line of Section
Name: Osage Resources, L.L.C.		1210 feet from E / 📈 W	ine of Section
Address: 1605 E. 56th Avenue		ls SECTIONRegularIrregular?	
City/State/Zip: Hutchinson, Kansas 67502		(Note: Locate well on the Section Plat on reverse	cida)
Contact Person. Ben Crouch		County: Barber	3100)
Phone: 620-664-9622	115.075.41	Lease Name: OsageWe	sii #. 103
22700 1		Field Name: Aetna Gas Area Unnamed	
CONTRACTOR: License# 33789		Is this a Prorated / Spaced Field?	Yes No
Name: D & B Drilling, L.L.C.		Target Information(s): Mississippian	
Well Drilled For: Well Class:	Type Equipment:	Nearest Lease or unit boundary: 1210'	
		Ground Surface Elevation: 1951'	feet MSL
	Mud Rotary	Water well within one-quarter mile:	Yes No.
	Air Rotary	Public water supply well within one mile:	Yes No
	Cable	Depth to bottom of fresh water: 100 Feet	
Seismic; # of Holes Other Other		Depth to bottom of usable water: 150 Feet 180	
Outer	*** **	Surface Pine by Alternate: 1 2	-0'
If OWWO: old well information as follows:		Length of Surface Pipe Planned to be set: 180 Feet 20	Winimu
Operator:		Length of Conductor Pipe required: None	
Well Name:		Projected Total Depth: 5400 Feet	
Original Completion Date: Original		Formation at Total Depth: Ordovician	
Blooding 1 B	· · ·	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Yes 🖊 No	Well Farm Pond Other	
If Yes, true vertical depth:		DWR Permit #:	
Bottom Hole Location:			
		(Note: Apply for Permit with DWR)	-
		(Note: Apply for Permit with DWR) Will Cores be taken?	Yes No
KCC DKT #: The undersigned hereby affirms that the drilling, co	AFI ompletion and eventual		Yes No
The undersigned hereby affirms that the drilling, could be agreed that the following minimum requirement. Notify the appropriate district office <i>prior</i> to 2. A copy of the approved notice of intent to dr. 3. The minimum amount of surface pipe as spethrough all unconsolidated materials plus and 4. If the well is dry hole, an agreement betwee 5. The appropriate district office will be notified 6. If an ALTERNATE II COMPLETION, product Or pursuant to Appendix "B" - Eastern Kansmust be completed within 30 days of the sput hereby certify that the statements made herein and	AFI completion and eventual into will be met: spudding of well; rill shall be posted on execified below shall be secified below shall be secified below into each the operator and the second before well is either plution pipe shall be cemeras surface casing orde and date or the well shall are true and to the best of the surface and to the surface and to the best of the surface and to the surface and to the surface and to the surface and the surface a	Will Cores be taken? If Yes, proposed zone: FIDAVIT plugging of this well will comply with K.S.A. 55 et. seq. ach drilling rig; bet by circulating cement to the top; in all cases surface pipe at the underlying formation. district office on plug length and placement is necessary pricinged or production casing is cemented in; attend from below any usable water to surface within 120 days or #133,891-C, which applies to the KCC District 3 area, alternative in the plugged. In all cases, NOTIFY district office prior to an of my knowledge and belief.	shall be set or to plugging; of spud date. nate II cementing
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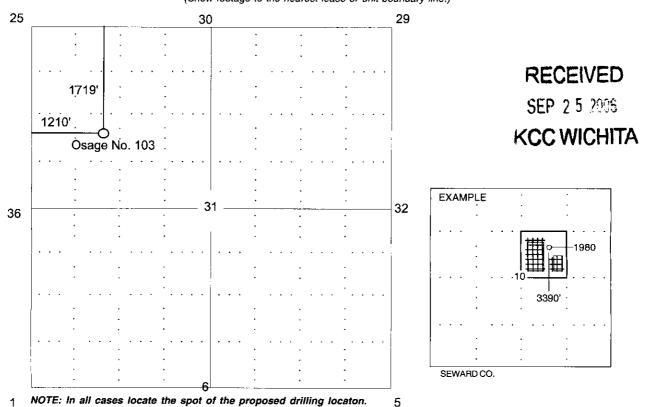
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 007-23071-0000	Location of Well: County: Barber
Operator: Osage Resources, L.L.C.	1718 feet from VN / S Line of Section
Lease: Osage	1210 feet from E / W Line of Section
Well Number: 103 Field: Aetna Gas Area	Sec. 31 Twp. 32 S. R. 14 East West
Number of Acres attributable to well:	Is Section: Regular or 🗸 Irregular
QTR / QTR / QTR of acreage: NE - SW - NW	If Section is Irregular, locate well from nearest corner boundary. Section corner used: V 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.)



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).

RECEIVED

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 January 2001 Form must be Typed

SEP 2.5 2008

APPLICATION FOR SURFACE POND

1/	\sim	\sim	W	10	41	ΓΔ
N	٠,	١,	VV		11	1/\

Submit in Duplicate

Date Received: 9/as/es Permit Number: Permit Date: 9 27 Ole Lease Inspection: X Yes No						
Date Signature of Applicant or Agent KCC OFFICE USE ONLY RFAS-C						
Does the slope from the tank battery allow all spilled fluids to flow into the pond? 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.						
flow into the pond? 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.						
Does the slope from the tank battery allow all	spilled fluids to		[<u>}</u>			
Barrels of fluid produced daily: NA		Abandonment procedure. Pits allowed to evaporate until dry then backfill.				
Producing Formation: NA Number of producing wells on lease: NA			If utilized in drilling/workover: Bentonite Drilling Mud king pits to be utilized: 3			
Emergency, Treatment and Burn Pits ONL		_	orkover Pits ONLY: If utilized in drilling/workover: Bentonite Drilling Mud			
NONE feet Depth of water well NA feet		measured well owner electric log KĐWR				
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh water 100' feet. Source of information:				
			100'			
NA		NA NA				
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.						
Depth from ground level to deepest point: 5 (feet)						
Pit dimensions (all but working pits): 60	Length (fe	eet) 40	Width (feet)			
Yes No	Yes 🗸	No	Surface clay/shale fill			
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Treatment Pits only) How is the pit lined if a plastic liner is not used?			
Is the pit located in a Sensitive Ground Water Area? Yes			Chloride concentration: NA mg/l			
	4500	(bbls)	Barber			
Burn Pit (If WP Supply API No. or Year Drilled)	Pit capacity:					
	If Existing, date on NA	onstructed:	1210 Feet from E (W) (circle one) Line of Section			
Emergency Pit Treatment Pit	Proposed	Existing	1718 Feet from N S (circle one) Line of Section			
Type of Pond:	Pit is:		NW Qtr. Sec. 31 Twp. 32 R. 14 EVW			
Lease Name: Osage No. 103	 -		Pit Location:			
Contact Person: Ben Crouch			Phone Number: (620) 664 - 9622			
Operator Address: 1605 E 56th Aver	nue					
Operator Name: Osage Resources, L.L.C.			License Number: 32811			



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

September 27, 2006

Mr. Ben Crouch Osage Resources, LLC 1605 E. 56th Ave Hutchinson, KS 67502

RE: Drilling Pit Application Osage Lease Well No. 103 NW/4 Sec. 31-32S-14W Barber County, Kansas

Dear Mr. Crouch:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Kath Hynes

Department of Environmental Protection and Remediation

cc: File