For KCC Use: Effective Date: District # SGA? Yes X 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 tive | (5) days prior to commencing well | |
|---|---|-------------|
| Expected Spud Date May 1 2007 | Spot | East |
| month day year | S/2 SW NE Sec. 36 Twp. 33 S. R. 15 | / West |
| OPERATOR: License# 32811 | 2168feet from V N / S Line of Sec | tion |
| Name: Osage Resources, L.L.C. | 2020 feet from 🗸 E / W Line of Sec | tion: |
| Address: 6209 N K61 Hwy | Is SECTIONRegularIrregular? | |
| City/State/Zip: Hutchinson, Kansas 67502 | (Note: Locate well on the Section Plat on reverse side) | |
| Contact Person: Brooke C. Maxfield | County: Barber | |
| Phone: 620-664-9622 | Lease Name: Osage Well #: 107 | |
| | Field Name: Aetna Gas Area | |
| CONTRACTOR: License# 33724 | Is this a Prorated / Spaced Field? | √ No |
| Name: Warren Drilling, LLC | Target Information(s): Mississippian | |
| Well Drilled For: Well Class: Type Equipment: | Nearest Lease or unit boundary: 475' | |
| Oil Enh Rec Infield / Mud Rotary | | et MSL |
| ✓ Gas Storage ✓ Pool Ext. Air Rotary | | V No L |
| OWO Disposal Wildcat Cable | Public water supply well within one mile: Yes | √ No |
| Seismic; # of Holes Other | Depth to bottom of fresh water: 100 Feet | |
| Other | Depth to bottom of usable water: 180 Feet | |
| | Surface Pipe by Alternate: 1 2 | |
| f OWWO: old well information as follows: | Length of Surface Pipe Planned to be set: 200 Feet Length of Conductor Pipe required: None | |
| Operator: | Projected Total Depth: 5600 Feet | |
| Well Name: | Formation at Total Depth: Ordovician | |
| Original Completion Date: Original Total Depth: | Water Source for Drilling Operations: | |
| Directional, Deviated or Horizontal wellbore? Yes ✓ No | Well V Farm Pond Other | |
| Yes, true vertical depth: | DWR Permit #: | |
| Bottom Hole Location: | (Note: Apply for Permit with DWR | |
| KCC DKT #: | Will Cores be taken? | √No |
| | If Voe proposed zone: | |
| | KEUEIVE | |
| | | COMMISSI |
| The undersigned hereby affirms that the drilling, completion and eventual p | APR 2.5 2 | 007 |
| t is agreed that the following minimum requirements will be met: | | |
| 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 ea | ech drilling rig: CONSERVATION DI | VISION |
| 3. The minimum amount of surface pipe as specified below shall be s | et by circulating cement to the top; in all cases surface pipe shall be s | Bet |
| through all unconsolidated materials plus a minimum of 20 feet into t | the underlying formation. | |
| 4. If the well is dry hole, an agreement between the operator and the | | ging; |
| The appropriate district office will be notified before well is either plu- If an ALTERNATE II COMPLETION, production pipe shall be cemen | gged or production casing is cemented in; ited from helow any usable water to surface within 120 days of soud d | ate |
| Or pursuant to Appendix "B" - Eastern Kansas surface casing order | r #133,891-C, which applies to the KCC District 3 area, alternate II cer | menting |
| | be plugged. In all cases, NOTIFY district office prior to any cement | |
| hereby certify that the statements made herein are true and to the best of | of my knowledge and belief. | |
| | *V(() NM\div V) Contained Technique | |
| Date: 4/17/2007 Signature of Operator or Agent: T | Title: Geological Technician | • |
| | Remember to: | |
| For KCC Use ONLY | - File Drill Pit Application (form CDP-1) with Intent to Drill; | ام |
| API # 15 - 007 - 23/46-0000 | - File Completion Form ACO-1 within 120 days of spud date; | Κ, |
| | - File acreage attribution plat according to field proration orders; | E. |
| 200 | Notify appropriate district office 48 hours prior to workover or re-ent Submit plugging report (CP-4) after plugging is completed; | ry; i |
| Approved by: Put 5-2-07 | Obtain written approval before disposing or injecting salt water. | L |
| 11 1 27 | - If this permit has expired (See: authorized expiration date) please | W |
| This addition express | check the box below and return to the address below. | W |
| (This authorization void if drilling not started within 6 months of effective date.) | Well Not Drilled - Permit Expired | ı |
| Spud date: Agent: | Signature of Operator or Agent: | _ |
| Opus sateAgent | Date: | <u> </u> |
| Mail to: KCC - Conservation Division 130 | S. Market - Room 2078, Wichita, Kansas 67202 | \\$ |

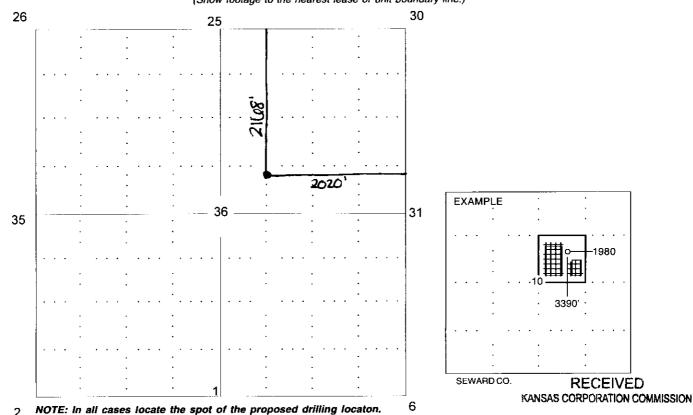
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 23/46-0000 | Location of Well: County: Barber |
|---|---|
| Operator: Osage Resources, L.L.C. | 2168 feet from VN / S Line of Section |
| Lease: Osage | 2020 feet from 🗸 E / W Line of Section |
| Well Number: _107 Field: Aetna Gas Area | Sec. <u>36</u> Twp. <u>33</u> S. R. <u>15</u> East ✓ West |
| Number of Acres attributable to well: | Is Section: ✓ Regular or I Irregular |
| QTR / QTR / QTR of acreage:S/2SW | 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.)



In plotting the proposed location of the well, you must show:

APR 2 5 2007

- CONSERVATION DIVISION

 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding with 8 surro 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).

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 January 2001 Form must be Typed

APPLICATION FOR SURFACE POND

Submit in Duplicate

| Operator Name: Osage Resources, L.L.C. | | License Number: 32811 | | |
|--|---|---|--|--|
| Operator Address: 6209 N K61 Hwy | | | | |
| Contact Person: Brooke C. Maxfield | | Phone Number: (620) 664 - 9622 | | |
| Lease Name: Osage No. 107 | | Pit Location: | | |
| Type of Pond: Emergency Pit Treatment Pit Workover Pit ✓ Drilling Pit Burn Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water Is the bottom below ground level? ✓ Yes No | Pit is: ✓ Proposed If Existing, date con NA Pit capacity: 4500 Area? Yes ✓ Artificial Liner? Yes ✓ | (bbls) | NE Otr. Sec. 36 Twp. 33 R. 15 EVW 2168 Feet from N S (circle one) Line of Section 2020 Feet from E W (circle one) Line of Section Barber County Chloride concentration: NA mg/l (For Emergency Pits and Treatment Pits only) How is the pit lined if a plastic liner is not used? Surface clay/shale fill | |
| Pit dimensions (all but working pits): 60 Length (feet) 40 Width (feet) Depth from ground level to deepest point: 5 (feet) | | | | |
| If the pit is lined give a brief description of the material, thickness and installation procedure NA Distance to nearest water well within one-mile NONE 46 50 feet Depth of water well | e of pit | NA Depth to shallo Source of infor | () | |
| Emergency, Treatment and Burn Pits ONLY: Producing Formation: NA Number of producing wells on lease: NA Barrels of fluid produced daily: NA Does the slope from the tank battery allow all spilled fluids to | | Type of materia Number of wor Abandonment | d Workover Pits ONLY: terial utilized in drilling/workover: Bentonite Drilling Mud working pits to be utilized: 3 ent procedure: Pits allowed to evaporate until dry then backfill. | |
| I hereby certify that the above statements are true and correct to the best of my knowledge and belief. APR 2 5 2007 Date Signature of Applicant or Agent WICHIIA, KS | | | | |
| Date Received: \$\frac{4}{35} \sqrt{67} Permit Number: Permit Date: \frac{5}{3} \sqrt{67} Lease Inspection: \text{Yes} \text{No} | | | | |



Kathleen Sebelius, Governor Brian J. Moline, Chair Robert E. Krehbiel, Commissioner Michael C. Moffet, Commissioner

May 2, 2007

Ms. Brooke Maxfield Osage Resources, LLC 6209 N K61 Hwy Hutchinson, KS 67502

RE: Drilling Pit Application Osage Lease Well No. 107 NE/4 Sec. 36-33S-15W Barber County, Kansas

Dear Ms. Maxfield:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, 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. **Please keep the pits away from the draw.**

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

Environmental Protection and Remediation Department

cc: File