# **RECEIVED**

| For KCC Use:      | 5-23-06     |  |
|-------------------|-------------|--|
| Effective Date: _ | 3 2300      |  |
| District #        |             |  |
| SGA? Yes          | <b>⋉</b> No |  |

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

MAY 1 8 2006

Form C-1 December 2002

NOTICE OF INTENT TO DRILL

KCC WICH Techniques and the signed with the signed blanks must be Filled

| Expected Spud Date 05-30-06  | Spot  |  |  |
|--|---|--|--|
|  | Spot Spot SE Sec. 33 Twp. 15 S. R. 14 V West  |  |  |
| OPERATOR: License# 5259  | 670 feet from N / V S Line of Section   |  |  |
| Name: Mai Oil Operations, Inc.   | 1550 feet from F E / W Line of Section  |  |  |
| P.O. Box 33  | Is SECTION Regular Irregular?   |  |  |
| City/State/Zip: Russell, Ks. 67665   | (Note: Locate well on the Section Plat on reverse side)   |  |  |
| Contact Person: Allen Bangert  | County: Russell   |  |  |
| Phone: 785-483-2169  | Lease Name: Nuss Well #: 1  |  |  |
|  | Field Name: Wildcat   |  |  |
| CONTRACTOR: License# 30606   | Is this a Prorated / Spaced Field? Yes ✓ No   |  |  |
| Name: Murfin Drilling Co., Inc.  | Target Formation(s): Arbuckle   |  |  |
|  | Nearest Lease or unit boundary: 670'  |  |  |
| Well Drilled For: Well Class: Type Equipment:  | Ground Surface Elevation: 1909' 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:   |  |  |
| OWWO Disposat Wildcat Cable  | Depth to bottom of fresh water: 220'  |  |  |
| Seismic; # of Holes Other  | Depth to bottom of usable water: 360'   |  |  |
| Other  | Surface Pipe by Alternate: ✓ 1  |  |  |
| If OWWO: old well information as follows:  | Length of Surface Pipe Planned to be set: 380'  |  |  |
| Operator:  | Length of Conductor Pipe required: None   |  |  |
| Well Name:   | Projected Total Depth: 3450'  |  |  |
| Original Completion Date: Original Total Depth:  | Formation at Total Depth: Arbuckle  |  |  |
|  | 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 )  |  |  |
| KCC DKT #:   | Will Cores be taken? Yes ✓ No   |  |  |
|  | If Yes, proposed zone:  |  |  |
| AEC  |   |  |  |
|  | FIDAVIT   |  |  |
| The undersigned hereby affirms that the drilling, completion and eventual particles and the state of the control of the state o | Jugging of this well will comply with K.S.A. 55 et. seq.  |  |  |
| It is agreed that the following minimum requirements will be met:  |   |  |  |
| <ol> <li>Notify the appropriate district office prior to spudding of well;</li> </ol>  | A 1997  |  |  |
| 2. A copy of the approved notice of intent to drill <b>shall be</b> posted on each of the minimum amount of surface price as appelling the law shall be a  |   |  |  |
| <ol> <li>The minimum amount of surface pipe as specified below snail be s<br/>through all unconsolidated materials plus a minimum of 20 feet into</li> </ol>   | the underlying formation  |  |  |
|  | district office on plug length and placement is necessary prior to plugging;  |  |  |
| 5. The appropriate district office will be notified before well is either plu  | gged or production casing is cemented in;   |  |  |
|  | nted from below any usable water to surface within 120 days of spud date.   |  |  |
|  | r #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing.   |  |  |
|  | i de diudicea. I <b>n ali cases. No i ir y district diffice</b> door to any cemenung.   |  |  |
|  |   |  |  |
| I hereby certify that the statements made herein are true and to the best  |   |  |  |
| I hereby certify that the statements made herein are true and to the best  | of my knowledge and belief.   |  |  |
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| I hereby certify that the statements made herein are true and to the best  | of my knowledge and belief.   |  |  |
| I hereby certify that the statements made herein are true and to the best Date: 05-16-06 Signature of Operator or Agent:   | of my knowledge and belief.  Title: Prod. Supt.   |  |  |
| Date: 05-16-06  Signature of Operator or Agent:  For KCC Use ONLY  | of my knowledge and belief.  Ittle: Prod. Supt.  Remember to:  - File Drill Pit Application (form CDP-1) with Intent to Drill;  |  |  |
| hereby certify that the statements made herein are true and to the best Date: 05-16-06  Signature of Operator or Agent:  For KCC Use ONLY  API # 15 - 167-23359-0000   | File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders;   |  |  |
| hereby certify that the statements made herein are true and to the best.  Date: 05-16-06  Signature of Operator or Agent:  For KCC Use ONLY  API # 15 - 167-23359-0000  Conductor pipe required None feet  | 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;  |  |  |
| For KCC Use ONLY  API # 15 - 167-23359-0000  Conductor pipe required None feet per Alt. 1) X   | 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;   |  |  |
| hereby certify that the statements made herein are true and to the best.  Date: 05-16-06  Signature of Operator or Agent:  For KCC Use ONLY  API # 15 - 167-23359-000  Conductor pipe required None feet  Minimum surface pipe required 380 feet per Alt. 1) X  Approved by: Put 5-18-00   | Title: Prod. Supt.  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.   |  |  |
| For KCC Use ONLY  API # 15 - 167-23359-0000  Conductor pipe required None feet per Alt. 1) X   | Title: Prod. Supt.  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  |  |  |
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# RECEIVED MAY 1 8 2006 KCC WICHITA

### 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.

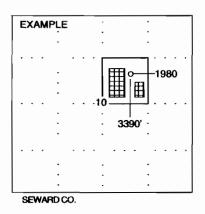
| API No. 15- 167-23359-0000            | Location of Well: County: Russell  |
|---------------------------------------|--|
| Operator: Mai Oil Operations, Inc.    |  |
| Lease: Nuss                           | 670 feet from N / ✓ S Line of Section 1550 feet from ✓ E / W Line of Section |
| Well Number: 1                        | Sec. 33 Twp. 15 S. R. 14 East V Wes  |
| Field: Wildcat                        |  |
| Number of Acres attributable to well: | Is Section: ✓ Regular or ☐ Irregular   |
| QTR / QTR / QTR of acreage:           | 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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|     |     |   |                 |
| · : | : : | 5 155                                   | <u>,</u>        |
|     |     | 9-1550<br>670'                          | ? . <del></del> |
| ·   |     | 670                                     |                 |
|     |     |   |                 |



NOTE: in all cases locate the spot of the proposed drilling locaton.

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

- 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

Form CDP-1

MAY 1 8 2006 April 2004

Form must be Typed

KCC WICHITA

# **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

| Operator Name: Mai Oil Operations, Inc.   |                        |   | License Number: 5259  |  |
|---|------------------------|---|---|--|
| Operator Address: P.O. Box 33, Russell, Ks. 67665   |                        |   |   |  |
| Contact Person: Allen Bangert   |                        |   | Phone Number: ( 785 ) 483 - 2169  |  |
| Lease Name & Well No.: NUSS #1  |                        |   | Pit Location (QQQQ):  |  |
| Type of Pit:  | Pit is:                |   | E2 SW SE  |  |
| Emergency Pit Burn Pit  | ✓ Proposed             | Existing  | Sec. 33 Twp. 15 R. 14 ☐ East ✓ West   |  |
| Settling Pit  Drilling Pit  | If Existing, date co   |   | 670   |  |
| Workover Pit Haul-Off Pit   |                        |   | Feet from North / South Line of Section   |  |
| (If WP Supply API No. or Year Drilled)  | Pit capacity:          |   | Feet from Fast / West Line of Section   |  |
|   | 500                    | (bbls)  | County  |  |
| Is the pit located in a Sensitive Ground Water  | r Area? 🔲 Yes 📝        | No  | Chloride concentration:mg/l   |  |
| Is the bottom below ground level?   | Artificial Liner?      |   | (For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used? |  |
| ✓ Yes No  | ☐ Yes ✓ N              | io  | Drilling Mud  |  |
| Pit dimensions (all but working pits):  | 75 Length (fee         | et) 75  | Width (feet) N/A: Steel Pits  |  |
| Depth f   | rom ground level to de | epest point: 3  | (feet)  |  |
| material, thickness and installation procedur   |                        |   | ncluding any special monitoring.  |  |
|   |                        | Depth to shallo<br>Source of infor                      | west fresh waterfeet.<br>mation:  |  |
| NA feet Depth of water well_  | feet                   | measu   | aredwell owner electric log KDWR  |  |
| Emergency, Settling and Burn Pits ONLY  | :                      | •   | over and Haul-Off Pits ONLY:  |  |
| Producing Formation:  |                        |   | al utilized in drilling/workover: Drilling Mud  |  |
| Number of producing wells on lease:   |                        | Number of working pits to be utilized: 3                |   |  |
| Barrels of fluid produced daily:  |                        | Abandonment   | procedure: Let dry and backfill   |  |
| Does the slope from the tank battery allow all spilled fluids to 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.    O5-16-06 |                        |   |   |  |
| KCC OFFICE USE ONLY   |                        |   |   |  |
| Date Received: S 18 06 Permit Number: Permit Date: S/18 06 Lease Inspection: Yes No                                 |                        |   |   |  |