| For KCC    | Use:    | 9-2506 |
|------------|---------|--------|
| Effective  | Date: _ | 72300  |
| District # |         | 4      |
| SGA?       | Yes     | ☐ No   |

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

| Expected Spud Date 9-21-06   | -   |
|--|---|
|  | Spot  |
| OPERATOR: License# 5259 V  | 1015 feet from N / V S Line of Section  |
| Name: Mai Oil Operations, Inc.   | 1350 feet from VE / W Line of Section   |
| P.O. Box 33  | Is SECTION Regular Irregular?   |
| Address: City/State/Zip: Russell, Ks. 67665  | •   |
| Contact Person: Allen Bangert  | (Note: Locate well on the Section Plat on reverse side)  County: Russell  |
| Phone: 785-483-2169  | Lease Name: Van Hoisington Well #: 3  |
|  | Field Name: Wildcat   |
| CONTRACTOR: License# 30606   | Is this a Prorated / Spaced Field?  |
| Name: Murfin Drilling Co., Inc.  | Target Formation(s): Arbuckle   |
| Well Drilled For: Well Class: Type Equipment:  | Nearest Lease or unit boundary: 1290'   |
|  | Ground Surface Elevation: 1651'feet MSL   |
| ✓ Oil  | Water well within one-quarter mile:   |
| OMMO Disposal Wildcat Cable  | Public water supply well within one mile:   |
| Seismic; # of Holes Other  | Depth to bottom of fresh water: 180'  |
| Other  | Depth to bottom of usable water: 300'   |
|  | Surface Pipe by Alternate: 🗸 1 🔲 2  |
| If OWWO: old well information as follows:  | Length of Surface Pipe Planned to be set:   |
| Operator:  | Length of Conductor Pipe required: 14016  |
| Well Name:   | Projected Total Depth: 3200'  |
| Original Completion Date:Original Total Depth:   | Formation at Total Depth: Arbuckle  |
| Directional, Deviated or Horizontal wellibore? Yes ✓ No  | Water Source for Drilling Operations:   |
| If Yes, true vertical depth:   | Well ✓ Farm Pond Other  |
| Bottom Hole Location:  | DWR Permit #:   |
| KCC DKT #:   | (Note: Apply for Permit with DWR  |
| TOO DICE #   | Will Cores be taken?  |
|  | If Yes, proposed zone:  |
| AFF  | FIDAVIT   |
| The undersigned hereby affirms that the drilling, completion and eventual p  | lugging of this well will comply with K.S.A. 55 et. seq.  |
| It is agreed that the following minimum requirements will be met:  |   |
| through all unconsolidated materials plus a minimum of 20 feet into to 4. If the well is dry hole, an agreement between the operator and the constitution of 5. The appropriate district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cement Or pursuant to Appendix "B" - Eastern Kansas surface casing order  | et by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to plugging: |
| I hereby certify that the statements made herein are true and to the best of   | f my knowledge and belief.  |
| Date: 9-15-06 Signature of Operator or Agent: Ull  | en Bangut Title: Prod. Supt.  |
|  | Remember to:  |
| For KCC Use ONLY   | - File Drill Pit Application (form CDP-1) with Intent to Drill;   |
| API * 15 - 167 - 23385-000   | - File Completion Form ACO-1 within 120 days of spud date;  |
| Nana   | - File acreage attribution plat according to field proration orders;  |
| 220  | - Notify appropriate district office 48 hours prior to workover or re-entry;  |
| The part of the pa | - Submit plugging report (CP-4) after plugging is completed;  |
| 7-20-07  | - Obtain written approval before disposing or injecting salt water.  If this permit has expired (See: authorized expiration date) please  |
| This authorization expires:  | If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.  |
| (This authorization void if drilling not started within 6 months of approval date.)  | Well Not Drilled - Permit Expired   |
| Spud date:Agent:   | Signature of Operator or Agent:   |
|  | Date:   |
| Mail to: KCC - Conservation Division, 130 :  | S. Market - Room 2078, Wichita, Kansas, 67202 RECEIVED  |

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

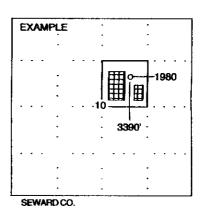
If the Intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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. 15-167-23385-0000                    | Location of Well: County: Russell  |
|--|--|
| Operator: Mai Oil Operations, Inc.           |  |
| Lease: Van Hoisington                        | 1015   feet from   N / ✓ S Line of Section<br>1350   feet from ✓ E / W Line of Section               |
| Well Number: 3 Field: Wildcat                | Sec. 3 Twp. 12 S. R. 15 East 🗸 West  |
| Number of Acres attributable to well:        | Is Section: Regular or I Irregular   |
| QTR / QTR / QTR of acreage: N/2 - S/2 - SE/4 | 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: (CO Z for oil wells; ECEIVED

SEP 18 2006 KCC WICHITA

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

# **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.: Van Hoisin  | igton #3                       | Pit Location (QQQQ):  |  |          |  |  |
| Type of Pit:   | Pit is:                        |   | N/2 _ S/2 _ SE/4   |          |  |  |
| Emergency Pit Burn Pit   | Proposed Existing              |   | Sec. 3 Twp. 12 R. 15 ☐ East 🗸 West                                 |          |  |  |
| Settling Pit   | If Existing, date constructed: |   | 1015 Feet from North / South Line of Section                       |          |  |  |
| Workover Pit Haul-Off Pit  | Pit Pit capacity:              |   | 1350 Feet from 🗸 East / West Line of Section                       |          |  |  |
| (If WP Supply API No. or Year Drilled)   | 500                            | (bbls)  | Russell  | }        |  |  |
| Is the pit located in a Sensitive Ground Water   | Area? Yes                      | No  | Chloride concentration:mg/l  | 1        |  |  |
| is the bottom below ground level?  | Artificial Liner?              |   | (For Emergency Pits and Settling Pits only)                        |          |  |  |
| Yes No   | Yes 🗸                          | No  | How is the pit lined if a plastic liner is not used?  Drilling Mud |          |  |  |
| Pit dimensions (all but working pits):7  | /5 Length (fe                  | et) 75  | Width (feet) N/A: Steel Pits                                       |          |  |  |
| 1  | om ground level to de          |   | (feet)   |          |  |  |
| If the pit is lined give a brief description of the  |                                |   | dures for periodic maintenance and determining                     | †        |  |  |
| material, thickness and installation procedure   | <b>)</b> .                     | liner integrity, in   | ncluding any special monitoring.                                   |          |  |  |
|  |                                |   |  |          |  |  |
|  |                                |   |  |          |  |  |
| Distance to nearest water well within one-mile   | of pit                         | Don'th to shalle  | west fresh water   |          |  |  |
|  | ,                              | Source of infor   | mation: If I KW  | Si       |  |  |
|  |                                | measu   | redwell owner electric logKDWR                                     | 5-167-23 |  |  |
| Emergency, Settling and Burn Pits ONLY:  |                                | · •   | over and Haul-Off Pits ONLY:                                       | 8        |  |  |
| Producing Formation:   |                                | i   | ·  | W        |  |  |
| Number of producing wells on lease:  Barrels of fluid produced daily:  |                                | Number of working pits to be utilized: 3  Abandonment procedure: Let Dry and Backfill |  |          |  |  |
| Does the slope from the tank battery allow all   | enilled Suide to               | Abandonment   | procedure:   | 9        |  |  |
| flow into the pit? Yes No  | spined india to                | Drill pits must t   | e closed within 365 days of spud date.                             | COOC-    |  |  |
| I hereby certify that the above state  | ements are true and o          | correct to the best   | of my knowledge and belief.  | ] -      |  |  |
|  | /                              |   | RECEIVE  | D        |  |  |
| 9-15-06 Date  Thereby certify that the above statements are true and correct to the best of my knowledge and belief.  RECEIVED  SEP 1 8 2006  KCC 1///O/Line  RECEIVED  Signature of Application Agent |                                |   |  |          |  |  |
| Date Signature of Applicaylt or Agent KCC MICLUM   |                                |   |  |          |  |  |
| KCC OFFICE USE ONLY  REACHIA   |                                |   |  |          |  |  |
| Date Received: 9/18/06 Permit Num  | ber:                           | Permi   | t Date: 9/18/06 Lease Inspection: Yes ( No                         |          |  |  |



CORPORATION COMMISSION

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

September 19, 2006

Mr. Allen Bangert Mai Oil Operations, Inc. PO Box 33 Russell, KS 67665

RE: Drilling Pit Application

Van Hoisington Lease Well No. 3

SE/4 Sec. 03-12S-15W Russell County, Kansas

Dear Mr. Bangert:

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 practical after drilling operations have ceased. **Please keep all pits away from any draws.** 

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 (785) 625-0550 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