For KCC Use:	11-2406
Effective Date:	11-0100
District # 4	/
CC42 -	TV ALC

# 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
uı	blanks must be Filled

Expected Spud Date 12-05-06	Spot		
month day year	200		
5250 1/	SZSE SE NW Sec. 10 Twp. 16 S. R. 14 West  2500 feet from N/N/S Line of Section		
OPERATOR: License# 5259 V Name: Mai Oil Operations, Inc.	2300 reet from E / W Line of Section		
Name: Mar Oil Operations, Inc. Address: P.O. Box 33	is SECTION ✓ Regularirregular?		
Address: City/State/Zip: Russell, Ks. 67665	is SECTION regular?		
	(Note: Locate well on the Section Plat on reverse side)		
Contact Person: Allen Bangert Phone: 785-483-2169	County: Barton		
Phone: 100 400 2100	Lease Name: Radke-Ochs Unit Well #:1		
CONTRACTOR: License# 33350 V	Field Name: Wildcat		
Name: Southwind Drilling, Inc.	is this a Prorated / Spaced Field? Yes ✓ No		
	Target Formation(s): Arbuckle		
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary, 330'		
✓ Oil ✓ Enh Rec Infield ✓ Mud Rotary	Ground Surface Elevation: 1950 feet MSL		
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Yes ✓ No		
OWWO Disposal V Wildcat V Cable	Public water supply well within one mile:		
Seismic; # of Holes Other	Depth to bottom of fresh water: 220'		
Other	Depth to bottom of usable water: 380'		
	Surface Pipe by Alternate: 1 2		
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 400'		
Operator:	Length of Conductor Pipe required: None		
Well Name:	Projected Total Depth: 3490'		
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle		
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:		
If Yes, true vertical depth:	Well ✓ Farm Pond Other		
Bottom Hole Location:	DVVA FBITIIL W.		
KCC DKT #:	(Note: Apply for Permit with DWR		
Dil 3 bas Leases W/ pooling clauses attached	Will Cores be taken? Yes ✓ No If Yes, proposed zone:		
The undersigned hereby affirms that the drilling, completion and eventual It is agreed that the following minimum requirements will be met:	plugging of this well will comply with K.S.A. 55 et. seq.		
through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either pl 6. If an ALTERNATE II COMPLETION, production pipe shall be ceme Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall I hereby certify that the statements made herein are true and to the best	set 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; ugged or production casing is cemented in; need from below any usable water to surface within 120 days of spud date. or #133,891-C, which applies to the KCC District 3 area, alternate II cementing II be plugged. In all cases, NOTIFY district office prior to any cementing. of my knowledge and belief.		
Date: 11-15-06 Signature of Operator or Agent: 11-15-06	Title: Prod. Supt.		
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;		
API # 15 00 9 - 24 979 -0000	- File Completion Form ACO-1 within 120 days of spud date;		
Conductor pipe required None feet	- File acreage attribution plat according to field proration orders;		
Minimum surface pipe required 400 feet per Alt 1	- Notify appropriate district office 48 hours prior to workover or re-entry;		
Approved by: 24 11 16 06	Submit plugging report (CP-4) after plugging is completed;     Obtain written approval before disposing or injecting salt water.		
C-// 67	445		
This authorization expires: 3 19-0 1  (This authorization void if drilling not started within 6 months of approval date.)	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.		
Spud date: Agent:	Well Not Drilled - Permit Expired Signature of Operator or Agent:		
**************************************	Date:		
Mail to: KCC - Conservation Division, 130	S. Market - Room 2078, Wichita, Kansas 67202 RECEIVED		

NOV 1 6 2006 KCC WICHITA

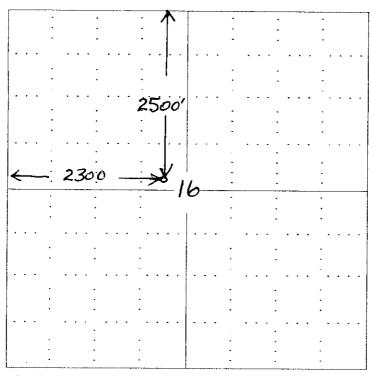
### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

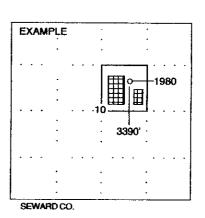
Plat of acreage attributable to a well in a prorated or spaced field

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- 009-24999-0000	Location of Well: County: Barton
Operator: Mai Oil Operations, Inc.	
Lease: Radke-Ochs Unit	2500 feet from VN / S Line of Section 2300 feet from E / V W Line of Section
Well Number: 1 Field: Wildcat	Sec. 16 Twp. 16 S. R. 14 East ✓ West
Number of Acres attributable to well:	Is Section: 📝 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: S2SE _ SE _ NW	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.)





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

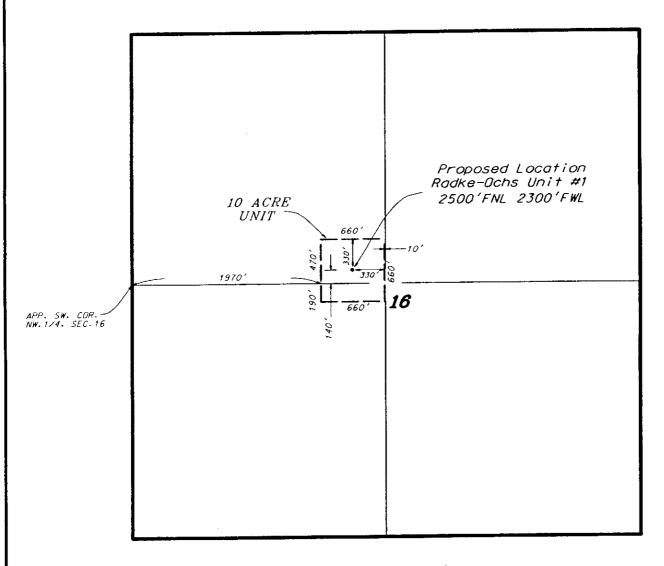
#### In plotting the proposed location of the well, you must show:

- 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.
- 3. The distance to the nearest lease of distribution plat must be attached: (RECEIVED
   4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (RECEIVED CG-8 for gas wells).

NOV 1 6 2006 **KCC WICHITA** 

MAI OIL OPERATIONS, INC. RADKE-OCHS UNIT LEASE IN THE NW. 1/4 & SW. 1/4. SECTION 16. T16S. R14W BARTON COUNTY, KANSAS

15-009-24999-0000



#### UNIT DESCRIPTION

That part of the Northwest Quarter and Southwest Quarter of Section 16. Township 16 South. Range 14 West of the 6th Principal Meridian. Barton County. Kansas. described as follows:

Commencing at the southwest corner of the Northwest Ouarter of said Section 16; thence on an assumed bearing of East, along the south line of the Northwest Ouarter of said section, a distance of 1970.00 feet to the point of beginning of the unit to be described; thence on a bearing of North a distance of 470.00 feet; thence on a bearing of East a distance of 660.00 feet; thence on a bearing of South a distance of 660.00 feet; thence on a bearing of 660.00 feet; thence on a bearing of North a distance of 190.00 feet to the point of beginning. The above described unit contains 10.0 acres.

Controlling data is based upon the best maps and photographs available to us and upon a regular section of land containing 640 occes.

\*\*Approximate section lines were determined using the normal standard of care of oilfield surveyors procticing in the state of Kansas. The section corners, which establish the precise section lines, were not necessary to the section for the desired to the section in the section is necessary to the section is necessary to the section is service and accepting this plat and all other parties relying therefore, the operator securing this service and accepting this plat and all other parties relying thereon agree to half Central Mansas Surveying & Mapping, Inc., its officers and employees harmless from all losses, costs and expenses and said entitles released from any liability from incidental or consequential damages.

RECEIVED NOV 1 6 2006

OC + 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.: Radke-Ochs Unit #1		Pit Location (QQQQ):			
Type of Pit:	Pit is:		S2SESENW		
Emergency Pit Burn Pit	Proposed Existing		Sec. 16 Twp. 16 R. 14 East 🗸 West		
Settling Pit  Drilling Pit	If Existing, date constructed:		2500 Feet from V North / South Line of Section		
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:		2300 Feet from East / West Line of Section		
	500	(bbls)	Barton County		
Is the pit located in a Sensitive Ground Water	Is the pit located in a Sensitive Ground Water Area? Yes V 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 🗸	No	Drilling Mud		
Pit dimensions (all but working pits): 7	5 Length (fe	eet) 75	Width (feet) N/A: Steel Pits		
Depth fro	om ground level to de	eepest point: 3	(feet)		
material, thickness and installation procedure		liner integrity, is	edures for periodic maintenance and determining including any special monitoring.		
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh waterfeet. ( Source of information:			
NA feet Depth of water well feet		measured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
		Type of material utilized in drilling/workover: Drilling Mud			
Number of producing wells on lease:		Number of working pits to be utilized: 3  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 stater	nents are true and o	correct to the best	of my knowledge and belief.		
11-15-06 Date		Allen	Bangut gnature of Applicant or Agent		
KCC OFFICE USE ONLY					
Date Received: 11/16/06 Permit Number: Permit Date: 11/16/06 Lease Inspection: Yes No					

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 RECEIVED