For KCC Use:	1-15-07
Effective Date	1-13 01
District #	<b>4</b>
SGA?	s 捉 No

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# NOTICE OF INTENT TO DRILL

December 2002 Form must be Typed Form must be Signed All blanks must be Filled

Expected Spud Date	Spot	East
month day year	C SE NE Sec. 16 Twp. 16 S. R. 14	
OPERATOR: License# 5259	1890 feet from VN / S Lin	ne of Section
Name: Mai Oil Operations, Inc.	EEO '	ne of Section
Address: P.O. Box 33	Is SECTION ✓ RegularIrregular?	
City/State/Zip: Russell, Ks. 67665	(Note: Locate well on the Section Plat on reverse sign	da)
Contact, Person, Allen Bangert	County: Barton	<i>18)</i>
Phone: 785 483 2169	Lease Name: Nancy Well	<sub>#</sub> . 1
/	Field Name: Wildcat	
CONTRACTOR: License# 33350 V	Is this a Prorated / Spaced Field?	Yes ✓ No
Name: Southwind Drilling, Inc.	Target Formation(s): Arbuckle	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 550'	
	Ground Surface Elevation: 1929'	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:	Yes ✓ No
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 220'	
Seismic;# of Holes   Other	Depth to bottom of usable water: 380'	
Other	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: 3465'	
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 #:	<u>.</u>
Bottom Hole Location:	(Note: Apply for Permit with DWR )	ン
KCC DKT #:	Will Cores be taken?	Yes ✓ No
	If Yes, proposed zone:	
The undersigned hereby affirms that the drilling, completion and eventual part is agreed that the following minimum requirements will be met:	lugging of this well will comply with K.S.A. 55 et. seq.	
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on ea</li> <li>The minimum amount of surface pipe as specified below <i>shall be so</i> through all unconsolidated materials plus a minimum of 20 feet into t</li> <li>If the well is dry hole, an agreement between the operator and the c</li> <li>The appropriate district office will be notified before well is either plug</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cement Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall</li> </ol>	et by circulating cement to the top; in all cases surface pipe shall the underlying formation.  district office on plug length and placement is necessary prior agged or production casing is cemented in; ted from below any usable water to surface within 120 days of #133,891-C, which applies to the KCC District 3 area, alternative be plugged. In all cases, NOTIFY district office prior to any	to plugging; spud date. te II cementing
hereby certify that the statements made herein are true and to the best of Date: 1-04-07 Signature of Operator or Agent:	len Dangut Title: Prod. Supt.	
	Remember to:	
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	i
API # 15. 009 - 25019-0000	- File Completion Form ACO-1 within 120 days of spud date;	_
Conductor pipe required None feet	File acreage attribution plat according to field proration order  Notify appropriate district office 49 hours prior to work years.	
Minimum surface pipe required 400 feet per Ait. 1 X	<ul> <li>Notify appropriate district office 48 hours prior to workover o</li> <li>Submit plugging report (CP-4) after plugging is completed;</li> </ul>	r re-entry;
Approved by: PAA /-/0-07	<ul> <li>Obtain written approval before disposing or injecting salt wa</li> </ul>	ater.
7 0 00		_
This authorization expires: 7-10-07	<ul> <li>If this permit has expired (See: authorized expiration date) pl check the box below and return to the address below.</li> </ul>	lease 6
(This authorization void if drilling not started within 6 months of approval date.)	Well Not Drilled - Permit Expired	ŧ
Spud date:Agent:	Signature of Operator or Agent:	1
	Date:	
Mail to: KCC - Conservation Division, 130	HALCEIVED	IMISSION Z

RECEIVED JAN 0 8 2007

JAN 10 2007 conservation division wighths, ks **KCC WICHITA** 

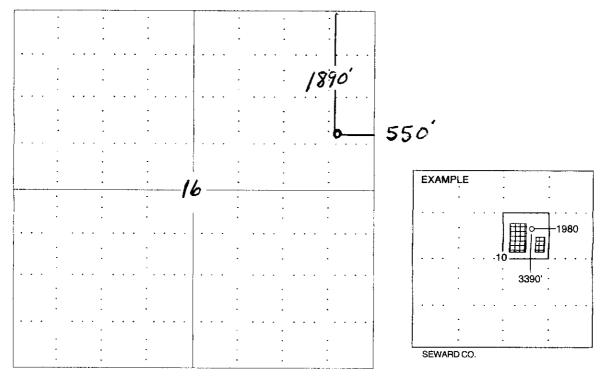
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 009-25019-0000	Location of Well: County: Barton	
Operator: Mai Oil Operations, Inc.		
Lease: Nancy		
Well Number: 1 Field: Wildcat	Sec. 16 Twp. 16 S. R. 14 ☐ East ✓ Wes	
Number of Acres attributable to well:	Is Section: 🗸 Regular or 📗 Irregular	
QTR / QTR / QTR of acreage: C _ SE _ NE	H 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:

- 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 a provided in the commission of the c

JAN 1 0 2007 CONSERVATION DIVISION WIGHTNA, KS

### 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.: Nancy #1			Pit Location (QQQQ):		
Type of Pit:	Pit is:		€ SE NE		
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 16 Twp. 16 R. 14 ☐ East ☑ West		
Settling Pit	If Existing, date constructed:		1890' Feet from 🗸 North / South Line of Section		
Workover Pit Haul-Off Pit	Pit canacity:		550' Feet from 🗸 East / West Line of Section		
(If WP Supply API No. or Year Drilled)			Barton County		
is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🗸	No	Chloride concentration: mg/l		
1. H. L. H	1.0000000000000000000000000000000000000		(For Emergency Pits and Settling Pits only)		
s the bottom below ground level?	Artificial Liner?  ☐ Yes  ✓	No	How is the pit lined if a plastic liner is not used?  Drilling Mud		
Pit dimensions (all but working pits):7		* · · · · · · · · · · · · · · · · ·			
	om ground level to d	_			
material, thickness and installation procedure	i.	liner integrity, in	ncluding 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 wellfeet		measured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of material 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.					
1-04-07 Cullum Danger Date Signature of Applicant of Applicant					
KCC OFFICE USE ONLY					
Date Received: ( 0 07 Permit Number: Permit Date: 1 10 07 Lease Inspection: Yes No					

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, KANSAS GORPORATION COMMISSION RECEIVED

JAN 08 2007

JAN 10 2007

CONSERVATION DIVISION WICHITIA, KS

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