For KCC Use:	5-7-08
Effective Date:	7 1 00
District #	
SGA2 Yes	No

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
October 2007
Form must be Typed
Form must be Signed
All blanks must be Filled

### NOTICE OF INTENT TO DRILL

Must be approved by KCC five	(5) days prior to commencing well
Expected Spud Date: 5-6-08	Spot Description: 10' West & 20' North
month day year	E/2 . W/2 . NE _ Sec. 2 Twp. 30 S. R. 14 EXW
5259	(a/a/a/a) 1,300 feet from N / S Line of Section
OPERATOR: License#	1,660 feet from XE / W Line of Section
Name: Mai Oil Operations, Inc.	Is SECTION: Regular Imagular?
Address 1: P.O. Box 33	is SECTION. Integuiar Integuiar:
Address 2:	(Nation: Locate well on the Section Plat on reverse side)
City, Russell State; Ks. Zip; 67665 +	County: Barber
Contact Person; Allen Bangert Phone: 785-483-2169	Lease Name: Howell #: 1
	Field Name: Wildcat
CONTRACTOR: License# 33350	Is this a Prorated / Spaced Field?
Name: Southwind Drilling, Inc.	Target Formation(s): Arbuckle
Matt Date of Face	Nearest Lease or unit boundary line (in footage): 340'
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1943 Est. feet MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	
Disposal Wildcat Cable	
Seismic ; # of Holes Other	Depth to bottom of fresh water: 150'
Other:	Depth to bottom of usable water: 180'
——————————————————————————————————————	Surface Pipe by Alternate: XI III
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200'
Operator:	Length of Conductor Pipe (if any): None /
	Projected Total Depth: 4550'
	Formation at Total Depth: Arbuckle /
Original Completion Date: Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	_ <i>_</i> _ * ` _
Was to a serial dentity	Well Farm Pond Other:
Rottom Hole Location:	DWR Permit #: Unknown at this time
Bottom Hole Location:  KCC DKT #:   KANSAS CORPORATION	(Note: Apply for Permit with DWR
KCC DKT #: RECEIVED KANSAS CORPORATION COMMISSION	Will Cores be taken? ☐Yes ☑No
	If Yes, proposed zone:
APR 3 0 2008	
AFF	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plus	gging of this well will comply with K.S.A. 55 et. seq.
The undersigned hereby affirms that the drilling, completion and eventual plut it is agreed that the following principles and it is agreed that the following principles are requirements will be met:	
Notify the appropriate district office <i>prior</i> to spudding of well;     A serve of the appropriate district of intent to drill <b>shall be</b> posted an each	drilling rig:
<ol> <li>A copy of the approved notice of intent to drill shall be posted on each</li> <li>The minimum amount of surface pipe as specified below shall be set to</li> </ol>	<b>J J</b>
through all unconsolidated materials plus a minimum of 20 feet into the	
If the well is dry hole, an agreement between the operator and the distr	
5. The appropriate district office will be notified before well is either plugge	
If an ALTERNATE II COMPLETION, production pipe shall be cemented	
	33,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall be	plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and correct to the be	est of my knowledge and belief.
Thomas, askin, mai no stato mado no om ano uno sullo sino sino sino sino sino sino sino sin	
Date: 4-29-08 Signature of Operator or Agent:	en fancent Title: Prod. Supt.
- Olympia of Opolation of Agont	
F (00 II 0) IV	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 007 - 23291-00-00	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required Monc. feet	- File acreage attribution plat according to field proration orders;
200	- Notify appropriate district office 48 hours prior to workover or re-entry;
	- Submit plugging report (CP-4) after plugging is completed (within 60 days);
Approved by: SK 5-2-08	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 5-2-09	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 12 months of approval date.)	check the box below and return to the address below.
	Well Not Offiled - Permit Expired Date:
Spud date:Agent;	Signature of Operator or Agent:
7	

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

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

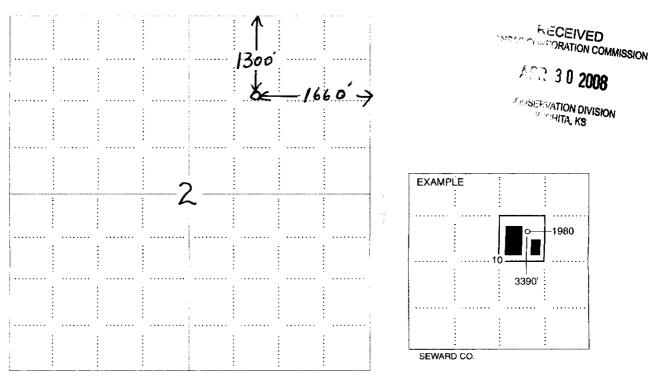
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 23291 - 00 - 00  Operator: Mai Oil Operations, Inc.	Location of Well; County: Barber	
Lease: Howell	1,300 feet from N / S Line of Section	
Well Number: 1	1,660 feet from E   E / W Line of Section	
Field: Wildcat	Sec. 2 1wp. 30 S. R. 14 EXW	
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage: E/2 - W/2 - NE -	Is Section: Regular or Irregular	
	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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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 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.: Howell #1		Pit Logation (QQQQ):			
Type of Pit:  Emergency Pit Burn Pit  Settling Pit Drilling Pit  Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)  Is the pit located in a Sensitive Ground Water	Pit is: Proposed If Existing, date of the capacity: 500  Area? Yes	(bbls)	E/2 W/2 NE  Sec. 2 Twp. 30 R. 14 East West  1,300 Feet from North / South Line of Section  1,660 Feet from East / West Line of Section  Barber County  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?  Drilling Mud		
Pit dimensions (all but working pits): 75 Length (feet) 75 Width (feet) N/A: Steel Pits  Depth from ground level to deepest point: 3 (feet) No Pit					
If the pit is lined give a brief description of the material, thickness and installation procedure		1	ACC 3 0 2008		
Source of in		Source of infor	west fresh water <u>&amp;©</u> feet. ©CHITA, KS		
Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:		Drilling, Workover and Haul-Off Pits ONLY:  Type of material utilized in drilling/workover: Drillling Mud  Number of working pits to be utilized: 3			
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.			
thereby certify that the above statements are true and correct to the best of my knowledge and belief.  4-29-08  Date  D					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 4/30/08 Permit Numl	ber:	Permi	t Date: 5 1 08 Lease Inspection: X Yes No		



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

May 1, 2008

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

RE:

Drilling Pit Application Howell Lease Well No. 1 NE/4 Sec. 02-30S-14W Barber 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 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.

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

Department of Environmental Protection and Remediation

cc: File