For KCC Use:

Effective	Date:
D:	

District #			
SGA?	ΠY	és	No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

March 2010 Form must be Typed Form must be Signed All blanks must be Filled

Form C-1

1054295

NOTICE OF INTENT TO DRIL	L
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Must be approved by KCC five (5) days prior to commencing well

Form KSONA-1, Certification of Com	pliance with	the Kansas	Surface Owner	Notification Act, MUS	F be submitted with this form

Expected Spud Date:	Spot Description:
month day year	(2/2/2/2) Sec Twp S. R E W
OPERATOR: License#	feet from N / S Line of Section
Name:	feet from E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Well Drilled For:     Well Class:     Type Equipment:       Oil     Enh Rec     Infield     Mud Rotary	Nearest Lease or unit boundary line (in footage):         Ground Surface Elevation:         Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
If OWWO: old well information as follows:	Surface Pipe by Alternate:
	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR )
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone.

### AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.

It is agreed that the following minimum requirements will be met:

- 1. Notify the appropriate district office *prior* to spudding of well;
- 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below **shall be set** by circulating cement to the top; in all cases surface pipe **shall be set** through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-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.

Submitted E	Electronically
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For KCC Use ONLY			
API # 15			
Conductor pipe required	feet		
Minimum surface pipe required	feet per ALT.		
Approved by:			
This authorization expires:			
Spud date: Agent:			

#### Remember to:

- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
- 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 (within 60 days);
- Obtain written approval before disposing or injecting salt water.
- If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.
  - Well will not be drilled or Permit Expired Date: \_ Signature of Operator or Agent:

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



Section corner used: NE NW SE SW

For KCC Use ONLY

API # 15 - \_\_\_\_

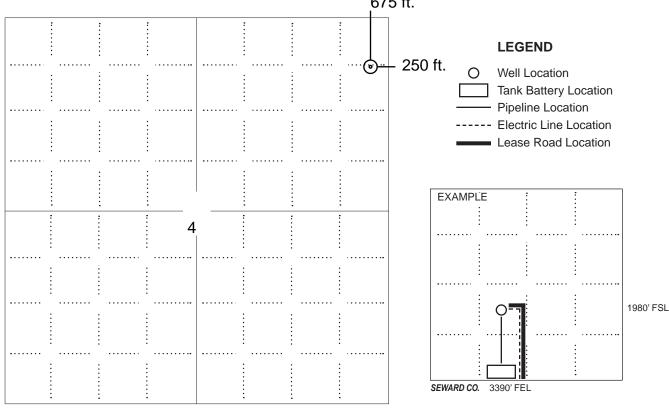
## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R E 🗌 W
Number of Acres attributable to well:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.

PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired. 675 ft.



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).
- 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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

Side Two



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION Form CDP-1 May 2010 Form must be Typed

# APPLICATION FOR SURFACE PIT

Submit in Duplicate

**Operator Name:** License Number: **Operator Address:** Contact Person: Phone Number: Lease Name & Well No .: Pit Location (QQQQ): Type of Pit: \_ - \_\_\_\_ - \_\_\_\_ - \_\_\_\_ Pit is: **Emergency Pit** Burn Pit Proposed Existing Sec.\_\_\_\_Twp.\_\_\_\_R.\_\_\_ East West Settling Pit **Drilling Pit** If Existing, date constructed: Feet from North / South Line of Section Haul-Off Pit Workover Pit \_\_\_\_Feet from \_\_\_ East / \_\_\_ West Line of Section Pit capacity: (If WP Supply API No. or Year Drilled) County \_(bbls) Is the pit located in a Sensitive Ground Water Area? Yes No Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) Is the bottom below ground level? Artificial Liner? How is the pit lined if a plastic liner is not used? Yes Yes No No \_\_\_\_Length (feet) \_\_\_ \_\_\_\_\_Width (feet) Pit dimensions (all but working pits): N/A: Steel Pits Depth from ground level to deepest point: \_\_ \_\_ (feet) No Pit If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining material, thickness and installation procedure. liner integrity, including any special monitoring. Depth to shallowest fresh water \_\_\_\_ Distance to nearest water well within one-mile of pit: feet. Source of information: KDWR measured well owner electric log \_feet Depth of water well \_\_\_\_ \_\_ feet Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY: Producing Formation: \_ Type of material utilized in drilling/workover: Number of producing wells on lease: \_\_\_\_\_ Number of working pits to be utilized: \_\_\_\_ Barrels of fluid produced daily: Abandonment procedure: 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. Submitted Electronically KCC OFFICE USE ONLY Steel Pit Liner RFAC RFAS Permit Number: No Date Received: Permit Date: Lease Inspection: Yes

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



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT Form KSONA-1 July 2010 Form Must Be Typed Form must be Signed All blanks must be Filled

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application). Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License #	Well Location:
Name:	
Address 1:	County:
Address 2:	Lease Name: Well #:
City:          Zip:            Contact Person:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:
Phone: ( ) Fax: ( ) Email Address:	
Surface Owner Information:	
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the
Address 2:	county, and in the real estate property tax records of the county treasurer.
City: State: Zip:+	

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

#### Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- □ I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

## Submitted Electronically

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For KCC Use ONLY	
API # 15	

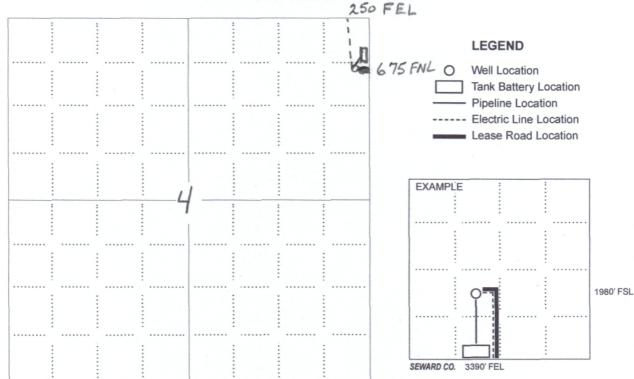
## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator: Mai Oil Operations, Inc.	Location of	Well: County: Rus	sell		
Lease: Driscoll-Maier Unit	675	-	feet from	N / 🗌 S	Line of Section
Well Number: 1	250		feet from X		Line of Section
Field: Hall-Gumey	Sec. 4	Twp. 15	S. R. 14	E	Xw
Number of Acres attributable to well:         QTR/QTR/QTR/QTR of acreage:	Is Section:	Regular or	Irregular		



PLAT Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired.



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).
- 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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

## OIL AND GAS LEASE

escer d paid isively liquid

AGREEMENT, Made and	entered into the 22 A. Maier and Alice L.	day of	December		2010			
Ca	A. Maier and Alice L.	Maier, Truste	es, or their Suco	essors in Trust	, under the Carl A.	and Alice L.	Maier	
by and between Re	vocable Trust dated Nov	ember 9, 2007	7					
whose mailing address is 108 South Brooks, Russell, KS 67665					hereinafter val	hereinafter called Lessor (whether one or		
and MAST DRIL	LING, INC.							
						_ hereinaf	fter called I	
	aidention of One	nd OVC						
Lessor, in con	sideration ofOne aOne a	ties herein provid	e and of the agreeme	nts of the lessee h	erein contained, hereby	grants, leases an	d lets exch	
moto laceae for the plum	ose of investigating explori	to by geophysica	and other means.	prospecting dnii	ing mining and operation	ing tot and prov	utioning out,	
hydrocarbons, all gases,	and their respective constituer lepinone lines, and other struct	it products, inject	ing gas, water, other	fluids, and air int	in subsurface strata, lays	ng pipe lines, sto	transport s	
liquid hydrocarbons, 22	es and their respective consti	tuent products and	d other products ma	nufactured therefi	om, and housing and of	herwise caring t	for its emp	
	and, together with any reversi					_		
therein situated in Coun	y of Russell	State of	Kansas		described	as follows to w	it:	
West 1/2 of the North	west Quarter (W1/2 of	the NW/4)						
					Acres more	or less, and all	accretions	
In Section 3	Township 15-S	, Range	14-W and con	taining	30 thereto.	· · · · · · · · · · · · · · · · · · ·		
	provisions herein contained,					illed "primary to	rm"), and	

Subject to the provisions herein contained, this lease shall remain in force for a term of <u>3</u> years from this date (called "primary term"), and as long thereafter as oil, liquid hydrocarbons, gas or other respective constituent products, or any of them, is produced from said land or land with which said land is pooled. Notwithstanding anything to the contrary contained herein thereaft as all constituent produces or any of them, is produced from said land or land with which said land is pooled. Notwithstanding anything to the contrary contained herein thereaft as all contrary contained herein thereaft as a second and expire in accordance with its terms and provisions, of extending this Lease for an additional period of one (1) years as to all of the second access to extended which have no service this option their payment to Lessor of an additional consideration of the exceeded were not shall cover the entire one (1) year exceeded the service of an additional consideration of the exceeded to a shall be second which have no service the entire one (1) year exceeded to the exceeded to the ender shall be size to extended which have address (see such other address as Lessor may hereinafter furnish Lessor via written motice). Should this option be enteroised as herein provided it shall be considered for all purposes as though this Lease or brained primary term of four (4) years. If this Lease is extended as to only a portion of the access there by Lessee shall designate such portion by a second ble instrumente. which this

In consideration of the premises the said lessee covenants and agrees:

1<sup>4</sup>. To deliver to the credit of lessor, free of cost, in the pipe line to which lessee may connect wells on said land, the equal one-eighth (%) part of all oil produced and saved from the leased premises.

 $2^{nd}$ . To pay lessor for gas of whatsoever nature or kind produced and sold, or used off the premises, or used in the manufacture of any products therefrom, one-eighth (3), at the market price at the well, (but, as to gas sold by lessee, in no event more than one-eighth (3) of the proceeds received by lessee from such sales), for the gas sold, used off the premises, or in the manufacture of products, said payments to be made monthly. Where gas from a well producing gas only is not sold or used, lessee may pay or tender as royalty One Dollar (\$1,00) per year per net mineral acre retained hereunder, and if such payment or tender is made it will be considered that gas is being produced which the memory of the preceding paragraph.

This lease may be maintained during the primary term hereof without further payment or drilling operations. If the lessee shall commence to drill a well within the term of this lease or any extension thereof, the lessee shall have the right to drill such well to completion with reasonable diligence and dispatch, and if oil or gas, or either of them, be found in paying quantities, this lease shall continue and be in force with like effect as if such well had been completed within the term of years, first mentioned.

If said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein, then the royalties herein provided for shall be paid the said lessor only in the proportion which lessor's interest bears to the whole and undivided fee.

Lessee shall have the right to use, free of cost, gas, oil and water produced on said land for lessee's operation thereon, except water from the wells of lessor. When requested by lessor, lessee shall bury lessee's pipe lines below plow depth.

No well shall be drilled nearcr than 200 feet to the house or barn now on said premises without written consent of lessor.

Lessee shall pay for damages caused by lessee's operations to growing crops on said land.

Lessee shall have the right at any time to remove all machinery and fixtures placed on said premises, including the right to draw and remove casing

If the estate of either party hereto is assigned, and the privilege of assigning in whole or in part is expressly allowed, the covenants hereof shall extend to their heirs, executors, administrators, successors or assigns, but no change in the ownership of the land or assignment of rentals or royatiles shall be binding on the lessee until after the lessee has been furnished with a written transfer or assignment or a true copy thereof. In case lessee assigns this lease, in whole or in part, lessee shall be relieved of all obligations with respect to the assigned portion or portions arising subsequent to the date of assignment.

Lessee may at any time execute and deliver to lessor or place of record or releases covering any portion or portions of the above described premises and mender this lease as to such portion or portions and be relieved of all obligations as to the acreage surrendered. thereby sum

All express or implied covenants of this lease shall be subject to all Federal and State Laws, Executive Orders, Rules or Regulations, and this lease shall not be terminated, in whole or in part, nor lessee held liable in damages, for failure to comply therewith, if compliance is prevented by, or if such failure is the result of, any such Law, Order, Rule or Regulation.

Lessor hereby warrants and agrees to defend the title to the lands herein described, and agrees that the lessee shall have the right at any time to redeem for lessor, by payment any mortgages, taxes or other liens on the above described lands, in the event of default of payment by lessor, and be subrogated to the rights of the holder thereof, and the undersigned lessors, for themselves and their heirs, successors and assigns, hereby surrender and release all right of dower and homestead in the premises described herein, in so far as said right of dower and homestead may in any way affect the purposes for which this lease is made, as recited herein.

premises described herein, in so far as said right of dower and homestead may in any way affect the purposes for which this lease is made, as recited herein. Lessee, at its option, is hereby given the right and power to pool or combine the acreage covered by this lease or any portion thereof with other land, lease or leases in the immediate vicinity thereof, when n lessee's judgment it is necessary or advisable to do so in order to properly develop and operate said lease premises so as to promote the conservation of oil, gas or other minerals in and under and that may be produced from said premises, such pooling to be of tracts contiguous to one another and to be into a unit or units not exceeding 40 acres each in the event of an oil well, or into a units or units not exceeding 640 acres each in the event of a gas well. Lessee shall execute in writing and record in the conveyance records of the county in which the land herein leased is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a tract or unit shall be treated, for all purposes except the payment of royalties on production from the pooled unit, as if it were included in this lease. If production is found on the pooled acreage, it shall be treated, for all purposes except the payment of noyalties lease, whether the well or wells be located on the premises covered by this lease or not. In lieu of the royalties elsewhere herein specified, lessor shall receive on production from the is ease pooled only such portion of the royalty stipulated herein as the amount of his acreage place in the unit or his royalty interest therein on an acreage basis bears to the total acreage so pooled in the particular unit involved. It be stee fould not a particular unit involved. IN WITNESS WHEREDE, the undersigned execute his agreement as of the day and year first above written.

Carl A. Maier, trust R. Marin

Alice S. Maier S.S.#

S.S.#

BOOK 214 ME 0550 2009-01-26 22:37

Page 6/13

# OIL AND GAS LEASE

AGREEMENT, Made and entered into the 14 day of Octobe	er
by and between Jerry E. Driscoll and Patty A. Driscoll, husband and	
whose mailing address is726 <u>Main P.O. Box 226.Russell, KS 67665</u> and MAST DRILLING, INC.	hereinafter called Lessor (whether one or more),
and MAST DRILLING, INC.	
Lesson in consideration of Ora and O.V.C.	hereinafter called Lessee:
unto lessee for the purpose of investigating, exploring by geophysical and other hydrocarbons, all gases, and their respective constituent products, injecting gas, wat	agreements of the lessee herein contained, hereby grants, leases and lets exclusively means, prospecting drilling, mining and operating for and producing oil, liquid er, other fluids, and air into subsurface strata, laying pipe lices, storing oil, building roduce, save, take care of, treat, manufacture, process, store and transport said oil, lucts manufactured therefrom, and howsing and otherwise varies for its runpfoyees,
the following described land, together with any reversionary rights and after-acquire	
therein situated in County of Russell State of Kans	as described as follows to wit:
The North East Quarter (NE/4)	
In Section4 , Township15S , Range14W	and containing 160 Acres, more or less, and all accretions
thereafter as oil, liquid hydrocarbons, gas or other respective constituent products, or Notwithstanding mything to the contrary contained herein, Lessee is h Lesse or any portion thereof would cryine in accordance with its terms and provin acreage described herein that is expising. The only action required by Lesse to ext of \$10,00 per net minetal acre so extended which payment shall cover the entire mailed to or delivered to Lessor at the above address (or such other address as exercised as herein provided it shall be considered for all purposes as though thi extended as to only a portion of the acreage then covered hereby, Lessee shall design	stoby granted the evolutive option, to be exercised prior to the date on which this, ons, of extending this Deate for an additional paried of one (1) years as to all of the proise this option being payment to Lessor of an additional consideration of the sum one (1) year extended primary term. Such tender shall be via check or sight draft Lessor may hereinafter furnish Lesse via written notice). Should this option be a Lease originally provided for a primary term of four (4) years. If this Lease is
	hich lessee may connect wells on said land, the equal one-eighth (1%) part of all oil
one-eighth (%), at the market price at the well, (but, as to gas sold by lessee, in no for the gas sold, used off the premises, or in the manufacture of products, said payn used, lessee may pay or tender as royalty One Dollar (\$1.00) per year per net m considered that gas is being produced within the meaning of the preceding paragraph This lesse may be maintained during the primary term hereof without it within the term of this lesse or any extension thereof, the lessee shall have the right	old, or used off the premises, or used in the manufacture of any products therefrom, event more than one-eighth (%) of the proceeds received by lessee from such sales), nents to be made monthly. Where gas from a well producing gas only is not sold or inineral acre retained bereunder, and if such payment or tender is made it will be h. further payment or drilling operations. If the lessee shall commence to drill a well to drill such well to completion with reasonable diligence and dispatch, and if oil or in force with like effect as if such well had been completed within the term of years
	atire and undivided fee simple estate therein, then the royalties herein provided for e whole and undivided fee.
Lessee shall have the right to use, free of cost, gas, oil and water produce	of on said land for lessee's operation thereon, except water from the wells of lessor.
When requested by lessor, lessee shall bury lessee's pipe lines below plo	
No well shall be drifted nearer than 200 feet to the house or barn now on Lessee shall pay for damages caused by lessee's operations to growing c	
	res placed on said premises, including the right to draw and remove casing.
their heirs, executors, administrators, successors or assigns, but no change in the lessee until after the lessee has been furnished with a written transfer or assignment shall be relieved of all obligations with respect to the assigned portion or portions at	
Lessee may at any time execute and deliver to lessor or place of recor thereby surrender this lease as to such portion or portions and be relieved of all oblig	d or releases covering any portion or portions of the above described premises and entions as to the acreage surrendered.
All express or implied covenants of this lease shall be subject to all Fed	eral and State Laws, Executive Orders, Rules or Regulations, and this lease shall not omply therewith, if compliance is prevented by, or if such failure is the result of, any
Lesson bereits unmante and agrees to defend the title to the lands bereit lessor, by payment any mortgages, taxes or other hens on the above described land holder thereof, and the undersigned energy, for thenselves and their hens, success premises described herein, in so far as said right of dower and homestead may in an	a described, and agrees that the lessee shall have the tight at one time to code purfects, in the event of default of payment by lessor, and be cubrogeted to the rights of the prise and assigns, hereby surrender and release all right of dower and homestead in the y way affect the purposes for which this lease to made, as recited herein.
Lessee, at its option, is hereby given the right and power to pool or com- leases in the immediate vicinity thereof, when n lessee's judgment it is necknow, or well. Lessee shall execute in writing and record in the conveyance records of the describing the pooled acreage. The entire acreage so pooled into a tract or unit sha pooled unit, as if it were included in this lease. If production is found on the poole or wells be located on the premises covered by this tase or not. In lieu of the ro premises so as to promote the conservation of oil, gas or other minerals in and continuous to one another entire a unit or units not exceeding 40 ences read-	bine the acreage covered by this tense or any portion thereof with other land, lease or advisable to do so iff order to properly develop and operate said lease event of a gas be change in which the land herein leased is situated an insurument identifying and ill be treated, for all purposes except the payment of royalties on production from the dacreage, it shall be traded as it standard to its had from this lease, whether the well yalties elsewhere herein specified, lessor shall receive on production from a unit so under and that may be produced from said premises, such pooling to be of tracts h in the event of an oil well, or into a units or units not exceeding 640 agress each in creage places in body of the coverty interest therein on an acreage basis body? to due
TN WITNESS WHERE OF At undersigned execute this agreement as of the day and year first Witnesses: Jerry E. Jriskoll, Patty A. Jriskoll Abres 2 Int wife ,	kelly P. Drigeoll Single Assert
BOOK 214 2008 0532	Page 2

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#### AMENDMENT TO OIL AND GAS LEASE

The undersigned, being the owners of the oil, gas and other minerals in and under and that may be produced from the North East Quarter (NE/4) of Section 4-T155-R14-W, Russell County, Kansas, which interest is subject of the terms of that certain oil and gas lease dated October 14, 2010, from Jerry E. Driscoll and Patty A. Driscoll, husband and wife; and Kelly P. Driscoll, a single person, as Lessors, to Mast Drilling, Inc., as Lessee, recorded in book 214, Page 0532 in the office of the Register of Deeds of Russell County, Kansas, hereby agrees as follows: The lessee under said lease, and its successors and assigns, is hereby given the right and authority to pool or consolidate the acreage covered by said lease, or any portion or portions thereof, into such tracts contiguous to each other and to be into a unit or units not exceeding 10 acres each in the event of an oil well, or into a unit or units not exceeding 160 acres in the event of a gas well. Lessee shall execute in writing and record in the conveyance records of Russell County, Kansas, an instrument identifying and describing the pooled or unitized acreage. The entire acreage as pooled into a tract or unit shall be treated, for all purposes except the payment of royalties on production from the pooled unit, as if it were included in the leases covering the interest of the undersigned. If production is found on the pooled acreage, it shall be treated as if production is had from the leases covering the interest of the undersigned, however, only that acreage so pooled shall be held by such production from said pooled unit. In lieu of the royalties otherwise specified in said leases, the undersigned shall receive on production from a unit so pooled only such portion of the royalty stipulated in said lease as the amount of interest of the undersigned placed into said unit bears to the total acreage so pooled or unitized in the particular unitization.

In the event the terms hereof conflict with the terms of any said leases covering the interest of the undersigned in the above lands, the terms of this amendment shall control.

2011.

, 2011. Effective the 12thday of April

Executed this 12th day of April

rry F D th

) \$5:

Patty A. Driscoll, husband and wife

COUNTY OF RUSSELL STATE OF KANSAS

ANR

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STATE OF KA

d

iscoll, a single pers State of Mansas, Russell County, ss. SPE This instrument filed for record 13 ded in have Register of Deede

The foregoing Instrument was executed this 12th day of April, 2011, by Jerry E. Driscoll and Patty A. Driscoll, husband and wife; Kelly P. Driscoll, a single person.

My Commission Expires: May 15, 2011

VY ADDI. EXDINGS

8818 ON

NOTARY PUBLIC - State of Kana

ERIN WELLBROC

Printed Name: Erin Wellbrock Notary Public

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DEISCOLL LAW

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#### AFFIDAVIT OF POSSESSION FEE OWNER

Description of lands: The North East Quarter (NE/4) in Section 4 Township 15S Range 14 West (4-15-14) 160 acres more or less

situated in Russell County, State of Kansas .

IN EVERY EVENT THIS AFFIDAVIT TO BE EXECUTED BY LESSOR (Fee Owner)

The undersigned, of lawful age, being first duly sworn according to law, upon oath deposes and states: That the undersigned is the owner, or one of the owners, of and holds possession of the abovedescribed premises; Affiant further says that the actual exclusive, absolute and unchallenged possession of the said premises, at the present time, is in affiant and his co-owners, if any, as the fcc owner(s) of record, save and except possession in

which is given to said tenant(s) by the undersigned fee owner solely for the purposes of agriculture and cultivating said land, and for grazing purpose.

Stale of Kansas, Russell County, ss This instrument filed for record January 3, 2011 <u>8:15</u> <u>M. Recorded in</u> <u>Rook M62</u> Page 748 <u>Rook M62</u> Page 748

Affiant

ACKNOWLEDGEMENT

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State of KANSOD County of RUDDIOL

BE IT REMEMBERED, that on this 202 day of <u>PCPWDU</u>, 2010, before me, the undersigned, a Notary Public, in and for the county and state aforesaid, came <u>PCYU</u>E, <u>DVISCO</u>

who <u>15</u> personally known to me to be the same person who executed the within instrument of writing, and such person duly acknowledged the execution of the same.

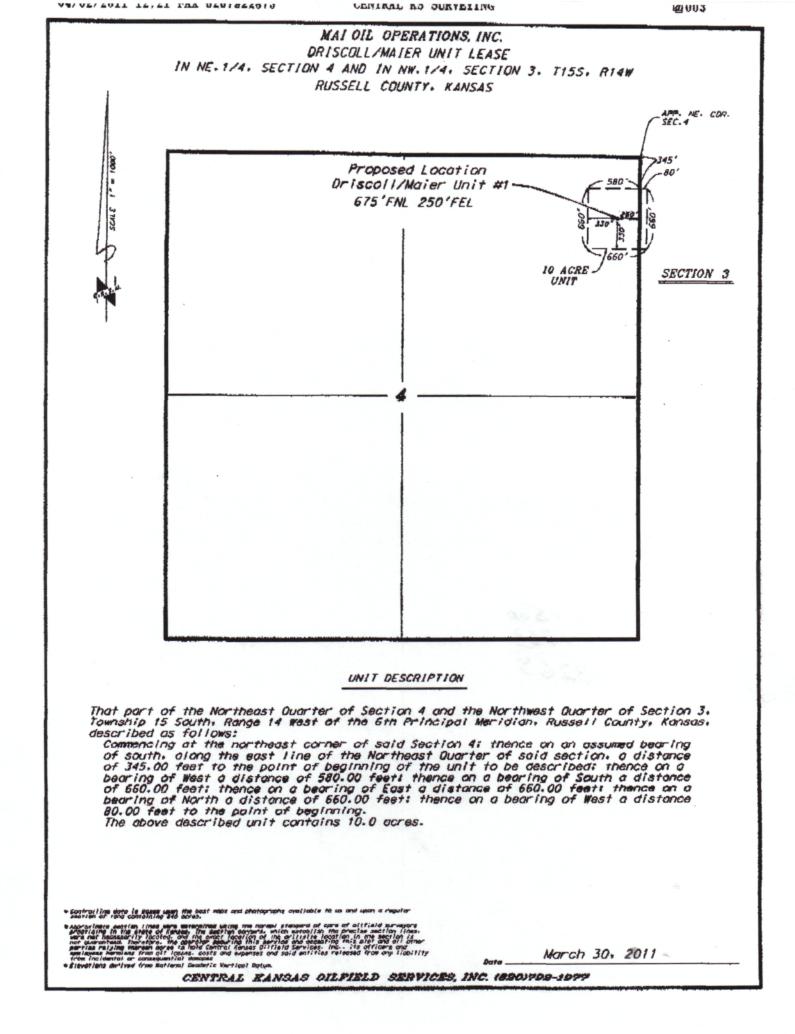
IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed my official seal, the day and year last above written.

Notary Public

My commission expires: (SEAL) ARYPUR NOTARY PUBLIC - State of ERIN WELLBROC My Appl. Expline

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Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802

Thomas E. Wright, Chairman Ward Loyd, Commissioner



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Corporation Commission

Sam Brownback, Governor

April 21, 2011

Allen Bangert Mai Oil Operations, Inc. 8411 PRESTON RD STE 800 DALLAS, TX 75225-5520

Re: Drilling Pit Application Driscoll-Maier Unit 1 NE/4 Sec.04-15S-14W Russell County, Kansas

## Dear Allen Bangert:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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. Keep pits away from draw/drainage.

# 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 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

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 District Office at (785) 625-0550.