

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

For KC0	C Use:			
Effective	Date:			-
District #	±			-
SGA?	Yes	No		

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Expected Spud Date:	Spot Description:
monur day year	
PERATOR: License#	feet from N / S Line of Section
lame:	feet from E / W Line of Section
ddress 1:	Is SECTION: Regular Irregular?
ddress 2:	
State:	County:
Contact Person:	Lease Name: Well #:
hone:	Field Name:
ONTRACTOR: License#	Is this a Prorated / Spaced Field?
ame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
	Ground Surface Elevation:feet MS
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate: I
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	
- · · g······ - · · · · · · · · · · · ·	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes No	Well Farm Pond Other:
f Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
CCC DKT #:	
CCC DKT #:	
	Will Cores be taken? Yes N If Yes, proposed zone:
AF	Will Cores be taken? If Yes, proposed zone: FIDAVIT
AF The undersigned hereby affirms that the drilling, completion and eventual p	Will Cores be taken? If Yes, proposed zone: FIDAVIT
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SEWARD CO. 3390' FEL

1980' FSL

For KCC Use ONLY	
API # 15	_

Operator: _

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.

Location of Well: County: __

Lease:						feet from N / S Line of Section
Well Number:						feet from E / W Line of Section
Field:		Se	SecTwpS. R E W			
Number of Acres att QTR/QTR/QTR/QTR				13	Section:	Regular or Irregular
						rregular, locate well from nearest corner boundary. r used: NE NW SE SW
				PLAT		
			-	s required b	y the Kansa	lary line. Show the predicted locations of as Surface Owner Notice Act (House Bill 2032). red. LEGEND
						O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
				<u>:</u>		EXAMPLE : :

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

1890 ft.

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



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

096565

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	SecTwp R	
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		Feet from East / West Line of Section	
(If WP Supply API No. or Year Drilled)		(bbls)	County	
Is the pit located in a Sensitive Ground Water A	rea? Yes	No	Chloride concentration: mg/l	
To the processing in a content of country training			(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? Yes No	Artificial Liner? Yes N	No	How is the pit lined if a plastic liner is not used?	
			NAC data (force)	
Pit dimensions (all but working pits):	Length (feet)	,	Width (feet) N/A: Steel Pits No Pit	
If the pit is lined give a brief description of the li			dures for periodic maintenance and determining	
material, thickness and installation procedure.			cluding any special monitoring.	
Distance to nearest water well within one-mile of pit:		Depth to shallo Source of inforr	west fresh water feet. nation:	
feet Depth of water well	feet Depth of water wellfeet		well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	ver and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	l utilized in drilling/workover:	
Number of producing wells on lease:		Number of working pits to be utilized:		
Barrels of fluid produced daily:		Abandonment p	procedure:	
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill nite must h	e closed within 365 days of spud date.	
Submitted Electronically				
	KCC	OFFICE USE O	NLY	
			Liner Steel Pit RFAC RFAS	
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No	



Kansas Corporation Commission Oil & Gas Conservation Division

1096565

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

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 (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:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of			
Contact Person:	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:				
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and a batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.			
☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this			
task, I acknowledge that I am being charged a \$30.00 handling If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1			
Submitted Electronically				

63U (Rev. 1993)

OIL AND GAS LEASE



AGREEMENT, Made and entered into the 24t	h day of Febr	uary	20:
by and between Harold G. Kraus a		Kraus, husband ar	nd wife as
Tenants in Common	. <u> </u>		
		·	
whose mailing address is 977 Chetolah (Gold Road, Hays,	KS 67601 he	reinafter called Lessor (whether one or more
and TDI Oil Operations, LI	i <u>C</u>		
1310 Bison Road, Hays			hereinafter caller Lesse
Lessor, in consideration of Ten and a	dditional	Dollars (s 10+) in hand paid, receipt of whic
is here acknowledged and of the mysilites herein provided a of lavestigating, exploring by geophysical and other means consiliuent products, injecting gas, water, other fluids, and a and things thereon to produce, save, take care of, treat, manu products manufactured therefrom, and bousting and otherwise therein situated in County of Ellis	nd of the agreements of the lessee he, prospecting drilling, mining and of it into subsurface strata, laying pipe I facture, process, store and transports, the following for its employees, the following for its employees.	rein contained, hereby grants, leases an serating for and producing oil, liquid li nes, storing oil, building tanks, power a aid oil liquid hydrocarbons, gases and the	d lets exclusively unto lessee for the purpos hydrocarbons, all gases, and their respective stations, telephone lines, and other structure
			21
			The Old
The So	outhwest Quarter	(SW/4)	in Direct LLC
	A CANADA E ANAMA E CONTROL DA CENTRA E CONTROL DE CONTR		Numerical RK
			herhod .
In Section 10 Township 15 Sc	outh Range 19 West	and containing 160	acree, more or less, and al
Subject to the provisions berein contained this laves	shall rumain in force for a same of T	wo (2)	
In consideration of the premises the said lesses cover	nunts and agrees:	ed from said land or land with which so	aid land is pooled.
1st. To deliver to the credit of lessor, free of cost, ir rom the leased premises.			
2nd. To pay leasor for gas of whatsoever nature or at the market price at the well, (but, as to gas soid by lesses premises, or in the manufacture of products threshoom, said as royalty One Dollar (\$1.00) per year per net mineral scre- meaning of the preceding paragraph.	to no event mote than one-eighty (w) of the proceeds received by lessee fro	om such sales), for the gas sold, used off the
This lease may be maintained during the primary to finis lease or any extension thereof, the lease shall have to bond in puying quantities, this lease shall continue and be in its gain beautiful to the about the standard or the standard o	force with like effect as if such well	had been completed within the term of	atch, and it oil or gas, or either of them, be
If said lessor owns a less interest in the shove deac he said lessor only in the proportion which lessor's interest h			
Leasee shall have the right to use, free of cost, gas, oil When requested by leasor, leasee shall bury leasee's pi	pe imea below plow depth.		r from the wells of lessor.
No well shall be drilled nearer than 200 feet to the ho	use or barn now on said premises wit	hout written consent of leasor.	
resect shall pay for damages caused by lessee's opera	tions to growing crops on said land		
Lessee shall have the right at any time to remove all. If the estate of either party hereto is assigned, and secutors, administrators, successors or assigns, but no cha			
usee has been furnished with a written transfer or assignme ith respect to the assigned portion or portions arising subseq	ent or a true copy thereof. In case les	see assigns this lease, in whole or in pa	all of binding on the lesses until after the ort, lesses ahall be relieved of all chligations
Lessee may at any time execute and deliver to lessor trender this lesse as to such portion or portions and be relie			
All express or implied covenants of this lease shall be whole or in part, nor leasee held liable in damages, for fail gulation.	and the second s		ons, and this lease shall not be terminated, the result of, any such Law, Order, Rule or
Lessor hereby warrants and agrees to defend the title to mortgages, taxes or other liens on the above described he gned lessors for thermalizes and their heithers.	o the lands herein described, and agr ads, in the event of default of payme	ers that the lessee shall have the right a nt by lessor, and be subrogated to the	t any time to redeem for lessor by navment
sand right of dower and homestead may in any way affect if	ne nurneses for which this lease in m	de an anie de comer and notpestend i	d the premises described herein, in so far
mediate vicinity thereof when in hereby given the right and po-	wer to pool or combine the acreage c	overed by this lesse or any portion the	reof with other land, lease or leases in the
neervation of oil, gas or other mine-makes plugment it is units not exceeding 40 acres each in he and under and it units not exceeding 40 acres each in the conveyance records of the county in which to do the interest of the county in which to do the interest or unit shall be treated, for all purposes ex und on the pooled acreage, it shall be irreated as if production yatties elsewhere herein specified, lessor shall receive an acred in the unit or his royalty interest therein on an acreage in the unit or his royalty interest therein on an acreage	il, or into a unit or units not exceed land herein leased is situated an i cepi the payment of royalties on pro a is had from this lease, whether the producition from a unit so pooled of	ng 640 acres each in the event of a gar natrument identifying and describing duction from the peopled unit as if it was	well. Lease shall execute in writing and the pooled acreage. The entire acreage so
5 5 (55.55) B G	a a	sod Wester - service - s	e a se
IN WITNESS WHEREOF, the undersigned execute this i	nstrument as of the day and year 6-	st shave written	
in May	and and Seat lit.	written.	
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arold G. Kraus	771	coinia D v	F-31: 10-10-10-10-10-10-10-10-10-10-10-10-10-1
arold G. Kraus	Vi:	ginia B. Kraus	W

STATE OF KANSAS COUNTY OF ELLIS	ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) re me this 26 day of Feb
The foregoing instrument was acknowledged before by Harold G. Kraus	re me this 500 day of 500 and
by 1141014 6: 11241	
2/- 12	A KEITH BUINGER Works 2
My commission expires 2/2/e/13	XEITH BOHOUN
NET 147 158	NOTARY PUBLIC Notary Public STATE OF KANSAS My Appt Exp 2/26/6
	My Appt. Exp 2/36/15
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STATE OF KANSAS	ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
COUNTY OF ELLIS	- 01 Eh
The foregoing instrument was acknowledged before	re me this 24 day of Feb
by Virginia B. Kraus	and
My commission expires 2/26/13	KEITH BUNGER NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. 26/13 Notary Public
My commission expires	KEITH BUNGER NOTARY PUBLIC STATE OF KANSAS Notary Public
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STATE OF	ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe)
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COUNTY OF	
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	, by and betwee
Jerome Gross, a single man	
Party of the first part, hereins	after called lessor (whether one or more) as
TDI Oil Connations IIC	of the second part, hereinafter called lesse
WITNESSETH. That the said lessor, for and in consideration of Ten and additional cash in hand paid, receipt of which is hereby acknowledged, and of the covenants and agreements hereinafter kept and performed, has granted, demised, leased and let and by these presents desyrant, demise, lease and vestigating, exploring by geophysical and other means, prospecting, drilling, mining and operating for and prothetir respective constituent products; injecting gas, waters, other fluids, and air into subsurface strata: laying stations, croadways, and other structures and things thereon to produce, save, take care of, treat, process, store carbons, gases, and their respective constituent products, the following described land together with any reversible to the constituent products, the following described land together with any reversibles.	DOLLAR: contained on the part of the lessee to be pail let unto said lessee, for the purpose of it ducing oil, liquid hydrocarbons, all gases, ar pipe lines, storing oil, building tanks, pow, transport and market said oil, liquid hydr resionary rights and after-acquired interes
therein, situated in the County of Ellis State of described as follows, to-wit:	Photo
	Direct
East Haif (E/2)	in Greet Z
	Checked V
of Section 10 Township 15S Range 19W and containing	320acres more or less
It is agreed that this lease shall remain in full force for a term of <u>Four (4)</u> years from thi or either of them, is produced from said land by the lessee, or the premises are being developed or operated.	is date, and as long thereafter as oil or gas
In consideration of the premises the said lessee covenants and agrees:	
ist. To deliver to the credit of lessor, free of cost, in the pipe line to which he may connect his wells, the eand saved from the lessed premises.	equal one-eighth (%) part of all oil produce
2nd. The lessee shall pay to lessor for gas produced from any oil well and used by the lessee for the many royalty is of the market value of such gas at the mouth of the well; if said gas is sold by the lessee, then as at the mouth of the well; if said gas is sold by the lessee, then as at the mouth of the well. The lessee shall pay lessor as royalty is of the proceeds from the said of gas as such found and where such gas is not sold or used, lessee shall pay or tender annually at the end of each yearly period royalty, an amount equal to the delay rental provided in the next succeeding paragraph hereof, and while said to be held as a producing lease under the above term paragraph hereof; the lessor to have gas free of charge fit stoves and inside lights in the principal dwelling house on said land by making his own connections with the woole risk and expense.	
If no well be commenced on said land on or before October 17, 2008 this lease shall term	minate as to both parties, unless the lessee or
or before that date shall pay or tender to the lessor, or to the lessor's credit in The Commerce	Bank a
Hays, KS or its successors, which shall continue as the de	pository regardless of changes in the owner
thip of said land, the sum of Three Hundred, Twenty the private of deferring the commencement of a well for twelve months from said data. In like manner and the nent of a well may be further deferred for like periods or the same number of months successively. All such proceeds the same number of months successively. All such proceeds the same number of months successively. All such proceeds the same successively all such proceeds the same successively all such proceeds the solic part of lessee or any assignee thereof, mailed or delivered on or before the rental paying date eith solic paying the same successively all successively and successively all successivel	upon like payments or tenders the commence payments or tenders of rental may be mad her direct to lessor or assigns or to said de- covers not only the privileges granted to the esaid, and any and all other rights conferred portion or portions of the above describer o the acreage surrendered, and thereafter the aid release or releases.
r before the expiration of said twelve months shall resume the payment of rentals in the same amount and in und it is agreed that upon the resumption of the payment of rentals, as above provided, that the last preceding cutals and the effect thereof, shall continue in force just as though there had been no interruption in the re	minate as to both parties, unless the lessee on the same manner as herein before provided, paragraph hereof, governing the payment of intal payments.
If said lessor owns a less interest in the above described land than the entire and undivided fee simple es- erem provided shall be paid the lessor only in the proportion which his interest bears to the whole and und accessed at the next succeeding routal anniversary after any reversion occurs to cover the interest so acquired	livided fee. However, such rental shall be
Lessee shall have the right to use, free of cost, gas, oil, and water produced on said land for its operation the When requested by lessor, lessee shall bury his pipe lines below plow depth.	hereon, except water from wells of lessor.
No well shall be drilled nearer than 200 feet to the house or barn now on said premises, without the written	consent of the lector
Lessee shall pay for damages caused by its 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, includ If the lessee shall commence to drill a well within the term of this lesse or any extension thereof, the lessee ompipetion with reasonable diligence and dispatch, and if oil or gas, or either of them, be found in paying queries with the like effect as if such well had been completed within the term of years herein first mentioned.	ing the right to draw and remove easing. e shall have the right to drill such well to antities, this lease shall continue and be in
If the estate of either party hereto is transferred, and the privilege of transferring in whole or in part is e feither party hereto are vested by descent or devise, the covenants hereof shall extend to and be binding on uncessors, or assigns, but no change in the ownership of said land or of any right hereunder shall be binding unmished with the original or a certified copy thereof of any transfer by lessor or with a certified copy of the probate thereof or, in the event lessor dies intestate and his estate is being administered, with a transcript and or the death of lessor and no administration being had on the estate, with an instrument satisfact the state of the state	expressly allowed, or if the rights hereunder the heirs, devises, executors, administrators, on the lessee until after lessee has been will of lessor together with a transcript of to of the administration proceedings or, in clory to lessee executed by lessor's heirs lays before said rentals and royalties are of the above described lands and the asof the rents due from him or them, such pon which the said lessee or any assignce
Lessor hereby warrants and agrees to defend the title to the lands herein described, and agrees that the less can for lessor by payment, any mortgages, taxes or other liens on the above described lands, in the event of defaithe rights of the holder thereof and may reimburse itself from any rental or royalties accruing hereunder.	21 12 22
To James weeding increasing.	
	190000
Whereof witness our hands as 65 the day and year first above written.	
Jerome Gross	(SEAL)
	(SEAL)
	(SEAL)
	(SEAL)

The foregoing instrument was	acknowledged before me this	day of October	. 2007	
	Jerome Gross		and	
		EN S		
My commission expires	RUTH M. MULI	c	Suth my	Lu Ola
	STATE OF KANS	Ns 8) Notary Public	
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STATE OF				
COUNTY OF		CKNOWLEDGMENT FOR IN	NDIVIDUAL (KsOkCoNe)	
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COUNTY OF				
ne foregoing instrument was	acknowledged before me this _	day of		, 19
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			Notary Public	12,00011.5
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NTY OF	ACK	NOWLEDGMENT FOR CORF	PORATION (KsOkCoNe)	, 19

TDI, Inc.

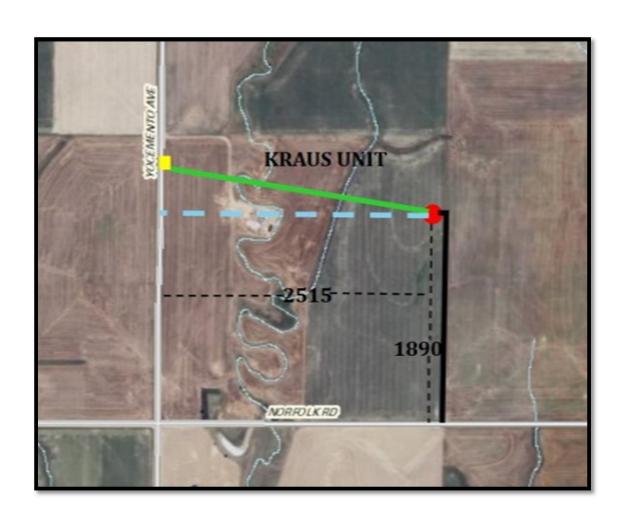
License #4787 1310 Bison Road Hays, Kansas 67601

H: (785) 628-2593 C: (785) 259-3141



The Surface Notification Act requires notification to surface owner of proposed well site, tank battery, roads and etc. This notification is non-binding and locations can be changed by oil operator.

KRAUS UNIT #1



AGREEMENT TO AMEND OIL AND GAS LEASE

WHEREAS Jerome Gross, a single man, hereinafter referred to as Lessor, and TDI Oil Operations, LLC, hereinafter referred to as Lessee, had entered into an Oil and Gas Lease dated October 18, 2007 covering the below described acreage situated in the County of Ellis and the State of Kansas with said Oil and Gas Lease recorded at the Register of Deeds Office of said County in Book 681, Page 228.

The East Half (E/2)

of

Section 10, Township 15S, Range 19W and containing 320 acres more or less.

The above Oil and Gas Lease is an active, producing Oil and Gas Lease with an Affidavit of Development and Production having been filed on January 18, 2011 in Book 763, Page 249 of said County.

The Oil and Gas Lease above described, does not contain a clause normally referred to as a "unit or pooling clause." Now whereas, for the sum of Ten and additional dollars, the following paragraph shall be made part of the original Oil and Gas Lease as if it was included on the date of origination:

"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 in 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 unit 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 as if production is had from this 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 a unit so pooled only such portion of the royalty stipulated herein as the amount of his acreage placed in the unit or his royalty interest therein on an acreage basis bears to the total acreage so pooled in the particular unit involved."

EXECUTED this 15th day of October, 2012.

Jerome Gross

Marvin Leiker

2 2

STATE OF KANSAS }

ELLIS COUNTY

This instrument was filed for record

2:500'clock

M recorded in

OCT 2 3 2012

808 of Record page 911

es______Register of Geees

Tamy Leiker

BOOK 808 PAGE 911

T.D.I., Tue.

ACKNOWLEDGMENT

STATE	OF	K/	NA	SAS
COUN'	TY ()F	EL	LIS

BE IT REMEMBERED, that on this _____ day of October, 2012, before me, the undersigned, a Notary Public in and for the County and State aforesaid, came Jerome Gross, who is personally known to me to be the same person who executed the within instrument and such person duly acknowledged the execution of the same.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal, on the day and year above written.

(SEAL)

Notary Public

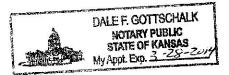
ACKNOWLEDGMENT

STATE OF KANSAS COUNTY OF ELLIS

BE IT REMEMBERED, that on this 17 day of October, 2012, before me, the undersigned, a Notary Public in and for the County and State aforesaid, came Marvin Leiker, who is personally known to me to be the same person who executed the within instrument and such person duly acknowledged the execution of the same.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal, on the day and year above written.

(SEAL)



Notary Public

ACKNOWLEDGMENT

STATE OF KANSAS COUNTY OF ELLIS

BE IT REMEMBERED, that on this 17 day of October, 2012, before me, the undersigned, a Notary Public in and for the County and State aforesaid, came Tamy Leiker, who is personally known to me to be the same person who executed the within instrument and such person duly acknowledged the execution of the same.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal, on the day and year above written.

(SEAL)

MADE F. GUTTSCHALK
HOTARY PUBLIC
STATE OF KANSAS
WADDLERD. 2-28-2019

Notary Public

AGREEMENT TO AMEND OIL AND GAS LEASE

WHEREAS Jerome Gross, a single man, hereinafter referred to as Lessor, and TDI Oil Operations, LLC, hereinafter referred to as Lessee, had entered into an Oil and Gas Lease dated October 18, 2007 covering the below described acreage situated in the County of Ellis and the State of Kansas with said Oil and Gas Lease recorded at the Register of Deeds Office of said County in Book 681, Page 228.

The East Half (E/2) of

Section 10, Township 15S, Range 19W and containing 320 acres more or less.

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EXECUTED this 15th day of October, 2012.

Jerome II Jerome Gross	COUNTY OF DEFOR	STATE OF KANSAS } ELLIS COUNTY This instrument was filed for record 2250 o'clock M recorded in OCT 23 2012 808 of cordspage 913 Fees 2200 Register of Dedds
Marvin Leiker		12-
Tamy Leiker		0.00

T. O. I., Inc.

BOOK 808 PAGE 913

ACKNOWLEDGMENT

STATE OF KA	NSAS
COUNTY OF	ELLIS

BE IT REMEMBERED, that on this $\frac{18}{18}$ day of October, 2012, before me, the undersigned, a Notary Public in and for the County and State aforesaid, came Jerome Gross, who is personally known to me to be the same person who executed the within instrument and such person duly acknowledged the execution of the same.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal, on the day and year above written.

(SEAL)

NOTARY PUBLIC - State of Mansas

KAYLA HARDWICK.

Notary Public

Notary Public

ACKNOWLEDGMENT

STATE OF KANSAS COUNTY OF ELLIS

BE IT REMEMBERED, that on this _____ day of October, 2012, before me, the undersigned, a Notary Public in and for the County and State aforesaid, came Marvin Leiker, who is personally known to me to be the same person who executed the within instrument and such person duly acknowledged the execution of the same.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal, on the day and year above written.

(SEAL) Notary Public

ACKNOWLEDGMENT

STATE OF KANSAS COUNTY OF ELLIS

BE IT REMEMBERED, that on this ____ day of October, 2012, before me, the undersigned, a Notary Public in and for the County and State aforesaid, came Tamy Leiker, who is personally known to me to be the same person who executed the within instrument and such person duly acknowledged the execution of the same.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal, on the day and year above written.

(SEAL) Notary Public