

Well will not be drilled or Permit Expired Date: \_

Signature of Operator or Agent:

For KCC	Use:	
Effective	Date:	
District #		
SGA?	Yes No	

SGA?

## 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**

	month day	vear	Spot Description:
	monun day	year	Sec Twp S. R E
PERATOR: License#			feet from N / S Line of Sect
			feet from E / W Line of Secti
ddress 1:			Is SECTION: Regular Irregular?
			(Note: Locate well on the Section Plat on reverse side)
	State: Zip:		County:
Contact Person:			Lease Name: Well #:
hone:			Field Name:
ONTRACTOR: License#			Is this a Prorated / Spaced Field?
ame:			Target Formation(s):
			Nearest Lease or unit boundary line (in footage):
Well Drilled For:	Well Class: Type	e Equipment:	Ground Surface Elevation:feet M
Oil Enh R	Rec Infield	Mud Rotary	Water well within one-quarter mile:
Gas Storag	ge Pool Ext.	Air Rotary	
Dispo		Cable	
Seismic ;# c			Depth to bottom of fresh water:
Other:			Depth to bottom of usable water:
If OWWO: old well	information as follows:		Surface Pipe by Alternate:   I   II
			Length of Surface Pipe Planned to be set:
-			Length of Conductor Pipe (if any):
			Projected Total Depth:
Original Completion Da	ate: Original Total	I Depth:	
inactional Devictor on Ho	rimentalallhara?	□ Voo □ No	Water Source for Drilling Operations:
Directional, Deviated or Ho	inzontal wellbore?	Yes No	Well Farm Pond Other:
			DWR Permit #:
			( <b>Note:</b> Apply for Permit with DWR )
			Will Cores be taken?
			If Yes, proposed zone:
		Λ <b>Ε</b>	FIDAVIT
		AF	
he undersigned hereby a	affirms that the drilling, comple		ugging of this well will comply with K.S.A. 55 et. seq.
-	affirms that the drilling, comploining minimum requirements wi	etion and eventual pl	ugging of this well will comply with K.S.A. 55 et. seq.
t is agreed that the follow	ving minimum requirements wi	etion and eventual pl ill be met:	ugging of this well will comply with K.S.A. 55 et. seq.
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t is agreed that the follow  1. Notify the appropria  2. A copy of the appro  3. The minimum amou	ving minimum requirements wi ate district office <i>prior</i> to spud oved notice of intent to drill <i>sh</i> unt of surface pipe as specifie	etion and eventual pl ill be met: dding of well; nall be posted on eac ed below shall be set	h drilling rig; by circulating cement to the top; in all cases surface pipe <b>shall be set</b>
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Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Spud date: \_



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:_							Lo	cation of W	Vell: County:				
Lease:									feet from N / S Line of Section				
Well Numb	er:								feet from E / W Line of Section				
Field:	Field:					Se	SecTwpS. R E W						
Number of							15	Section:	Regular or Irregular				
QTR/QTR/	QTR/QTR	of acreag	e:				_						
								Section is ection corne	Irregular, locate well from nearest corner boundary. er used: NE NW SE SW				
				pelines and	d electrica	l lines, as	required b		dary line. Show the predicted locations of sas Surface Owner Notice Act (House Bill 2032).				
			:	:		:	:	:	LEGEND				
2520 ft	**********	•	•	· ••••••••••••••••••••••••••••••••••••				•	O Mall Landing				
			:	:		:		:	O Well Location				
			:	:		:	:	:	Tank Battery Location				
					•••••				Pipeline Location				
			:	:		:	:	:	Electric Line Location				
			:	:		:	:	:	Lease Road Location				
					•••••								
			<u>:</u>	:		:	:	:					
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#### 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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



# 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:  Emergency Pit  Burn Pit  Settling Pit  Drilling Pit  Workover Pit  Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit is:  Proposed  If Existing, date co  Pit capacity:	Existing nstructed:	SecTwp R East WestFeet from North / South Line of SectionFeet from East / West Line of Section				
		(bbls)	County				
Is the pit located in a Sensitive Ground Water A	Area? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)				
Is the bottom below ground level?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?				
Pit dimensions (all but working pits):	Length (fe	et)	Width (feet) N/A: Steel Pits				
Depth fro	om ground level to dee	epest point:	(feet) No Pit				
material, thickness and installation procedure.		liner integrity, ir	ncluding any special monitoring.				
Distance to nearest water well within one-mile	of pit:	Depth to shallowest fresh water feet. Source of information:					
feet Depth of water well	feet	measured	well owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over 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 s flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.					
Submitted Electronically							
	KCC	OFFICE USE O					
Date Received: Permit Num	ber:	Permi	Liner Steel Pit RFAC RFAS  it Date: Lease Inspection: Yes No				



1171346

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:	accurate and in the real actate property toy records of the accurate traceurs				
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					

For KCC Use ONLY	
API # 15	

Operator: Downing Nelson Oil Company Inc.

## 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: Ellis

se: Got	tschalk-Ge	rstner Unit						505		feet from	<b>⋈</b> № /[	S	Line of Sect
l Numbe	<sub>er:</sub> 1-25							2,520			<b>⋈</b> E /[	w	Line of Sect
eld: Wildcat				_ Se	<sub>C.</sub> <u>25</u>	Twp. <u>14</u>	S. R. <u>1</u>	• [	E	⊠ w			
	Acres attri		well: 40 e: SE	_ » NE	_ NE	- NW	ls {	Section:	Regular	or Irregu	lar		
		_							s Irregular, loc				oundary.
							PLAT						
	Sh	ow locatio	on of the w	ell. Show i	footage to			unit bou	ndary line. Show	w the predicte	d locations	of	
					d electrica	l lines, as	required b	y the Kar	nsas Surface O				2).
				,	i	ay attach a	a separate	plat if de	sired.	•			
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## 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.

Book: 834 Page: 636

Form 88 — (PRODUCER'S SPECIAL) (PAID-UP)

63U (Rev. 1993)

#### OIL AND GAS LEASE



		OIL AND	, and	LEA3E		www.rpb com - spb@rpb com
AGREEMENT, Made o	and entered into the 1st	day of	Septem	ber		2013_
by and between	Lloyd J. Gottse		isa Go	ttschalk, hus	band and wife	
	.,,					
whose mailing address is	Downing-Nelson	Oil Co				Lessor (whether one or more),
and	DOWNING-NEISON	ori m.	LIIC.			
	0			•		, hereinafter caller Lessee:
is here acknowledged and of the of investigating, exploring by constituent products, injecting; and things thereon to produce, products manufactured therefore	of One & other val eroyalites herein provided and of geophysical and other means, pro- gas, water, other fluids, and air into save, take care of, usar, manufactur m, and housing and otherwise cari	the agreements of the pecting drilling, more strate, it is process, store and agreement of the comployee the compl	he lessee here ining and ope aying pipe lin I transport sai s, the following	in contained, hereby grant trating for and producing es, storing oil, building tat if oil, liquid hydrocathons, ig described land, togethe	is, leases and lets exclusive oil, liquid hydrocarbons, riks, power stations, teleph gases and their respective r with any reversionary rig	all gases, and their respective one lines, and other structures constituent products and other hts and after-acquired interest,
therein situated in County of _	Ellis	*	State of	nansas	······	described as follows to-will
						He to
	Northeast Quart	er (NE/4)	V			in Lines
						Numerical
						Checked
In Section25	Township 14 S	Renge	9 W	and containing	160	acres, more or less, and all
accretions thereto, Subject to the provision	no herein contained, this lease shal	l remain in force fo	r a term of ±	WO (2) years from	this date (called "primar)	y term"), and as long thereafter
as oil, liquid hydrocarbons, ga	s or other respective constituent pro- premises the said lessee covenants	ducts, or any of the	em, in produce	d from said land or land	with which said land is po	oled.
1st. To deliver to the	credit of lessor, free of cost, in the		essee may co	nect wells on said land, t	he equal one-eighth (%) pa	rt of all oil produced and saved
from the leased premises.  2nd. To pay lessor for	r gas of whatsoever nature or kind	produced and sold	or used off i	he premises, or used in th	e manufacture of any pro-	ducts therefrom, one-eighth (%).
at the market price at the wall premises, or in the manufactu as royalty One Dollar (\$1.00)	l, (but, as to gas sold by lessee, in re of products therefrom, said payr per year per net mineral scre rete	no event more than nents to be made or	one-eighth (	<ol> <li>of the proceeds received a gas from a well product</li> </ol>	l by lesses from such sale: ng gas only is not sold or	e), for the gam sold, used off the used, leaser may pay or tender
This lease may be ma	intained during the primary term	hereof without fur	ther payment	or drilling operations. If	the lease shall commence	to drill a well within the term
found in paying quantities, thi	thereof, the lessee shall have the s is lesse shall continue and be in for	re with like effect a	e if such well	had been completed withi	n the term of years first m	entioned.
If said lessor owns a the said lessor only in the pro-	less interest in the above describe portion which lesson's interest bear	d land than the en a to the whole and a	tire and undi individed fee.	vided fee simple estate the	rein, then the royalties he	erein provided for shall be paid
	right to use, free of cost, gas, oil an			lessee's speration thereo:	n, except water from the w	elia of lessor.
	sor, lessee shall bury lessee's pipe l I nearer than 200 feet to the house			thout written consent of le	:s407.	
	amages caused by lessee's operation			· a imali	Light to down and someon	cading
If the estate of either executors, administrators, aud lessee has been furnished with	right at any time to remove all mad party hereto is assigned, and the cereors or assigns, but no change a a written transfer or assignment	privilege of assig in the ownership or a true copy then	ning in whole of the land of rof. In case le	or in part is expressly a	allowed, the covenants her or royalties shall be bindi	reof shall extend to their heirs ng on the lessee until after the
Lessee may at any tir	etion or portions arising subseques we execute and deliver to lessor or	niace of record a r	elease or rele	uses covering any portion	or portions of the above	described premises and thereby
autrender this lease as to auch All express or implied	portion or portions and he relieved coverants of this lease shall be as	i of all obligations a shiect to all Federal	u to the acres and State L	ge surrendered. wa. Executive Ordera. Ru	les or Regulations, and th	is lesse shall not be terminated
in whole or in part, nor leasee Regulation.	held tiable in damages, for failure	to camply therewi	th, if complis	nce is prevented by, or if	such failure is the result o	f, any such Law, Order, Rule of
any mortgages, taxes or other signed lessors, for themselves	is and agrees to defend the title to the liens on the above described land and their heirs, successors and a nestead may in any way affect the	s, in the event of de saigns, hereby surr	ifault of payn ender and rei	ent by lessor, and be sub ease all right of dower so	rogated to the nights of th	ie holdry thereof, and the under
Lessee, at its option, is immediate vicinity thereof, we conservation of oil, gas or old or units not exceeding 40 are record in the conveyance record in the conveyance roopooled into a tract or unit ah found on the pooled acreage, in oyaltize elsewhere herein ap	a hereby given the right and powe then in leaser's judgment it is no nor minerals in and under and the es each in the event of an oil well, ords of the county in which the li all be treated, for all purposes exce t shall be treated as if production ceilfed, leason shall receive on pr ty interest therein on an acreage ba	r to pool or combin cessary or advisab it may be produced or into a unit or we and herein Isaaed i pi the payment of is had from this lea oduction from a w	e the acreage le to do so in from said pro- nits not exces a situated an royalties on ; se, whether th nit so pooled	covered by this lease or a order to properly develor mises, such pooling to be ding 540 acres each in the instrument identifying a roduction from the pooled see well or wells be located only auch portion of the	p and operate said lease of tracts contiguous to on e event of a gas well. Less and describing the pooled i unit, as if it were include on the premises covered by royalty stipulated herein	premises so as to promote the e another and to be into a uni- see shall execute in writing and acreage. The entire acreage at d in this lease. If production in y this lease or not. In lieu of the
and operated as one leathat the acreage owner to offset wells on sepa	are now or shall hereafter i ise, and all royalties accrui i by each separate owner b rate tracts into which the l h separate measuring or re	ng hereunder s sears to the ent and covered by	hall be div ire leased y this leas	ided among and pai acreage. There sha	id to such separate o	wners in the proportion on the part of the lessee
IN WITNESS WHERI	EOP, the undersigned execute this	inatrument an of the	o day and yea	r figet above written.	tahalk	

Book: 834 Page: 637

Notary Public

OUNTY OF _E. /   S the foregoing instrument was a	cknowledged before me th	iş dı	ay of <u>SepteH</u>	7001 - 2015	
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	nuspang ang v	ATT 62.		Leon Hattselal	
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		Paras Paras	LEON GOTTSCHALK My Appointment Expires August 9, 2017	Notary Public	
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Form 88-(Producers) Kao, Okla. & Colo. (12-63) Rev. B W

# OIL AND GAS LEASE

Rearder No.

Kansas Blue Pr

09-116 20th THIS AGREEMENT, Entered into this the day of January 2010 Timothy J. Gerstner and Judy Gerstner, his wife hereinsiter called less Downing- Nelson Oil Company, Inc. \_, hereinafter called lessee, does witne 1. That lessor, for and in consideration of the sum of One (\$1.00) & O.V.C. Dollars in hand held and of the coverage of the sum of One (\$1.00) & O.V.C. Dollars in hand held and of the coverage of the sum of One of On of land being situated in the County of Ellis , State of Kansas \_, and described as follow North Half of the Northwest Ouarter (N/2NW/4) in Section 25 \_\_\_\_\_ Township 14 South Range 19 West, and containing 80 2. This lease shall remain in force for a term of Five (5) years from date (herein called "primary term"), and as long thereafter as oil, gas, of the substances covered by this lease is or can be produced. 3. The lessee shall deliver as rayally, free of cost, to lessor at the wells, or to the credit of lessor into the pipe line to which lessee may connect its well the equal one-eighth (½) part of all oil (including but not limited to distillate and condensate) produced and saved from the leased prembes, or at the lessee's option may pay to the lessor for such one-eighth (½) royally the market price at the wells in the field or area for oil of like grade and gravity prevailing on the day su oil is run into the pipe line or into storage lanks. 4. The lesses shall pay to lessor for gas of whateoever nature or kind (with all of its constituents) produced and used by the lesses for the manufacture gasoline or pay other product, as royally, one-eighth (4) of the market value of such gas at the mouth of the well; if said gas is sold by the lesses, then as royal one-eighth (4) of the proceeds of the sale thereof at the mouth of the well; and payments to produce the product of the principle of the sale thereof at the mouth of the well; and payments to produce the product of the principle of the product of the s. It willing operations of mining operations are not semmented on the beared premises on or pelose many from this date, this lease shall then terming as to both parties unless lesses on or before the expiration of said period shall pay or tender to lessor, or to the credit of ressor in ..... Bank et\_ , or any successor bank, the cum of Two Hundred Dollars (\$ 200.00 ), hereinafter called 'rental', which shall extend for twelve month the lime within which drilling operations or mining operations may be commenced to drilling operations or mining operations may be turner deferred for periods with the manner and upon like payments or tenders the content may be made by check of artiful extended the following the mining tender of tender of the mining tender of the mining tender of tender of the mining tender of tender of the mining tender of tender of tender of the mining tender of te 5. If at any time prior to the discovery of oil or gas on this land and during the primary term of this lease, the lesses shall drill a dry hole or dry holes o this land, this lease shall not terminate if the lesses commences further drilling operations or commences or resumes the payment of rentals in the manner and in the amount hereinabove provided by the rental paying date, if any, next ensuing after thirty (30) days following the completion of the dry hole, or if there he no suc rental paying date, commence such further operations before the expiration of the primary term. 7. In case said lessor owns a less interest in the above described land than the entire and undivided (or simple estate therein then the royalties and renta herein provided (or shall be paid the said lessor only in the proportion which his interest bears to the whole and undivided fee. However, such rental shall be increased at the next succeeding rental anniversary after any reversion occurs to cover the interest so acquired. 8. The lessee shall have the right to use, free of cost, gas, oil and water found on said land for its operations thereon, except water from the wells of the lesson. When required by lessor, the lessee shall bury its pine lines below plow depth and shall pay for damage caused by its operations to growing crops on sail land. No well shall be drilled nearer than 200 feet to the house or barn now on said premises without written consent of the lesson. Lessee shall have the right any time during, or after the expiration of, this lesse to remove all machinery, fight to draw and remove all casing, but lessee shall be under no obligation to do so, nor shall lessee be under any obligation to restore the surface to its origins condition, where any alterations or changes were due to operations reasonably necessary under this lesse. S. The rights of either party hereunder may be assigned in whole or in part and the provisions hereof shall extend to their heirs, devisees, executors, admin istrators, successors and assigns. However, no change or division in ownership of the lands, rentals, or royalities shall enlarge the obligations or directly of the lesses. No change of ownership in the lends, rentals, royalities or any sum due under this lease shall be binding on the lesses whill that been farmathed use either the original recorded instrument of conveyance or a duly certified copy thereof or a duly certified copy of the proceedings showing appointment of an administrator or the state of any decreased owner and of the probat thereof, or certified copy of the proceedings showing appointment of an administrator or the state of any decreased owner is appropriate, together will all original recorded instruments of conveyance or duly certified copies thereof on secssary in showing a complete chain of title back to lessor to the full interest of states. The properties of the state of any decreased owner and all direct or indirect assignees, grantees devisees, administrators, executors, or heirs of tessor. In the event this lesse shall be assigned as to a part or as to parts of the above described land and the hold of the contract of the co 10. If the leased premises are now or shall hereafter be owned in severalty or in separate tracts, the promises may nevertheless be developed and operated as one lease, and all royalties accruing hereunder shall be divided among and paid to such separate owners in the proportion that the acreage owned by each separate owner bears to the entire leased acreage. There shall be no obligation on the part of the leases to offset wells on separate tracts into which the land covered by this lease may now or hereafter be divided by sale, devise, descent or otherwise, or to furnish separate receiving or measuring tanks or devices. 11. Lessor hereby warrants and agrees to defend the title to the land herein described and agrees that the lessee, at its option, may pay and discharge if whole or in part any taxes, mortgages, or other liens existing, levied, or assessed on or against the above described lands and, in event it evercises such option, it shall be subrogated to the rights of any holder or holders thereof and may reimburse itself by applying to the discharge of any such mortgage, tax or other lien, any royalty or rentals according hereunder. 12. Notwithstanding anything in this lease contained to the contrary, it is expressly agreed that if lessee shall commence to drill a well or commence reworking operations on an existing well at any time while this lease is in force, this lease shall remain in force and its terms shall continue so long as such operations are prosecuted and, if production results therefrom, then as long as production continues. 13. Lessee may at any time and from time to time surrender or cancel this lease in whole or in part by delivering or mailing such release to the lessor, of by placing same of record in the proper county. In case said lease is surrendered and canceled as to only a portion of the acreage covered thereby, then all payments and liabilities thereafter accruing under the terms of said lease as to the portion canceled shall case and determine and any rentals thereafter paid shall be reduced by the proportion that the acreage covered hereby is reduced by each such release, but as to the portion of the acreage not released the terms and provisions of this lease shall continue and remain in full force and effect for all purposes. 14. All provisions hereof, express or implied, shall be subject to all federal and state laws and the orders, rules or regulations (and interpretations thereof) of all governmental agencies administering the same, and this lease shall not be in any way terminated wholly or partially nor shall the leases be liable in damages for failure to comply with any of the express or implied provisions hereof if such failure accords with any such laws, orders, rules or regulations (or interpretations thereof). If lesses should be prevented during the last six months of the primary term of the primary term of the laws as well hereunder by the order of any constituted authority having jurisdiction thereover, or if tesses should be unable during said period to drill a well hereunder due to equipment necessary in the drilling thereof not being available on account of any cause, the primary term of this lease shall continue until six months after said order is suspended and/or said equipment is available, but the lesses shall pay delay rentals herein provided during such extended time. 15. Lessee is hereby granted the right at any time and from time to time, either before or after production is obtained, to form or reform a unit or units covering the leased premises or any portion or portions thereof, as to all strata or any stratum or strata, with any other lands as to all strata or any stratum or strata, for the production primarily of oil or primarily of gas with or without distillate. However, no unit for the production primarily of oil shall embrace more than 60 acres (plus such tolerance as may be appropriate by reason of oversize legal subdivisions); or for the production primarily of gas with or without distillate more tinn 60 acres (plus such tolerance as may be appropriate by reason of oversize legal subdivisions); provided that if any governmental regulation shall prescribe more tinn 60 acres (plus such tolerance as may be used in such allocation of allowable. Lessee shall file written designations in the county in which the leased premises are leated in order to form, to reform or to dissolvé a unit or units. Operations upon and production from the unit shall be treated as if such operations were upon or such production were from the leased premises whether or not the well or wells are located thereon. The entire acreage within a unit shall be treated for all purposes as if it were covered by and included in this lessee except that the royalty on production from the unit shall be as below provided, and except that in called the production from the unit shall be as below provided, and except that in called in respect to production from the unit, lessee shall pay lessee, in lite of other royalty one, only such proportion of the royalty on the production from the unit shall be as below provided, and except that in called in respect to production from the unit, essee shall pay lessee, in lite of other royalty calles thereon, only such proportion of the royalty on the amount of the royalty on the royalty of the respect to the unit. 16. Should any one or more of the parties above named as lessor fall to execute this lease, it shall nevertheless be binding upon all such parties who do execute it as lessor. The word "lessor" as used in this lease means the party or parties who execute this lease as lessor, although not named above.

See Addendum attached hereto and made a part hereof
Wheres Whereor, we say the day, and year tiest above written. Ludy Slr Derother strer Gerstner Timothv Judy Gerstner

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#### **ADDENDUM**

This Addendum is made and entered into this <u>20th</u> day of <u>January</u> 2010, with regard to that certain Oil and Gas Lease dated the date hereto and executed herewith which Oil and Gas Lease cover the following described real property in Ellis County, Kansas, to-wit:

The North Half of the Northwest Quarter N/2 NW/4 of Section Twenty-Five (25), Township Fourteen (14) South, Range Nineteen (19) W

In addition to the terms of such Oil and Gas Lease, the parties agree as follows:

- This Lease is for a term of five (5) years with the first three (3) years being paid-up at the time of granting the Lease. The Lessee may, at it's option, extend the term of this lease for an additional two (2) years by payment of the delay rental called for in paragraph 5 of the Lease. If the Lessor does not specify a depository for the payment of the delay rentals the Lessee may tender to Lessor such delay rental payments at Lessor's last known address or such other address as Lessor may designate to Lessee, in writing. Payment of such delay rental payment shall be deemed to be made by Lessee to Lessor on the date that such payment is deposited in the United States Mail by certified mail from the Lessee to the Lessor.
- 2. Lessor hereby grants to the Lessee, its successors or assigns, the exclusive right to perform three dimensional seismic exploration on the leased premises for the consideration paid by the Lessee to the Lessor for the granting of this Oil and Gas Lease. Lessee shall pay to Lessor or to Lessor's agricultural tenant, whenever it is appropriate, an additional \$5.00 per acre as liquidated damages for 3-D seismic exploration activities on the property.
- Lessee acknowledges and agrees that upon abandonment of this Oil and Gas Lease, the Lessee will plug all wells drilled thereon by Lessee according to KCC regulations.
- 4. The Parties agree that minimum damages in the amount of \$500.00 for pasture ground and \$1,000.00 for tilled ground will be paid for each well drilled on the above described property.

FURTHER PROVIDED that it is understood that the damages indicated represent liquidated damages for the activities contemplated on the property which damages are reasonable under the circumstances. It is not intended that this amount of liquidated damages will include unreasonable or unnecessary damages that might be caused to the property as a result of the Lessees activities thereon.

Except for and to the extent of the provisions contained in this Addendum, the Oil and Gas Lease referred to hereinabove shall be in full force and effect and its terms shall control the operations of the Lessee on the leased property.

Timothy J. Gerstner

//Judy/Gerstne

STATE OF HOUSEN, S

BE IT REMEMBERED that on this 30 day of January, 2010, before me, the undersigned, a Notary Public in and for the County and State aforesaid, came Jimeshy and Judy Gerstrum, who are personally known to me to be the same persons who executed the within instrument of writing and such persons duly acknowledged the execution of the same.

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

SHANDA GOODWIN
Notary Public - State of Kansas
My Appt. Expires 11-27-12

Notary Public

My Appointment Expires: 11-27-17

09-116



Kan., Okla. & Colo. (12-63) Rev. B W OIL AND GAS LEASE THIS AGREEMENT, Entered into this the 20thday of January 2010, betwee Jude J. Gerstner and C. Janet Gerstner, his wife Downing- Nelson Oil Company, Inc. hereinafter called lesso 1. That lessor, for and in consideration of the sum of One (\$1.00) & O.V.C. Dollars in hand paid and of the coverants and agreements heroloafter contained to be performed by the lessee, has tailed any strained, leased, and let and by these presents does hereby grant, lesse as with other of and gas leases as to all or any part of the lands covered thoreby effectively unto the lessee the hereining the control of the coverant of the purpose of carrying on general tests and the control of the purpose Ellis ., state of <u>Kansas</u> . and described as follows North Half of the Northwest Quarter (N/2NW/4) Township 14 South Range 19 West, and containing 2. This lease shall remain in force for a term of Five (5) years from date (herein called "primary term"), and as long thereafter as oil, gas, o 3. The lossee shall deliver as royalty, free of cost, to lessor at the wells, or to the credit of lessor into the pipe line to which lessee may connect its wells the equal one-eighth (1/4) part of all oil (including but not limited to distillate and condensate) produced and saved from the leased premises, or at the lessee's option oil is run into the pipe line or into storage tanks. on it run into ine pipe into or into storage tanks.

The lesses shall pay to lesses for gas of whatsoever nature or kind (with all of its constituents) produced and used by the lesses for the manufacture of one-eighth (h) the product as royalty, one-eighth (h) of the market value of such gas at the mouth of the well; if said gas is sold by the lesses, then as royalty principle of the said product as the product of the said thereof at the mouth of the well; and payments the made manufacture of the said payments in the made in the product of the said said payment in the said payment of the said of 5. If drilling operations or mining operations are not commenced on the leased premises on or before years from this date, this lease shall then forminate as to both parties unless lessee on or before the expiration of said period shall pay or tender to lessor, or to the credit of lessor in Bank at , or any successor bank, the sum of Two Hungred Dollars (5 200.00 ), hereinafter called 'rental', which shall extend for twelve months are measurement of civiling operations or mining operations may be commenced. Thereafter, annually, in like manner and upon like payments or tenders the commenced by made by check or draft of lesses, delivered or relief to control for payment, and the payment or tender will be deemed made when the there which may as hereinafter provided, have been designated as depository and to delivered or malled. It said named or successor bank for any control bank which may, as hereinafter provided, have been designated as depository and the payment or tender or payment, and the payment or tender will be deemed made when the company of the control bank which may, as hereinafter provided, have been designated as depository after lessor shall doliver to relieve such payments or tender. The above named or successor bank for any reason refuse or fall to accept rental, lesser naming onetier in receive such payments or tender. The above named or successor bank for any case of the control bank or tender of the commenced when the little mark which may be designated as depository shall be work, other than surveying or staking the location, is done thereon which is necessary for such operations. , or any successor bank, the sum of 6. If at any time prior to the discovery of oil or gas on this land and during the primary term of this lease, the lessee shall drill a dry hole or dry holes on this land, this tease shall not terminate if the lessee commences further drilling operations or commences or resumes the payment of rentals in the manner and in the rental paying date, if any, next ensuing after thirty (20) days following the completion of the dry hole, or if there he no such rental paying date, commence such further operations before the expiration of the primary term. 7. In case said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein then the royalties and rentals herein provided for shall be paid the said lessor only in the proportion which his interest bears to the whole and undivided fee. However, such rental shall be increased at the next succeeding rental anniversary after any reversion occurs to cover the interest so acquired. 8. The lesses shall have the right to use, free of cost, gas, oil and water found on said land for its operations thereon, except water from the wells of the When required by lessor, the lesses shall bury its pipe lines below plow depth and shall pay for damage caused by its operations to growing crops on said on well shall either the expiration of, this lease to remove all machinery, fixtures, house without written consent of the lessor. Lesses shall have the right at draw and remove all casing, but lesses shall be under no obligation to do so, nor shall lessee be under any obligation to restore the surface to its original where any alterations or changes were due to operations reasonably necessary under this lesse. condition, where any atterations or changes were due to operations reasonably necessary under this sease.

Strators, exceeding the party hereunder may be assigned in whole or in part and the provisions hereof shall extend to their heirs, devises, executors, administrators, exceedings and assigns. However, no change or division in ownership of the lastic entails, or realities shall extend to their heirs, devises, executors, administrator than the rights of the lesses of the lastic entails, or realities shall be binding on the lesses until it has been furnished with thereof, or certified copy of the will of any decessed owner and of the probate all original recorded instruments proceedings showing appointment of an administrator for the estate of any of the will of any decessed owner and of the probate all original recorded instruments or entire or duly certified copies thereof, or certified copies the will of any decessed owner and of the probate all original recorded instruments of entire the control of the state of any of the will of any decessed owner and of the probate all original recorded instruments of entire the control of the state of any of the will of any decessed owner and of the probate all original recorded instruments of entire the probate of the state of any of the probate of the above described and and the hold-shall not operate to defeat or affect this lesse insufar as it covers a part or parts of said land upon which the lessee or any assignes hereof shall make default in the payment of the proportforate part of the record than the due payment of said rentals. 10. If the leased premises are now or shall hereafter be owned in severally or in separate tracts, the premises may nevertheless be developed and operated as one lease, and all royaltles accruing hereunder shall be divided among and paid to such separate owners in the proportion that the acreage owned by each separate owner bears to the entire leased acreage. There shall be no obligation on the part of the leases to offset wells on separate tracts into which the land covered by this lease may now or hereafter be divided by sale, devise, descent or otherwise, or to furnish separate receiving or measuring tanks or devices. 11. Lessor hereby warrants and agrees to defend the litle to the land herein described and agrees that the lessee, at its option, may pay and discharge in whole or in part any taxes, mortgages, or other liens existing, levied, or assessed on or against the above described lands and, in event it exercises such option. It shall be subrogated to the rights of any holder or holders thereof and may reimburse itself by applying to the discharge of any such mortgage, tax or other lien. 12. Notwithstanding anything in this lease contained to the contrary, it is expressly agreed that if lessee shall commence to drill a well or commence reworking operations on an existing well at any time while this lease is in force, this lease shall remain in force and its terms shall continue so long as such operations are prosecuted and, if production results therefrom, then as long as production continues. 13. Lessee may at any time and from time to time surrender or cancel this lease in whole or in part by delivering or mailing such release to the lessor, or ments and liabilities thereafter accruing under the terms of said lease is our endered and canceled as to only a portion of the acceage covered thereby, then all payreduced in the proportion that the acreage covered hereby is reduced by each such release, but as to the portion of the acreage not released the terms and provisions of this lease shall continue and any rentals thereafter paid shall be of this lease shall continue and remain in full force and effect for all purposes. All provisions hereof, express or implied, shall be gubject to all federal and state laws and the orders, rules or regulations (and interpretations thereof) of all governmental agencies administering the same, and this lease shall not be in any any terminated wholly or partially nor shall the lesses be liable in damages for failure to comply with any of the express or implied provisions hereof if such failure accords with any such laws, orders, rules or regulations (or interpretations thereof). If lesses should be prevented during he last six months of the primary term hereof from drilling a well hereunder by the order of any constituted authority having jurisdiction thereover, or if lesses should be unable during said period to drill a well hereunder due to equipment necessary in the drilling thereof not able, but the lesses shall pay delay rentals herein provided during such extended time. able, but the lesser shall pay delay rentals herein provided during such extended time.

15. Lessee is hereby granted the right at any time and from time to time, either before or after production is obtained, to form or reform a unit or units strata, for the production primarily of one any portion or portions thereof, as to all strata or any stratum or strata, with any other lands as to all strata or any stratum or strata, for the production primarily of one as with or without distillate. However, no unit for the production primarily of gas with or without distillate. However, no unit for the production primarily of gas with or without distillate apacitions), or for the production primarily of gas with or without distillate apacitions, or for the production primarily of gas with or without distillate apacitions; provided that if any other through the production from the development of the particular by reason of oversize legal subdivisions), or for the production without distillate acreage as may be so prescribed or as may be used. A allocate a producing allowable based on acreage per well, then any such unit prescribe acreage as may be so prescribed or as may be used. A allocate a producing allowable based on acreage per well, then any such unit prescribe acreage as may be so prescribed or as may be used. A allocation of allowable. Lessee shall file written designations in the county of the production were from the leased premises or such production were from the leased premises or such production were from the leased premises whether the production were from the leased premises whether the production were from the leased premises of it were covered by and included in this lessee expect the will or wells are located thereon. The entire acreage within a unit shall be treated as if such any other than the production from the unit, lessee shall pay lesses, in the country of the acreage originally lessed and then actually enthraced by this lesse shall be counted amount of the croadles and the unit, or his royally 16. Should any one or more of the parties above named as lessor fall to execute this tense, it shall nevertheless be binding upon all such parties who do execute it as lessor. The word "lessor, as used in this lease means the party or parties who execute this lease as lessor, although not named above.

See an execute this lease as lessor, although not named above. In word and the party of party because the party of party b ude Lewm auch Jude J. Gerstner Janet Gerstner

> 6 PAGE BOOK

#### **ADDENDUM**

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By: Jude J. Hushia	By: Canet Lenstner
/ Jude/f. Gerstner	C. Janet Gerstner
STATE OF Kansas	
COUNTY OF John ss:	
BE IT REMEMBERED that on this 29	_ day of January, 2010, before me, the
undersigned, a Notary Public in and for the County ar	nd State aforesaid, came <u>Tlede T. and</u> , who are personally known to me to be the same
persons who executed the within instrument of vexecution of the same.	writing and such persons duly acknowledged the
DI HUMBERO HUMBEROD III.	

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

REBECCA A. WEAVER Notary Public - State of Kansas My Appt. Expires	Rebecca a.  Notary Public	Weave
	· · ·	

My Appointment Expires: 2-10-10

1 2

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



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

December 11, 2013

Ron Nelson Downing-Nelson Oil Co Inc PO BOX 1019 111 West 10th Street HAYS, KS 67601

Re: Drilling Pit Application Gottschalk-Gerstner Unit 1-25 NW/4 Sec.25-14S-19W Ellis County, Kansas

#### Dear Ron Nelson:

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 within 72 hours 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.