

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

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

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1115137

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:
month day year	,SecTwpS. R E W
OPERATOR: License#	(Q/Q/Q/Q) 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:	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Mall Drilled Fam. Mall Oleans. Top a Familianness.	Nearest Lease or unit boundary line (in footage):
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation:feet MSL
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	Depth to bottom of fresh water:
Seismic ; # of Holes Other Other:	Depth to bottom of usable water:
Other.	Surface Pipe by Alternate: I II
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Onesanten	Length of Conductor Pipe (if any):
Operator: Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
Original Competion Bate.	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes No	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note : Apply for Permit with DWR)
KCC DKT #:	
	Will Cores be taken?
	Will Cores be taken?YesNo
	If Yes, proposed zone:
AFF	If Yes, proposed zone:
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Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202



SEWARD CO. 3390' FEL

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:
ease:	feet from N / S Line of Section
Vell Number:	feet from E / W Line of Section
Field:	SecTwpS. R 🗌 E 🔲 W
Number of Acres attributable to well:	is Section. Negulai of Integulai
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW
	Cocion contenuous. Intelligence of the contenuous and the contenuous a
	PLAT
Show location of the well. Show footage to the neare	est 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	a separate plat if desired.
330 II.	
	2520 #
	2520 ft. LEGEND
	: O Well Location
	·
	Tank Battery Location
	Pipeline Location
	Electric Line Location
	Lease Road Location
	<u> </u>
	EXAMPLE :
5	
	·
	1980' FSL

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
If the pit is lined give a brief description of the li material, thickness and installation procedure.			dures for periodic maintenance and determining ncluding any special monitoring.
Distance to nearest water well within one-mile	of pit:	Depth to shallo Source of infor	west fresh water feet. mation:
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 materia	al utilized in drilling/workover:
Number of producing wells on lease:		Number of wor	king 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 b	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



1115137

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:	SecTwpS. R East
Address 1:	County:
Address 2:	Lease Name: Well #:
City: State: Zip:+	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 k 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	Į

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: Downing Nelson Oil Company Inc.	Location of Well: County: Pawnee
Lease: Steffen Unit	330 feet from N / S Line of Section
Well Number: 1-5	2,520 feet from X E / W Line of Section
Field: Wildcat	Sec. 5 Twp. 21 S. R. 20 E X W
	<u> </u>
Number of Acres attributable to well: 40 OTR/OTR/OTR/OTR of acreage: W2 - NW - NB	− Is Section: 🔀 Regular or 🔲 Irregular
QTR/QTR/QTR of acreage: W2 - NW - NW - NE	-
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW
	PLAT
-	st lease or unit boundary line. Show the predicted locations of
• • • • • • • • • • • • • • • • • • • •	required by the Kansas Surface Owner Notice Act (House Bill 2032). a separate plat if desired.
330	Toparaio piae il accinodi.
	<u>:</u>
4 8	2,520' LEGEND
	·
	O Well Location Tank Battery Location
	Pipeline Location
	: : : : : : : : : : : : : : : : : : :
	Lease Road Location
· · · · · · · · · · · · · · · · · · ·	;
	EXAMPLE :
	1980' FSL
	SEMADO CO. 2000/ FEL

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.

88—(Producers) Okla. & Colo. (12-63) Form Кап.,

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Za Za Reorder No. 09-116

Kansas Blue Print
7003. Bosdway PO Box 733
Wichflat, KS 27201-0793
318-254-544-744-5165 fax
www.kbp.com · kbp@kbp.com

2008 and JuJyhusband Ä, 7th . Entered into this the 7th

Steffen and Leora
T Rd., Burdett, KS

between does witness: Dollars in hand paid and of the let and by these presents does hereby grant, lea with the right to unitize this lease or any part i called lessee, hereinafter hereinafter and Downing-Nelson Oil Co., Inc.,

1. That lessor, for and in consideration of the sum of One (\$1,00) & O.V.C.
ants and agreements hereitafter contained to be performed by the lessee, has this day granted, leased, and let exclusively unto the lessee the hereivalter described land, together with any seversionary rights therein, and with other oil and gas leases as to all or any most of the lands concern, heavily and therein, and Steffen, 67523 Downing-Nelson Oil Ceci1 3529 AGREEMENT, THIS

Northeast Quarter (NE/4)
N M. I. C.
of land being situated in the County of Pawnee, state of Kansas, and described as follows:
or the economical operation of said land alone or conjointly with neighboring lands, to produce, save, take care of, and manufacture all of such substances, said tract
and condensate) and gas including but not limited to casinghead gas and helium and allother gases and all constituents of all gases), and for constructing roads, gas, such and constituents of all gases), and for constructing roads,
the evolutions were find as one and the same and the same second the provided for the purpose of carrying on geological, geophysical and

as oil, gas, ö and as long thereafter term"), called "primary 160 date (herein containing from and years 3 20 (2) term of five This lease shall remain in force for a substances covered by this lease is or Ω S

4. The lessee shall pay to lessor for gas of whatsoever nature or kind (with all of its constituents) produced and used by the lessee, then as royalty one-eighth (1/4) of the market value of such gas at the mouth of the well; if said gas is soid by the lessee, then as royalty piration of the primary term hereof whether before or after expiration of the primary term hereof whether before or after expiration of the primary term hereof whether before gas is not being so soid or used and the well or wells are shut in and there is no current production of oil or operations under, such payment or tender to be made, on or before the anniversary date of this lease next ensuing after the expiration of minety (90) days from the date such well is shut in and thereafter on the anniversary date of this lease next ensuing after the expiration of minety (90) days from the date such the rental depository bank hereinfared dates and the such as a second of the lease of this lease during the period such well is shut in, to the royalty owners or to the royalty owners or to the royalty owners or to day should be such as a second of the lease of this lease that it is not a sold that it is not before the event of the lease of the 3. The lessee 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, may pay to the lessor from the leased premises, or at the lesser's option may pay to the lessor for such one-eighth (%) royalty the market price at the wells in the field or area for oil of like grade and gravity prevailing on the day such oil is run into the pipe line or into storage tanks.

shall then leased premises on or before carry tron this date, this lease as or tender to lessor, or to the credit of lessor in or any successor bank, the sum of Ten DOI lars pay on the shall commenced said period s not Į, expiration are mining operations or before the цo unless lessee drilling parties L ţ,

the time within which drilling operations or mining operations may be commenced. Thereafter, annually, in like manner and upon like payments or tenders the commencement of drilling operations or mining operations may be further deferred for periods of twelve mouths each during the primary term. Payment or tender of date for payment, and the payment or after of bessee, delivered or mailed to the authorized depository bank or lessor and the payment or lessee) on or before such other bank which may, as breeinafter provided, have been designated as depository) should fail or liquidate or mailed. If said named or successor bank (or any shall not be held in default for failure to make juch payment or bender of rental until thirty days after lessor shall deliver to lessee a proper recordable instrument lessor's agent. Drilling operations or mining operations shall be deemed to be commenced when the first material is placed on the leased premises or when the first work, other than surveying or staking the location, is done thereon which is necessary for such operations. Ten Dollars (\$10.00) Bank at

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 amount hereinable provided by the rental paying date, connences or resumes the payment of rentals in the manner and in the rental paying date, commence such further operations before the expiration of the primary (30) days following the completion of the dry hole, or if there be no such rental paying date, commence such further operations before the expiration of the primary (20) days following the completion of the dry hole, or if there be no such the paying date, commence such further operations before the expiration of the primary form.

7. In case said lessor owns a jess 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 beers 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 last.

No well shall be drilled nearer than 200 feet to the house or barn now on said premises without written consent of the lessee. Shall have the right and any time during, or after the expiration of, this lease to remove all machinery, fixtures, houses, buildings and other structures placed on said premises, including the condition, where any alterations or changes were due to operations reasonably necessary under this lease.

9. 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, adminof the issee. No change of whereship in the lands, rentals, novalties or any stim during the stage. Any of either provisions where this lease shall be binding on the lessee during the proveded instrument of conveyance or a duly certified copy of the binding on the lessee of conveyance or a duly certified copy of the will of any deceased owner, whichever is appropriate, together with claimed, and all advance payments of rentals made hereunder before recope of said documents shall be binding on the lesse or under the signed of any certified copy of the proceedings showing appointment of an administrator for the estate of any deceased owner, whichever as impropriate, together with claimed, and all advance payments of rentals made hereunder before recope of said documents shall be binding on any and all direct or indirect assignments of conveyance or duly certified copy of the binding on any and all direct or indirect sasignments, and all advance payments of rentals made hereunder before recope of said documents shall be binding on any and all direct or indirect sasignments of each of the secondary of the seconda

16. If the leased premises are now or shall hereafter be owned in severalty or in separate tracts, the premises may nevertheless be developed and operated 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 bears to the entire leased acreage. There shall be no obligation on the part of the lessee to offset wells on separate tracts into which the land covered by this 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 in be subrogated to the rights of any holder dense existing, levied, or assessed on or against the above described lands and, in event it evercises such option, it rowested 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, royalty or rentals accuming hereunder.

to drill a contrary, it is expressly agreed that if lessee shall commence in force, this lease shall remain in force and its terms shall as production continues. lease contained to the c time while this lease is therefrom, then as long 12. Notwithstanding anything in this working operations on an existing well at any tions are prosecuted and, if production results

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 ame 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 pay-reduced in the proportion that the acreage covered thereby is reduced 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 remain in full force and effect for all purposes.

of all governmental agencies administering the same, and this leases shall not be in any way terminated wholly or partially nor shall the lessee be liable in damages thereof). It lessee should be the last six motivates the primary term accords with any such laws, orders, rules or regulations (an interpretations thereof). It lesses should be prevented during the last six motivates the primary term of the last six motivates the last shall opened to drill a well hereunder due to equipment necessary in the drilling available on account of any cause, the primary term of this lease shall opinion to drilling and period to drill a well hereunder due to equipment necessary in the drilling standary term of this lease shall opinion to drilling standary term of the production primary term of the lease shall opinion to a proper standary term of the lease shall opinion to a portion the production primary term of the production primary term of the lease shall opinion to the production primary term of the production primary terms that the production primary terms are period to any stratum or strata, with any other lands as to all strata or any stratum or strata, for the production primary to only or primary to all strata or any stratum or strata, with any other lands as the production primary to the development of the fact of mineral subdivisions; provided that it my governmental regulation shall production from the lease of preparations are production and production from the lease of preparations are production and production from the lease preparation of alsolved a unit or units. Operations upon and production from the lease of preparations onl

nevertheless be binding as lessor, although not w one or more of the parties above named as lessor fall to execute this lease, it shall word "lessor" as used in this lease means the party or parties who execute this lease while the party or parties who execute this lease white the party of parties who execute this lease white the lease with the lease white lease w See Addending

STEFFEN LEOFA

STEFFER

ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) 7th day of July and Leora Steffen, wife. Sanbra sauer State of Kansas Notary Public State of Kansas Sandra Sauer	ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) and and Notary Public day of day of day of	ACKNOWLEDGMENT FOR INDIVIDUAL (KsOkCoNe) and Notary Public	ACKNOWLEDGMENT FOR COUnty, State of Kansas Pawnee County, State of Kansas Pawnee County, State of Kansas R B C O R D B D R B C
nt was acknowledged before me this 7th day of Cecil Steffen husband and wife. 3-1-2009	acknowledged before me this day of acknowledged before me this day of acknowledged before me this day of	acknowledged before me this day of	Date Section Twp. Ree No. of Acres Term County
STATE OF KANSAS COUNTY OF COUNTY OF The foregoing instrument was acknoby My commission expires	e foregoing instrument was commission expires ATE OF UNTY OF e foregoing instrument was	STATE OF COUNTY OF The foregoing instrument was acknoby My commission expires	STATE OF TO

ADDENDUM

that certain Oil and Gas Lease dated the date hereof and executed herewith which Oil and Gas Lease covers , 2008, with regard to the following described real property located in Pawnee County, Kansas, to-wit: day of July This Addendum is made and entered into this 7th

Northeast Quarter (NE/4) of Section Five (5), Township Twenty-One (21) South, Range Twenty (20) West of the 6th P.M.

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

- rental payments at Lessors 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 This Lease is for a term of five (5) years with the first three (3) years being paid-up at the time of two (2) years by payment of the delay rental called for in paragraph 5 of the Lease. If the Lessor does granting the Lease. The Lessee may, at it's option, extend the term of this lease for an additional not specify a depository for the payment of delay rentals the Lessee may tender to Lessor such delay the Lessee to the Lessor.
- 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 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 for 3-D seismic exploration activities on the property. $\ddot{\sim}$
- 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. 'n
- The Parties agree that minimum damages in the amount of \$500.00 will be paid for each well drilled on the above described property. 4.

damages for the activities contemplated on the property which damages are reasonable under the FURTHER PROVIDED that it is understood that the damages indicated represent liquidated 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

CECIL STEFFEN

LEORA STEFFEN

STATE OF KANSAS COUNTY OF KOLONGS , ss.

undersigned, a Notary Public in and for the County and State aforesaid, came Cecil Steffen and Leora Steffen husband and wife, 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.

My Appointment Expires: 3-1-2

lotary Public

Sandra Sauer

Aware SANDRA SAUER STEED Stee of Kansas Dayles My Appt. Exp. 3-1-2009

Scan Dr. Copy Dr. Ck Dr.

Rev. (12-63)(Producers) 88—() Okla.

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Reorder No. 09-116

Print Box 793 -0793 165 fax Kbp.com

Kansas Blue 700 S. Broadway PO Br. Wichita, KS 67201-0 316-284-9344 264-514 www.kbp.com · kbp@kt. (A)

and DOWDING—Nelson Oil Co., Inc.

1. That lessor, for and in consideration of the sum of One (\$1.00) & O.V.C.

2. That lessor, for and in consideration of the sum of One (\$1.00) & O.V.C.

3. That lessor, for and in consideration of the sum of One (\$1.00) & O.V.C.

4. That lessor, for and in consideration of the sum of One (\$1.00) & O.V.C.

5. The second of the sec between 2008 and husband 2 ä Beverly Steffen, KS 67523 F. Steffen and Be T Rd., Burdett, F AGREEMENT, 1 Leon 3526

0 (NW/4) Quarter

as and term"), "primary called date (herein and 20 W term of five can be produced. Range 21 S This lease shall remain in force for a substances covered by this lease is or

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3. The lessee 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, one-eighth (1/6) part of all oil (including but not limited to distillate and condensate) produced and saved from the leased premises, or at the lesser's option to the lessor for such one-eighth (1/6) royalty the market price at the wells in the field or area for oil of like grade and gravity prevailing on the day such into the pipe line or into storage tanks.

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thereafter

4. The lessee shall pay to lessor for gas of whatsoever nature or kind (with all of its constituents) produced and used by the lessee, then as royalty one-eighth (1/6) of the market value of such gas at the mouth of the well; if said gas is soid by the lessee, then as royalty one-eighth (1/6) of the proceeds of the sale thereof at the mouth of the well; said payments to be made monthly. During any period (whether before or after expiration of the primary term hereof) when gas is not being so sold or used and the well or wells are shut in and there is no current production of oil or operations on said lessed prenises sufficient to keep this lease in force, lesses shall pay or tender a royalty of One Dollar (81.00) per vest per net royalty acre retained herewell is shut in and thereafter to be made, on or before the anniversary date of this lease next ensuing after the expiration of ninety (90) days from the date such well is shut in and thereafter on the anniversary date of this lease next ensuing after the expiration of nor body days from the date such the retain depository bank herelated. When such payment or tender is made it will be considered that gas is being produced within the meaning of the entire lease. Out of any surplus not needed for operations hereunder, the lessor may have, free of charge, gas from any gas well on the leased premises for shores and inside lights in the principal dwelling house on said land by making his own connections with the well, the use of such gas to be at the lessor's sole risk and expense.

three years or before Maxwell from this date, this ine leased I on the shall pa commenced said period not of ations are n expiration operations before the guiului ö ä lessee drilling parties both ţ

DET NET MINETAL ACTO

Dullars (**) Interination operations or mining operations may be commenced. Thereafter, annually, in like manner and upon like payments or tenders the commencement of drilling operations or mining operations may be further deferred for periods of twelve months each during the primary term. Payment or tender of rental may be made by check or draft of lesses, delivered or mailed to the authorized depository bank for lessor fad address last known to lesses on on before such other bank which may, as hereinafter provided, have been designated as depository's should fail or liquidate or for any reason refuse or fall to accept rental, lesses shall not be held in default for fanders. The above named or successor bank of any other pass such apprents or tenders. The above named or successor bank or any other bank which may be designated as depository shall be desmed to be commenced when the first material is placed on the leased premises or when the first work, other than surveying or staking the location, is done thereon which is necessary for such operations. Bank at

this lead that the discovery of old or gas on this land and during the primary term of this lease, the lessee shall drill a dry hole or dry holes on amount hereinabove provided by the rental paying date, if any west estimate if the lessee commences to resumes the payment of rentals in the manner and in the amount hereinabove provided by the rental paying date, included of the primary term.

The case shall not terminate if the lessee commences further drilling operations or commences or resumes the payment of the primary of the payment of the primary term of the payment of the provided for shall be paid the said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein then the royalities and rental 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 interested at the mext succeeding rental anniversary after any reversion occurs to cover the interest so acquired.

B. The lessee shall have the right to use, free of cost, gas, oll and water found on said and control of the lesse. What is a serious the said payment is a serious that the completion of the lesse or hermowe all meahing by fixtures, houses, buildings and other structures placed on said premises, including the lesse.

B. The lessee shall have the right to use, free of cost, gas, oll and water found on said premises without written consent of the lessor. Lessee shall have the house or barn now on said premises without written consent of the lessee. In the expiration of, this lesse to remove all meahings the said and removes all cashing, but lessee shall be under no obligation to do so, nor shall lessee be under any obligation to or store the surface to restore the surface to restore the surface to restore the surface of the s

operated separate i by this e developed and op owned by each se the land covered l 10. If the leased premises are now or shall hereafter be owned in severalty or in separate tracts, the premises may nevertheless be lease, and all royalties accruing hereunder shall be divided among and paid to such separate owners in the proportion that the acreage of bears to the entire leased acreage. There shall be no obligation on the part of the lesses to offset wells on separate tracts into which thay now or hereafter be divided by sale, devise, descent or otherwise, or to furnish separate receiving or measuring tanks or devices.

that the lessee, at its option, may pay and discharge in described lands and, in event it exercises such option, it o the discharge of any such mortgage, tax or other lien. 11. Lessor hereby warrants and agrees to defend the title to the land herein described and agrees the form in part any taxes, mortgages, or other liens existing, levied, or assessed on or against the above chall be subrogated to the rights of any holder or holders thereof and may reinburse itself by applying to any royalty or rentals accruing bereunder.

to drill a well c if lessee shall commence force and its terms shall expressly agreed that lease shall remain in continues. 12. Notwithstanding anything in this lease contained to the contrary, it is soperations on an existing well at any time while this lease is in force, this tions are prosecuted and, if production results therefrom, then as long as production

The service of the propertion of the surrender of cancel this lease in whole or in part by delivering or mailing such release to the lesson, or ments and labilities the proper county. In case said lease is surrendered and canceled shall cease and defermine and any rentals therester paid shall be performed to the acreage covered thereby, then all pay reduced in the proper county. In case said lease is surrendered and canceled shall cease and defermine and any rentals therester paid shall be received by each such reduced by each such reduced in the proportion that the acreage covered hereby is reduced by each such reduced in the period of the acreage not release the terms and provisions frenced; express or implied prove the care and effect for all purposes.

All provisions hereogy express or implied provisions hereof is such reduced with any such laws, orders, rules or regulations thereofy for talmered and provisions hereof or and this lease shall not be in any way terminated wholly or partially nor shall the lease hereby growers or implied provisions hereof it such failure accords with any such laws, orders, rules or regulations (or interpretations thereof). It is not the corpus of the co

nevertheless be binding as lessor, although not 16. Should any one or more of the parties above named as lessor fail to execute this lease, it has lesson. The word "lesson" as used in this lease means the party or parties who execute this lease it had definitely markets here and and pear first above written. hereof.

LEON E. STEFFEIN See it

STEPTEN

123 nsas \$16.00 Deeds	Jacque Bhulze, kegister of	Date Section Twp. Rgo No. of Acres Term County No. 20081249 Book M110 Page Pawnee County, State of Kar R B C O R D B D Sep 2, 2008 10:40 AM Fees Jazque Zhulze, Register of Regis By When recorded, return to	STATE OF COUNTY OF The foregoing instrume by STATE OF COUNTY OF COUNTY OF The foregoing instrume by STATE OF COUNTY OF The foregoing instrume by My commission expires My commission expires My commission expires	BARRY A. BURKHART State of Kansas, My Appt. Exp. 37-09 expires expires expires expires expires expires expires expires expires	WITE. Notan NowLEDGMENT FOR INDIVIDUAL (day of
---------------------------------	----------------------------	---	--	---	--

ADDENDUM

that certain Oil and Gas Lease dated the date hereof and executed herewith which Oil and Gas Lease covers , 2008, with regard to the following described real property located in Pawnee County, Kansas, to-wit: The day of This Addendum is made and entered into this

Northwest Quarter (NW/4) of Section Five (5), Township Twenty-One (21) South, Range Twenty (20) West of the 6th P.M.

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 delay rentals the Lessee may tender to Lessor such delay rental payments at Lessors 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.
- 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 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. $^{\prime}$
- 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. \mathcal{C}_{0}
- The Parties agree that minimum damages in the amount of \$500.00 will be paid for each well drilled on the above described property. 4

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. FURTHER PROVIDED that it is understood that the damages indicated represent liquidated

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.

LEON E. STEFFEN

BEVERLY STEFFEN

STATE OF KANSAS COUNTY OF KLOPEE

2008, before me, the undersigned, a Notary Public in and for the County and State aforesaid, came Leon E. Steffen and Beverly Steffen, husband and wife, 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 day of Th 77 BE IT REMEMBERED, that on this ,

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

My Appointment Expires: 3-1-09

Notary Public Barry A. Burkhart

Sountment Expires: 5 / 5/

BARRY A. BURKHARI State of Karsas My Appl. Exp.

Scan DE Copy of Children

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

February 19, 2013

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

Re: Drilling Pit Application Snodgrass Steffen Unit 1-5 NE/4 Sec.05-21S-20W Pawnee 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 96 hours after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 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 (620) 225-8888.