

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

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:	year	Spot Description:	
	, . <del></del>	s. Rec Twps. Rec Sec	
PERATOR: License#		feet from N / _	S Line of Section
ame:			W Line of Section
ddress 1:			
ddress 2:			se side)
ity: State: Zip:		County:	
ontact Person:		Lease Name:	Well #:
hone:		Field Name:	
ONTRACTOR: License#		Is this a Prorated / Spaced Field?	Yes No
ame:		Target Formation(s):	
Well Drilled For: Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage):	
Oil Enh Rec Infield	Mud Rotary	Ground Surface Elevation:	feet MS
Gas Storage Pool Ext.	Air Rotary	Water well within one-quarter mile:	Yes N
Disposal Wildcat	Cable	Public water supply well within one mile:	Yes N
Seismic ; # of Holes Other		Depth to bottom of fresh water:	
Other:		Depth to bottom of usable water:	
		Surface Pipe by Alternate: II	
If OWWO: old well information as follows:		Length of Surface Pipe Planned to be set:	
Operator:		Length of Conductor Pipe (if any):	
Well Name:		Projected Total Depth:	
Original Completion Date: Original T	otal Depth:	Formation at Total Depth:	
		Water Source for Drilling Operations:	
Pirectional, Deviated or Horizontal wellbore?	Yes No	Well Farm Pond Other:	
Yes, true vertical depth:		DWR Permit #:	
Sottom Hole Location:		( <b>Note:</b> Apply for Permit with DWR )	
(CC DKT #:		Will Cores be taken?	Yes N
		If Yes, proposed zone:	
	ΔΕ	FIDAVIT	
he undersigned hereby affirms that the drilling cor		lugging of this well will comply with K.S.A. 55 et. seg.	
t is agreed that the following minimum requirements		and the state of t	
<ol> <li>Notify the appropriate district office <i>prior</i> to s</li> <li>A copy of the approved notice of intent to drill</li> </ol>		sh drilling rig:	
		<i>t</i> by circulating cement to the top; in all cases surface pipe <i>sha</i>	all he set
through all unconsolidated materials plus a m			in be set
·		strict office on plug length and placement is necessary prior to	plugging;
5. The appropriate district office will be notified by			
		ed from below any usable water to surface within 120 DAYS of	
·	•	133,891-C, which applies to the KCC District 3 area, alternate	-
must be completed within 30 days of the spuc	date or the well shall i	e plugged. In all cases, NOTIFY district office prior to any c	ementing.
showitted Fleetropically			
ubmitted Electronically			
For KCC Use ONLY		Remember to:	
For KCC Use ONLY		- File Certification of Compliance with the Kansas Surface Ow	ner Notification
API # 15		Act (KSONA-1) with Intent to Drill;	
Conductor pipe required	_ feet	- File Drill Pit Application (form CDP-1) with Intent to Drill;	
Minimum surface pipe required		- File Completion Form ACO-1 within 120 days of spud date;	···
• • • •		<ul> <li>File acreage attribution plat according to field proration order</li> <li>Notify appropriate district office 48 hours prior to workover or</li> </ul>	
Approved by:		<ul> <li>Notify appropriate district office 48 flours prior to workover of</li> <li>Submit plugging report (CP-4) after plugging is completed (v</li> </ul>	•
This authorization expires:	nthe of approval data	<ul> <li>Obtain written approval before disposing or injecting salt wat</li> </ul>	
(This authorization void if drilling not started within 12 mo	пиъ от арргочат аате.)	If well will not be drilled or permit has expired (See: authorize)	
		please check the box below and return to the address below	

Side Two



For KCC Use ONLY	
API # 15	

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

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

Operator:	Location of Well: County:		
Lease:	feet from N / S Line of Section		
Well Number:	feet from E / W Line of Section		
Field:	SecTwpS. R E W		
Number of Acres attributable to well:	Is Section: Regular or Irregular		
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW		
Show location of the well. Show footage to the nearest lease roads, tank batteries, pipelines and electrical lines, as req	LAT lease or unit boundary line. Show the predicted locations of quired by the Kansas Surface Owner Notice Act (House Bill 2032). eparate plat if desired.		
	<u>:</u>		
	LEGEND		
	O Well Location  Tank Battery Location		
	Pipeline Location Electric Line Location		
	Lease Road Location		
	EXAMPLE :		
5			
	0 147 ft		

### 1635 ft.

SEWARD CO.

3390' FEL

### 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.

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



## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

054799

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 coll  Pit capacity:	Existing nstructed: (bbls)	SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty
Is the pit located in a Sensitive Ground Water A	rea? 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 (fee	et)	Width (feet) N/A: Steel Pits
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ner		dures for periodic maintenance and determining any special monitoring.
Distance to nearest water well within one-mile of pit:		Depth to shallo Source of infor	west fresh water feet. nation:
feet Depth of water wellfeet		measured	well owner electric log KDWR
Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all spilled fluids to flow into the pit?  Yes No  Submitted Electronically		Type of materia  Number of wor  Abandonment	over and Haul-Off Pits ONLY:  all utilized in drilling/workover:  king pits to be utilized:  procedure:  de closed within 365 days of spud date.
KCC OFFICE USE ONLY			
Date Received: Permit Num	ber:	Perm	Liner Steel Pit RFAC RFAS  t Date: Lease Inspection: Yes No



### Kansas Corporation Commission Oil & Gas Conservation Division

1054799

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 (C	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)		
OPERATOR: License #	Well Location:		
Name:	SecTwpS. R		
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 helow.		
Phone: ( ) Fax: ( )			
Email Address:			
Surface Owner Information:			
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional		
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the		
Address 2:	county, and in the real estate property tax records of the county treasurer.		
City: State: Zip:+			
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and batteries, pipelines, and electrical lines. The locations shown on the plat the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.		
Select one of the following:			
owner(s) of the land upon which the subject well is or will be loc CP-1 that I am filing in connection with this form; 2) if the form be form; and 3) my operator name, address, phone number, fax, and I have not provided this information to the surface owner(s). I ack KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the rner(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	_		

- (Producer's Special) (PAID-UP) FORM 88

(Rev. 1993) 63U

# OIL AND GAS LEASE

Kansas Blue Print 700 S. Broadway PO Box 703 Widnia, KS 57201-07703 310-204-6344-204-5105 fax www.kbp.com · kbp@kbp.com
(A)

2007

Ψij and husband Nau, May  $\vdash$ ana ay of Di and st Nau 3 Þ Made and entered in Kenneth AGREEMENT,

(whether one or 1 wichita, KS Ŋ 41  $\overline{\phantom{a}}$ Suite 9 6787 Market, KS Spearville z Inc., 125 Road, Hambright 126 10683 Fred whose mailing address Ь pur

Lessor, in consideration of Ten and mode is the essee herein contained, hereby grants, leases and lets exclusively unto lessee for the purpose of investigating, exploring by geophysical herein provided and of the agreements of the lessee herein contained, hereby grants, leases and lets exclusively unto lessee for the purpose constituent products, injecting gas, water, other fluids, and air into subsurface strata, lying pipe lines, storing oil, building tanks, power stations, and other subcetive and things thereon to produce, save, take care of, treat, manufacture, process, store and transport said oil, liquid hydrocarbons, gases and their respective constituent products and otherwise caring for its employees, the following described land, together with any reversionary rights and after-acquired interest, therein situated in County of FOLC hereinafter caller Less

West Range 22/4SE/4 South, N/2NE/4 NW/4 Township 26 Section 5:/ Section 8:

165 X Township XX In Section X accretions thereto,

Subject to the provisions herein contained, this lease shall remain in force for a term of <u>four(4)</u> years from this date (called "primary term"), liquid hydrocarbons, gas or other respective constituent products, or any of them, is produced from said land or land with which said land is pooled.

1st. To deliver to the credit of lessor, free of cost, in the pipe line to which lessee may connect wells on said land, the equal onceighth (%) part of all oil produced from the leased premises.

2nd. To pay lessor for gas of whatsoever nature or kind produced and sold, or used off the premises, or used in the manufacture of any products therefrom, one-eighth (%) of the proceeds received by lessee from such sales), for the gas sold, used off the premises, or in the manufacture of products therefrom, said payments to be made monthly. Where gus from a well producing gas only is not sold or used, lessee may pay or render as royalty. One Dollar (\$1,00) per year per net mineral acre retained hereunder, and if such payment or tender is made it will be considered that gas is being produced within the meaning of the preceding paragraph.

This leave many benature during the primary term hereof without further payment or drilling operations. If the lessee shall commence to drill a well within the term of them, be found in paying quantities, this leave shall have the right to drill such well to completed within the term of years first mentioned.

If said lessor owns a less interest because the first to drill such well had been completed within the term of years first mentioned.

If said lessor owns a less interest in the above described land than the cuttive and undivided fee simple estate therein, then the royalties herein provided for shall be paid the said lessor only in the proportion which lessors is therest because to the whole and undivided fee.

Lesser shall have the right to use, free of cost, gas, oil and water produced on said land for lessee's operation thereon, except water from the wells of lessor.

When requested by lessor, lessee shall bury lessee's pipe lines below plow depth.

No well shall be drilled nearer than 200 feet to the house or barn now on said land.

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

If the estate of either party hereto is assigning to assigning in whole or in part is expressly allowed, the covenants hereof shall extend to their heave the extended of all obligations with respect to the assigned with a written transfer or assignment or a true copy thereof. In case lessee assigns but no change in the ownership of the land or assigns this lease, in whole or in part, lessee shall be relieved of all obligations as to the acreage surendered.

Lessee may at any time execute and deliver to lessor or place of recoard a release or release the perion or portions and be relieved of all obligations as to the acreage sure as

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

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

Lessee, at its option, is hereby given the right and power to pool or combine the acreage covered by this less 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 suid leave premises so and that may be produced from said permises, such pooling to be of tracts configuous to one another and to be into a unit or units not exceeding 640 acres each in the event of an oil well, or into a unit or units not exceeding 650 acres each in the event of an oil well, or into a unit or units not exceeding 640 acres each in the event of an oil well, or into a unit or units not exceeding 640 acres each in the event of an oil well, or into a unit or units not expected or the pooled acreage. The entire acreage so found on the pooled acreage, all purposes except the payment of royalties on a clact or unit shall be treated, of all purposes except the payment of royalties to be located on the promises covered by this lesse or not. In lie of the particular unit involved.

The unit of his royalty interest therein on an acreage basis bears to the total acreage so pooled in the particular unit involved.

a part hereof made and attached hereto RIDER 9

MANDELECT NATIONAL ENGINEERS OF STATE OF STATES OF STATE WITNESS WHEREOF, the

C Man Kenneth J.

X. Man grapa

Nau Ė Diana

## RIDER

- When preparing development locations, the topsoil shall be segregated to be replaced on the surface upon completion of drilling activities. Any terraces driven over or altered for drilling or tank locations shall be restored to original height and contour as nearly as is practicable. ij
  - In the event of drilling operations on said land, Lessee or assigns agree to backfill all slushpits, level the location and restore the surface as nearly as is practicable. Lessee or assigns agrees to pay for all damages of any nature arising from its operations on the above land.  $\alpha$
- Lease, all equipment of Lessee shall be removed within six (6) months and all sites shall be restored to their original condition as nearly as is practicable. It is understood and agreed that upon the termination of production on the 3
- A sufficient dike shall be placed around tank batteries. Also tank batteries and pumping equipment units shall be fenced to restrain cattle in pastures or on ground that Lessor grazes cattle on milo stalks or wheat. Lessee or assigns agrees to comply with all applicable Federal, State and Local laws and regulations. 4.

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under the provisions hereof, this Lease shall expire, unless Lessee on or before the end of the primary term shall pay or tender to Lessor, the sum of \$5.00 \_\_\_\_ term of one (1) year from the end of the primary term hereof. It is understood and agreed that the option to extend may be exercised individually If at the end of the primary term, this Lease is not otherwise continued in force herein above described and then subject to this Lease; and subject to the other according to the tracts herein described, with no obligation on the remainder provisions of this Lease, the primary term shall be extended for an additional multiplied by the number of net mineral acres owned by Lessor in the land

Signed For Identification:

Kenneth J. Nau, Lesso

By: Arr. Diana L. Nau, Lessor

PHOTOGRAPHED GRANTEE NUMERICAL GRANTOR

SS: THE OF KANSAS COUNTY

This office ount .⊑` 12 C dovo 4.4 day of 4 This inst 200 200

Fee \$ 26. A Recorded in Book and duly

Register of Deeds

## -- (PRODUCER'S SPECIAL) (PAID-UP) FORM 88

630

31st

Made

AGREEMENT,

Kansas Blue Print 700 S. Broadway PO Box 793 Witchin, KS 07201-0703 310-204-0344-204-5105 fax www.kbp.com · kbp@kbp.com

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GAS
AND
OIL A

2007 202 (whether S 67. called Lessor hereinafter 67876 May KS woman Spearville Φ ingl day രി t Stree Imel Hall H dna 304 ž Ņ whose mailing address is

hereinafter caller Les KS Wichita, വ 141 Suite Market z 125 Fred Hambright Inc., ٠

Lessor, in consideration of Ten and more

better acknowledged and of the royalites herein provided and of the agreements of the lessee herein contained, hereby grants, lesses and lets exclusively unto lessee for the purpose of investigating, exploring by geophysical and other means, prospecting drilling, mining and operating for and producing oil, liquid hydrocarbons, all gases, and their respective constituent products, products, and air into substrating estrate, above give lines, storing give lines, storing gas, store and transportasid oil, liquid hydrocarbons, gases and their respective constituent products and otherwise caring for its employees, the following described land, together with any reversionary rights and after-acquired interest, therein situated in County of FOLO described as follows to-wit

the N/2NE/4SE/4SE/4 West EXCEPT South, Range 22 SE/4SW/4; SE/4, 26 5: Township Section 5

9 X Range X Township

Subject to the provisions herein contained, this lesse shall remain in force for a term of <u>fOUT (4)</u> years from this date (called "primary term"). Is used by drocarbons, gas or other respective constituent products, or any of them, is produced from said land or land with which said land is pooled. In consideration of the premises the said lessee covenants and agrees:

1st. To deliver to the credit of lessor, free of cost, in the pipe line to which lessee may connect wells on said land, the equal one-tighth (%) part of all of from the leased premises.

2nd. To pay lessor for gas of whatsoever nature or kind produced and sold, or used off the premises, or used in the manufacture of any products therefrom, one-eighth (%) of the proceeds received by lessee from such sales), for the gas sold by lessee, in no event more than one-eighth (%) of the proceeds received by lessee from such sales), for the gas sold, used off the premises, or in the manufacture of products therefrom, said payments to be made monthly. Where gas from a well producing gas only is not sold or used, lessee may pay or tender as royalty One Dollant (\$1.00) per year per net mineral acre retained hereunder, and if such payment or tender is made it will be considered that gas is being produced within the meaning of the preceding paragraph. may connect wells on said land, the equal one-eighth (%) part of all oil produced

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

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

Lessee shall have the right to use, free of cost, gas, oil and water produced on said land for lessee's operation thereon, except water from the wells of lessor.

When requested by lessor, lessee shall bury lessee's pipe lines below plow depth.

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

Lessee shall have the right at any time to remove all machinery and fixtures placed on said land.

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

Lessee shall have the right at any time to remove all machinery and fixtures placed on said premises, including the covenants hereof shall extend to their better it the estate of either party hereto is assignment of any premises in whole or in part, lessee shall be binding on the lessee until after the lessee has been furnished with a written transfer or assignment to the dute of assignment.

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

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

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

Lessee, at its option, is hereby given the right and power to pool or combine the acreage covered by this lesse 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 permises so as to promote the conservation of foil, gus to other minerals in and under amy be produced from said permises, such pooling to be of tracts contiguous to one another and to be into a unit record in the event of an oil well, or into a unit or units not exceeding 40 acress each in the event of an oil well, or into a unit or units most exceeding 60 acres each in the event of a gus well. Lessee shall exceute in which the land herein leased is situated an instrument identifying and describing the pooled and on the promote of a gus well. It production is bound on the production from the pooled acreage, it is were included in this lease or not. In lieu of the pooled acreage, it shall be treated as if production is had from this lease, 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 to the total acreage so pooled in the particular unit involved.

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## RIDER

- When preparing development locations, the topsoil shall be segregated to be replaced on the surface upon completion of drilling activities. Any terraces driven over or altered for drilling or tank locations shall be restored to original ≓
  - height and contour as nearly as is practicable. In the event of drilling operations on said land, Lessee or assigns agree to backfill all slushpits, level the location and restore the surface as nearly as is practicable. Lessee or assigns agrees to pay for all damages of any nature arising from its operations on the above land. ٦í
- It is understood and agreed that upon the termination of production on the Lease, all equipment of Lessee shall be removed within six (6) months and all sites shall be restored to their original condition as nearly as is practicable. ŝ
- A sufficient dike shall be placed around tank batteries. Also tank batteries and ground that Lessor grazes cattle on milo stalks or wheat. Lessee or assigns pumping equipment units shall be fenced to restrain cattle in pastures or on agrees to comply with all applicable Federal, State and Local laws and regulations. 4

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If at the end of the primary term, this Lease is not otherwise continued in force under the provisions hereof, this Lease shall expire, unless Lessee on or before term of one (1) year from the end of the primary term hereof. It is understood and agreed that the option to extend may be exercised individually herein above described and then subject to this Lease; and subject to the other according to the tracts herein described, with no obligation on the remainder provisions of this Lease, the primary term shall be extended for an additional multiplied by the number of net mineral acres owned by Lessor in the land the end of the primary term shall pay or tender to Lessor, the sum of \$5.00

Signed For Identification:

By: Edna E. Imel, Lessor

INDEXED
GRANTOR
GRANTEE
NUMERICAL
PHOTOGRAPHED

A STATE OF THE STA

STORY OF KANSAS SS:

FORD COUNTY

This instrument was filled in this office """

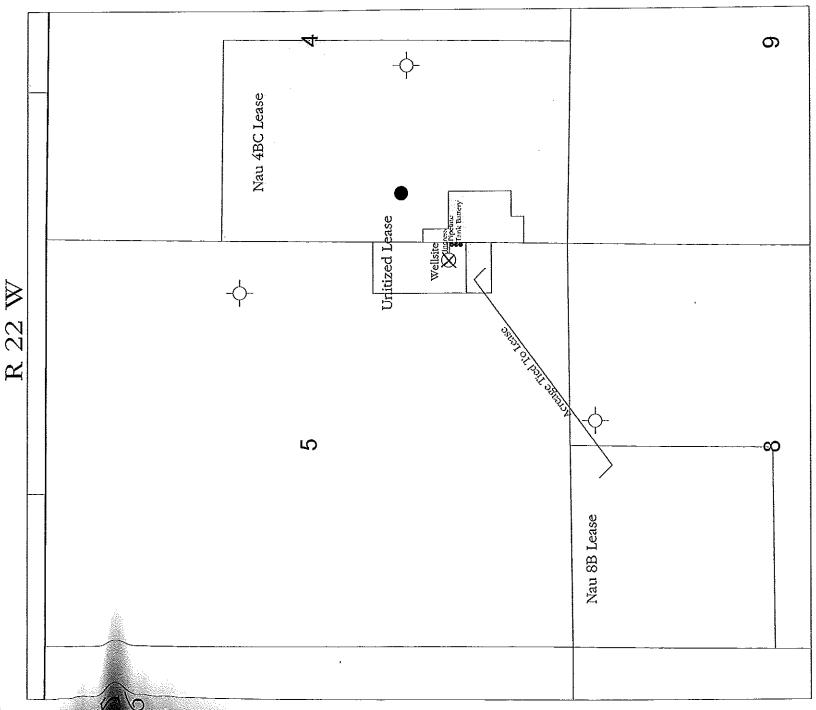
The property of the property

Register of Deeds

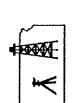
Scale = 1:15,000

Ford County, Kansas

Kansas urface Owner Notification Ac



Ford County, Kansas Scale = 1:15,000



t042011-b

## Pro-Stake LLC

Oil Field & Construction Site Staking P.O. Box 2324 Garden City, Kansas 67846 Office/Fax: (620) 276-6159

INVOICE NO.

Cell: (620) 272-1499

#1 Imel-Nau

LEASE NAME

# Ritchie Exploration, Inc.

Ford County, KS

April 19th, 2011 Luke R. Ben R. X MEASURED BY: DATE STAKED: SCALE

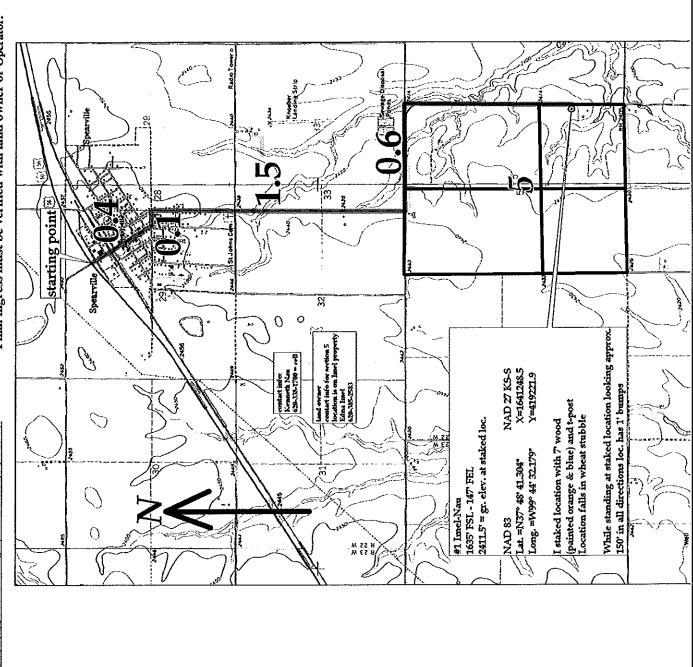
This drawing does not constitute a monumented survey or a land survey plat. This drawing is for construction purposes only. Justin C. AUTHORIZED BY: DRAWN BY:

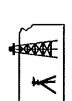
Main loc. = 1635' FSL - 147' FEL = 2411.5' = gr. elev. 22w

in §

Mains St. SE & Lake RD NW-Now go 0.4 mile SE on Main St. - Now go 0.1 mile East on Davis St. - Now go 1.5 miles South on S. Stafford St/Ford-Spearville RD – Now go 0.6 mile East on Ford-Spearville RD/Correction line RD to the NE corner of LOCATION SPOT Directions: From the NW side of Spearville. Ks at the intersections of Hwy 50 & section 5-26s-22w - Now go 1 mile South on Ford-Spearville Rd/126 Rd to ingress stake West into - Now go 147' West through wheat stubble into staked location.

Final ingress must be verified with land owner or Operator.





Pro-Stake LLC

Oil Field & Construction Site Staking P.O. Box 2324

Garden City, Kansas 67846 Office/Fax: (620) 276-6159 Cell: (620) 272-1499

t042011-b PLATNO.

9316

#1 Imel-Nau

LEASE NAME

Ritchie Exploration, Inc.

OPERATOR Ford County, KS

April 19th, 2011 1" = 1000Luke R. Ben R. MEASURED BY: DATE STAKED; DRAWN BY:

not constitute a monumented survey or a Justin C. AUTHORIZED BY:

Main loc. = 1635' FSL - 147' FEL = 2411.5' 22w Rng.

W %

= gr. elev.

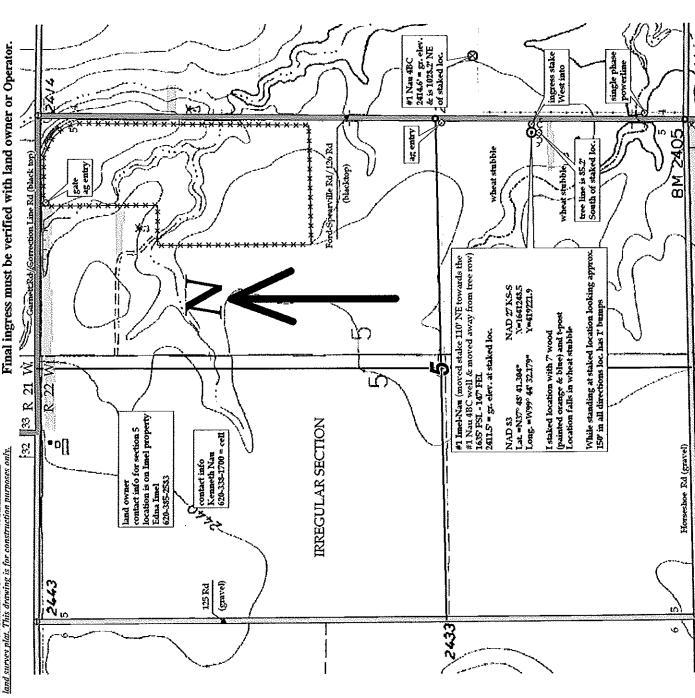
Mains St. SE & Lake RD NW-Now go 0.4 mile SE on Main St. - Now go 0.1 mile East on Davis St. – Now go 1.5 miles South on S. Stafford St/Ford-Spearville RD – Now go 0.6 mile East on Ford-Spearville RD/Correction line RD to the NE corner of section 5-26s-22w – Now go 1 mile South on Ford-Spearville Rd/126 Rd to ingress stake West into – Now go 147' West through wheat stubble into staked location. LOCATION SPOT

LOCATION SPOT

LOCATION SPOT

LOCATION SPOT

LOCATION SPOT





Pro-Stake LLC

Oil Field & Construction Site Staking P.O. Box 2324

Garden City, Kansas 67846 Office/Fax: (620) 276-6159

9316	INVOICE NO.

Ritchie Exploration, Inc.

t042011-b

Cell: (620) 272-1499

N %

April 19<sup>th</sup>, 2011

Luke R.

Ben R.

MEASURED BY: DATE STAKED:

DRAWN BY:

1"=1000

Ford County, KS

#1 Imel-Nau LEASE NAME

= gr. elev. Mains St. SE & Lake RD NW-Now go 0.4 mile SE on Main St. - Now go 0.1 mile East on Davis St. – Now go 1.5 miles South on S. Stafford St/Ford-Spearville RD – Now go 0.6 mile East on Ford-Spearville RD/Correction line RD to the NE corner of section 5-26s-22w – Now go 1 mile South on Ford-Spearville Rd/126 Rd to ingress stake West into – Now go 147' West through wheat stubble into staked location. Directions: From the NW side of Spearville. Ks at the intersections of Hwy 50 & Main loc. = 1635' FSL - 147' FEL = 2411.5' 22w Rng.

Final ingress must be verified with land owner or Operator. #1 Nau 4BC 24146' # gr. elev. & is 1023.2' NE of staked loc. ingress stake West into single phase powerline <del>\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*</del> ag entry Ford-Spearville Rd/126 Rd tree line is \$5.2" South of staked loc. wheat stabble Garnett Rd/Correction Line Rd (black top) ag entry (blacktop) wheat stabble #1 Imel-Nan (moved stake 110' NE towards the #1 Nau 4BC well & moved away from tree row) 1635 FSL - 147 FEL 2411.5 m gr. elev. at staked loc. While standing at staked location looking approx 150' in all directions loc. has I' bumps NAD 27 KS-S N=1641248.5 Y=419221.9 I staked location with 7' wood (painted orange & blue) and t-post Location falls in wheat stubble Lat. =N37° 48' 41.304" Long. =W99° 44' 32.179" ⋧ 2 N 33 R 4 land owner contact info for section 5 location is on Imel property Edna Imel 620-385-2533 IRREGULAR SECTION NAD 83 contact info Kenneth Nau 620-335-1760 = cell 없 Horseshoe Rd (gravel) not constitute a monumented survey or a AUTHORIZED BY:
This drawing does not constitute a m land survey plat. This drawing is for Justin C. (gravel) 125 Rd

## - (PRODUCER'S SPECIAL) (PAID-UP) FORM 88

(Rev. 1993) 930

# OIL AND GAS LEASE

Reorder No.	09-115 / Wichit	- Charles
Reco	8	

2006	
AGREEMENT, Made and entered into the 26th day of October	by and between Kenneth J. Nau and Diana L. Nau, husband and wife,

_hereinafter called Lessor (whether one or more). Wichita, KS 67202	hereinafter caller Lessee:  1 in hand paid, receipt of which hand less exclusively unto lessee for the purpose I hydrocarbons, all gases, and their respective rations, telephone lines, and other surcurers their respective constituent products and other respective constituent products and other respective and after-acquired interest.
67876 Suite 1415, W	Dollars (\$10.00+  Torein contained, hereby grants, leases and lets operating for and producing oil, liquid hydrop lines, storing oil, building tanks, power station; said oil, liquid hydrocarbons, gases and their rewing described land, together with any reversity wing described land, together with any reversity.
whose mailing address is 10683 126 Road, Spearville, KS 67876 hereinafter called Lessor (whether one and J. Fred Hambright Inc., 125 N. Market, Suite 1415, Wichita, KS 67202	Lessor, in consideration of Ten and more Dollars (\$\frac{10.00+}{20.00+}\) in hand paid, receipt of which is here acknowledged and of the agreements of the lessee herein comained, hereby grants, lesses and lets exclusively unto lessee for the purpose of investigating, exploring by geophysical and other means, prospecting defining, mining and operating for and producing oil, liquid in substances, all gesters and produced on situations, injecting gas, water, other fluids, and air into subsurface strate, laying pipe lines, storing oil, building tanks, power stations, telephone lines, and other structures and things thereon to produce, save, take care of, treat, manufacture, process, store and transport said oil, liquid hydrocarbons, gases and their respective constituent produces and other structures produces manufactured therefrom, and housing and otherwise caring for its employees, the following described fand, together with any reversionary rights and after-acquired interest.

land. οĘ description for hereto attached "A" EXHIBIT

	acres, more or less, and all	
280		
-	and containing	hree(3)
××	nge	+
XX	. Kai	
	Lownshij	
XX	In Section	accretions thereto.

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

1st. To deliver to the credit of lessor, free of cost, in the pipe line to which lessee may connect wells on said land, the equal one-eighth (%) part of all oil produced and saved from the leased premises. Subject to the provisions herein contained, this lease shall remain in force for a term of LILL CCI Jyears from this date (called "primary term"), and as long thereafter is oil, liquid hydrocarbons, gas or other respective constituent products, or any of them, is produced from said land or land with which said land is pooled.

2nd. To pay lessor for gas of whatsoever nature or kind produced and sold, or used off the premises, or used in the manufacture of any products therefrom, one-cighth (%), at the market price at the well, (but, as to gas sold by lessee, in no event more than one-cighth (%) of the proceeds received by lessee from such sales), for the gas sold, used off the premises, in the manufacture of products therefrom, said payments to be made monthly. Where gas from a well producing gas only is not sold or used, lessee may pay or tender as royalty of the plant (\$1.00) per year per net mineral acre retained hereunder, and if such payment or tender is made it will be considered that gas is being produced within the meaning of the preceding paragraph.

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

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

Lossee shall have the right to use, free of cost, gas, oil and water produced on said land for lessee's operation thereon, except water from the wells of lessor.

When requested by lessee shall bury lessee's pipe lines below plow depth.

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

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

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

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

Lesse shall have the right at any time to remove all machinery and fixtures placed or assignment of transfer of either party hereof shall extend to their heirs, administrators, successors or assignment or a true copy thereof. In case lessee assigns this lease, in whole or in part, lessee shall be relieved of all obligations prect to the assigned portion or portions arising subsequent to the date of assignment.

Lessee may at any time execute and deliver to lessor or place of record a release overing any portion or portions of the above described premises and thereby rethis lease as to such portion or portions and be relieved of all obligations as to the acreage surrendered.

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

Described, warrants and agrees to defend the title to the lands herein described, and agrees that the lessee shall have the right at any time to redeem for lessor, by payment any mortgages, taxes or other liens on the above described lands, in the event of default of payment by lessor, and be subrogated to the rights of the holder thereof, and the undersigned, lessors, for themselves and their heirs, successors and assigned lessors and assignment by the land homestead in the premises described herein, in so far as said right and power to project the purposes for which this lease is made, as recited herein.

Lesse, 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 lease'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 anid premises, such pooling to be of ratcus configurate to one another and to be hinto 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 an oil well, or into a unit or units not exceeding the courty 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 as if production is had from this lease, whether the well or wells we located on the premises covered by this lease or not. In lie of the royalts acreage, it shall be treated as if 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.

hereof part ៧ made and attached hereto Rider 0 ญั

WITNESS WHEREOF, the undersigned execute this instantion of the days will ENDLY SOLD OF THE SOLD OF TH	Kenneth J. Ngu	Vana L. Nau	Diana L. Nau
IN Vitnesses:			

## "A" EXHIBIT

, 2006, J. Fred Kansas, dated October 26, u, as Lessor, to County, Nau, as and in Ford ( land Gas Lease Attached to that Oil and Gas Leas from Kenneth J. Nau and Diana L. Hambright Inc., as Lessee, for la described as follows:

Township Section 4

of the place of beginning, thence to the place of beginning, being acres of the West Half of Section Northwest corner of Section 4 for the place of beginning of the tract described, thence South 140 rods, more or less to the Southwest corner of said Section; thence East 160 rods, thence North 140 rods, more or less to a point the t Quarter of land 26 South 22 West
1: 'South 140 acres of the Southwest Quarter
being also described as a tract of land
Commencing at a point 280 rods South of acres directly East West 160 rods 140 South 5065 4

the Northwest corner of Section Four bint of beginning, then South 140 1 East 160 rods, then North 140 rods, 160 rods to point of beginning, being 161 the West Half of Section Four (4). rods 13/0/ 140 point ൯ a t of land Commencing or point then Eas t t pe rods, then then West 1 the middle A tract of for South (4) fo

less о Н more acres, 280 Containing Total

Identification FO L Signed Lessor

## RIDER

- driven over or altered for drilling or tank locations shall be restored to original When preparing development locations, the topsoil shall be segregated to be Any terraces replaced on the surface upon completion of drilling activities. height and contour as nearly as is practicable.
  - as nearly as Lessee or assigns agrees to pay for all damages of any nature n the event of drilling operations on said land, Lessee or assigns agree backfill all slushpits, level the location and restore the surface arising from its operations on the above land. practicable.
- Lease, all equipment of Lessee shall be removed within six (6) months and all sites shall be restored to their original condition as nearly as is practicable. It is understood and agreed that upon the termination of production on the
- Also tank batteries and pumping equipment units shall be fenced to restrain cattle in pastures or on Lessee or assigns ground that Lessor grazes cattle on milo stalks or wheat. Lessee or ass agrees to comply with all applicable Federal, State and Local laws and A sufficient dike shall be placed around tank batteries. egulations.
  - If at the end of the primary tern, this Lease is not otherwise continued in force under the provisions hereof, this Lease shall expire, unless Lessee on or before the end of the primary term shall nay or tender to I peron the sum of § 13.50 understood and agreed that the option to extend may be exercised individually herein above described and then subject to this Lease; and subject to the other provisions of this Lease, the primary term shall be extended for an additional according to the tracts herein described, with no obligation on the remainder the end of the primary term shall pay or tender to Lessor, the sum of \$13. multiplied by the number of net mineral acres owned by Lessor in the land years from the end of the primary term hereof. It is If at the end of the primary term of three tracts.

Signed For Identification:

Kenneth J. Mau, Lessor

Diana L. Nau. Lessor