

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

month day year	Spot Description:
	Sec Twp S. R E V
PERATOR: License#	feet from N / S Line of Section
ame:	
ddress 1:	
ddress 2:	
ity:	County:
ontact Person:hone:	Lease Name: Well #:
HOHE.	Field Name:
ONTRACTOR: License#	Is this a Prorated / Spaced Field? Yes No
lame:	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:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
If OWWO: old well information as follows:	Surface Pipe by Alternate: III
ii OvvvvO. oid well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes Notes, true vertical depth:	
Bottom Hole Location:	DVVK Permit #.
KCC DKT #:	(Note: Apply for Formit Wall 2011
	Will Cores be taken? Yes No
	ii les, proposed zorie.
A	FFIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual	plugging of this well will comply with K.S.A. 55 et. seq.
t is agreed that the following minimum requirements will be met:	
1. Notify the appropriate district office <i>prior</i> to spudding of well;	
	ach drilling rig;
2. A copy of the approved notice of intent to drill shall be posted on ea	
3. The minimum amount of surface pipe as specified below shall be s	
The minimum amount of surface pipe as specified below shall be s through all unconsolidated materials plus a minimum of 20 feet into	the underlying formation.
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3. The minimum amount of surface pipe as specified below shall be so through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the composition of the second of the	the underlying formation. district office on plug length and placement is necessary prior to plugging; ugged or production casing is cemented in; nted from below any usable water to surface within 120 DAYS of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing. Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry;

_ Agent: .

Side Two



For KCC Use ONLY	
API # 15	

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

•			Location of Well	I: County:		
Lease:				feet from N / S Line of Section		
Well Number:				feet from E / W Line of Section Sec Twp S. R E W		
Field:				_ Iwp S. R E W		
			is Section.	Regular or Irregular		
QTR/QTR/QTR of a	creage:	<u></u>	_			
			If Section is Irre	regular, locate well from nearest corner boundary.		
			Section corner u	used: NE NW SE SW		
			PLAT			
Show	ocation of the well.	Show footage to the neare	est lease or unit boundar	ry line. Show the predicted locations of		
lease roads, t	ank batteries, pipeli	nes and electrical lines, as	required by the Kansas	s Surface Owner Notice Act (House Bill 2032).		
		You may attach	a separate plat if desired	d.		
		:		LEGEND		
	i i.	:	······································	 Well Location 		
		:		Tank Battery Location		
···········			• • • • • • • • • • • • • • • • • • • •	—— Pipeline Location		
				Electric Line Location		
:				Lease Road Location		
•						
	•					
			: : !			
		'		EXAMPLE :		
		12		EXAMPLE		
		12				
		12				
				1980' FSL		
			<u> </u>			

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.

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

- 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).

600 ft.

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



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

086432

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) Is the pit located in a Sensitive Ground Water A		Existing nstructed: (bbls)	SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty Chloride concentration: mg/l(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner? Yes N	No	How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):Length (fee			Width (feet)	
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ilei		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. mation:	
feet Depth of water wellfeet		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 working pits to be utilized:		
Barrels of fluid produced daily:		Abandonment	procedure:	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.		
Submitted Electronically				
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS				
Date Received: Permit Num	ber:	Permi	it Date: Lease Inspection: Yes No	



Kansas Corporation Commission Oil & Gas Conservation Division

1086432

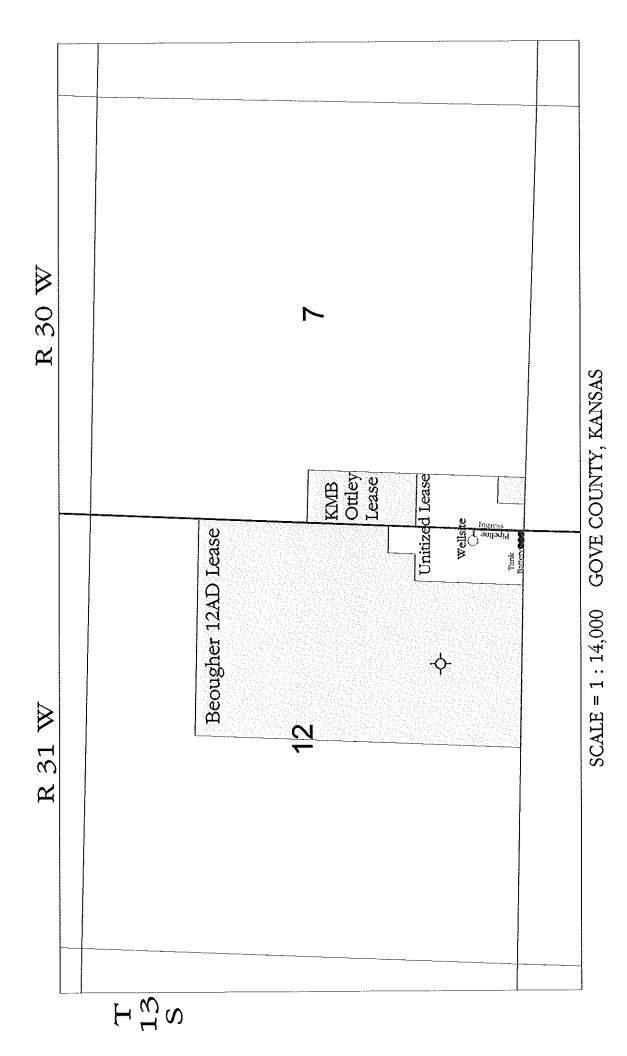
Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

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)	
OPERATOR: License #	Well Location:	
Name:		
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: 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 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 Adowner(s) of the land upon which the subject well is or will be lo CP-1 that I am filing in connection with this form; 2) if the form b form; and 3) my operator name, address, phone number, fax, are	ct (House Bill 2032), I have provided the following to the surface potential: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. 1) cknowledge that, because I have not provided this information, the	
KCC will be required to send this information to the surface ow	ner(s). To mitigate the additional cost of the KCC performing this fee, payable to the KCC, which is enclosed with this form.	
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-1	fee with this form. If the fee is not received with this form, the KSONA-1 1 will be returned.	
Submitted Electronically		



(Rev. 1993) ങ

OIL AND GAS LEASE

Reorder No. 09-115

Kansas Blue Print 700 S. Bradway PO Box 703 Wietla, KS 07201-0773 310-294-0344-264-5165 fax www.kbp.com * kbp@kbp.com

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Beougher Revocable Living Trust Dated January 15, 1997 the Fay 었다 Alan Beougher, Trustee of by and between

whose mailing address is 1951 County Road 18, Cakley, Kansas 67748, and J. Fred Earbright, Irc., 125 N. Market, Suite 1415, Wichita, Kansas 67202	ita, Kansas 67202
	, hereinafter caller Lessee:
Lessor, in consideration of CDE and mode and of the agreements of the lessee herein contained, hereby grants, lesses and lets exclusively unto lessee for the purpose of investigating, exploring a speophysical and other means, prospecting drilling, mining and operating for and producing oil, liquid hydrocarbons, all gases, and their respective constituent produces, injecting gas, water, other fluids, and air into subsurface stran, 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 products and other was an after-acquired interest, the following described land, together with any reversionary rights and after-acquired interest, therein situated in County of GOVE	n of CRE and more Dollars (\$\frac{1}{\circ}\OH)+\times \to 1 \times \ti
Township 13 South, Range 31 West	

Section 12: S/2NE/4 and SE/4

	or less, and all		land thousand
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	1g acres, more or less, and all		o and a second of the second o
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Subject to the provisions herein contained, this lease shall remain in force for a term of LWO (// years from this date (called "primary tern 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.

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 onceighth (1/k) part of all oil produced and suved from the leased premises.

2nd. To pay lessor for gas of whatscover nature or kind produced and sold, or used off the premises, or used in the manufacture of any products therefrom, one-cighth (%) 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 Dollar (\$1.00) per year per net mineral acre retained hereunder, and if such payment or tendor 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 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 lease, or any oxtension thereof, the leasee shall have the right to discusse with like effect as if such well had been completed within the term of years first mentioned.

If said lease, 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 lease, this lease shall severable lear than the entire and undivided fee simple estate therein, then the royalties berein provided for shall be paid the said leaser than the such 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, lease shall bury lease's operations the bear now on said premises without written consent of lessor.

Aff 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 hereof and the privilege of assigning in whole or in part, leasee shall be binding on the lease on assignment or a true copy thereof. In case lessee assigns this lease, in whole or in part, lessee shall be written transfer or assignment to the date of assignment.

Lessee may at any time execute and deliver to lessor or place of record a releases covering any portion or portions of the above described premises and thereby surrender 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 right at any time to redeem for lessor, by payment by lessor, and be subrogated to 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, for themselves and their heirs, successors and assigns, hereby surrender and release all right of dower and homestead may in any way affect the purposes for which this lease is made, as recited herein.

Lessee, at its option, is hereby given the right and power to pool or combine the acreage covered by this 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 said lease premises so as to promote the conservation of oil, gas or other minerals in and under and that may be produced from said premises, such pooling to be of tacts configuous to so another and that may be produced from said premises, such pooling to be of tacts configuous to so another and the conversation of oil, gas or other minerals in und under and that may be produced from said selections of the conversation to some acreate of a gas well. Lessee shall execute it writing and execution are accepted in the conversation of a silvated an instrument identifying and describing the pooled acreage. The mities are found in the lease in the event of an oil lease to write the well or wells be located on the produced from the production is and from this lease. It is production is and from this lease, whether the well or wells be located on the premises covered by this lease of in the production is an acreage is all receive on production from a unit so pooled only such portion of the regards therein a precise of the result decired on an acreage beauts to the total acreage so p

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and year first above IN WITNESS WHEREOF, the undersigned excepte this instrument as of the day.

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Kansas Blue Print 700 S. Boadway PO Box 793 Wichia, KS 9720-4703 316-264-364-364-5165 fax www.kbp.com · kbp@kbp.com

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Lessor, in consideration of One and more Dollars (\$ One (1,00)) in hand paid, receipt of which is here acknowledged and of the nagreements of the lessee herein contained, hereby grants, leases 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 sonstituent products, produced, says, water, other fluids, and air into subsulface array, laying pipe lines, storing oil, building untils, power settions, telephone lines, and other structures and things thereon to produce, saye are of, trees, store and transport said oil, liquid hydrocarbons, gases and their respective constituent products and other products and other structured therefrom, and housing and otherwise caring for its employees, the following described land, together with any reversionary rights and after-acquired interest, therein sinuated in County of RANS AS State of hereinafter caller Lessee: 67278-3188 called Lessor Kansas hereinafter Wichita 67601 783188 Kansas Вох Hays. Street Inc 48th Exploration. Z 700 mailing address is Ritchie

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as long thereafter 680 Township In Section accretions thereto.

term of <u>eighteen</u> was known in a duck said land "primary term"), and is produced from said land or land with which said land is pooled. Subject to the provisions herein contained, this lease shall remain in force for a as oil, liquid hydrocarbons, gas or other respective constituent products, or any of them,

on said land, the equal one-eighth (1/4) part of all oil produced and saved 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 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-cighth (%) of 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, 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 royalky. One Dollar (\$1.00) per year per net minoral 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 minded during the primary term hereof without further payment or drilling operations. If the leasee shall commence to drill a well within the term of these any oxteated during the primary term hereof without further payment or drilling operations. If 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 have the right to find the right to find the right to lease the primary term in the above described land than the entire and undivided fee.

If said lessor owns a less interest in the above described land than the entire and undivided fee.

Lesses 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 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 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 right to draw and remove casing.

If the estate of either party hereto is assigned, and the privilege of assigning in whole or in part is expressly allowed, the covenants hereof shall be the lessee has been furnished with a written transfer or assignment or a true copy thereof. In case lessee assigns this lessee shall be written transfer or assignment or a true copy thereof. In case lessee one signs at any time execute and deliver to lesser or places of record a release or reloases covering any portion or portions and be relieved all obligations as to t

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, it 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 lesses 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 understand lonestead 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, leuse or leases in the immediate vicinity thereof, when in lessee's judgment it is necessary or advisable to do so in order to properly develop and operate said lease premises so as to promote the conservation of oil, gas to other minerals in and under and that may be produced from said premises, such pooling to be of tracts contiguous to one another and the event of or oil well, or into a unit or units not exceeding 640 acress each in the event of a noil 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 exceeding 640 acress 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 units and the event of a gas well. Lessee shall exceute any or any object into payment of rounds in the pooled acreage, it shall be treated as if production is had from this lease, or well or the premises covered by this lease or not. In lie of the royalty stipulated herein as the amount of his acreage placed in the unit or his royalty interest therein on an acreage booked in the particular unit involved.

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 \mathbf{B}^{X} Company, , a Limited Liabilit Ottley Brothers KMB, LLC Witness

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ADDENDUM

[August, 2011, entered into by and	BY:	Managing Partner
the 23rd day of	tween Ottley Brothers KMB, LLC, a Limited Liability Company.	Mark Ottley,

as Lessor, and Ritchie Exploration, Inc. as Lessec, and covering the following described land in GOVE County, State of KANSAS, described as follows, to wit:

Township 13 South, Range 30 West Section 7: NE/4

Section 7: NE/4 Section 7: SW/4 Section 18: N/2

Range 31 West Township 13 South, F Section 11: ALL Section 12: N/2NE/4 Section 12: W/2

In the event of conflict between the provisions of this Addendum and the provisions of the Oil and Gas Lease to which this Addendum is attached, the provisions of this Addendum shall be controlling.

- Lessor reserves the right to designate all routes of ingress and egress and must be consulted by Lessee or his assigns as to location of all roads, pipelines, tank batteries, power lines, and other equipment prior to its construction and installation, so as to minimize interference with surface farming and ranch operations.
- If production is established on pasture land, then a cattle guard shall be installed at the point of ingress and egress and the operational site shall be fenced off to prevent livestock from coming into contact herewith. ri
- All operations shall be conducted in such a manner as to protect all sources of water supply from contamination, including watercourses and ponds, and Lessee shall be liable for any contamination thereof. Lessee shall be required to set surface pipe in accordance with the rules and regulations of the Kansas Corporation Commission (KCC). ć
- Lessee shall keep the leasehold premises free from trash and rubbish. 4
- No water wells will be No pond water may be used from the premises for drilling without written permission of Lessor. drilled on the premises without the written permission of Lessor.
- Provided, however, this No salt water disposal well shall be located on said land without written consent of Lessor. Provided, ho paragraph shall not apply to the disposal of salt water produced by wells of Lessee located on the leased premises. ું
- caused by its drilling operations on all land covered by such Lessee, or his assigns, shall pay all damages whether such lands are in crops or pasture.
- Lessee will bury all pipelines, except those temporary lines used in drilling or reworking operations, at least 36 inches deep. ∞
- In the event production is secured and a tank battery installation is necessary, such tank battery shall be located in any corner of the herein described quarter section, as desired by the Lessor, but in no event shall it be installed closer than 1,320 feet to the center of said land without written consent of Lessor. o,
- Lessee further agrees to restore the surface and the surface contours as nearly as practicable to their original condition after drilling operations have been completed on the herein described land. .
- Lessee and/or assigns further agree to bury all electrical lines below plow depth. =
- If during the primary term of this lease operations for the drilling of a well for oil and/or gas are commenced and continuously prosecuted to completion, whether such well be dry or capable of producing oil or gas on lands covered by this lease or lands unitized therewith, this lease shall be extended for an additional ninety (90) days beyond the end of such primary term. The primary term of this lease shall be extended for an additional ninety (90) days for each additional well drilled. It is understood that the purpose of this paragraph is to grant to Lessee, its successors and assigns, one 90-day extension of the primary term as to the total leasehold for each well drilled to completion, whether dry or capable of producing oil and/or gas. It is further understood that in the event a well is completed as capable of producing oil and/or gas, this lease shall continue as long thereafter as oil, liquid hydrocarbons, gas or other respective constituent products, or any of them, is produced from said land or land with which said land is pooled, subject to the provisions provided in 7
- At the expiration of the primary term, as may be extended by drilling operations as described above, this Lease shall terminate as to all lands except the quarter-quarter section upon which any producing well is located, subject to the rules and regulations of the applicable governing agency. It is the intent that each producing well shall hold forty (40) acres. 3

Mark Ottley, Managing Parmer Ottley Brothers KMB, LLC