

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

	re (5) days prior to commencing well s Surface Owner Notification Act, MUST be submitted with this form.				
Expected Stud Date:	Spot Description:				
Expected Spud Date:	·				
	(0/0/0/0) Sec Twp S. R E W				
OPERATOR: License#	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):				
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):				
	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 HolesOther	Depth to bottom of usable water:				
Other:					
If OWWO: old well information as follows:	Surface Pipe by Alternate: II III				
	Length of Surface Pipe Planned to be set:				
Operator:	Length of Conductor Pipe (if any):				
Well Name:	Projected Total Depth:				
Original Completion Date: Original Total Depth:	Formation at Total Depth:				
	Water Source for Drilling Operations:				
Directional, Deviated or Horizontal wellbore? Yes No	Well Farm Pond Other:				
If Yes, true vertical depth:	DWA FeIIIII #.				
Bottom Hole Location:	(Note : Apply for Permit with DWR)				
KCC DKT #:	Will Cores be taken? Yes No				
	If Yes, proposed zone:				
AE	FIDAVIT				
The undersigned hereby affirms that the drilling, completion and eventual p					
	agging of this well will comply with N.S.A. 33 et. seq.				
It is agreed that the following minimum requirements will be met:					
 Notify the appropriate district office prior to spudding of well; 					
2. A copy of the approved notice of intent to drill shall be posted on each					
The minimum amount of surface pipe as specified below shall be se through all unconsolidated materials plus a minimum of 20 feet into the					
	strict office on plug length and placement is necessary <i>prior to plugging</i> ;				
5. The appropriate district office will be notified before well is either pluc	, , , , , , , , , , , , , , , , , , , ,				
	ed 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				
must be completed within 30 days of the spud date or the well shall be	e plugged. In all cases, NOTIFY district office prior to any cementing.				
Submitted Electronically					
,	Remember to:				
For KCC Use ONLY					
API # 15	- 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;				
Conductor pipe requiredfeet	- File Completion Form ACO-1 within 120 days of spud date;				
Minimum surface pipe requiredfeet per ALT. I III	- File acreage attribution plat according to field proration orders;				
Approved by:	- Notify appropriate district office 48 hours prior to workover or re-entry;				
This authorization expires:	- Submit plugging report (CP-4) after plugging is completed (within 60 days);				
(This authorization expires: (This authorization void if drilling not started within 12 months of approval date.)	- Obtain written approval before disposing or injecting salt water.				
, and the state of	- If well will not be drilled or permit has expired (See: authorized expiration date)				

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Agent:

please check the box below and return to the address below.

Well will not be drilled or Permit Expired	Date:	
Signature of Operator or Agent:		

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.

Well Number:	Operator:	Location of Well: County:		
Sec	Lease:	feet from N / S Line of Section		
Number of Acres attributable to well:	Well Number:	feet from E / W Line of Section		
ATRIOTRI/QTR of acreage: If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW	Field:	SecTwpS. R		
PLAT Show location of the well. Show footage to the nearest 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 separate plat if desired. 1605 ft. LEGEND Well Location Tank Battery Location Pipeline Location Pipeline Location Lease Road Location EXAMPLE 14	Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	Is Section: Regular or Irregular		
PLAT Show location of the well. Show footage to the nearest 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 separate plat if desired. 200 ft. 1605 ft. LEGEND Well Location — Pipeline Location — Pipeline Location — Electric Line Location — Lease Road Location EXAMPLE 14	v ——— —— ——	If Section is Irregular locate well from nearest corner boundary		
Show location of the well. Show footage to the nearest 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 separate plat if desired. 200 ft. 1605 ft. LEGEND Well Location — Pipeline Location — Pipeline Location — Lease Road Location EXAMPLE 1980 FSL				
Show location of the well. Show footage to the nearest 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 separate plat if desired. 200 ft. LEGEND Well Location Tank Battery Location Pipeline Location Pipeline Location Lease Road Location EXAMPLE		Coolidit Contor accu.		
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1605 ft. LEGEND Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location EXAMPLE 14	You may attach a s	separate plat if desired.		
LEGEND Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location EXAMPLE 14	200	II.		
O Well Location Tank Battery Location — Pipeline Location Electric Line Location Lease Road Location EXAMPLE 14 1980' FSL		1605 ft.		
O Well Location Tank Battery Location — Pipeline Location —— Electric Line Location —— Lease Road Location EXAMPLE 14		LEGEND		
Tank Battery Location — Pipeline Location — Electric Line Location — Lease Road Location EXAMPLE 14		Well Location		
Pipeline Location Electric Line Location Lease Road Location EXAMPLE 14 1980' FSL		·		
Lease Road Location EXAMPLE 14 1980'FSL				
Lease Road Location EXAMPLE 14 1980' FSL				
14 EXAMPLE 1980' FSL		:		
14 1980' FSL				
14 1980' FSL		:		
1980' FSL		EXAMPLE : :		
1980' FSL				
1980' FSL	14			
1980' FSL				
1980' FSL				
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 1091401

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	Pit is: Proposed Existing If Existing, date constructed: Pit capacity: (bbls) Area? Yes No		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?		
	Length (fee		Width (feet) N/A: Steel Pits(feet) No Pit		
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ilei		dures for periodic maintenance and determining ncluding any special monitoring.		
Distance to nearest water well within one-mile of	of pit:	Depth to shallowest fresh water feet. Source of information:			
feet Depth of water well	feet	measured	well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover:			
Number of producing wells on lease:		Number of working pits to be utilized:			
Barrels of fluid produced daily:		Abandonment	procedure:		
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	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

1091401

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					

BACH OIL PRODUCTION, INC. JESSUP LEASE NE. 1/4. SECTION 14. TIS. R19W Detrual Line PHILLIPS COUNTY. KANSAS Lease Keced (CHEROKEE RD.) TRAIL DIRT Drillsite Location RD Jessup Unit #2 STUBBLE 800 200'FNL 1605'FEL Ground Elevation = 2019 $Y = 600170 \quad X = 1599917$ shown on this
t be legally
ndomer.
for occess. State Plane-NAD 27-Kansas North (Mopping Grade GPS Used) Notes: 1. Set (2) wood stakes at Accation site. 2. All flagging Red & Yellow. 3. Overhead power available at S. & E. lines. 4. Kansas One Call System Inc. should be notified before excavation (1-800-344-7233). 5. CAUTION; Various pipelines in Sec. 14. 6. Contact landowner for best access. 7. Original location (150'FNL 1580'FEL) fell in trees, set new location footages per representative. (DAKOTA RD.) DIRT ROAD

Elavations derived from National Geodetic vertical Datum.

AUGUST 24. 2012

[•] Controlling state is based upon the bast maps and phonographs available to us and upon a requier section of land containing \$40 ocres.

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Rev. 2010

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OIL AND GAS LEASE

THIS AGREEMENT, Made and entered into this 1 day of _

by and between Bob L. Jessup and Bernita F. Jessup, Trustees of the Bob L. Jessup Living Trust, dated May 31st, 2005, and, Bernita F. Jessup and Bob L. Jessup, Trustees of the Bernita F. Jessup Living Trust, dated May 31st, 2005,

whose mailing address is 316 W G St., Phillipsburg, KS 67661, hereinafter called lessor (whether one or more), and

BACH OIL PRODUCTION, INC., P.O. Box 723, Alma, NE 68920, hereinafter called lessee, does witness:

That lessor, for and in consideration of ONE AND MORE (\$1.00 +) Dollars in hand paid, receipt of which is here acknowledged and of the royalties herein provided and of the agreements of the lessee herein contained, hereby grants, leases, and let exclusively unto the lessee for the purpose of investigating, exploring by geophysical and other means, prospecting drilling, mining, and operating for and producing the oil, liquid hydrocarbons, all gases, and their respective constituent products, injecting gas, water, other fluids, and air into subsurface strata, 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 products manufactured therefrom, and housing and otherwise caring for its employees, the following described land, together with any reversionary rights and after-acquired interest, therein situated in the County of **Phillips**, State of **Kansas**, and described as follows to-wit:

THE SOUTHEAST QUARTER (SE/4) OF SECTION ELEVEN (11)

In Township 1 South, Range 19 West, and containing 160 acres, more or less, and all accretions thereto.

Subject to the provisions herein contained, this lease shall remain in force for a term of THREE (3) years from this date (called "primary term") and as long thereafter as oil, liquid hydrocarbons, gas or their 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:

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 (1/8) part of all oil produced and saved from the leased premises.

2nd. To pay lessor for gas of whatsoever nature or kind is produced and sold, or used off the premises, or used in the manufacture of any products therefrom, oneeighth (1/8) at the market price at the well, (but, as to gas sold by lessee, in no event more than one-eighth (1/8) 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, said lessee may pay or tender 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 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 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 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.

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 the 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 the lessor.

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

Lessee shall have the right at any time during, or after the expiration of this lease, to remove all machinery and fixtures on said premises, including the right to draw and remove all casing.

If the estate of either property hereto is assigned and the privilege of assigning in whole or in part is expressly allowed, the covenants hereof shall extend to the heirs, executors, administrators, successors or assigns, but no change in the ownership of the land or assignment of rentals or royalties, shall be binding on the lessee until after the lessee has been furnished with written transfer 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 with respect 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 or 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 to damages, for failure to comply therewith, if compliance is prevented by, or if such failure is the result of, any Law, Order, Rule or Regulation.

Lessor hereby warrants and agrees to defend title to the land 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 the above described lands, in the event of default of payment by lessor, be subrogated to the rights of any of the holder or holders thereof, and the undersigned lessor, for themselves and their heirs, successors and assigns, hereby surrender and release all right of dower and homestead in the premises described therein, insofar as said rights 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 lease or any portion thereof with other land, lease or leases in the immediate vicinity thereof, when in lessee's judgment it is necessary or advisable to do so in order to properly develop and operate said lease premises so as to promote the conservation of oil, gas or other minerals in and under that may be produced from said premises, such pooling to be of tracts contiguous to one another and to be into a unit or units not exceeding forty (40) acres each in the event of an oil well, or into a unit or units not exceeding six hundred forty (640) acres each in the event of a gas well. Lessee shall execute in writing and record in conveyance records of the county in which the land herein leased is situated an instrument indentifying and describing the pooled acreage. The entire acreage so pooled into a tract or unit shall be treated for all purposes except the payments of royalties on production from the pooled unit, as if it were included in this lease. If production is found on the pooled acreage, it shall be treated as if production is had from this lease, whether the well or wells be located on the premises covered by this lease or not. In lieu of the royalties elsewhere herein specified, lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his/her/their acreage placed in the unit or his/her/their royalty interest therein on an acreage basis bears to the total acreage so pooled in the particular unit involved.

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 the end of the primary term shall pay or tender to Lessor, the sum of FIVE (\$5.00) multiplied by the number of net mineral acres owned by Lessor in land above described and then subject to this lease, the primary term shall be extended for an additional term of TWO (2) years from the end of the primary term hereof.

IN WITNESS WHEREOF, the undersigned execute this instrument as the day and year first above written. Witnesses:

Bob L. Jessup Living Trust, dated May 31st, 2005

Bernita F. Jessup Living Trust, dated May 31st, 2005

Bob L. Jessup, akla Bobby L Jessup, Trustee

STATE OF

COUNTY OF

sup, a/k/a Bernita Jessup, Trustee

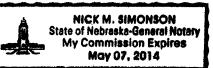
For an acknowledgment in an individual capacity:

Bob L. Jessup a/k/a Bobby L. Jessup and Bernita F. Jessup, a/k/a Bernita Jessup, Trustees of the Bob L. Jessup Living Trust, dated May 31st, 2005 and the Bernita F. Jessup Living Trust, dated May 31st, 2005, to me personally known to be the identical person who executed the within and foregoing instrument and acknowledged to me that they executed the same as their own free and voluntary act and deed for the uses and purposes therein set forth.

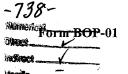
IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year lost above weither.

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

My commission expires



MURSON (



300K 388

OIL AND GAS LEASE

			-		
THIS AGREEMENT, Made and entered into this	2	_day of	V	UNC	, 2010

by and between Don D. Jessup, A Single Person,

whose mailing address is 7542 Birmingham Forest Dr., Frisco, Texas 75034 hereinafter called lessor (whether one or more), and

BACH OIL PRODUCTION, INC., P.O. Box 723, Alma, NE 68920, hereinafter called lessee, does witness:

That lessor, for and in consideration of ONE AND MORE (\$1.00 +) Dollars in hand paid, receipt of which is here acknowledged and of the royalties herein provided and of the agreements of the lessee herein contained, hereby grants, leases, and let exclusively unto the lessee for the purpose of investigating, exploring by geophysical and other means, prospecting drilling, mining, and operating for and producing the oil, liquid hydrocarbons, all gases, and their respective constituent products, injecting gas, water, other fluids, and air into subsurface strata, 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 products manufactured therefrom, and housing and otherwise carring for its employees, the following described land, together with any reversionary rights and after-acquired interest, therein situated in the County of **Phillips**. State of **Kansas**, and described as follows to-wit:

THE NORTHWEST QUARTER (NW/4) OF SECTION THIRTEEN (13); THE EAST HALF (E/2) OF SECTION FOURTEEN (14); THE NORTHEAST QUARTER (NE/4) AND THE SOUTHWEST QUARTER (SW/4) AND THE EAST HALF (E/2) OF THE NORTHWEST QUARTER (NW/4) OF SECTION FIFTEEN (15); THE SOUTHEAST QUARTER (SE/4) OF SECTION SIXTEEN (16),

In Township 1 South, Range 19 West, and containing 1,040 acres, more or less, and all accretions thereto.

Subject to the provisions herein contained, this lease shall remain in force for a term of FIVE (5) years from this date (called "primary term") and as long thereafter as oil, liquid hydrocarbons, gas or their 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-eighth (1/8) part of all oil produced and saved from the leased premises.

2nd. To pay lessor for gas of whatsoever nature or kind is produced and sold, or used off the premises, or used in the manufacture of any products therefrom, one-eighth (1/8) at the market price at the well, (but, as to gas sold by lessee, in no event more than one-eighth (1/8) 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, said lessee may pay or tender 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 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 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 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.

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 the 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 the lessor.

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

Lessee shall have the right at any time during, or after the expiration of this lease, to remove all machinery and fixtures on said premises, including the right to draw and remove all casing.

If the estate of either property hereto is assigned and the privilege of assigning in whole or in part is expressly allowed, the covenants hereof shall extend to the heirs, executors, administrators, successors or assigns, but no change in the ownership of the land or assignment of rentals or royalties, shall be binding on the lessee until after the lessee has been furnished with written transfer 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 with respect 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 or 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 to damages, for failure to comply therewith, if compliance is prevented by, or if such failure is the result of, any Law, Order, Rule or Regulation.

Lessor hereby warrants and agrees to defend title to the land 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 the above described lands, in the event of default of payment by lessor, be subrogated to the rights of any of the holder or holders thereof, and the undersigned lessor, for themselves and their heirs, successors and assigns, hereby surrender and release all right of dower and homestead in the premises described therein, insofar as said rights 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 lease or any portion thereof with other land, lease or leases in the immediate vicinity thereof, when in lessee's judgment it is necessary or advisable to do so in order to properly develop and operate said lease premises so as to promote the conservation of oil, gas or other minerals in and under that may be produced from said premises, such pooling to be of tracts contiguous to one another and to be into a unit or units not exceeding forty (40) acres each in the event of a gas well. Lessee shall execute in writing and record in conveyance records of the county in which the land herein leased is situated an instrument indentifying and describing the pooled acreage. The entire acreage so pooled into a tract or unit shall be treated for all purposes except the payments of royalties on production from the pooled unit, as if it were included in this lease. If production is found on the pooled acreage, it shall be treated as if production is had from this lease, whether the well or wells be located on the premises covered by this lease or not. In lieu of the royalties elsewhere herein specified, lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his/her/their acreage placed in the unit or his/her/their royalty interest therein on an acreage basis bears to the total acreage so pooled in the particular unit involved.

IN WITNESS WHEREOF, the und Witnesses:	ersigned execute this instrument as the day and year fi	irst above written.	
X. Don D. Jessup, a/k/a Donald D. Jessup,	a/k/a Don Jessup		
STATE OF TEXAS			
COUNTY OF DeMON	s mesons, in the contract of t	For an acknowledg	ment in an individual capacity:
Before me, the undersigned, a Notar	ry Public, within and for said county and state, on the	7 day of JUNE	aolo, personally appeared
Donalo D. Je	, to me per	rsonally known to be the identical person who	executed the within and
	hat he/site executed the same as his/her own free and vereunto set my hand and official seal the day and year		ses therein set forth.
My commission expires			200
OF DOM	BRET A ROYSTER My Commission Expires September 25, 2011	STATE OF KANSAS } SS	Notary Public
	ANTE OF THE	Filed for record on the 22"	day of

\$6,00+92.00=98,00

June A.D., 2010 at 10:00A M., and

REGISTER OF DEEDS

duly recorded in Book 388 page 7.

800K389

OIL AND GAS LEASE

THIS AGREEMENT, Made and entered into this 24 da

by and between Marjorie M. Jessup, A Single Person,

whose mailing address is 1012 Main St., Alma, NE 68920 hereinafter called lessor (whether one or more), and

BACH OIL PRODUCTION, INC., P.O. Box 723, Alma, NE 68920, hereinafter called lessee, does witness:

That lessor, for and in consideration of ONE AND MORE (\$1.00 +) Dollars in hand paid, receipt of which is here acknowledged and of the royalties herein provided and of the agreements of the lessee herein contained, hereby grants, leases, and let exclusively unto the lessee for the purpose of investigating, exploring by geophysical and other means, prospecting drilling, mining, and operating for and producing the oil, liquid hydrocarbons, all gases, and their respective constituent products, injecting gas, water, other fluids, and air into subsurface strata, laying pipe lines, storing oil, building tanks, power stations, telephone lines, and other structures and things thereon to produce, save, take care of, treat, and the structure of the purpose of investigating, exploring by geophysical and other means, prospecting drilling, mining, and operating for and producing the oil, liquid hydrocarbons, all gases, and their respective constituent products, injecting gas, water, other fluids, and air into subsurface strata, laying pipe lines, storing oil, building tanks, power stations, telephone lines, and other structures and things thereon to produce, save, take care of, treat, and the product of the purpose of the purpose of investigating, exploring by geophysical and other means, prospecting drilling, mining, and operating for and producing the oil, liquid hydrocarbons, all gases, and their respective constituent products, injecting gas, water, other fluids, and air into subsurface strata, laying pipe lines, storing oil, building tanks, power stations, telephone lines, and other structures and things thereon to produce, save, take care of, treat, and the product of the purpose of investigating, exploring by geophysical and other means, prospecting of the purpose of investigating, exploring by geophysical and other means, product of the purpose of investigating, exploring by geophysical and other means, product of the purpose of investigating, exploring by geophysical and other means, product of the purpose of investigating, exploring by geophysical and other means, product of the purpose of investigating by geophysical and other means, product of the purpose of investigating by g manufacture, process, store and transport said oil, liquid hydrocarbons, gases and their respective constituent products and other products manufactured therefrom, and housing and otherwise caring for its employees, the following described land, together with any reversionary rights and after-acquired interest, therein situated in the County of Phillips, State of Kansas, and described as follows to-wit:

THE NORTHWEST QUARTER (NW/4) OF SECTION THIRTEEN (13); THE NORTHEAST QUARTER (NE/4) AND THE SOUTHWEST QUARTER (SW/4) AND THE EAST HALF (E/2) OF THE NORTHWEST QUARTER (NW/4) OF SECTION FIFTEEN (15)

In Township 1 South, Range 19 West, and containing 560 acres, more or less, and all accretions thereto.

Subject to the provisions herein contained, this lease shall remain in force for a term of FIVE (5) years from this date (called "primary term") and as long thereafter as oil, liquid hydrocarbons, gas or their 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:

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 (1/8) part of all oil produced and saved from the leased premises.

2nd. To pay lessor for gas of whatsoever nature or kind is produced and sold, or used off the premises, or used in the manufacture of any products therefrom, one-eighth (1/8) at the market price at the well, (but, as to gas sold by lessee, in no event more than one-eighth (1/8) 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, said lessee may pay or tender 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 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 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 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.

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 the 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 the lessor.

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

Lessee shall have the right at any time during, or after the expiration of this lease, to remove all machinery and fixtures on said premises, including the right to draw and remove all casing.

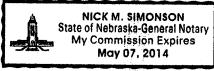
If the estate of either property hereto is assigned and the privilege of assigning in whole or in part is expressly allowed, the covenants hereof shall extend to the heirs, executors, administrators, successors or assigns, but no change in the ownership of the land or assignment of rentals or royalties, shall be binding on the lessee until after the lessee has been furnished with written transfer 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 with respect 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 or 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 to damages, for failure to comply therewith, if compliance is prevented by, or if such failure is the result of, any Law, Order, Rule or Regulation. Lessor hereby warrants and agrees to defend title to the land 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 the above described lands, in the event of default of payment by lessor, be subrogated to the rights of any of the holder or holders thereof, and the undersigned lessor, for themselves and their heirs, successors and assigns, hereby surrender and release all right of dower and homestead in the premises described therein, insofar as said rights 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 lease or any portion thereof with other land, lease or leases in the immediate vicinity thereof, when in lessee's judgment it is necessary or advisable to do so in order to properly develop and operate said lease premises so as to promote the conservation of oil, gas or other minerals in and under that may be produced from said premises, such pooling to be of tracts contiguous to one another and to be into a unit or units conservation of oil, gas or other minerals in and under that may be produced from said premises, such pooling to be of dates configuous to the alotter and to be find a unit of units not exceeding forty (40) acres each in the event of an oil well, or into a unit or units not exceeding six hundred forty (640) acres each in the event of a gas well. Lessee shall execute in writing and record in conveyance records of the county in which the land herein leased is situated an instrument indentifying and describing the pooled acreage. The entire acreage so pooled into a tract or unit shall be treated for all purposes except the payments of royalties on production from the pooled unit, as if it were included in this lease. If production is found on the pooled acreage, it shall be treated as if production is had from this lease, whether the well or wells be located on the premises covered by this lease or not. In lieu of the royalties elsewhere herein specified, lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his/her/their acreage placed in the unit or his/her/their royalty interest therein on an acreage basis bears to the total acreage so pooled in the particular unit involved. IN WITNESS WHEREOF, the undersigned execute this instrument as the day and year first above written. , a/k/a Marjorie Jessup STATE OF For an acknowledgment in an individual capacity: COUNTY OF _)une , personally appeared Before me, the undersigned, a Notary Public, within and for said county and state, on the day of Marjorie M. Jessup, a/k/a Marjorie Jessup, to me personally known to be the identical person who executed the within and foregoing instrument and acknowledged to me that he/she executed the same as his/her own free and voluntary act and deed for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written. Min Ser Notary Public My commission expires STATE OF KANSAS PHILLIPS COUNTY J **NICK M. SIMONSON** Filed for record on the_ June A.D., 2010 at 1:15 P.M., and State of Nebraska-General Notary My Commission Expires





\$6.00 + \$2.00 = 98.00

duly recorded in Book 389 page Robert Keesse REGISTER OF DEEDS

> Indirect . Vlangin

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/

Mark Sievers, Chairman Thomas E. Wright, Commissioner Sam Brownback, Governor

August 27, 2012

Jason Bach Bach, Jason dba Bach Oil Production PO BOX 723 ALMA, NE 68920-0723

Re: Drilling Pit Application Jessup Unit 2 NE/4 Sec.14-01S-19W Phillips County, Kansas

Dear Jason Bach:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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 practical after drilling operations have ceased. KEEP PITS away from draw/drainage.

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

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

A copy of this letter should be posted in the doghouse along with the approved Intent to **Drill**. If you have any questions or concerns please feel free to contact the District Office at (785) 625-0550.