

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:	Spot Description:
month day year	
OPERATOR: License#	(Q/Q/Q/Q) feet from N / S Line of Sect
Name:	feet from E / W Line of Sect
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
lame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
	Ground Surface Elevation:feet M
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable	Depth to bottom of fresh water:
Seismic ; # of Holes Other	Depth to bottom of usable water:
Other:	Surface Pipe by Alternate: I III
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
_	Length of Conductor Pipe (if any):
Operator:	Projected Total Depth:
Well Name: Original Total Ponth:	Formation at Total Depth:
Original Completion Date: Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
f yes, true vertical depth:	
f Yes, true vertical depth:	DWR Permit #:
·	DWR Permit #:(Note: Apply for Permit with DWR)
Bottom Hole Location:	DWR Permit #: (Note: Apply for Permit with DWR) Will Cores be taken? Yes]
Sottom Hole Location:	DWR Permit #: (Note: Apply for Permit with DWR) Will Cores be taken? If Yes, proposed zone:
Sottom Hole Location: KCC DKT #:	DWR Permit #: (Note: Apply for Permit with DWR) Will Cores be taken? If Yes, proposed zone: FIDAVIT
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Signature of Operator or Agent:

please check the box	k below and ret		•	elow.	,
Well will not be	drilled or Per	mit Evnir	ad Data		



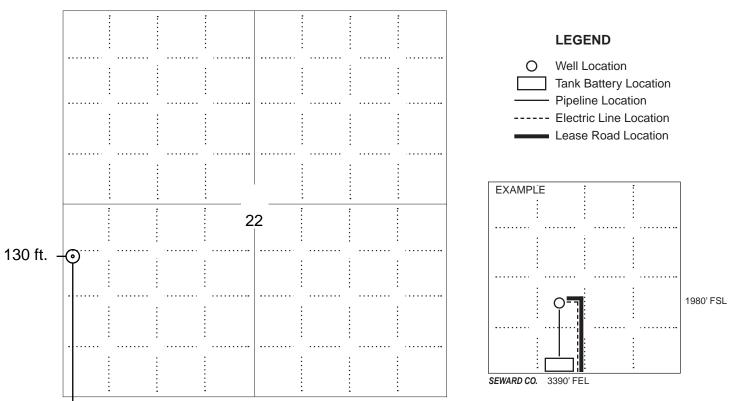
For KCC Use ONLY	
API # 15	

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
PI	_ AT
-	ease or unit boundary line. Show the predicted locations of
3	, ,
lease roads, tank natteries, ninelines and electrical lines, as rec	uired by the Kansas Surface Owner Notice Act (House Rill 2032)

You may attach a separate plat if desired.



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

1921 ft.

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

225691

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 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		SecTwp R East WestFeet from North / South Line of Section Feet from East / West Line of Section County Chloride concentration: mg/l mg/l mg/l reference from reference from mg/l mg/l mg/l reference from reference from mg/l reference from reference from mg/l reference from		
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits):	Length (fee				
If the pit is lined give a brief description of the li material, thickness and installation procedure.			dures for periodic maintenance and determining acluding any special monitoring.		
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of infor	west fresh water feet. nation:		
feet Depth of water well	feet	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 s		Type of materia	over and Haul-Off Pits ONLY: all utilized in drilling/workover: king pits to be utilized: procedure:		
flow into the pit? Yes No Submitted Electronically		'	e closed within 365 days of spud date.		
	KCC	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS		
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No		



Kansas Corporation Commission Oil & Gas Conservation Division

1225691

Form KSONA-1
January 2014
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 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License #				
Name:	· — —			
Address 1:	•			
Address 2:	Lease Name: Well #:			
City: State: +	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:			
Phone: () Fax: ()				
Email Address:	-			
Surface Owner Information:				
Name:				
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:				
City: State: Zip:+	_			
are preliminary non-binding estimates. The locations may be entered	ank batteries, pipelines, and electrical lines. The locations shown on the plat If on 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	e Act (House Bill 2032), I have provided the following to the surface e located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form m being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address.			
KCC will be required to send this information to the surface	I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ess of the surface owner by filling out the top section of this form and e 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 C	ng fee with this form. If the fee is not received with this form, the KSONA-1 P-1 will be returned.			
Submitted Electronically				
I				

STATE OF KANSAS } ss. DOC. # 287

This Instrument was filed for record on 15+ day of April A.D. 2013
At 11:31 o'clock A. M. and duty recorded in book 52 on page 122-124
Fee \$1/2.000 Commis Wilson REGISTER OF DEEDS
By Monthun Symmumber Deputy

INDEXED DIRECT INDIRECT NUMERICAL



When Recorded, Return To: HOP Energies, LLC P.O. Box 47911 Wichita, KS 67201

OIL AND GAS LEASE

AGREEMENT, made and entered into this __18th ___ day of __February, 2013, by and between

Jim J. McRae and Adrienne F. Burch, Co-Trustees of the Texas Trust dated June 9, 2004 whose mailing address is 192 San Jullian Creek Road, Bandera, TX 78003, hereinafter called lessor (whether one or more), and Raymond Oil Company, Inc, Po Box 48788, Wichita, KS 67201, hereinafter called lessee.

1. Lessor, in consideration of Ten Dollars (\$ 10.00) and more, in hand paid, receipt of which is hereby acknowledged and of the royalties herein provided and of the agreements 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, underground mining and operating for and producing 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 temporary 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 Wichita, State of Kansas, described as follows, to wit:

Township 19 South, Range 36 West

Tract #1 - Section 21: NW/4 7447

Tract #2 - Section 21: SW/4 7448

Tract #3 - Section 21: NE/4 7449

Tract #4 - Section 21: SE/4 7450

In Section XX, Township XX, Range XX and containing 640 Acres, more or less, and all accretions thereto.

Subject to the provisions herein contained, this lease shall remain in force for a term of <u>three (3)</u> years from <u>this date</u> (called "primary term"), and as long as thereafter as oil, liquid hydrocarbons or gas or other respective constituent products, or any form of them is produced from said land or land with which said land is pooled.

3. In consideration of these premises lessee covenants and agrees:

a. To deliver to the credit of lessor, free of cost, in the pipeline 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.

b. 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 (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, 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.

4. 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.

5. 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 to 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 the leased premises for lessee's operations thereon, except water from wells of lessor.

7. When requested by the lessor, lessee shall bury lessee's pipelines below plow depth.

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

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

10. 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.

63 U (Rev. 1993, ATH 11/2011)

PHOTOCOPIED

7447

11. 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 extend to its heirs executors, administrators, successors or assigns, but no change in the ownership of the lands or assignment of rentals or royalties shall be binding on lessee until after the lessee has been furnished with a 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.

12. 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.

13. 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.

- 14. 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 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 assigns, hereby surrender and release all right 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 leases is made, as recited herein.
- 15. 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 and 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 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 a gas well. Lessee shall execute in writing and record in the conveyance records of the county in which the land herein leases is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a tract or unit shall be treated, for all purposes except the payment 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 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.
- 16. Lessee, or its assigns, will consult with Lessor regarding routes of ingress and egress prior to commencing operations.

17. Lessee, or its assigns, will restore surface to original condition as nearly as is practicable upon completion of operations, including backfilling all pits when dried and restoring terraces disturbed by operations.

18. In the event some or all of the lands covered by this lease are enrolled in the Conservation Reserve Program (CRP) of the U.S. Department of Agriculture, Lessee shall comply with the rules and notification procedures of that program insofar as the same may apply to operations of Lessee on the enrolled lands, Lessee shall compensate Lessor for CRP penalties or CRP withdrawal reimbursements resulting directly from Lessee's operations hereunder.

19. It is understood and agreed that this document shall be treated as a separate lease on each of the above

numbered Tracts.

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

Texas Trust dated June 9, 2004					
By: JAM James Linton Jim J. McRae, Co-Trustee	By Adrienne F. Burch, Co-Trustee teus				
STATE of X Texas) COUNTY of Y Bendera)	ss: Acknowledgment for Individual (KS, OK, CO)				
of K February, 2013, personally appeared 2004, to me personally known to be the identical acknowledged to me that he executed the same purposes therein set forth.	blic, within and for said County and State, on this 24 day Jim J. McRae, Co-Trustee of the Texas Trust dated June 9, person(s) who executed the within foregoing instrument and as his free and voluntary act(s) and deed(s) for the uses and nto set my hand and official seal the day and year last above				
written.					
Notary STATE O	Public Dawn Bates Smith, Notary Public April 13, 2013				

COUNTY of X Wichita)	ss: Acknowledgment for Individual (KS, OK, CO)
9, 2004, to me personally known to be the identiacknowledged to me that she executed the sar purposes therein set forth.	Public, within and for said County and State, on this Advance day Adrienne F. Burch, Co-Trustee of the Texas Trust dated June ical person(s) who executed the within foregoing instrument and me as her free and voluntary act(s) and deed(s) for the uses and unto set my hand and official seal the day and year last above
NOTARY PUBLIC - State of Kansas LISA K. RIDDER My Appt. Expires 5:5-2014	Lisa K.) Ridder , Notary Public

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:		Oil Co	, Inc			130	ell: County:
Number of Acres a					- Is S	Section:	Regular or Irregular
							rregular, locate well from nearest corner boundary. r used: NE NW SE SW
lease			d electrical	the neares lines, as i	required b		lary line. Show the predicted locations of as Surface Owner Notice Act (House Bill 2032). red.
							LEGEND
			 				O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
130 0 1	Ton	ix But) 				EXAMPLE
	/		 				Q=3 1980' FSI

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).

SEWARD CO. 3390' FEL

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

PHOTOCOPIED PHOTOCOPIED

This instrument was filed for record on 15+ day of April A.D. 2013 on 15+ day of April A.D. 2013 of 11:51 o'clock A.M. and duty recorded in book 50 on page 144-146 fee \$160.00 fee. REGISTER OF DEEDS By Sheather Seconded upon Deputy STATE OF KANSAS } ss. DOC. # 299 INDEXED 7

INDIRECT NUMERICAL 7

OF REGISTA

Sarsas

When Recorded, Return To: HOP Energies, LLC P.O. Box 47911 Wichita, KS 67201

OIL AND GAS LEASE

AGREEMENT, made and entered into this 18th day of_ February, 2013, by and between

Jim J. McRae and Elizabeth F. McRae, Co-Trustees of the Jim J. McRae Trust, under agreement dated November 9, 1994 and Elizabeth F. McRae and Jim J. McRae, Co-Trustees of the Elizabeth F. McRae Trust, under agreement dated November 9, 1994 whose mailing address is 192 San Jullian Creek Road, Bandera, TX 78003, hereinafter called lessor (whether one or more), and Raymond Oil Company, Inc., Po Box 48788, Wichita, KS 67201 , hereinafter called lessee.

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 temporary 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 Wichita. State of Kansas, described as follows, to wit: Lessor, in consideration of Ten Dollars (\$ 10.00) and more, in hand paid, receipt of which is hereby acknowledged and of the royalties herein provided and of the agreements 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, underground mining and operating for and producing oil, liquid hydrocarbons, all gases, and their respective constituent products, injecting gas, water, other fluids and air

Tract #1 - Section 14: NW/4 かりまく つい Tract #2 - Section 14: SW/4 かりょう つい かりませる #3 - Section 14: SE/4 かりまっか Tract #4 - Section 15: SE/4 かりまっか Tract #5 - Section 22: NW/4 かりょうり がり 30 Tract #6 - Section 22: SW/4 かりまっか かりょうしょう Tract #7 – Section 22: NE/4 7434, 743
Tract #8 – Section 22: SE/4 7434
Tract #9 – Section 23: NW/4 7435-01
Tract #10 – Section 23: SW/4 7437
Tract #11 – Section 23: SE/4 7437
Tract #12 – Section 23: SE/4 7438 Tract #7 – Section 22: NE/4
Tract #8 – Section 22: SE/4
Tract #9 – Section 23: NW/4 Township 19 South, Range 36 West 0 , 1424-0

In Section _____ Township XX Range XX and containing 1,920.00 Acres, more or less, and all

- 2 constituent products, or any form of them is produced from said land or land with which said land is pooled. In consideration of these premises lessee covenants and agrees: this date (called "primary term"), and as long as thereafter as oil, liquid hydrocarbons or gas or other respective Subject to the provisions herein contained, this lease shall remain in force for a term of three (3) years from
- To deliver to the credit of lessor, free of cost, in the pipeline to which lessee may connect wells on said land, the equal <u>one-eighth (1/8)</u> part of all oil produced and saved from the leased premises.

 To pay lessor for gas of whatsoever nature or kind produced and sold or used off the premises, or used
- to gas sold by lessee, in no event more than <u>one-eighth (1/8)</u> 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 tender is made it will be considered that gas is being produced within the meaning of the preceding paragraph. in the manufacture of any products therefrom, one-eighth (1/8), at the market price at the well, (but, as
- 4 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

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- S If said lessor owns a less interest in the above described land than the entire and undivided fee simple estate interest bears to the whole and undivided fee. then the royalties herein provided for shall be paid to lessor only in the proportion which lessor's
- 6 Lessee shall have the right to use, free of cost, gas, oil and water produced on the leased premises for lessee's operations thereon, except water from wells of lessor.
- 7 When requested by the lessor, lessee shall bury lessee's pipelines below plow depth
- 8 No well shall be drilled nearer than 200 feet to a house or barn now consent of the lessor. on said premises without the written
- 9 essee shall pay for all 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
- 11 allowed, the covenants hereof shall extend to its heirs executors, administrators, successors or assigns, but no change in the ownership of the lands or assignment of rentals or royalties shall be binding on lessee until after the lessee has been furnished with a 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 estate of either party hereto is assigned and the privilege of assigning in whole or in part is expressly of assignment.
- 12 portion or portions of the above described premises and thereby surrender this lease as to such portion or may at any time execute and deliver to lessor or place of record a release or releases covering any
- 13 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 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
- 14 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 assigns, hereby surrender and release all right of dower and homestead in the premises described herein, in so far as said right of dower
- 15 pooled into a tract or unit shall be treated, for all purposes except the payment 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 premises, such pooling to be of tracts contiguous to one another and to be into a unit or units not exceeding acres each in the event of an oil well, or into a unit or units not exceeding 640 acres each in the event of a gwell. Lessee shall execute in writing and record in the conveyance records of the county in which the la and homestead may in any way affect the purposes for which this leases 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 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 this lease or not. 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 shall execute in writing and record in the conveyance records of the co is situated an instrument identifying and describing the pooled acreage. In lieu of the royalties elsewhere herein specified, lessor shall receive on production from a The entire acreage so gas
- 16 operations or its assigns, will consult with Lessor regarding routes of ingress and egress prior to commencing
- 17 operations, including backfilling all pits when dried and restoring terraces disturbed by operations Lessee, or its assigns, will restore surface to original condition as nearly as is practicable upon completion of
- operations hereunder that program insofar as the In the event some or all of the lands covered by this lease are enrolled in the Conservation Reserve Program (CRP) of the U.S. Department of Agriculture, Lessee shall comply with the rules and notification procedures of Lessor for CRP same penalties or CRP withdrawal reimbursements resulting directly from Lessee's may apply to operations of Lessee on the enrolled lands,
- 19 It is understood and agreed that this document shall be treated as a separate lease on each of the above

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

November/9. Jim J. McRae Trust, under agreement dated 1994

Jim J. McRae Co-Trustee

MCD

By: Y Chacheth F. McRae, Co-Trustee

Elizabeth F. McRae Trust, under

agreement dated November 9, 1994

Elizabeth F. McRae, galleth Co-Trustee

By MCRae, Co-Trustee

STATE of

COUNTY of

SS

Acknowledgment for Individual (KS, OK, CO)

Before me, the undersigned, a Notary Public, within and for said County and State, on this 24 day of 120 120 13, personally appeared Jim J. McRae and Elizabeth F. McRae, Co-Trustees of the Co-Trustees of the Elizabeth F. McRae Trust, under agreement dated November 9, 1994 and Elizabeth F. McRae and Jim J. McRae, Co-Trustees of the Elizabeth F. McRae Trust, under agreement dated November 9, 1994, to me personally known to be the identical person(s) who executed the within foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act(s) and deed(s) 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.

My commission expires

135 2

Notary Public
Notary Public
STATE OF TEXAS
My Gemm: Exp. April 13, 2013

Dawn Bates SmithNotary Public

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



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

Sam Brownback, Governor

Shari Feist Albrecht, Chair Jay Scott Emler, Commissioner Pat Apple, Commissioner

October 08, 2014

Ted McHenry Raymond Oil Company, Inc. PO BOX 48788 WICHITA, KS 67201-8788

Re: Drilling Pit Application McRae-TX Trust 1 SW/4 Sec.22-19S-36W Wichita County, Kansas

Dear Ted McHenry:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit within 96 hours of completion of drilling operations.

KEEP PITS on east side of stake.

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

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

A copy of this letter should be posted in the doghouse along with the approved Intent to **Drill**. If you have any questions or concerns please feel free to contact the District Office at (620) 225-8888.