OIL AND GAS LEASE

thereto. thereto. lesses shall pay or tender as royalty, an amount equal ned gas is not sold or used, and while said royalty is so estate of which this land is a part thereof, as contemease shall terminate as to both parties unless the lessee State Bank	to the lessor's credit in the First Sta	or its successors, w	
gas from any tender as roys or used, and wo	CT bil 1777 , this lease	ommenced on or before. LECEMBER. om that date, pay or tender to the lessor, or t	plated in paragraph 9, are not mall on or before one year fro
gas from any tender as roya or used, and w	ragraph numbered two hereof. or for gas, on a consolidated leasehold estated the name of t	all be held as a producing property under pa drilling of a well for oil or gas on said land December	or tendered this lease she 5. If operations for the
sense of using gas from any gas well on said land	sold or used for a period of one year, lesses at the end of each year during which such g	or wells, capable of producing gas only, is not of in paragraph (5) hereof, psychole annually	Where gas from a well on the delay rental as provide
the mouth of the well, computed at the prevailing pose or used on the leased premises by the leasee	oil well. (b) one-eighth (3g) of the value, at y lessee off the leased premises for any pur Il have the privilege at his own risk and ex- pension by malfine his own connections the	e sale of camplead gas, produced from any of gas, produced from any oil well and used it well and operation thereof. Lesson and welopment and operation thereof on the least the product of the least the	ived by the lesses from the ket price, of the casinghest purposes other than the depurposes other than the depurposes of the light of t
eighth (1/4) of the proceeds if sold at the well, or the lessor: (a) one-eighth (1/4) of the proceeds	from each well where gas only is found, one street value at the well. The lessee shall pa	thly pay lessor as royalty on gas marketed eased premises, then one-eighth (%) of its ma	4. The lessee shall mon arketed by lessee off the le
nnect its wells the equal one-eighth part of all oil the market price for oil of like grade and gravity	of cost, in pipe line to which lessee may co pay to the lessor for such one-eighth royalty its.	or to the credit of the lessor as royalty, free of lessed premises, or at the lesser's option may pay to run into the ore into storage tanks.	the selection
r as oil, gas, casinghead gas, casinghead gasoline, or	24th 1952, and as long thereafte	ce for a term ending December	2. This lease shall remain of them is produced.
rest, more or less.	and containing 160 ac	Winding 30S Bange 36 W	etion . 36
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	east Quarter (85/4)	(4/2) of the	100
	County, Eansas	ring described tract of land in GRALL. Half (E/2) of the South	THE East
gasoline, laying pipe lines, I ture all of such substances,	ou and gas, ensughead gas, and can to produce, save, take care of and I	ig and operating for lines and other strux	the lease for the purpose miding powers, stations,
DOLLARS (anted and leased and hereby gr	and no/100t be performed by the	ation of the sum of	1. That hence for and in consider and paid, and of the covenants and
, hereinafter called lemes, does witness:			A. C. Hoorh
begins the called Lawrence			
		Guy Tairobild and Opal Estwonied his	en Guy Tairei
ben	day of Decem	NPIN, Edward into the the 24th	This Agreement,
Deputy.	by Ara. alia. (Since)		
County Clair		Xoomiesd.	A. G. Xoo
. 1	5	70	10年 マイヤスの一大のない
for record on the 30 day of	This instrument was filed !		y Fairchild et

6. If at any time prior to the discovery of oil or gas on this land and during the term of this lease, the lease shall drill a dry hole, or holes, on this land, this lease shall not terminate, provided operations for the drilling of a well shall be commenced by the next ensuing rental paying date, or provided the lease begins or resumes the payment of rentals in the manner and amount herein above provided; and in this event the preceding paragraphs hereof governing the payment of rentals and the manner and effect thereof shall cominue in force.

8. The bease shall have the right to use free of cost, gas, oil and water found on said land for its operations thereon, except water from the wells of the lessor. When required by lessor, the lessor shall bury pipe lines below plow depth and shall pay for damage caused by its operations to growing crops on said land. No well shall be drilled nearer than 200 feet to the house or barn now on said premises without written consent of the lessor. Lessos shall have the right at any time during or after the drips to drive and remove all machinery, fixtures, houses, buildings and other structures placed on said premises, including the right to draw and remove all casing.

7. In case said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein, then the royalities and rentals herein provided for shall be paid the said lessor only in the proportion which his interest bears to the whole and undivided fee.

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lik II the natate of either party hereto is been accusion, administration, socionesses and notice to the lesses of premises shall hereafter and all regulates accurring bereunder shall be ten by each such separate owner bears to the extinct and all regulates accurring bereunder shall be ten by each such separate owner bears to the extinct and covered by this lesse may be hereafter the regulate has been shall be support as to a part of the payment of the proportionate part of the party of said land upon which the said bease or make or regulates, lesses may withhold, paymontman agent to receive all payments due here of the party of said land upon which the said segment to receive all payments due here it is a party of the party of said land upon which the said land upon the party of said land upon the land of the land of the party of said land upon the land of the land of

to contrary, it is expressly agreed that if heave shall me shall continue so long as such operations are pro-

the lease is in force, this lease shall refinin in force and its terms as long as production continues.

14. If, within the primary term of this lease, the well or well lease shall not terminate, provided operations for the drilling of a wet the least standing renals paying date; or provided bence begins or error, that the completion of a well producing or explain to promise of producing or explain of the marginal mait producing or explain of producing unit producing or explain of producing as as provided by passified definite hereby granted. If, upon, or after the expension of the on the constituted gas leasthold state within one lumined team operations and, if production results therefrom, then as long as producing and if it is contemplated and agreed by both leaves and lease it any duly constituted authority having jurisdiction of the subject in 16. This lease and all its terms, conditions and significances. ty iii ii

Expensity towns to be the standard process who consided the width and foregoing induces and administrate to me the last town and the standard process them as forth. IN WITHOUT WHENDED, I have been to only had and office and the day and you had soon within	ACERIOPLEDGMENT FOR INDVIDUAL (Olda) ATTE OF	me personally known to be the identical persons who executed the within and dorsgoing increment and acknowledged to use that they are if the LT.————————————————————————————————————	ACENOWLEDGMENT FOR HUNVIDUAL (Oldsham and KANTE OF Kansas COUNTY OF Michita	IN WITNESS WHEREOF, we say the day and year first above writers. Witness	
	ACENOWILEDCHEMIT FOR INDIVIDUAL (Oblination and Ferma) OUTHITY OR Nite within and for mid County and State, on this	nd foregoing instrument and schizosledged to me that thingy excepted the purposes therein set forth. the day and year last above written. H. F. Chapman	mpymbual (Olaice and Fees) and Sate, on the 30th arobitd, his wife,	Goy Fairchild Onal Fairchild	

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un breuer of the session of the sess	the execution of the same. In William and Lorenta Hintshaw and State, came the execution of the same. In William have hereunto set my official signature and affixed my notatial seal the day and regarding instrument, and who each duly acknowledged in Williams (Notary Public, 184, 1943). State of County of State, on this Before me, the undersigned, a Notary Public in and for said County and State, on this Green maker the day and year last above written. State of Executed the same as The and for said County and State, on this Green under my hand and seal the day and year last above written. My Commission expires free and wolfmany art and deed, for the uses and purposes therein set forth. State of County of State of County of State of County and seal the day and year last above written. My Commission expires Notary Public, within and for said County and State, on this County and acknowledged to me that Green under my hand and seal the day and year last above written. State of County of State of County of State of County and State, on this County Public. State of County of State of County and State, on this day of Notary Public. State of County of State of County of State of County and State, on this day of Mary Public. State of County of State of County and State, on this day of Mary Public. State of County of State of County of County and State, on this day of Mary Public. State of County of State of County of County and State, on this day of Mary Public. State of County of State of County and State, on this day of Mary Public. The and of the maker thereof to the writing and foregoing instrument, as its to me known to be the identical person who substrained the name of the maker therefor to the writing and foregoing instrument, as its to me known to be the identical person who will be a marked the same as he have an event of the marked the same as he will be same as he have an event of the marked the same as he will be same	atic provided operations for the drilling of a well shall be commenced before or on the next casualty cause, this lease shall not terminate sizes, production on the leased premise shall not commence before or on the next casualty restrict paying date; or, provided lesses this lease, production on the leased premises shall cease from any cause, this lease shall not terminate privated above or provided lesses for drilling; a well within sixty (60) days from such ceasation, and this lease shall not terminate provided lesses operations ations said, if production results therefrom, then as long as production on this lease shall not terminate provided lesses operations of record in the proper county. 16. This lease and all its terms, conditions, and stipulations shall extend to and be binding on all successors of said lessor or lessee. IN WITNESS WHEREOF, we sign the day and year first above written. 17. Carlin 18. Carlin 19. Carlin 19. Carlin 19. Carlin 10. Angelies 10. Sangles 10. Sang	10. If the estate of either perty hereto is assigned (and the privilege of assigning in whole or in part is expressly allowed), the control causits hereof shall extend to the heirs, executors, administrators, successors and assigns, but no change of ownership in the land or in or assignment or a certified copy thereof. 11. If the leased premises shall be binding on the lessee mitil after notice to the lessee and it has been furnished with the written transfer and operated as one lease and all powhibes according decrements are tracts, the premises, nevertheless, shall be developed separate owners in the proportion that the acreage owned in severalty or in separate tracts, the premises, nevertheless, shall be developed separate owners in the proportion that the acreage owned by each such separate tracts, the premises, neverthed among and paid to such no obligation on the part of the lessee to obtain a premise of the server to be acreage. There shall be satisfied as to a part of the lessee to obtain a part of the lessee to obtain a part of the separate owner of any such part or parts shall fail or make this lease in so far as it covers a part or parts of the rest due from him on them, such default shall not operate to deteat or affect said remain. If at any time there he as many as four parties, existing the part of the part of the part of the rest and the intermediate. If it has parties designate, in writing may a reconclude insignment to be filled with the lease, lesse may withold payments thereof unless the heretory articles of any such mortages, or other lieus existing, leaved to repair a part of parts and the respective successors in title. 12. Lessor hereby warrants and agrees or other lieus existing, leaved, or assessed on or against the above described lands and, in event it excelses such on the case, and in event parts of the prospective successors in title. 13. Notwithstanding anything in this lease is in force in the contary. It is expressly agreed that if lessee shall commence drilling are prospecte	ides, on this lend, this lease shall not terminate, provided operations for the turn of this lease, the lessee shall not terminate, provided toperations for the pulmer of a well shall be commenced by the next ensuin rental paying date, or provided the lessee begins or resumes the payment of rentals undin manner and shrown therein show provided; and it has event the preceding paragraphs hereof governing the payment of rentals undin manner and effect thereof shall continue in force the centrals herein provided for shall be paid the said lessor only in the manner and effect thereof shall continue in force overlittes and centrals herein provided for shall be paid the said lessor only in the proportion which his interest hears to the whole and undivided fee. 8. The lesses shall have the right to use tree of cost, gas, oil and water found on said land for its operations thereon, except water from the wells of the lessor. When required by lessor, the lesses shall bury pipe lines below plow depth and shall pay for damages cause without written consent of the lessor. When required by lessor, the lessor only in the proportion which his interest hears to the whole and undivided for shall continue the right and only interest hears to the whole and undivided free. 8. The lesses shall have the right lessor, the lesses shall bury pipe lines below plow depth and shall pay for damages cause without written consent of the lessor. When required by lessor, the lessor bears to the whole and undivided free superations thereon, except water by its operations thereon, except water by its operations. It has a pay for damages cause or the right and pay for damages cause or the capital pay for damages cause or the provided for shall pay for damages are shall be right and on the gas leasehold estate as defined by the State Corporation may now own or hereafter sontingous and/or adjacent to the herein described, property. Provided that in no event shall such consolidated estate shall be received, and it will be consolidated were covered a	om	Form F. L. B. 88, Kans & Okla. or //c., a Ma. OII. AND GAS LEASE THIS AGREEMENT, Entered into this the 9 October 1942, between 0. G. Hinshaw and Lorena Hinshaw, his wife, 210 Kent Building, Long Beach, California, and A. G. Moorhead 1. That lessor, for and in consideration of the sum of One hundred sixty and no/100 Dollars (\$160.00), and rerely grants, leases and left unto the lessee, for the purpose of mining and operating for and granted and leased gas and casinghead gasoline, laying pipe lines, building tanks, storing oil, building powers, stations, telephone lines and other structure described tract of land in
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M. and duly recorded

and. To pay lessor for gas produced from any oil well and used off the premises, or for the manufacture of casing-head gas, one-eighth, at the market price at the well for gas so used, for the time during which such gas shall be used, said payments to be used. To make the market price at the well for gas so used, for the time during which such gas shall be used, said payments to be used. The payments of the lessor of the such cassors, which shall continue as the depository regardless of changes in the commencement of a well for the lessor of the such that the payment and upon like payments or tenders the commencement of a well for the privileges granted to the date when said first rental is payable as aforesaid, but also the lesser's option of extending that period as aforesaid, and any and all other rights conferred.

Should the first well dillied on the above described land be a dry hole, then, and in that event, if a second well is not commenced provided, that the less privilege provided, and it is agreed that upon the resumption of tendars in the same amount and in the same manner as heretablectore provided, and its agreed that upon the resumption of tendars in the same amount and in the same as heretablectore provided, and its agreed that upon the resumption of the payment of renders in the same amount and in the same as heretablectore provided, and it is agreed that upon the resumption of the payment of renders in the same amount and be the same and the appropriation of said twelve months shall resume the payment of renders in the same amount and in the same and payment as therein the payment of renders in the same amount and in the same and payment as the payment of renders in the same amount and the same and payment as the payment of renders in the same amount and the same and payment and payment of the payment of renders in the same amount and payment of the payment of renders in the same amount and payment of the payme When requested by the lessor, lessee shall bury its pipe lines below plow depth.

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

Lessee shall pay for damages caused by its operations to growing crops on said lands.

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 extend to their 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 a written transfer or assignment or a true copy thereof; and it is hereby agreed in the event it is lease shall be assigned as to a part or parts of the above described lands and the assignee or assignees of such part or parts shall fail or make datault in the payment of the proportionate part of parts of said lands which the said lessee or any assignee thereof shall make due payment to said rental.

Lessor hereby warrante and agrees to defend the rights of the rands herein described, and agrees that the lessee shall have the right at any time to redeem for lessor, by payment, any mortgage, 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 lessor hereby agrees that any such payment of the remoted by the lessee for the lessor shall be deducted from any amounts of money which may become due the lessor under the terms. of Section 25 acres, more or less.

In consideration of the premises shall remain in force for a term of the part for as such operations at any in consideration of the premises the said lessee covenants and agrees:

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

Ist. To deliver to the credit of lessor, free of cost, in the pipe line to which lessee may connect his wells, the equal one-eighth part of all oil produced and saved from the leased premises.

2nd. To pay the lessor one-eighth, at the market, price at the well for the gas so, used, for the gas from any such well for all stoves and all inside lights in the principal dwelling house on said land during the same time by making his own connections with the wells at his own risk and expense.

3rd. To pay lessor for reas reason. Should the depository bank hereafter located in same county with first named office address. BE IT REMEMBERED, me personally known to be the identical personally known to be the identical personal persona Lessee shall have the right to use, free of cost, gas, oil and water produced on said land for its operation thereon, except water m wells of lessor. Western Production ENT, Made and entered into the DA, E. A. Joseph Commo noduction Barria aller 3/S Range no 25 8 close w OIL AND GAS LEASE KANSAS FORM OF ACKNOWLEDGEMENT set my Jenes v 0 trart hereinalter called lessor (whether one official signature who executed the above and Of. rlessee or the assigns may deposit rental in any-National Bank deposit of such rental to be mailed to lessor at last known post B part 4 of the second part, hereinafter called lessee. and affixed Myra Notary Public, foregoing instrument, notarial 2 ter Secondard exposers of the 19.50 by and between the way of the second of in the year of our Lord one thousand in and for said County and State, came M. Loomis The instruments was filled for record on the ... S. they of ... T. S. T. A.D., 198., 3 the Book ... A.D. 3 at seaso ... 198. seal the reinafter contained on the part seents does grant, demise, lease and laying pipe lines, and build-. s, all that certain tract of land day. and who each and .:(seal) above H.W. allen, my Commission applies any 30, 193 State of Wien, County of Rich, D.; And Jose Mr. a. Notern Pu, a. Notern Justice, in and state, personally end State, personally end State, personally end State, personally end state, personally on this in and resemble in and resemble in and resemble in and resemble in and setting and seed from the secure of producing and state of the way and actions and state of the way and actions and results and states and my notional and the day and action from within and states and my offered my notional and states and action when the work of the way and action when the man and approach to my notional and my offered my notional and states and action of the way of the way are and action and action of the way of

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- 12. Lessor hereby warrants and agrees to defend the title to the land herein pay and discharge any taxes, mortgages, or other liens existing, levied, or asses the exercises such option, it shall be subrogated to the rights of any holder or hold discharge of any such mortgage, tax or other lien, any royalty or rentals accr arein described and agrees that the lessee, at its option, may assessed on or against the above described lands and, in event r holders thereof and may reimburse itself by applying to the accruing hereunder.
- 13. Notwithstanding anything in this lease contained to the contrary, it is expressly agreed that if lessee shall commence drilling operations at any time while this lease is in force, this lease shall remain in force and its term shall continue so long as such operations are prosecuted and, if production results therefrom, then as long as production continues.
- 14. If, within the primary term of this lease, the well or wells on the leased premises, or on the consolidated gas leasehold estate, shall not terminate, provided oper ations for the drilling of a well on the leased premises, or on the creamens the payment of rentals in the manner and amount hereinbefore provided. It is agreed, however, that the completion of a well must producing or capable of producing gras, upon the property herein above described, or the inclusion of such property in a consolidation unit producing or capable of producing gras as provided by paragraph number 9 hereof, shall constitute of this classe, the well or other leased premises, or on the consolidated gas leasehold estate leavely granted. If, upon, or after the expiration of the primary term of this lease, the well or wells on the leased premises, or on the consolidated gas leasehold estate, shall not terminate provided lessee resumes operations for drilling a well on the leased premises or on the consolidated gas leasehold estate, shall not terminate provided lesses from such cessation, and this lease shall not terminate provided (120) design from such cessation, and this lease shall not terminate provided (120) design from such cessations and, if production results thereform, then as long as production continues.
- 15. It is contemplated and agreed by both lessor and lessee that ders, rules and regulations of any duly constituted authority having this lease shall at all times and in all respects be subject to valid or-jurisdiction of the subject matter hereof.
- 16. This lease and all its terms, conditions, and stipulations shall extend to and be binding on all the heirs, (m

bove written, commission expires September 27, 1945. (SEAI) Maye Young, Notary Public	PARE OF KANSAS, COUNTY OF SHAWNEE, SS. Before meethe undersigned, a Notary Public, within and for said County and State, on this in day of June, 1945, personally appeared Alf M. Landon/16 me personally known to be the idenal persons who executed the within and foregoing instrument and acknowledged to me that they acted the same as their free and voluntary act and deed for the uses and purposes therein set	IN WITNESS WHEREOF, I have hereunto set my hand and official seal on the day and year last above written. Notary Public.	rorporation of the State of personally known to me to be such officer, and to be the same per- who executed as such officer the foregoing instrument of writing in behalf of said corporation, and he duly acknowledged the execution	tte of, County of, ss. ACKNOWLEDGEMENT FOR CORPORATION Be it remembered that on this day of, 19, before me, the undersigned, a Notary Public, duly nuissioned, in and for the county and state aforesaid, came, president	a corporation of the State of	remembered that on this day of, 19, before me, the undersigne in and for the county and state aforesaid, came, 19, before me, the undersigne	me personally known to be the identical personS. who executed within and foregoing instrument and admowledged to me that filely cuited the same as _thelr_ free and voluntary act and deed for the uses and purposes therein set forth. N WINESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written. Commission expiresfully.4, 1945	te of IOWA	anita Reeves	M. Andauson Alf M. Landon	or sand bessor or lessect-Messees nerrelin agree on at the well when or it cribed land is to become a part will be compected with the pi IINESS WHEREOF, we sign the day and year first above Written said well is the princip the princip the princip the princip the princip.
		OF KANSAS, COUNTY OF SHAWNEE, SS. Before meethe undersigned, a Notary Public, within and for said County and States of June, 1945, personally appeared Alf M. Landon/to me personally known to be sersons who executed the within and foregoing instrument and acknowledged to me ted the same as their free and voluntary act and deed for the uses and purposes	WINNESS WHEREOF, I have bereuite set my hand and official seal on the day and year last above written. mission expires	executed as such officer the foregoing instrument of writing in behalf of said corporation, and he duly acknowledge arms for himself and for said corporation. WITNESS WHEREOF, I have hereunto set my hand and official seal on the day and year last above written nonission expires OF KANSAS, COUNTY OF SHAWNEE, SS. Before meethe undersigned, a Notary Public, within and for said County and Statiay of June, 1945, personally appeared Alf M. Landon/tone personally known to be resums who executed the within and foregoing instrument and acknowledged to me ted the same as their free and voluntary act and deed for the uses and purposes	it remembered that on this	ch officer, and to be the same person who executed as such officer the foregoing instrument of writing in behalf of said in the day and year last above written. Notan string in the same for this seal on the day and year last above written. Notan string in the same for this seal on the day and year last above written. Notan stremembered that on this day of, ss. ACKNOWLEDGEMENT FOR CORPORATION it remembered that on this day of, personally known to me to be such officer, and to be the special of the State of, personally known to me to be such officer, and to be the special of hisself and for said corporation. WITNESS WHEREOF, I have hereunto set my hand and official seal on the day and year last above written. WITNESS WHEREOF, I have hereunto set my hand and official seal on the day and year last above written. Notany Public, within a nd for said corporation, and he duly acknowledged the mission expires, being figured. OF KANSAS, COUNTY OF SHAWNEE, SS. Before meethe undersigned, a Notary Public, within a nd for said. County and State, or lay of June, 1945, personally appeared \$4.1f M. Landon/forme personally known to be the sersons who executed the within and foregoing instrument and acknowledged to me that the same as their free and voluntary act and deed for the uses and purposes there and the same as their free and voluntary act and deed for the uses and purposes there	remembered that on this day of, ss	resonally known to be the identical person. S. who executed within and foregoing instrument and achnowledged to me trinkers while as the case and purposes therein set forth. It have became set my hand and official seal the day and year last above written. Velima M. Adamson Not	e me, the undersigned, a Notary Public, within and for said County and State, on this	ta Recycs ta Recycs	M. Adamson M. Adamson Alf M. Lendon Lessor La Recres M. Adamson Alf M. Lendon Alf M. Lendon Lessor Alf M. Lendon Alf M. Lendon Lessor Alf M. Lendon Alf M. Lendon Lessor Alf M. Lendon Alf M. Lendon Alf M. Lendon Alf M. Lendon Lessor Alf M. Lendon Lessor La Recres D. E. Lendon Alf M.
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Magnolia Petroleum Company 1. That isseer, for and in consideration of the sum of One and no/hoos——————————————————————————————————	•

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It. If, within the primary term of this lease, the well or wells on the leased premises, or on the consolidated gas leasehold estate, shall cease to be productive measured before or on the next cannot a powerful estate, and the owner measured before or on the next cannot gas the powerful estate, and the owner measured before or on the next cannot gas the powerful that the provided and the property of the proper

ions of any duly constituted authority baving jurisdiction of the subject matter hereof. 16. This lease and all its terms, conditions, and stipulations shall extend to and be binding on all the heirs. grantees, administrators or assigns of said
IN WITNESS WHERBOF, we sign the day and year first above written. Dr. F.A.Loomis Myra M. Loomis Myra
State of <u>AISCONSIN</u> County of <u>RUCK</u> , ss ACKNOWLEDGMENT FOR INDIVIDUAL Before me, the undersigned, a Notary Public, within and for said County and State, on this 14th day of April 1948, personally appeared The R. A. Loomics
a M. Loomis, his wife
o me personally known to be the identical person. S. who excrited the within and foregoing instrument and acknowledged to me that <u>blift</u> executed the same as_blair_ free and voluntary act and deed for the uses and purposes therein set forth.
In Witness Whereof, I have heremto set my hand and official seal the day and year last above written. (SEAL) We deep the first fir
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Before me, the undersigned a Notary Fublic, within and for said County and State, on thisday of
one personally known to be the identical person
V. COMMINISSION EXPIRES SEE ACKNOWLEDGMENT FOR CORPORATION SEE ACKNOWLEDGMENT FOR CORPORATION
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a corporation of the Sixte of
In Witness Whereof, I have hereunto set my hand and official seal on the day and year last above written. Notary Public by commission expires. Notary Public

arch H. Cook, a widow, A. C. Moorhead A. C.	Form F. L. B. 88, Kans & Okla. OIL AND GAS LEASE
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End informant was that for search on the Section 2 day of Ribbrahry A. A. H. H. E. at 2 ochool A. K and day second in the hold 4 and 1990 — 1. A. H. Description 2 days and the second and the hold 4 and 1990 — 1. A. H. Description 2 days and the second and the s
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BOOKIN, 1999

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16. This lease and all its terms, conditions, and ethyukations shall extend to and be binding on all the metra, greatess, administrators or assigns of said Lessor or Lesse.
 it is contamplated and agreed by both leasor and leasor that this leasor shall at all times and in all respects be subject to valid orders, rules and regula- tions of any duly constituted authority having jurisdiction of the subject matter hereof.
o was a servery nearest or an entermandary as response using, gala se included of producing, this leads shall not terminate provided leaded premises of the consolidated gas learned details within one handred terminy (120) agest from such consistion, and this lease demands of the leaded premises or on the consolidated gas learned details which not handred terminy from such consistent, and this lease shall remain in force during the presention of such operations and, if production results therefore, then as long as production continues.

BOOK IU, pg 107

Northern Natural Gas Company, a Delaware corporation because alled leave an Litar bases, for sad in consideration of the sum of Ore & 100.00 Dollaw (t. 1.00 - 1), in hand gald, said the several to be descended by the bases, has been as an estimated and said and all said the several to be descended by the bases, and the said case of an anticure all of such substances, the said of the said of the several to be descended by the said of t	From I. B. Revised. OIL AND GAS LEASE. THIS ACRESPAIRT, Ratered into the De	State of Kanspa, County of Slewsma, sa, This instrument was fined for swood on the 9 day of FOUNDARY A. D., 184, 6, of 9 o'clock £ M. and duly resorded in Book 14. of page 107. Fee 5
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11 Lessor havely warrants and agrees to defend the title to the land herein described and agrees that the lessee, at its option, may pay and discharge any taken, merchanges, or our holders of the profess, profess, or assessed on or against the above described hands and, in event it exercises sends option, it shall be subversely to the discharge of any such morroway, has or other lief, any reyally or reshall accraing because. Notwithstanding surphing in this items contained to the contrary, it is expressly agreed that if leaves shall commence delling operations at any time infine this case is to force, this hase shall remain in force and its norm shall continue so long as such contained are prosecuted and. If production restriction, then as long a production or production of the continues.

BOOK 14, pg 108

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35. It is contemplated and agreed by both lessor and lessee that this leave shall at all times and in all respects be subject to valid orders, rules and regulations of any duly constituted authority having jurisdiction of the subject matter hereof.
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IX WITNESS WHEREOF, we sign the day and year first above written. 16. This lease and all its terms, conditions, and stipulations shall extend to and be binding on all the heira, grantees, Leaser or Leases. Cora B. Tilford



STATE OF KANSAS
COUNTY OF STEVENS
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KS-19433 26505-0716

ACKNOWLEDGMENT OF LETTER AGREEMENT

STATE OF KANSAS . . .)

COUNTY OF STEVENS)

SS

 On December 17, 1945; a certain Oil and Gas Lease ("Lease") was executed as recorded in Book 14, Page 145, of the records of the Register of Deeds of Slevens County, Kansas, covering the following described land:

The Northeast Quarter (NE/4) of Section Eleven (11), Township Thirty-two (32) South, Range Thirty-Six (36) West of the 6th P.M.

Such Lease contains the following provision ("Provision") in paragraph ereof:

"Lessor shall have the privilege at his own risk and expense of using gas from any gas well on said land for stoves and inside lights in the principal dwelling located on the leased premises by making his own conflections thereto."

- 3. The undersigned, Estate of Floyd Tilford, by Duane Tilford and Wanda Tilford, administrators, whose address is: 373 Country Acres, Wichita, Kansas 67212, hereinafter referred to as "Landowners" are the current owners of the surface estate described in the Lease, and the owners of any and all free gas and gas use rights under such lease on such land. Mobil Oil Corporation, whose address is: P. O. Box 2173, Liberal, Kansas 67905-2173, is the present owner of the leasehold interest of the Lease.
- 4. As set forth in the Letter Agreement dated June 23, 1998, located in Mobil's Liberal, Kansas office, the terms of which are incorporated herein by reference, Mobil Exploration and Producing U.S. Inc., on behalf of Mobil Oil Corporation (collectively, "Mobil"), as well as its successors and assigns, and Landowners, on behalf of themselves, as well as their heirs, devisees, successors, assigns and/or any subsequent grantee, mortgagor, mortgagee and/or claimant to any interest in or to the above described land, have agreed as follows with respect to the Landowners' right to gas, pursuant to the Provision set forth above which appears in the Lease.
- 5. Mobil hereby agrees to pay Landowners a single lump sum payment of Three Thousand One Hundred Twenty-five Dollars and 00/100 (\$3,125.00); and, in addition, to pay Landowners an annual amount equivalent to the price of 1000

gallons of liquid propane (LP) on the 1st working day of October for as long as gas is produced pursuant to the Lease. The annual payment amount will be determined using the LP prices for this area averaged over the previous 12-month period.

- of which is hereby expressly acknowledged, and Mobil's agreement to make the aforementioned future payments for as long as gas is produced pursuant to the Lease, Landowners, on behalf of themselves, as well as their heirs, devisees, successors, assigns, and/or grantee, mortgagor, mortgagee or claimant hereby release, relinquish, surrender and discharge Mobil from any and all claims to use of gas, a right of free gas, taps, connections and any interest in, under or to the mineral estate of the above-described land pursuant to the Provision of the Lease set forth above, or any other provision in the Lease which could serve as a basis for such claim.
- 7. Further, Landowners do hereby release, surrender and discharge Mobil from any and all damages, claims and rights of any kind or character arising from or accruing out of Mobil's failure to provide gas pursuant to the Provision of the Lease set forth above, or anising from or accruing out of Landowners purchase or use of LP, it being expressly agreed that, with the sole exception of the payments specified in paragraph 5 above, Landowners purchase and use of LP shall be entirely at their own risk and expense.

ВХ			Dated and executed this
MOBIL EXPLORATION & PRODUCING U.S. INC., as agent on behalf of MOBIL OIL/CORPORATION	And Duane Tilford, Administrator BY: Wanda Tilford, Administrator	ESTATE OF FLOYD TILFORD BY: Hogy of July 1997	day of

STATE OF KANSAS, COUNTY OF _ Deward

NOTARY PUBLIC - State of Kaosas
A JANICE M COURTNEY
By Appt Exp. 7-20-2002

BE IT REMEMBERED that on this Let day of October 1999, before the, a Notary Public, in and for said County and State, personally appeared Duane Tilford, Administrator of the Floyd Tilford Estate, who is personally known to me and known to me to be the same person who executed the foregoing instrument, and such person duly acknowledged the execution of the same.

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

12

Janice M.

My commission expires: Gulyao, 2002 Notary Public -

STATE OF KANSAS, COUNTY OF Sedawick

BE IT REMEMBERED that on this B day of Societies 1999, before line, a Notary Public, in and for said County and State, personally appeared Wanda Tilford, Administrator of the Floyd Tilford Estate, who is personally known to me and known to me to be the same person who executed the foregoing instrument, and such person duly acknowledged the execution of the same

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

My commission expires:

STATE OF KANSAS, COUNTY OF SEWARD, ss:

BE IT REMEMBERED that on this 34th day of State, personally appeared W Mike MacQuoid, who is personally known to me to be the identical person whose name is affixed to the above instrument as Attorney-in-Fact for Mobil Oil Corporation, and he acknowledged said instrument to be his voluntary act and deed as Attorney-in-Fact for Mobil Oil Corporation. A. A. MILL

JASON A. MILL

JASON A. MILL

MILLY PAUL

SINTE OF KIKSS

MY AND ED. 6-4-2022.

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

motalit pugge . Share of Kansus plots ann Head wy Appl. Eth. 16-24-72003

Notary Public - Dee Ann Head





BOOK 14, DO 147

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Southeast Quarter (SE2)

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Entered into this the 22nd day of April

Clyde H. Bunton and Helen Bunton, his wife,

Northern Natural Gas Company, a Delaware corporation

1. That lessor for and in consideration of the its covenants and agreements hereinafter contribut each of the jurpose of mining and operations conting oil building powers, stations, telephones I for housing and bearding employees, the following In combination of the sum of Ogg & No/100 ---- Dollars (1.100), in head both, and or winness ments hereinstite contained to be performed by the lease, her this day granted and leased and heavy grants, lease and left unto a of sminet and open area area area in the same of the same of the day granted and leased and heavy grants, lease and left unto the same of the same of the day of the same products that the same products are the open of the day of the same products are the open of the day of the same products and the unit of the same products are the following described tract of the day of the same of the day of the same of the same products are the following described tract of the day of the same of the

Northeast Quatter (NE4)

in Section. 2/_____ rownship__02-9____ ranger. <u>58-9</u>____ and containing__<u>160</u>_____ acres, more or less.

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Form THIS AGREEMENT, Entered into this the 1 L B 88, This instrument was filed for record on the <u>15.</u> day of in Book <u>11.</u> at page <u>259.</u> Fee § State of Kansas, Revised. County of Stevens, ss. 22 idear or April Deputy. AND GAS ouns. LEASE A. D., 194 6., et Hillie Hord SODE, Ŀ o'clock <u>A</u> M. and duly rec Register of Deeds.

Cherles M. Dudley, a single man; Katie M. Boles, Trustee under will of Cherles E. Dudley, decease Northern Maturel Gas Company, a Delaware comporation

In Section Township 728 Range 76 v and containing 160 sheat season in or any of them is produced.

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the said orders, rules and regulation and the said orders, rules and regulations are the said orders.	14. If, within the priminary term of this lease, the well or well on the leased premises, or on the consolidated gas leasehold entart, shall cases to be productive this lease shall not terminate, provided operations for the chilling of a well on the leased premises, or or the consolidated gas leasehold entart, shall be commended before or on the next ensuring runth payment date; on provided leases begins or resumes the payment of results in the number and amount bereinberton provided. It is agreed, however, that the completion of a well producing or capable of producing gas, upon the property hereinbower, described, or thinking the property is a consolidated must producing or capable of producing gas as provided by paragraph number 9 hereof, shall constitut full an inclusion of such property in a consolidated must produce the explanation of the primary term of this lease, it is well on the leased premises, or on the consolidated gas leasehold estate, shall be intemptable of producing, this shall be shall gas as a support of the primary term of this lease, that one is the property of the primary term of this lease, that has the primary term of the primary terms of the primary term
ä	OF SECOND

15. It is contemplated and agreed by both leasor and leases that this lease shall at all times and in all respections of any duly constituted authority having jurisdiction of the subject matter hereof.
16. This lease and all its terms, conditions, and stipulations shall extend to and be binding on all the neirs, Lessor or Lessee.

Notary Public
In Witness Whereof, I have hereunto set my hand and official seal on the day and year last above written.
son who executed as such differ the foregoing instrument of writing in behalf of said corporation, and he duly acknowledged the execution of the same for himself and for said corporation for the uses and purposes therein set forth.
county and state aforesaid, came president of
Be it remembered that on thisday of19 before me, the understgreed, a Notary Public, duly commissioned, in and for the
State of, County of, 8s. ACENOWLEDGMENT FOR CORPORATION
'in Witness Whereof, I have hereunto set my hand and official seal the day and year last above written. My commission expires August 2, 1948 (SFAI) Harry G. Armstrong Notary Public
to me personally known to be the identical person
and
State of TANSAS Country of SEMARI) Sectors me, the undersigned, a Notary Public, within and for said Country and State, on the part of the University Country and State, on the part of the Notary Public, within and for said Country and State, on the part of
lai seal the day and year last above written. (S-AI)
to me personally known to be the identical person _who excuted the within and foregoing instrument and acknowledged to me thati executed the some asH_K tree and voluntary act and dead for the uses and purposes therein set forth.
ORSTISS S. DUTEBYLE SLEETS HOLL
ary Public, within and for said County and State, on this 20.
ACKNOWLEDGEME
Cas. I. Didley, estate
Katie M. Blas. Trustee of
IN WITNESS WHEREOF, we sign the day and year first above written.
(Rev S*amps .55)



STATE OF KANSAS

COUNTY OF STEVENS

STATE OF KANSAS
COUNTY OF STEVENS
This instrument was filed for record on the lay of state of the condition of the condition

AFFIDAVIT DECLARING OWNERSHIP OF LEASEHOLD INTERESTS

"Chesapeake") during each calendar quarter during the term of his employment; Energy Corporation or its subsidiary Corporation's Compensation Committee, in all wells spudded by or on behalf of Chesapeake interest percentage, not to exceed 2.5% of 8/8ths as approved by Chesapeake Energy Corporation and Tom L. Ward ("Ward"), Ward was permitted to participate with a working Whereas, pursuant to various employment agreements between Chesapeake Energy corporations, partnerships or entities (collectively,

and therefore owned an undivided interest in all such wells and the leases associated therewith attached hereto and made a part hereof, and is entitled to an assignment thereof from ("Chesapeake Wells"), including, without limitation, the Chesapeake Wells shown on Exhibit A January 1, 1995, except during the four quarters from January 1, 1999 to December 31, 1999, various approved working interest percentages in all wells drilled by Chesapeake from and after And Whereas, Ward subsequently participated, through TLW investments, Inc.,

And Whereas, pursuant to various farmouts associated with certain Chesapeake Wells, or other similar contracts, TLW investments, Inc. became the owner of various overriding royalty interests associated with certain such wells and the leases associated therewith;

hereinafter collectively referred to as "TLW"); investments, L.L.C. And Whereas, effective June 26, 2007, TLW Investments, Inc. was converted into TLW (TLW Investments, Inc. and TLW Investments, L.L.C. are sometimes

and/or placed of record; interests and overriding royalty interests in the Chesapeake Wells have not yet been made And Whereas, in some cases assignments from Chesapeake to TLW of TLW's working

III, Inc. (collectively, "New Owners"); And Whereas, pursuant to that certain Membership Interest Purchase and Sale Agreement dated January 9, 2009 ("PSA"), TLW Investments, L.L.C. was purchased by, and is now wholly owned by, TLW Partners, L.P., Black Stone Natural Resources III-B, L.P. and BSNR

purpose of putting all parties on notice of TLW investments L.L.C.'s working and overriding royalty interests in the Chesapeake Wells; And Whereas, New Owners now wish to place this Affidavit of record for the specific

L.L.C. that the following statements are true: Now Therefore, Doug Black ("Affiant") on Oath states on behalf of TLW Investments,

Operations of TLW Investments, L.L.C. TLW Investments, L.L.C., is the owner of various undivided working interests and

My name is Doug Black and I am currently employed as the Senior Vice President

-

giving notice to all parties dealing with the Chesapeake Wells, including, without limitation, the Chesapeake Wells described on Exhibit A attached hereto and made a part hereof, that TLW Investments, L.L.C. claims ownership of a working interest and/or overriding royalty interest This Affidavit is Executed by Affiant and placed of record in the records of the County Clerk's Office of the above described County and State as a declaration for the purpose of

in the PSA in error. title to any of the Chesapeake Wells in the event TLW Investments, L.L.C. does not in fact own interest to which TLW Investments L.L.C. is entitled by virtue of the above described employment agreements and other contracts between Ward, TLW and Chesapeake, and the The claims of ownership set forth in this Affidavit are based solely on the ownership interest to which TLW Investments L.L.C. is entitled by virtue of the above described a working interest and/or overriding royalty interest therein or any such interests were included This Affidavit is filed solely for notice purposes, and it is not the intent of this Affidavit to cloud Affidavit to limit in any way the ownership interests claimed by TLW Investments, L.L.C. herein. PSA, and by reference to such agreements, contracts and PSA, it is not the intent of this

Executed this 24th day of August, 2009.

TLW INVESTMENTS, L.L.C

Doug Black

Senior Vice President, Operations

STATE OF TEXAS

COUNTY OF HARRIS

in the capacity stated herein.

SS

This instrument was acknowledged before me on the 24th day of August, 2009 by Doug Black

Notary Public

LINDA P. TIDSWELL AY COMMISSION EXPIRES September 3, 2012 My Commission Expires:

After recording, return to: TLW Investments, L.L.C., 1001 Fannin, Suite 2020, Houston, TX 77002

EXHIBIT "A"

Attached to and made a part of that certain Affidavit Declaring Ownership Of Leasehold Interests dated August 24, 2009, executed by Doug Black, Senior Vice President, Operations, of TLW Investments, L.L.C.

Well Name	API Number	Legal Desc	State	County
	454000000000000000000000000000000000000	Was see of total	88	STEVENS
BKOWN 6-8	0102750101	AAOO-OOO-B KIOLI DIIO	2	01 17 17 17
COX 1-29	1518922491	SECTION 29-34S-36W	Š	STEVENS
FOSTER 3-18	1518922480	SECTION 18-34S-36W	KS	STEVENS
FOSTER 3-18 (PBP) (MORROW)	1518922480	SECTION 18-34S-36W	ß	STEVENS
FOSTER 4-18	1518922486	SECTION 18-34S-36W	κS	STEVENS
HOLT,THOMAS T 3-10	1518922490	SECTION 10-33S-36W	3	STEVENS
LEMERT 3-4	1518922479	SECTION 4-33S-36W	3	STEVENS
LEMERT 4-4	1518922519	SECTION 4-33S-36W	Š	STEVENS
LEMERT 5-4 (5PUD)			8	STEVENS
MEZGER TRUST 1-3	1518922499	SECTION 3-33S-36W	Š	STEVENS
SCHNEIDER 2-19	1518922485	SECTION 19-34S-36W	8	STEVENS
		N/2 SECTION 21, N/2 SECTION 22-32S		
WHITE 1-22	1518922495	36W	₹6	STEVENS
STIRITY OF SO	1518033518	SECTION 33-32S-36W	Š	STEVENS

THIS EXHIBIT "A" EXCLUDES PROPERTIES WHICH ARE LOCATED IN OTHER STATES AND COUNTIES OR PARISHES

AFFIDAVIT OF PRODUCTION

COUNTY OF STEVENS STATE OF KANSAS con con con

employed by EOG Resources, Inc. and is duly authorized to make this Affidavit Linda M. Bruster, of lawful age being first duly sworn upon oath deposes and states that she is

Exhibit "A" attached hereto. That EOG Resources, Inc. is the owner of and Operator of the oil and gas lease(s) described on

That on the 18th day of April, 2007, EOG Resources, Inc. commenced operations for the drilling of a test well upon the lands and leases described on Exhibit "A" at a location being 500' FSL and 2450' FWL of Section 22-32S-36W, Stevens County, Kansas.

That said well was completed on the 24th day of March, 2008, as a well capable of producing oil gas in paying quantities

comply with K.S.A. 55-205 by reason of said production according to the terms of said leases and this Affidavit is Notice is hereby given that the definite term of said leases is hereby extended and perpetuated

Executed this 2nd day of December, 2010

_andman i M. Bruster

SEAL

STATE OF KANSAS
COUNTY OF STEVENS SS

This instrument was flight for record on the 20 day of December A.D.20 /O

giclock M. and di Theys 16 0 0

Register of Deeds

ACKNOWLEDGEMENT

STATE OF OKLAHOMA

COUNTY OF CLEVELAND

(D) (D) (D)

therein set forth. who executed the same as their free and voluntary act and deed for the uses and purposes December, 2010, personally appeared Linda M. Bruster to me known to be the identical person Before me the undersigned, a Notary Public in and for said County and State on this 2nd day of Given under my hand and seal the day and year last above written

My Commission Expires: April 26, 2012

ssion # 04003796 Expires 04/26/12 HEATHER NEALSON Notary Public State of Oklahoma

Comm

Hěather Nealson, Notary Public

EXHIBIT "A"

day of December, 2010. Attached to and made a part of that certain Affidavit of Production dated this 2nd

ALL LANDS SITUATED IN STEVENS COUNTY, KANSAS

DATE December 17, 1945

ESSOR W.H. Tilford and Cora B. Tilford, his wife Northern Natural Gas Company

LESSEE:

RECORDED: Book 14, Page 89

LANDS: Northeast Quarter (NE/4); North Half of the Northwest Quarter (N/2

Northeast Quarter of the Southwest Quarter (NE/4 SW/4) of Section 22, NW/4); Southeast Quarter of the Northwest Quarter (SE/4 NW/4); and

Township 32 South, Range 36 West

DATE: November 27, 1944

LESSOR: Magnolia Petroleum Company

LESSEE: Northern Natural Gas Company

RECORDED Book 13, Page 319

LANDS

North Half of the Northwest Quarter (N/2 NW/4); Southeast Quarter of the Northwest Quarter (SE/4 NW/4); and Northeast Quarter of the Southwest Quarter (NE/4 SW/4); and Northeast Quarter (NE/4) of Section 22,

Township 32 South, Range 36 West

DATE: July 2, 1937

LESSOR Winslow H. Tilford aka W.H. Tilford and Cora B. Tilford, his wife

LESSEE Magnolia Petroleum Company

RECORDED Book 8, Page 503

ANDS

North Half (N/2) of Section 14; Southwest Quarter (SW/4) of Section 11; Southwest Quarter (SW/4) of Section 12; Northeast Quarter (NE/4), North

Half of the Northwest Quarter (N/2 NW/4), Southeast Quarter of the Northwest Quarter (SE/4 NW/4), and Northeast Quarter of the Southwest

Quarter (NE/4 SW/4) of Section 22, Township 32 South, Range 36 West

January 15, 1942

LESSOR: LESSEE: Standish Hall, Trustee

Republic Natural Gas Company

RECORDED: Book 11, Page 77

LANDS Southeast Quarter (SE/4) of Section 22, Township 32 South, Range 36

West

DATE: LESSOR: April 22, 1943

J.H. Chaffin and Edith E. Chaffin, his wife; A.R. Brasted and Blanche M. Brasted, his wife; Wayne N. Dickson and Lena Mae Dickson, his wife;

Kenneth P. Brasted and Lula H. Brasted, his wife

LESSEE Northern Natural Gas Company

RECORDED: Book 11, Page 599

LANDS

Southwest Quarter of the Northwest Quarter (SW/4 NW/4); Northwest Quarter of Southwest Quarter (NW/4 SW/4); and South Half of the Southwest Quarter (S/2 SW/4) of Section 22, Township 32 South, Range 36 West

DATE: LESSOR: January 15, 1942 Standish Hall, Trustee and Standish Hall and Helen Brooks Hall, his wife

LESSEE Republic Natural Gas Company

RECORDED: Book 11, Page 89

LANDS: Southeast Quarter of Section 22, Township 32 South, Range 36 West

END OF EXHIBIT "A"