347PMGE

by: Daniel Clark, Two Chast Corporate Dr., Birmingham, A

2098 Hedennun Brothers-Jackson, Mississippi

OIL, GAS AND MINERAL LEASE

		<i>.</i>		M	19_91between
	IS AGREEMENT made this Care	th ol K. Powers ar	day of	May Powers	
TH	Caro	l K. Powers at	id husband, Ga	ary L. Fowers	<u> </u>
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					<u> </u>
					
		P O Box 395	. Spanish For	t, Alabama 3652	7-77063
lessor (whether one or more), whose address is: cKenzie Methane Corpora	7880 San	Felipe Suite	100, Houston, 7	X lesses, WITNESSETH:
7 M	Lessor, in consideration of ch is hereby acknowledged, and of the ch hereby for the purposes and with the end (whether or not similar to those ment) or substitutes on said land, necessary of the structures on said land, necessary or the from the land covered hereby or the land.	1210n, 7000 Dan	1 Mana		Dollars, receipt
 1	Lessor, in consideration of		of lesses hereinalter con	stained, does hereby grant,	lease and let unto lesses the tand
ol whi	ch is hereby acknowledged, and of the co	clusive right of exploring.	drilling, mining and ope	on said land, lay pipe lines,	establish and utilize facilities for
minera	la (whether or not similar to those mont	ioned), together with the	ig canals, build tanks,	power stations, power man	storing and transporting minerals
and of	ther structures on said land, necessary of	useful in lessee's operations of the contract	thereto, The land o	overed hereby, berein calle	a tale that a follows:
btogne	ced from the land covered hereof or	, S	tete of Alaban	<u> </u>	and is described as follows:
County	of Shelby				· 1
			' +1		

TOWNSHIP 22 SOUTH, RANGE 3 WEST

Section 5: and Section 6:

Producers 88 (9/70)-Paid Up

klissk sippl-Alabama-Florida

With Proling Provision

Commencing at the Southeast Corner of Section 6, Township 22 South, Range 3 West, thence west along the south line of said Section a distance of 661.00 feet to a point, the point of beginning; thence north a distance of 2,640.29 feet to an old rock corner; thence east a distance of 225,00 feet to a point at McHenry Creek; thence southeasterly along said creek a distance of 1,826.00 feet, more or less, to a point where old Tuscaloosa Road crosses said creek; thence southwesterly along said road a distance of 1,260.00 feet to a point; thence South 21° 30' East a distance of 420.00 feet to a point; thence South 41° 45' West a distance of 720.50 feet to the point of beginning. Said land being situated in the SEt of the SEt and the NE% of the SE%, Section 6, Township 22 South, Range 3 West, and in the NW% of the SW% and the SW% of the SW%, Section 5, Township 22 South, Range 3 West, Shelby County, Alabama.

See EXHIBIT A attached hereto and made a part hereof for additional provisions. · 医电子 100 ·

847 Page 279 SOURCE OF TITLE: Book

This lesse also covers and includes, in addition to that above described, all land, if any, contiguous or adjacent to or adjoining the land above described and (a) owned or claimed by lessor by limitation, prescription, possession, reversion or unrecorded instrument or (b) as to which lessor has a preference right of acquisition. Lessor agrees to execute any supplemental instrument requested by lesses for a more complete or accurate description of said land. For the pur-

pose of determining the amount of any bonus or other payment hereunder, said land shall be deemed to contain whether actually containing more or less, and the above recital of acroage in any tract shall be deemed to be the true acreage thereof. Lessor accepts the bonus

three (3)

2. Unless sooner terminated or longer kept in force under other provisions hereof, this loase shall remain in force for a terminated or longer kept in force under other provisions hereof, this loase shall remain in force for a terminated or longer kept in force under other provisions hereof, this loase shall remain in force for a terminated or longer kept in force under other provisions hereof, this loase shall remain in force for a terminated or longer kept in force under other provisions hereof, this loase shall remain in force for a terminated or longer kept in force under other provisions hereof, this loase shall remain in force for a terminated or longer kept in force under other provisions hereof, this loase shall remain in force for a terminated or longer kept in force under other provisions hereof, this loase shall remain in force for a terminated or longer kept in force under other provisions hereof. as lump sum consideration for this lease and all rights, and options becounder. date hereof, hereinafter called "primary term", and as long thereafter as operations, as hereinafter defined, are conducted upon said land with no constitute for

3. As royalty, lesson covenants and agrees: (a) To deliver to the credit of lessor, in the pipe line to which lesses may connect its wells, the equal oneeighth part of all oil produced and saved by lesses from said land, or from time to time, at the option of lessee, to pay lessor the average ported market price of such one-cighth part of such oil at the wells as of the day it is run to the pipe line or storage tanks, lessor's interest, in either case, to bear one-cighth of the cost of trenting oli to render it marketable pipe line oil; (b) To puy lesser on gas and casinghead gas produced from said land (1) when sold by lessee, one-eighth of the amount realized by lessee, computed at the mouth of the well, or (2) when used by lessee off said land or in the manufacture of gasoline or other products, the market value, at the mouth of the well, of one-eighth of such gas and casinghead gas; (c) To pay lessor on all other minerals mined and marketed or utilized by lessee from said land, one-touth either in kind or value at the well or mine at lessee's election, except that on sulphur mined and marketed or utilized by lessee from said land, one-touth either in kind or value at the well or mine at lessee's election, except that on sulphur mined and marketed or utilized by lessee from said land, one-touth either in kind or value at the well or mine at lessee's election, except that on sulphur mined and marketed or utilized by lessee from said land, one-touth either in kind or value at the well or mine at lessee's election, except that on sulphur mined and marketed or utilized by lessee from said land, one-touth either in kind or value at the well or mine at lessee's election, except that on sulphur mined and marketed or utilized by lessee from said land, one-touth either in kind or value at the well or mine at lessee's election, except that on sulphur mined and marketed or utilized by lessee from said land, one-touth either in kind or value at the well or mine at lessee's election. harketed or utilized by served from said, but the expiration of the primary term or at any time or times thereafter, there is any well on keted the royalty shall be one dollar (\$1.00) per long ton. If, at the expiration of the primary term or at any time or times thereafter, there is any well on keted the royalty shall be one dollar (\$1.00) per long ton. If, at the expiration of the primary term or at any time or times thereafter, there is any well on said land or on lands with which said land or any portion thereof has been pooled, capable of producing gas or any other mineral covered hereby, and all such said said or on sinus with which said sold or any portion mercor has over provide, espanie of producing and or any older mineral series, and and for so long as said wells are shut-in, wells are shut-in, this lease shall, nevertheless, continue in force as though operations were being conducted on said land for so long as said wells are shut-in, and thereafter this lease may be continued in force as if no shut-in had occurred. Lessee covenants and agrees to use reasonable diligence to produce, utilize, or market the minerals capable of being produced from said wells, but in the exercise of such diligence, lessee shall not be obligated to install or family ties other than well facilities and ordinary lease facilities of flow lines, separator, and lease tank, and shall not be required to settle labor trouble or to market ties other than went manufer and prominer seems morning of the expiration of the primary term, all such wells are shut-in for a period of ninety congas upon terms unacceptable to lessee. If, at any time or times after the expiration of the primary term, all such wells are shut-in for a period of ninety congas upon terms unacceptable to lessee. If, at any time or times after the expiration of the primary term, all such wells are shut-in for a period of ninety congas upon terms unacceptable to lessee. If, at any time or times after the expiration of the primary term, all such wells are shut-in for a period of ninety congas upon terms unacceptable to lessee. If, at any time or times after the expiration of the primary term, all such wells are shut-in for a period of ninety congas upon terms unacceptable to lessee. If, at any time or times after the expiration of the primary term, all such wells are shut-in for a period of ninety congas upon terms unacceptable to lessee. If, at any time or times after the expiration of the primary term, all such wells are shut-in for a period of ninety congas upon terms unacceptable to lessee. If, at any time or times after the expiration of the primary term, all such wells are shut-in for a period of ninety congas upon terms unacceptable to lessee. If, at any time or times after the expiration of the primary term, all such as a period of ninety congas upon terms under the period of the peri gas upon terms unacceptance to sessee. It, at any time or times arest the expiration of the expiration of said ninety day period, lessee shall pay or secutive days, and during such time there are no operations on said land, then at or before the expiration of said ninety day period, lessee shall make like payments tender, by check or draft of lessee, as royalty, a sum equal to one dollar (\$1.00) for each acre of land then covered hereby. Lessee shall make like payments tender, by check or draft of lessee, as royalty, a sum equal to one dollar (\$1.00) for each acre of land then covered hereby. Lessee shall make like payments or tenders at or before the end of each anniversary of the expiration of said ninety day period if upon such anniversary this lease is being continued in force solely by reason of the provisions of this sub-paragraph. Each such payment or tender shall be made to the parties who at the time of payment would be en-

titled to receive the royalties which would be paid under this lesse if the wells were producing, or may be deposited to such parties credit in the Bank

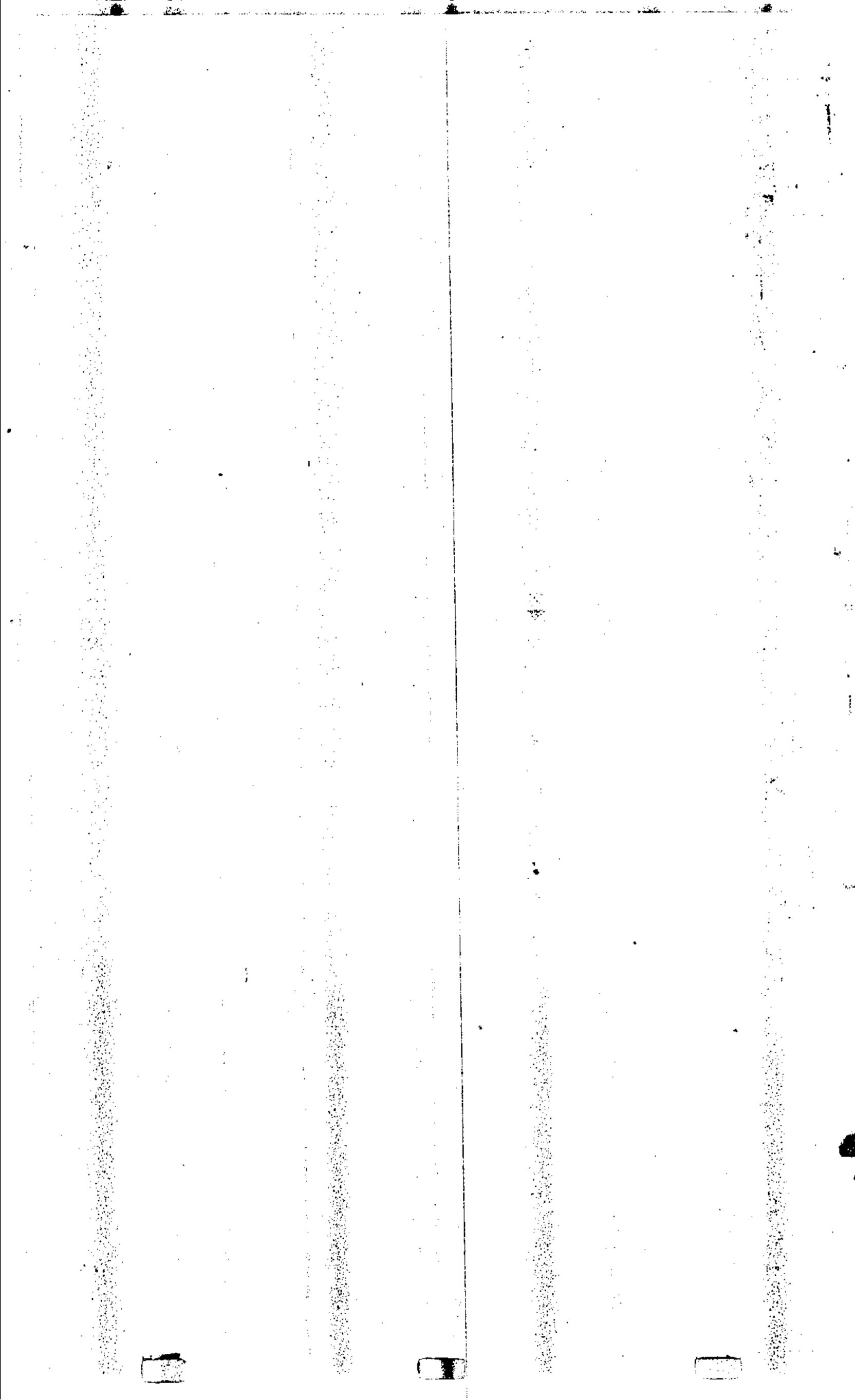
or its successors, which shall continue as the depositories, regardless of changes in the ownership of shut-in royalty. If at any time that lessee pays or tenders shut-in royalty, two or more parties are, or claim to be, entitled to receive same, lessee eashly of shut-in royalty, in the manner shove specified, either jointly to such parties may, in fleu of any other method of payment herein provided, pay or tender such shut-in royalty, in the manner shove specified, either jointly to such parties or separately to each in accordance with their respective ownerships thereof, as lessee may elect. Any payment berounder may be made by check or draft of lessee deposited in the mail or delivered to the party entitled to receive payment or to a depository bank provided for above on or before the last date for payment. Nothing herein shall impair lossee's right to release as provided in paragraph 5 hereof. In the event of assignment of this lease in whole or in part, liability for payment hereunder shall rest exclusively on the then owner or owners of this lease, severally as to acreage owned by each.

4. Lessee is hereby granted the right, at its option, to pool or unitize all or any part of said land and of this lease as to any or all minerals or borizons thereunder, with other lands, lease or leases, or portion of portions thereof, or mineral or horizon thereunder, so as to establish units containing not more than 80 surface acres plus 10% acreage tolerance; provided, however, a unit may be established or an existing unit may be enlarged to contain not more than 640 actes plus 10% acreage tolerance, if unitized only as to gas and liquid hydrocarbons (condensate) which are not a liquid in the subsurface reservoir. If larger units are required, under any governmental rule or order, for the drilling or operation of a well at a regular location, or for obtaining maximum allowable, from any well to be drilled, drilling, or strongly drilled, any such unit may be established or enlarged, to conform to the size required by maximum anomatic, from any wen to be drived, arriving, or arrowing arrived, any such and may see established where to be drived, arrived option as to each desired unit by executing an instrument identifying such unit and filing it for such governmental order or rule. Lessee shall exercise said options may be exercised by lesses from time to time, and whether before or after record in the public office in which this lease is recorded. Each of said options may be exercised by lesses from time to time, and whether before or after production has been established without an and lead on an the position of said lead to the public of the public o production has been established either on said land or on the portion of said land included in the unit or on other land unitized therewith and any such unit may include any well to be drilled, being drilled or already completed. A unit established bereunder shall be valid and effective for all purposes of this lease even though there may be land or mineral, royalty or leasehold interests in land within the unit which are not pooled or unitized. Any operations conducted on any part of such unitized land shall be considered, for all purposes, except the payment of royalty, operations conducted under this lease. There shall be allocated to the land covered by this lease included in any such unit that proportion of the total production of unitized minerals from wells in the unit, after deducting any used in lease or unit operations, which the number of surface acres in the land covered by this lease included in the unit bears to the total number of surface acres in the unit. The production so allocated shall be considered for all purposes, including the payment or delivery of royalty, everriding royalty, and any other payments out of production, to be the entire production of unitized minerals from the portion of said land covered hereby and included in such unit in the same manner as though produced from said land under the terms of this lease. The owner of the reversionary estate of any term royalty or mineral estate agrees that the account of royalties pursuant to this paragraph or of shut-in royalties from a well on the unit shall satisfy any limitation of term requiring production of oil or gas. The formation of such unit shall not have the effect of changing the ownership of any shut-in production of term requiring production of oil or gas. The formation of such unit shall not have the effect of changing the ownership of any shut-in production of term requiring production of oil or gas. which may become payable under this lease. Neither shall it impair the right of lessee to release from this lease all or any portion of said land, except which may become payable miner this sense, resident and it inspect the control of that effect, if at that time no operations are being conducted thereon for unitized minerals. Subject to the provisions of this paragraph 4, a unit once established hereunder shall remain in force so long as any lease subject thereto shall remain in force. A unit may be so established, modified or dissolved dur-

5. Lesses may at any time and from time to time execute and deliver to lossor or file for record a release or releases of this lesse as to any part or ing the life of this lease. all of said land or of any mineral or horizon thereunder, and thereby he relieved of all obligations as to the released acreage or interest.

6. This is a PAID-UP LEASE. In consideration of the down each payment, Lessor agrees that Lessoe shall not be obligated except as otherwise provided herein, to communes or continue any operations during the primary term. Whenever used in this lease the word "operations" shall mean operations for each any of the following: drilling, testing, completing, recompleting, despening, plugging back or repairing of a well in search for or in the total following: drilling, testing, completing, recompleting, despening, plugging back or repairing of a well in search for or in endeavor to obtain production of oil, gas, sulphur or other minerals, excavating a mine, production of oil, gas, sulphur or other minerals, excavating a mine, production of oil, gas, sulphur or other minerals, excavating a mine, production of oil, gas, sulphur or other minerals, excavating a mine, production of oil, gas, sulphur or other minerals.

7. Lesses shell have the use, free from royalty, of water, other than from lessor's water walls, and of oil and gas produced from said land in all operations in paying quantities. hereinder. Lesses shall have the right at any time to remove all machinery and fixtures placed on said land, including the right to draw and remove casing. No well shall be delied nearer than 200 feet to the house or barn now on said land without the consent of the lesser. Lesses shall pay for damages caused by the delied nearer than 200 feet to the house or barn now on said land without the consent of the lesser. Lesses shall pay for damages caused by the delied nearer than 200 feet to the house or barn now on said land without the consent of the lesser. by its operations to growing crops and timber on said land.





8. The rights and estain of any party hereto may be assigned from time to time in whole or in part and as to any mineral or horizon. All of the covenants, obligations, and considerations of the lower thall extend to and be binding upon the parties bereto, their heirs, successors, assigns, and successive assigns. No change or division in the excession of said land, coyalties, or other moneys, or any part thereof, howsoever effected, shall increase the obligations or diminish the rights of lessee, including, but not limited to, the location and drilling of wells and the measurement of production. Notwithstanding any other actual or constructive knowledge or notice thereof of or to lessee, its successors or assigns, no change or division in the ownership of said land or of the royalties, or other moneys, or the right to receive the same, howsoever effected, shall be binding upon the then record owner of this lesse until thirty (30) days after there has been furnished to such record owner at his or its principal place of business by lessor or lessor's heirs, successors, or assigns, notice of such change or division, supported by either originals or duly certified copies of the instruments which have been properly filed for record and which evidence such change or division, and of such court records and proceedings, transcripts, or other documents as shall be necessary in the opinion of such record owner to establish the validity of such change or division. If any such change in ownership occurs by reason of the death of the owner, lessee may, nevertheless, pay or tender such royalties, or other moneys, or part thereof, to the credit of the decedent in a depository bank provided for above.

9. In the event lesser considers that lessee has not complied with all its obligations becounder, both express and implied, lesser shall notify lessee in writing, setting out specifically in what respects lessee has breached this contract. Lessee shall then have sixty (60) days after receipt of said notice within which to meet or commence to meet all or any part of the breaches alleged by lessor. The service of said notice shall be precedent to the bringing of any action by lessor on said lease for any cause, and no such action shall be brought until the lapse of sixty (60) days after service of such notice on lesses. Neither the service of said notice nor the doing of any acts by lessee simed to meet all or any of the alleged breaches shall be deemed an admission or presumption that lessee has failed to perform all its obligations hereunder. Should it be asserted in any notice given to the lessee under the provisions of this paragraph that lesses has falled to comply with any implied obligation or covenant hereof, this lesse shall not be subject to cancellation for any such cause except after final judicial ascertainment that such failure exists and lessee has then been afforded a reasonable time to prevent cancellation by complying with and discharging its obligations as to which lessee has been judicially determined to be in default. If this lease is cancelled for any cause, it shall nevertheless remain in force and effect as to (1) sufficient acreage around each well as to which there are operations to constitute a drilling or maximum allowable unit under applicable governmental regulations, (but in no event less than forty acres), such acresgo to be designated by lessee as nearly as practicable in the form of a square contered at the well, or in such shape as then existing spacing rules require; and (2) any part of said land included in a pooled unit on which there are operations. Lessee shall also have such essements on said land as are necessary to operations on the acreage so retained.

10. Lessor hereby warrants and agrees to defend title to said land against the claims of all persons whomsoever. Lessor's rights and interests berewnder shall be charged primarily with any mortgages, taxes or other liens, or interest and other charges on said land, but lessor agrees that lessee shall have the right at any time to pay or reduce same for lessor, either before or after maturity, and be subrogated to the rights of the holder thereof and to deduct amounts to paid from royalties or other payments payable or which may become payable to lessor and/or assigns under this lesse. Lessee is bereby given the right to acquire for its own benefit, deeds, lesses, or assignments covering any interest or claim in said land which lesses or any other party contends is outstanding and not covered hereby and even though such outstanding interest or claim be invalid or adverse to lessor. If this lease covers a less interest in the oil, gas, sulphur, or other minerals in all or any part of said land than the entire and undivided fee simple estate (whether lessor's interest is herein specified or not), or no interest therein, then the royalties, and other moneys accruing from any part as to which this lease covers less than such full interest, shall be paid only in the proportion which the interest therein, if any, covered by this lease, bears to the whole and undivided fee simple estate therein. All royalty interest covered by this lease (whether or not owned by lessor) shall be paid out of the royalty herein provided. This lease shall be binding upon each party who executes it without record to whather it is not a small be binding upon each party. who executes it without regard to whether it is executed by all those named berein as lessor.

11. If, while this lease is in force, at, or after the expiration of the primary term hereof, it is not being continued in force by reason of the shut-in well provisions of paragraph 3 hereof, and lessee is not conducting operations on said land by reason of (1) any law, order, rule or regulation, (whether or

not subsequently determined to be invalid) or (2) any other cause, whether similar or dissimilar, (except financial) beyond the reasonable control of lessee, the primary term hereof shall be extended until the first anniversary date hereof occurring ninety (90) or more days following the removal of such delaying cause, and this lease may be extended theregiter by operations as if such delay had not occurred. IN WITNESS WHEREOF, this instrument is executed on the date first above written, (SEAL) (SEAL) JOINT OR SINGLE ACKNOWLEDGMENT (MISSISSIPPI-ALABAMA-FLORIDA) COUNTY OF I bereby certify, that on this day, before me, a ... duly authorized in the istate and county aforesaid to take acknowledgments, personally appeared -to me known to be the persons. acknowledged before me that, being informed of the contents of the same. the within and foregoing instrument on the day and year therein mentioned. Given under my hand and official seal, this ____ (Affix Seal) Official) My Commission Expires in and for My commission expires _ WITNESS ACKNOWLEDGMENT (MISSISSIPPI-ALABAMA-FLORIDA) COUNTY OF _____ I, a ________in and for the aforesaid jurisdiction, bereby certify that _______ a subscribing witness to the foregoing instrument, known to me, appeared before me on this day, and being sworn, stated that ______ the grantor(s), having been informed of the contents thereof, voluntarily executed and delivered the same in his presence, and in the presence of the other subscribing witness, on the day the same hears date; that he estested the same in the presence of the granter(s), and of the other witness, and that such other witness subscribed his name as a witness in his presence. (Subscribing Witness) Given under my band and official seal, this (Affix Soal) (Title of Official) My commission expires _____ in and for —J∎cksoa, Mitsitsippi-Ö ã ded return to record of this office. Mineral for record on the with Pooling Provision md duly recorded in

EXHIBIT A

and the same of th

12. In Paragraph 1 of this Lease which sets forth the substances covered and conveyed by this Lease and describes the lands to which this Lease is applicable, which paragraph is commonly known as the granting clause, there shall be added at the conclusion of the paragraph the following sentence:

"The word gas as used herein shall also include coalbed gas, methane, occluded natural gas and any other naturally occurring gases contained in or associated with any coal seam, vein, bed, strata or deposit."

- 13. Lessor specifically grants to Lessee so much of the subsurface coal deposit as is reasonably necessary to drill and produce the occluded natural gas found in the coal seams. In addition, it is understood and agreed that in order to obtain maximum efficient recovery of occluded natural gas from coal seams, Lessee may hydraulically fracture or stimulate the coal seams and adjacent rock. Lessee shall be specifically relieved of any and all damages of any nature for any such stimulation, and Lessor hereby forever releases and discharges Lessee, its successors and assigns from any and all liability for such damages, including loss of coal.
- 14. Any coal mining Lease or other mineral Lease, whether it be for surface mining or underground operations, executed subsequent to this Lease shall be expressly subject to the rights of the Lessee under the terms and conditions of this Lease.

SIGNED FOR IDENTIFICATION AND APPROVAL:

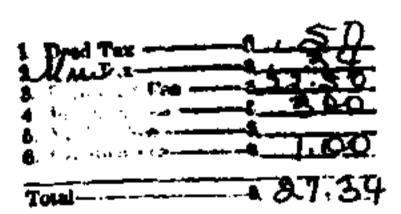
Carol K. Powers

Jan 7. Paris

SIMIL OF ALA, SHELDI I.O.
I CERTIFY THIS
NSTRUMENT WAS FILL.

91 JUN 10 AM 8: 47

WEGE OF PROBATE



BOOK 347 PAGE 03