

Producers 88 (9/70)—Paid Up With Pooling Provision Mississippi-Alabama-Plotida 454

derman Brothers-Jackson, Mississippi

OIL, GAS AND MINERAL LEASE

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2. Unless sooner terminated or longer kept in force under other provisions bereof, this lesse shall remain in force for a term of the the point from the date hereof, bereinsfter called "primary term", and as long thereafter as operations, as hereinafter defined, are conducted upon said land with no constitute for more than ninety (90) consecutive days.

3. As royalty, leases covenants and agrees: (a) To deliver to the credit of leasor, in the pipe line to which leases may connect its wells, the equal one-eighth part of all oil produced and saved by leases from said land, or from time to time, at the option of leases, to pay leasor the average posted market price of such one-eighth 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-eighth of the cost of treating oil to reader it marketable pipe line oil; (b) To pay lessor on gas and casinghead gas produced from said land (1) when sold by leases, other products, the market value, at the mouth of the well, or (2) when used by leases off said land or in the manufacture of gasoline or marketed or utilized by leases from said land, one-tenth either in kind or value at the well or mine at leases's election, except that on sulphur mined and marketed 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 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. Lesses 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, lesses shall not be obligated to install or furnish facilities 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 as other than well facilities and ordinary lease facilities of flow lines, separator, and lease tank, and shall not be required to settle labo

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

Alabaster, Alabama
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 may, in lieu of any other method of payment herein provided, pay or tender such shut-in royalty, in the manner above specified, either jointly to such parties or separately to each in accordance with their respective ownerships thereof, as lessee may elect. Any payment hereunder may be made by check or draft of lessee deposited in the mall 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 lessee'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 lesse, severally as to acreage owned by each:

4. Lessee is bereby granted the right, at its option, to pool or unitize all or any part of said land and of this lesse as to any or all minerals or borizons thereunder, with other lands, lease or leases, or portion or portions thereof, or mineral or borizon 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 \$40 neres plus 10% acronge tolerance, if unitized only as to gas or 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 already drilled, any such unit may be established or enlarged, to conform to the size required by such governmental order or rule. Lessee shall exercise said option as to each desired unit by executing an instrument identifying such unit and filing it for second in the public office in which this lesse is recorded. Each of said options may be exercised by lessee from time to time, and whether before or after 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 hereunder 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 lesse 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, overriding 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 accrual 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 royalty which may become payable under this lease. Neither shall it impair the right of lesses to release from this lease all or any portion of said land, except that lessee may not so release as to lands within a unit while there are operations thereon for unitized minerals unless all pooled lesses are released as to lands within the unit. Lessee may dissolve any unit established hereunder by filing for record in the public office where this lesse is recorded a declaration to 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 during the life of this lease.

5. Lessee may at any time and from time to time execute and deliver to lessor or file for record a release or releases of this lesse as to any part or

all of said land or of any mineral or horizon thereunder, and thereby be relieved of all obligations as to the released acreage or interest.

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

7. Lessee shall have the use, free from royalty, of water, other than from lessor's water wells, and of oil and gas produced from said land in all operations hereunder. Lessee 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 drilled nearer than 200 feet to the house or barn now on said land without the consent of the lessor. Lessee shall pay for damages caused

by its operations to growing crops and timber on said land.

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8. The rights and cetate 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 this losse shall extend to and be binding upon the parties hereto, their heirs, successors, assigns, and successive assigns. No change or division in the ownership of said land, royalties, 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 than 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 lessor considers that lessee has not complied with all its phligations hereunder, both express and implied, lessor 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 lessee. Neither the service of said notice nor the doing of any acts by lessee aimed 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 bereunder. Should it be asserted in any notice given to the lessee under the provisions of this paragraph that lesses has failed to comply with any implied obligation or covenant hereof, this lease shall not be subject to cancellation for any such cause except after final judicial ascertainment that such failure exists and lessee has then been efforded 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 lesse 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 acreage to be designated by lessee as nearly as practicable in the form of a square centered 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. Lesses shall also have such easements on said land as are necessary to operations on the acresge 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 hereunder 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 so paid from royalties or other payments payable or which may become payable to lessor and/or assigns under this lesse. Lessee is hereby given the right to acquire for its own benefit, deeds, leases, 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 regard to whether it is executed by all those named herein 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 lesses, 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 thereafter by operations as if such delay had not occurred. WITNESS WHEREOF, this instrument is executed on the date first above written. SEAL) (SEAL) (SEAL) Jones JOINT OR SINGLE ACKNOWLEDGMENT Alabama Shelby COUNTY OF ____ I hereby certify, that on this day, before me, a _____Notary Public________ duly authorized in the state and county aforesaid to take acknowledgments, personally appeared _______ F. Frank Jones and wife, Kay W. Jones to me known to be the person g______ described in and who executed the foregoing instrument and _____ the y____ ______ voluntarily signed and delivered Given under my hand and official seal, this _____20th February (Affix Scal) Notary Public in and for State at Large County, WITNESS ACKNOWLEDGMENT (MISSISSIPPI-ALABAMA-PLORIDA) STATE OF _____ in and for the aforesaid jurisdiction, hereby 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(x), 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 bears date; that he attested the same in the presence of the grantor(s), and of the other witness, and that such other witness subscribed his name as a witness in his presence. L. r (Subscribing Witness) (Afflx Soal) (Title of Official) My commission expires ___ County, _ 1d Mineral ud Up with Pooling Provision widh ecorded return to ಕ -Jackson, Mississippi

and duly recorded

EXHIBIT A

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 surface 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:

F. Frank Jones

Kay W. Jones

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EXHIBIT B

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This EXHIBIT B is attached to and by reference made a part of that certain Oil and Gas Lease dated February 10, 1989, between F. Frank Jones and wife, Kay W. Jones, as Lessors, and McKenzie Methane Corporation, as Lessee.

TOWNSHIP 20 SOUTH, RANGE 3 WEST

Section 33: The SE% of the NW%; the NE% of the SW%; Section 33, Township 20 South, Range 3 West; the NW% of the SW% of Section 33, Township 20 South, Range 3 West, EXCEPTING that part sold to J. D. Holcombe and Billy Jack Holcombe as shown in deed recorded in Deed Book 224, page 462 in the Probate Office of Shelby County, Alabama.

ALSO EXCEPTING that part sold to Thomas J. Lawrence and wife, Verna L. Lawrence being more particularly described to wit:
Begin at the Northwest corner of the Northwest Quarter of the Southwest Quarter of Section 33, Township 20 South, Range 3
West, Shelby County, Alabama; thence run Southerly along the West line of said quarter-quarter 346.66' to a point in the centerline of a public graveled road; thence turn 100 degrees 0' left and run along centerline of said road 211.93' to a point; thence turn 80 degrees 0' left and run Northerly 308.14' to a point; thence turn 89 degrees 31'-42" left and run Westerly along North line of said quarter-quarter 208.72' to the point of beginning, containing 1.57 acres and subject to all agreements of probated record, less and except the right of way of Colonial Pipeline Company and half the right of way of public road.

Subject to existing easements, restrictions, set-back lines, rights of way, limitations, if any, of record.

The above described land being in aggregate 98.13 acres, more or less, located in Shelby County, Alabama.

SIGNED FOR IDENTIFICATION:

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7. Transiones

Kay W. Jones

1. Deed Tax \$ _______

2. MIN.Tax 4.9

3. Recording Fee 3000

TOTAL 2891

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