OIL, GAS AND MINERAL-LEASE

THIS ACREEMENT made this	1k
lesser (whether one or more), whose address in: Rt. 1, Box 944: Leeds, Alabama 35094 and Amoco Production Company: P.O.Box 50879: New Orleans, LA 70150 has witnesset	_ _ H:
1 Lessor, in consideration of TEN DOLLARS AND OTHER VALUABLE CONSIDERATIONS of which is hereby acknowledged, and of the covenants and agreements of lesser hereinafter contained, does hereby grant, lease and let unto lesser the land covered hereby for the purpose and with the exchanging for exploring, drilling, mining and operating for, producing and owning oil, gas, sulphur and all other minerals (whether or not similar to those mentioned), together with the right to make surveys on sall land, lay pipe lines, establish and utilize facilities for surface or subsurface disposal of salt water, construct roads and bridges, dig canals, build tanks, power stations, power lines, telephone hors, employer hore and other structures on said land, necessary or useful in lesser's operations in exploring, drilling for, producing, treating, storing and transporting minerals produced from the land covered hereby or any other had adjacent thereto. The land covered hereby, herein called "said land", is located in the County of SHELBY of ALABAMA and is described as follows:	Pr vr id id id

TOWNSHIP 18 SOUTH - RANGE 1 EAST

Section 17: The War of the NW4.

This lease does not cover coal, iron ore or any other mineral that is mined by the strip, open pit or shaft mining methods.

Wherever in paragraph #3 below, royalties are stated as one-eighth(1/8); said royalties are hereby changed to one-sixth(1/6).

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This lease also covers and includes, in addition to that above described, all land, if any, contiguous or adjacent to or adjacent to be 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 lessor for a more complete or accurate description of said land. For the purpose of determining the amount of any bonus or other payment hereunder, said land shall be deemed to contain

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acres, whether actually containing more or less, and the above recital of acreage in any tract shall be deemed to be the true acreage thereof. Lessor accepts the bonus as lump sum consideration for this lease and all rights, and options hereunder.

2. Unless sconer terminated or longer kept in force under other provisions hereof, this lease shall remain in force for a term of the true acreage thereof, hereinafter called "primary term", and as long thereafter as operations, as hereinafter defined, are conducted upon said land with no cessation for more than ninety (90) consecutive days.

3. As royalty, lessee coverants and ugrees; (a) To deliver to the credit of lessor, in the pipe line to which lessee may connect its wells, the equal one-eighth part of all oil produced and saved by lessee from said land, or from time to time, at the option of lessee, to pay lessor, 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 strenge tanks, lessor's interest, in either case, to bear one-eighth of the cost of treating oil to zender it marketable pipe line oil; (b) To pay lessor 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, 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, or (2) when used by lessee from said land, one-tenth either in kind or value at the well or mine at lessee's election, except that on sulphur mined and marketed the royalty shall be one dollar (\$1.00) per fong ton. If, at the expiration of the primary term or at any time or times thereafter, there is any well on 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 lesse 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 shall, nevertheless, continue a facilities and ordinary lesse facilities of flow lines, separator, and lesse tank, and shall not be required to settle labor trouble or to market gas upon terms unacceptable to lessee. If, at any time or times after the expiration of the orimary term, all such wells are shut-in for a period of ninety consecutive days, and duri

Central Bank of the South (Leeds Branch)

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or its successors, which shall continue as the depositories, regardless of changes in the ownership of shat-in royalty. If at any time that lessee pays or tenders shat-in royalty, two or more parties are, or claim to be, entitled to receive same, lessee may, in field of any other method of payment herein
provided, pay or tender such shat-in royalty, in the manner alsove 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 to 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 berein shall impair lessee's right to release as provided in paragraph 5 hereof. In the event of assignment of this lesse in whole or in part, liability for payment hereunder shall rest exclusively on
the their inviter or owners of this lesse, severally as to acreage owned by each.

4. Lessee is hereby granted the right, at its option, to peol or unitize all or any part of said land and of this lease as to any or all minerals or horizons thereunder, with other lands, lease or leases, or portion or portions thereof, or mineral or lucizon thereunder, so us 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 acres plus 10% acres 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 colorged, 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 record in the public office in which this lease 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 proceed 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 to lease or unit operations, which the number of surface acres in the land covered by this lease included in the unit hears 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 myalty: overriting royalty, and any other payments out of production, to 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 revisionary estate of any term royalty or mineral estate agrees that the accord of royalties pursuant to the paragraph or of shot-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 shul-in production to salty 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 that lessee may not so release as to lands within a unit while there are operations thereon for unitized minerals unless all pooled leases are released as to lands within the unit. Lessee may dissolve any unit established hereunder by filling for record in the public office where this lease 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 becomes 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 lease as to any part or all of said had or of any mineral or horizon thereinder, and therefor releases of all obligations at to the released across or interest.

thereby relieved of all obligations at to the released acreage or interest.

6. This is a PATOATP LEASE, to consideration of the down each mass.

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 lesse 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, sulphor or other minerals, excavating a mine, production of oil, gas, sulphur or other mineral, whether or not in paying quantities.

7 Cease shall have the use, free from royalty, of water, other than from lesser's water wells, and of oil and gas produced from said land in all operations bereauder. Lesser shall have the right at any time to remove all machinery and frequest 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 lesser. Lesser shall pay for damages caused by its operations to growing crops and timber on said land.

5. The rights and estate of any party hereto may be assigned from time to time in whole or in part and as to my mineral or horizon. All of the covenants, obligations, and considerations of this lease shall extend to and be building 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 ment thereof. however effected, shall propose 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 revalues, or other moneys, or the right to reveive the same. Bowseever effected, shall be binding upon the theoreword owner of this lease until thirty (30) days after there has been formished to such record owner at his or its principal place of limitiess by lessor or lessor's heirs, successors, or assigns, nature of such change or division, supported by either originals or duly certified copies of the instruments which have been properly filled 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 to accepting 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 9 he the event lessor considers that lessee has not complied with all its obligations bereimder, 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 port of the breaches alleged by lesser. 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 not the doing of any acts by lessee signed 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 betweender. Should it be asserted in any notice given to the lessee under the provisions of this paragraph that lessee 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 afforded a reasonable time to prevent cancellation by complying with and discharging its obligations as to which lesses 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) sofficient 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 crotered 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. Lesser shall also have such easements on said land as are necessary to operations on the acreage so relatined. 10. Lesses benefity warrants and agrees to defend title to said land against the claims of all persons whomsnever. Lesses's rights and interests bereinder shall be charged primarily with any mortgages, taxes or other liens, or interest and other charges on said land, but lesser agrees that lesser 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 resulties or other payments payable or which may become payable to lessor and/or assigns under this lease. 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 lessee 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 then 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, concred 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 become 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 lesson. 11. H, 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 losse 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 disornilar, (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 thereafter by operations as if such delay had not occurred. 12. In the event that Lessor, during the primary term of this lease, receives a home fide offer which Lessor is willing to accept from any party offering to purchase from Lessor a lease covering any or all of the substances covered by this lease and covering all or a portion of the land described herein with the lease becoming effective upon expiration of this lease. Lessor hereby agrees to notify Lessor in writing of said offer immediately, including in the notice the name and address of the offeror, the price offered and all other pertinent terms and conditions of the offer. Lessee, for a period of fulteen days after reveint of the notice, shall have the prior and preferred right and option to purchase the lease or part thereof or interest therein, covered by the offer at the price and according to the terms and conditions specified in the offer. All offers made up to and including the last day of the primary term of this lease shall be subject to the terms and conditions of this Section. Should Lessee elect to purchase the lease pursuant to the terms bereof, it shall so notify Lessor in writing by mail or telegram prior to expiration of said 15-day period. Lessoe shall promptly thereafter fornish to Lessor the new lesse for execution on behalf of Lessor(s) along with Lessoe's sight draft payable to Lessor in payment of the specified amount as consideration for the new lessee, such draft being subject only to approval of title according to the terms thereof. Upon receipt thereof, Lessor(s) shall promptly energie said lease and return name along with the endorsed draft to Lessee's representative or through Lesson(s) bank of record for payment. WITNESS WHEREOF, this instrument is executed on the date first above written. WITNESS. BILL ALEXANDER

WITNESS WITNES

COUNTY OF SHELBY

1 hereby certify, that on this day, before use, a legal authority

duly authorized in the state and coupits of oresaid to take achieved-digments, presentably appeared BILL ALEXANDER and wife, MARGERETTE

ALEXANDER a/k/a Margrette Alexander

to me known to be the person S Who are described in and who executed the foregoing instrument and the x y columnarily signed and delivered the xillion and foregoing instrument on the day and year therein mentioned.

Given backer sity ladd and official seal, this 20th lay of April

My commission expires

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Public State-at-largon. Alabama

Oil, Gas and Mineral Lease

Oil, Gas and Mineral Lease

FROM

FROM

FROM

FROM

To

Oil, Gas and Mineral Lease

FROM

FROM

FROM

FROM

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