OIL, GAS AND MINERAL LEASE

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THIS ACRUE	MENT made his	28th	day of	April	<u></u>
Ida M.	Summers,	A single	woman.		

kesor (whether one or more), whose address is: 2476 Kenvil Circle, Birmingham, Alabama 35243 AMOCO Production Company, Box 50879. New Orleans, La. 70150

----Ten and no/100-----1 Lessor, in consideration 🐗 🗻 of which is hereby acknowledged, and of the covenants and agreements of lessee hereinafter contained, does hereby grant, lease and let unto lessee the land covered hereby for the purpose and with the exclusive right of 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 said 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 lines, complexes largest and other structures on said land, necessary or useful in lessee's operations in exploring, drilling for, producing, treating, storing and transporting minerals produced from the land covered hereby or any other land

Shelby adjacent thereto. The land covered hereby, herein called "said land", is located in the County of ...

<u>Alabama</u> and is described as follows:

Pardel/tro. Begin at the Northwest corner of the NE% of the NE% of Section 18, Township 18 South, Range 2 East; thence South 900 feet thence East 247 feet; thence North D'feet; thence West 247 feet to the starting point, being a part of the NE's of the NEW of Section 18, Township 18 South, Range 2 East.

Parcel No: 21 Beginning at the Southwest corner of the NE% of the NE% of Section 18, Township 16 South, Range 2 East, running North 200 feet to the point of beginning of the parcel herein described; thence along the West line North 2 deg. West ~216 feet; thence East 2 deg. North 237 feet; thence North 2 deg West 105 feet; 豐thence East 2 deg. North 198 feet to the West line of the parcel described in Deed Book 288 at page 277, Office of Judge of Probate of Shelby County, Alabama; thence South along the West line of said property described in Deed Book 288, Page 277, 315 feet; thence West 435 feet, more or less, to the point of beginning.

This lease does not cover nor include coal, iron ore or other hard rock minerals mined by open pit or shaft methods.

It is agreed and understood between Lessor and Lessee that wherever the fraction 1/8th appears in Paragraph 3 it is decreed to read 1/6th.

This lease also gives 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 lesson by limitation. prescription, postersion or unrecorded instrument or (b) as to which lessor has a preference right of acquisition. Lessor agrees to execute any supplemental instrument requested by lesser for a more complete or accurate description of said land. For the purpose of determining the amount of any bonus or other payment becomed and shall be decided to contain

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

2 Unless somes terminated so longer kept in force under other provisions hereof, this lease shall remain in force for a term of ten (10) years from the date hereof, hereinafter called "primary term", and as long thereafter as operations, as beremafter defined, are conducted upon said land with no cessation for more than ninety (90) consecutive days.

3. As royalty, lesser covernaturand agrees: (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 lossee from said land, or from 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 storage tanks, lessor's interest, in either case, to bear one-eighth of the cost of treating oil to render it marketable pipe line oil; (b) To pay lessor on gas and casinghead gas produced from said land (1) when sold by lesser one-eighth of the amount realized by lesser, 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, of one eighth of such gas and casingheal gas: (c) To pay kesor on all other minerals mined and marketed or utilized by lessee from said land, one-tenth either in kind or value at the well or minerals mined and marketed or utilized by lessee from said land, one-tenth either in kind or value at the well or minerals mined and marketed or utilized by lessee from said land, one-tenth either in kind or value at the well or minerals mined and marketed or utilized by lessee from said land, one-tenth either in kind or value at the well or minerals mined and marketed or utilized by lessee from said land, one-tenth either in kind or value at the well or minerals mined and marketed or utilized by lessee from said land, one-tenth either in kind or value at the well or minerals mined and marketed or utilized by lessee from said land, one-tenth either in kind or value at the well or minerals mined and marketed or utilized by lessee from said land, one-tenth either in kind or value at the well or minerals mined and marketed or utilized by lessee from said land, one-tenth either in kind or value at the well or minerals mined and marketed or utilized by lessee from said land, one-tenth either in kind or value at the well or minerals mined and marketed or utilized by lessee from said land, one-tenth either in kind or value at the well or minerals mined and marketed or utilized by lessee from said land. 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 and or one 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 to 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 convenients 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 furnish facilities other than well facilities and codinary lease facilities of flow lines, separator, and lease 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 offer the expiration of the primary term, all such wells are shut-in for a period of ninety consecutive days, and during such time there are no operations on said land, then at or before the expiration of said ninety days. period, lessee shall pay or 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 amiversary 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 parameter or tember shall be made to the parties who at the time of payment would be entitled to receive the royalties which would be paid order this lease if the wells were producing, or may be deposited to such parties curdit in Birmingham Trust National Bank

P.O. Box 2554. Birmingham, Alabama 35290 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 flen of any other method of payment berein provided, pay or tender such shat-in royalty, in the manner share may elect to such parties or separately to each in accordance with their respective ownerships thereof, as lesser may elect. Any payment become 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 lesson 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 lease in whole or in part, liability for payment hereunder shall rest evolutionly 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 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 leaves or portion or portions thereof, or mineral or basizon thereutaler, so as to establish units containing not more than 50 surface acres plus 10% acreage tolerance; provided, however, a unit may be established or an existent unit may be enlarged to contain not some than 640 acres plus 10% acres required, maker 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 drived any well 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 one in option and filing it for second to 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 non-resultabled beregoder shall be valid and effective for all purposes of this lease even though there may be land or mineral, royalty or lesschold interests in land within the unit which are not project or unitized. Any operations conducted on any part of such mitized 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 leave included in any such unit that preportion 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 across to the land covered by this least 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 delivers of secretary. overpding royalty, and any other payments out of production, to the entire production of unitized minerals from the portion of said land covered bereby and included in such unit in the same manner as the sight produced from said land makes the terms of this lease The owner of the revisionary estate of any term royalty or mineral estate agrees that the accusal of royalties pursuant to the paragraph or of shid-or to allow from a well on the unit shall sately 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 to silve which may become payable under this hase. 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 recommendate 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 recommendate 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 recommendate this lease. operations thereon for unitized minerals unless all peoled leases are released as to lands within the unit. Lessee may dissolve any unit established bereunder by filing for record in the public office where this leave 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 heremoder so. If a unit 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 land or of any mineral or horizon the resorder, and

thereby 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 und in this lease the word "operations" shall mean operations for and any of the following: drilling, testing, completing, reworking, recompleting, deepening, photocols of repairing of a well in wareh for an in an endeavor to obtain production of oil, gas, sulphur or other minerals, excavating a mine, production of oil, gas, sulphur or other mineral, whether or not unproving quantities.

7. Leave shall have the use, free from royalty, of water, other than from lessor's water wells, and of oil and gas produced from soid land in all operations becomed a Lessee shall have the right of severiments personner all machinery and fintures placed on said land, including the right to draw and remove casing. No well shall be drolled nearer than 200 feet to the lease or barn now on said land we heat the consent of the lessor. Lessee shall pay for damages caused by its operations to growing cross and timber on said land.

8. The rights and estate 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 leave shall extend to and be binding upon the parties hereto, their beirs, successors, assigns, and successive assigns. No change or division in the ownership of said land, royalties, or other moneys, or any part thereof, howseaver 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 lesse, 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, how senter effected, shall be binding upon the then record owner of this lease until thirty (30) days after there has been furnished to such record owner at his or its principal place of business by lease or lesson's hope, successors, of 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. It are 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 9. In the event lesser considers that lessee has not complied with all its obligations bereinder, 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 all or any part of the breaches alleged by lessor. The service of and notice shall be precedent to the bringing of any action by lesser 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 lesser. Neither the service of said motive 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 fulled to perform all its obligations becomined 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 lesse shall not be subject to concellation 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 oldigations as to which lesser 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 acrouge 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 lesser as nearly as practicable in the term 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. Lesser shall also have such easements on said land as are necessary to operations on the acreage so retained 10 Lassor hereby warrants and agrees to defend title to said land against the claims of all persons whomsoever. Lassor's rights and interests hereunder shall be charged primarily with any mixing upon taxes or other liens, or interest and other charges on said land, but lesser agrees that lessee shall have the right at any time to pay or reduce some 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 lease. Lessee is hereby given the right to a quote 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 properties 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 besser) 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 lesses 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 dissinder (except financial) beyond the remonable 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 lesse, receives a bona fide offer which Lessor is willing to accept from any party offering to purchase from Lessor a lesse 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 Lessee 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 fifteen days after receipt 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 hereof, it shall so notify Lesser in writing by mail or telegram prior to expiration of said 15-day period. Lessee shall promptly thereafter furnish to Lessor the new lease for execution on behalf of Lessor(s) along with Lessee'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 execute said lease and return some along with the endorsed draft to Lessee's representative or through Lessor(s) bank of record for payment. WITNESS WHEREOF, this instrument is executed on the date first above written. WITNESS: Summers (SEAL) STATE OF ALA SECTION CO. 1982 MAY 17 PH 12: 07 JUDGE OF PROBATE Alabama STATE OF <u>Jefferson</u> I bereby certify, that on this day, before me, a . thity andhorized in the state and county aforesaid to take acknowledgments, personally appeared -that described in and who executed the foregoing instrument and 'did that acknowledged in the hat that hong informed of the contents of the same, voluntarity signed and delivered the within and foregoing infroment on the day and year therein mentioned. Notary Public (Title of Official) Jefferson . MOH HOS. JACKSON, MISS ad on the ಠ Mineral Lease and duly mended in records of this office