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OIL, GAS AND MINERAL LEASE

THIS AGREEMENT made this 29th day of March in 84 between

Helen Hartsfield, a widow

(lessor, whether one or more), whose address is Route 1, Box 6, Sterrett, Alabama 35147
and Amoco Production Company, P. O. Box 50879, New Orleans, La. 70150

lessor, WITNESSETH

1. Lessor, in consideration of Ten and No/100 and other valuable considerations Dollars receipt 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, transmission lines, employee houses and other structures on said land, necessary or useful in lessor's operations in exploring, drilling for, producing, treating, storing and transporting minerals produced from the land covered hereby or any other land adjacent thereto. The land covered hereby, herein called "said land", is located in the County of Shelby State Alabama and is described as follows:

Starting at the Northwest corner of the Northeast Quarter of the Northwest Quarter of Section 24, Township 18 South, Range 1 East, running east 52 feet to a point of beginning; thence East 1268 feet to a Quarter corner, thence West 20° degrees South 1276 feet to highway #25, thence in a Northerly direction 497 feet to point of beginning.

It is the intention of the Lessor to Lease, and Lessor does hereby Lease and Let exclusively unto the Lessee herein, all lands and mineral interest owned or claimed by the Lessor in the above Section 24, Township 18 South, Range 1 East, whether correctly described or not.

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

1. Lessee agrees not to enter upon or establish a drill site on the above described property without the prior written approval of the surface owner.

2. Should Lessor suffer damage to livestock, water wells, fences, roads, personal property, buildings, or other improvements as a result of the operations of the Lessee under this lease, Lessee agrees to pay Lessor for the actual amount of said loss.

3. This lease does not cover coal, iron ore, or any other hard rock mineral.

This lease 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, preemption, 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 Lessee 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 at lump sum consideration for this lease and all rights, and options hereunder.

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

3. At royalty, Lessor covenants and agrees: (a) To deliver to the credit of Lessee, in the pipe line to which lessor may connect its wells, the equal one-eighth part of all oil produced and saved by lessor from said land or from time to time, at the option of lessor, to pay lessor, the average quoted market price of such one-eighth part of such oil at the wells as of the day it is run in the pipe line or storage tanks, lessor's interest, in either case, to bear one-eighth of the cost of treating it to render it marketable pipe line oil. (b) To pay lessor no gas and casinghead gas produced from said land (1) when sold by lessor, one-eighth of the amount realized by lessor, computed at the month of the well, or (2) when used by lessor 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 lessor from said land, one-tenth either in kind or value at the well or mine at lessor'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 land 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. Lessor 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, lessor 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 gas upon terms unacceptable to lessor. If, at any time or times after 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 day period, lessor shall pay or tender, by check or draft of lessor, 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 entitled 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

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at 920 Parkway Drive, Leeds, Alabama or its successors, which shall continue as the depositories, regardless of changes in the ownership of shut-in wells. If at any time that lessor pays or tends shut-in royalty, two or more parties are, or claim to be, entitled to receive same, lessor 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 lessor may elect. Any payment hereunder may be made by check or draft of lessor 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 lessor'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. Lessor 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 horizons thereunder, with other lands, leases or 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 on an existing unit and may be enlarged to contain not more than 640 acres 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 already drilled, any such unit may be established or enlarged, to conform to the size required by such governmental order or rule. Lessor 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 lessor 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 the 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 to 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 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 spot land under the terms of this lease. The owner of the reversionary estate of an oil and gas lease or mineral estate agrees that the amount of royalties pursuant to the paragraph or of oil and gas royalties from a well on the unit shall satisfy the 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 rights which may become payable under this lease. Neither shall it impair the right of lessor to release from this lease all or any portion of said land, except that lessor may not so release as to lands within a unit if there are operations thereon for unitized minerals unless all pooled leases are released as to lands within the unit. Lessor may dissolve any unit established hereunder by filing for record in the public office where the lease is recorded a declaration to that effect, 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 as long as the lease subject thereto shall remain in force. A unit may be so established, modified or dissolved during the life of the lease.

5. Lessor 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 thereunder, and thereby release 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 Lessor 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 or search for or to 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 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. Lessor shall pay for damages caused by its operations to growing crops and timber on said land.

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