Productrs 88-E9803 (Revised 9/1/73) With Pooling Provision.

OIL, GAS AND MINERAL LEASE

THIS ACREEMENT made this 26th day of June Henry S. Bristow, Jr. and wife Lilla J. Bristow

19800728000082580 Pg 1/2 .00 19800728000082580 Pg 1/2 .00 Shelby Cnty Judge of Probate, AL 07/28/1980 00:00:00 FILED/CERTIFIED

Lessor (whether one or more) whose address is: P.O. Box 64930, Birmingham, Alabama 35217 and Amoco Production Company, P.O. Box 50879, New Orleans, La. 70150

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:tween

1. Lessor in consideration of Ten and More

(\$ 10.00 & more), in hand paid, of the royalties herein provided, and of the agreement of Lessee herein contained, hereby grants, leases and lets exclusively unto Lessee for the purpose of investigating, exploring, prospecting, drilling and mining for and producing oil, gas and all other minerals, laying pipe lines, building roads, tanks, power stations, telephone lines and other structures thereon to produce, save, take care of, treat, transport and own said

Township 22 South, Range 1 West

Section: 12: NE¼ of SW¼ less 6 Acres in SW Corner and SW¼ of SW¼ & SE¼ of SW¼ & SW of SE & NW of SE

Section 13: Wy of NW4 & E12 of NW4 & NW of NE & NW of SW & SW4 of SW4

Section 14: NE% of NE% & SE% of NE% & SW% of NE% & SE% of NW% The East 10 acres of the NE% of SE%, 5 acres square in the NE% of NW%.

Containing an aggregate 649 acres, more or less.

It is agreed and understood by and between the parties hereto that this lease does not cover no

include coal, iron ore, or other minerals mined by the open pit or shaft methods.

It is the intention of Lessor and Lessee that this lease shall also include, and there is hereby included, granted, leased and let, for the purposes and consideration herein stated, all the land owned or claimed by Lessor, adjacent or contiguous to the land particularly described above, whether the same be in said section or sections, grant or grants, or in adjacent sections or grants, although not included within the boundaries of the land particularly described above. For the purpose of determining

the amount of any money payment hereunder, the lands herein described shall be treated as comprising 649 acres, whether there be more or less, and in the event of a partial assignment or surrender hereunder, the assigned or surrendered portion or portions shall be deemed to contain the number of acres stated in such assignment or surrender.

2. Subject to the other provisions herein contained, this lease shall be for a term of ten years from this date (called "primary term") and as long

thereafter as oil, gas or other mineral is produced from said land or lands with which said land is pooled hereunder.

3. The royalties to be paid by Lessee are: (a) on oil, one-eighth (1/8) of that produced and saved from said land, the same to be delivered at the wells or

to the credit of Lessor into the pipeline to which the wells may be connected; Lessee may from time to time purchase any royalty oil in its possession, paying the market price therefor prevailing for the field where produced on the date of purchase, in either case such interest to bear its proportion of any expense of treating unmerchantable oil to render it merchantable as crude; (b) on gas, one-eighth (1/8) of the market value at the well of the gas used by Lessee in operations not connected with the land leased or any pooled unit containing all or a part of said land; the royalty on gas sold by Lessee to be one-eighth (1/8) of the amount realized at the well from such sales; (c) one-eighth (1/8) of the market value at the mouth of the well of gas used by Lessee in manufacturing gasoline or other by-products, except that in computing such value, there shall be excluded all gas or components thereof used in lease or unit operations; and (d) on all other minerals mined and marketed, one-tenth (1/10) 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 fifty cents (50c) per long ton. In the event that any well on the land or on property pooled therewith (or with any part thereof) is capable of producing oil or gas or gaseous substances in paying quantities but such minerals are not being produced, then Lessee's rights may be maintained, in the absence of production or drilling operations, by commencing or resuming rental payments (herein sometimes referred to as shut in gas payments) as hereinafter provided in puragraph 6. Should such conditions occur or exist at the end of or after the primary term, or within sixty (60) days prior to the expiration thereof, Lessee's rights may be extended beyond and after the primary term by the commencement, resumption or continuance of such payments at the rate and in the manner herein provided for rental payments during the primary term, and for the purpose of computing and making such payments the expiration date of the primary term and each anniversary date thereof shall be considered as a fixed rental paying date, and if such payments are made, it will be considered that oil or gas or raceous substance is being produced within the meaning of paragraph 2 hereof. Lessee shall have free use of oil, gas, doct Naxod and water from said land, except water from Lessor's' wells, for all operations hereunder, and royalty on oil, gas and royalty shall be computed after deducting any so used.

4. Lessee, at its option, is hereby given the right and power to pool or combine the acreage covered by this lease or any portion thereof with other land, lease or lesses in the immediate vicinity thereof, when in Lessee's judgment it is necessary or advisable to do so in order properly to develop and operate said premises in compliance with any lawful spacing rules which may be prescribed for the field in which this lease is situated by any duly authorized authority, or when to do so would, in the judgment of Lessee, promote the conservation of the oil and gas in and under and that may be produced from said premises. Lease shell execute in writing an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a tract or unit shall be treated, for all purposes except the payment of royalties on production from the pooled unit, as if it were included in this lease. If production is found on the youled acreage, it shall be treated as if production is had from this lease, whether the well or wells be located on the premises covered by this lease or not. In lieu of the royalties elsewhere herein specified, Lessor shall receive on production from a unit so pooled only such portion of the royalty stipulated herein as the smount of his acreage placed in the unit or his royalty interest therein on an acreage basis bears to the total acreage so pooled in the particular unit involved.

5. If operations for drilling are not commenced on said land or on acreage pooled therewith as above provided on or before one year from this date the land should be the large shall show terminate at to both parties unless on or before such applications date. Large shall now or tender to Large or to the gradit of Large.

(\$.649.00), (berein called rental), which shall cover the privilege of deferring commencement of drilling operations for a period of twelve (12) months. In like manner and upon like payments or tenders annually the commencement of drilling operations may be further deferred for successive periods of twelve (12) months each during the primary term. The payment or tender of rental may be made by the check or draft of Lessee mailed or delivered to Lessor or to said bank on or before such date of payment. If such bank (or any successor bank) should fail, liquidate or be succeeded by another bank, or for any reason fail or refuse to accept rental, Lessee shall not be held in default for failure to make such payment or tender of rental until thirty (30) days after Lessor shall deliver to Lessee a proper recordable instrument, naming another bank as agent to receive such payments or tenders. The down cash payment is consideration for this lease according to its terms and shall not be allocated as mere rental for a period. Lessee may at any time or times execute and deliver to Lessor or to the depository above named or place of record a release or releases covering any portion or portions of the above described premises and thereby surrender this lease as to such portion or portions and be relieved of all obligations as to the acreage surrendered, and thereafter the rentals payable hereunder shall be reduced in the proportion that the acreage covered hereby is reduced by said release or releases.

6. If prior to discovery of oil, gas or other mineral on said land or on acreage pooled therewith Lessee should drill a dry hole or holes thereon, or if after discovery of oil, gas or other mineral, the production thereof should cease from any cause, this lease shall not terminate if Lessee commences additional drilling or reworking operations within 60 days thereafter or if it be within the primary term, commences or resumes the payment or tender of centals or commences operations for drilling or reworking on or before the rental paying date next ensuing after the expiration of 60 days from date of completion of dry hole or ceasation of production. If at any time subsequent to sixty (60) days prior to the beginning of the last year of the primary term and prior to the discovery of oil, gas or other mineral on said land, or on acreage peoled therewith, Lessee should drill a dry hole thereon, no rental payment or operations are necessary in order to keep the lease in force during the remainder of the primary term. If at the expiration of the primary term, oil, gas or other mineral is not being produced on said land, or on acreage pooled therewith, but Lessee is then engaged in drilling or reworking operations are prosecuted with no essation of more than sixty (60) days prior to the end of the primary term, the lease shall remain in force so long as operations are prosecuted with no essation of more than sixty (60) consecutive days, and if they result in the production of oil, gas or other mineral, so long thereafter as oil, gas or other mineral is produced from said land or acreage pooled therewith. In the event a well or wells producing oil or gas in paying quantities should be brought in on adjacent land and within one hundred fifty (150) feet of and draining the lessed premises, or acreage pooled therewith, Lessee agrees to drill such offset wells as a reasonably prudent operator would drill under the same or similar circumstances.

7. Lessee shall have the right at any time during or after the expiration of this lease to remove all property and fixtures placed by Lessee on said land, including the right to draw and remove all casing. When required by Lessor, Lessee will bury all pipe lines below ordinary plow depth, and no well shall be drilled within two hundred (200) feet of any residence or barn now on said land without Lessor's consent. Lessee shall be responsible for all damages caused by Lessee's operations bereunder other than damages necessarily caused by the exercise of the rights herein granted.

8. The rights of either party hereunder may be assigned in whole or in part, and the provisions hereof shall extend to their heirs, successors and assigns; but no change or division in ownership of the land, rentals or royalties, however accomplished, shall operate to enlarge the obligations or diminish the right, of Lessee; and no change or division in such ownership shall be binding on Lessee until thirty (30) days after Lessee shall have been furnished by registered U. S. mail at Lessee's principal place of business with a certified copy of recorded instrument or instruments evidencing same. In the event of assignment hereof in whole or in part liability for breach of any obligation hereunder shall rest exclusively upon the owner of this lease or of a portion thereof who commits such breach. In the event of the death of any person entitled to rentals bereunder, Lessee may pay or tender such reutals to the credit of the deceased or the estate of the deceased until such time as Lessen is furnished with proper evidence of the appointment and qualifications of an executor or administrator of the estate, or if there be none, then until Lessee is furnished with evidence satisfactory to it as to the heirs or devisees of the deceased, and that all debts of the estate have been paid. It at any time two or more persons be entitled to participate in the rental payable bereunder, Lessee may pay or tender said rental jointly to such persons or to their joint credit in the depository named herein; or, at Lessee's election, the proportionate part of said rental to which each participant is entitled may be paid or tendered to him separately or to his separate credit in said depository; and payment or tender to any participant of his portion of the rentals betennder shall maintain this lease as to such participant. In event of assignment of this lease as to a segregated portion of said land, the restals payable bereunder shall be apportionable as between the several leasehold owners ratably according to the surface area of each, and default in rental payment by one shall not affect the rights of other leasehold owners bereunder. If six or more parties become entitled to regulty hereunder, Lessee may withhold payment thereof unless and until furnished with a recordable instrument executed by all such parties designating an agent to receive no sent for all.

	or in part save as herein expressly provincecipt of written notices by Lessee from Levell or wells; and the only penalty for failure producing oil or gas, to be selected by Lesin paying quantities on said premises. Lesing producing oil or gas, to be selected by Lesing paying quantities on said premises. Lesing the required to drill more than one well quantities. 10. Lessor hereby warrants and agree lien upon said land, either in whole or rentals and royalties accruing hereunder is acceed that it Lessor owns an interest reduced proportionately. Failure of Lesson overed by this lease (whether or not owned 11. Should Lessee be prevented from thereon or from producing oil or gas them majeure, or any Federal or state law or any covenant shall be suspended, and Lessee's Lessee is prevented by any such cause from time while Lessee is so prevented shall not 12. The undersigned Lessor, for hims herein described, in so far as said rights	ded. If the obligation shows or specifically stating the reson to do shall be the tessee so that each forty (4) see shall reasonably developer forty (40) acres of the to defend the title to sin part, and in event Lessee to reduce rental part in said land less than the complying with any experion by reason of scarcity order, rule or regulation hall not be liable in dama on conducting drilling or the counted against Lessee, self and his heirs, successor of homestend may in second contents.	e breach alleged by Lessor mination of this lease saven of this lease saven of the acre will embrace of the acre, we retained hereined hereined hereined hereined hereined hereined hereined had and agrees that see does so, it shall be a Without impairment of Lesson the entire fee simple estated hereineder shall not import of the royalty herein properts of the royalty herein properts of implied covenant of of governmental authority, ages for failure to comply the eworking operations on or anything in this lease to the entire in this lease to the entire and assigns, hereby surely way affect the purpose	a well or wells, Lesse within which to begin as to forty (40) acone such well. After the ender, but in discharge and capable of production makens rights under the enterty the right of Lessee vided. It is lesse equipment then while so prevented herewith; and this lease from producing oil or econtrary notwithstanding enders and releases as for which this lease for which this lease.	e shall have ninety (90) operations for the dril res for each well being the discovery of oil, gas ting this obligation it so cing oil, gas or other recipitation it so with right to enforce warranty in event of find rentals to be paid to reduce royalties. All ducting drilling, or rew or material, or by on the leased page of the extended while gas from the leased page. It rights of homestead is made as recited be	ling of any such g worked on or other mineral in poying norther mineral in paying norther and apply mineral in paying mineral in paying mineral in paying mineral in paying miner of title, it is also interest making operations peration of force romply with such or and so long as remises; and the in the premises stein, and agrees
7 PACE 707	that the annual drilling deferment rental in WITNESS WHEREOF, this instrum WITNESS:	payments made to Lesson	as herein provided will full delivered on the date first a	ly protect this lease as	to the full interests of	(SEAL) (SEAL) (SEAL) (SEAL) (SEAL)
	STATE OF ALABAMA COUNTY OF SHELBY Henry S. Bristow, Jr. and	de Lilla J	Bristow		bl.opg re i un	Lessor. (SEAL)
	who AIE known to me, acknown to me,	Seal, this_Sday	day, that, being informed of	ALABAMA	J. K. D. 19.	-
	STATE OF COUNTY OF I, on theday of signature to the within instrument, acknow			Public in and for said (ne the within named me to be the wife of being examined separate	the within named	band, touching her
	Given under my hand and Official Se			·		
	No. No. Oil, Gas and Mineral Lease FROM	10	Acres	This instrument was filed for record on the ay of	the records of this office.	By. When recorded return to