"Producer's 68 — Alabama

Bores 400.00

RETURN TO

ARCO OIL AND GAS COMPANY

## OIL AND GAS LEASE

18-1-8

LEASE PURCHASE UNIT

THIS AGREEMENT, made as of the 12thuy of January	fe,
of Route #1, Box 82 Wilsonville, Alabama 35186  herein called Lessor, (whether one or more), and ATLANTIC RICHRIELD COMPANY, A PENNSYLVANIA CORPORATION  of P. O. Box 2819 Dalleis, Texas 75221  herein called Lessor:  WITNESSETH:  1. Lessor, in consideration of Ten Dollars [510,00], and other valuable consideration, each in hand paid, receipt and sufficiency of which is hereby acknowledged, as and agreements of the Lessor, bearing provided, thereby greats, leases of the activatively unto Lessee, for purposes of investigating, exploring by geophysical at proposering, drilling and operating for and producing off, gases (include of the activatively unto Lessee, for purposes of investigating, exploring by geophysical at proposering, drilling and operating for and producing off, gases (include of the activatively unto Lessee, for purposes of investigating, exploring by geophysical at proposering, drilling and operating for and producing of the activation of the company of the activation of the	
rein called Lessor (whether one or more), and _ATLANTIC_RICHFIELD_COMPANY, A_PENNSYLVANIA_CORPORATION_FP_O_Box_2819_Dallets_Texas_75221  **Texas_75221**  **WITNESSETH:**  1. Lessor, in consideration of Ten Dollars (\$10.00), and other valuable consideration, cash in hand paid, receipt and sufficiency of which is hereby acknowledged, and agreements of the Lessor, between provided, hereby grants, leases and lets exclusively unto Lessee, for purposes of investigating, exploring by geophyrical and agreements of the Lessor, and the provided of the Lessor in combustion, and agreements of the Lessor, and the lessor described in the combustion of the provided of the Lessor in combustion, and the combustion and such agreements of the Lessor combustion, and the lesson seeds are also as a second associated products, whether in gascens, solid or liquid state, by any method, including a combustion, and the combustion and control of the combustion and combustion, and sectific lines, telephone lines, and other structures upon said land to produce, save, treat, process and tractions of the combustion, and cherrist referred to as "add land" in the combustion, and cherrist referred to as "add land" in the combustion of the combustion, and cherrist referred to as "add land" in the combustion of the combustion and cherrist referred to as "add land" in the combustion of the combustion of the combustion and the combustion of the comb	<del>.</del>
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precing, drilling and operating for and producing oil, gases (including without limitation casinghead gas), as whether combustible or not), liquid hydrocarbons and associated products, whether in gaseous, solid or liquid state, by any method, including natural flow, soldizing, fracturing, combustible or not), liquid hydrocarbons and associated products, whether in gaseous, solid or liquid state, by any method, including thattral flow, soldizing, fracturing, combustion, steam soak, steam flow), duster flow, oil flowd, and for injection of any substance; laying, constructing and mairing oil, and building tanks, ponds, power stations, roads, electric lines, telephone lines, and other structures upon said land to produce, save, treat, process and tracticed or made therefrom, the following described land (herein referred to as "said land")  **SEE EXHIBIT "A" ATTACHED HERETO AND BY REFERENCE MADE A PART HEREOF FOR ALL PU  **County, State of Alabama, to-wit:  **SEE EXHIBIT "A" ATTACHED HERETO AND BY REFERENCE MADE A PART HEREOF FOR ALL PU  **County of the boundaries of any abutting landowner, together with any and all of Lessor's interest in any lands underlying lakes, streams, road, easements and right on the said land, including all land added thereto by accretion.  **Lunless sooner terminated to longer kept in force under other provisions hereof, this lease shall remain in force for a torn of special produced from said land, or from time to time, at the option of lessor, in the pipe line to which lessee may connect than which of the weight part of such objects the weight part of such of the weight part of such oil as the weight as so of the case of sooner terminated or longer kept in force under other provisions hereof, this lease shall remain in force for a torn of special printing that the case, to be an one-eighth of the case to be coverant and agrees (a) To deliver to the credit of lessor, in the pipe line to which lessee may connect the weight part or other gaseous substances: produced from said and and so	مرا سرا ما الم
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2. Unless sooner teminated or longer kept in force under other provisions hereof, this lease shall remain in force for a term of the provision of the conducted upon said land with no cessation for more than ninety (90) consecutive day.  3. As royalty, lessee covenants and 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 saved by lessee from said land, or from time to time, at the option of lessee, to pay lessor the market price of such one-eighth part of such oil at the wells as of the decine 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, included in the mouth of the well of the gas so sold or used; provided that on gas sold by Lessee the market value shall not exceed the cash proceeds received by the Lamputed at the mouth of the well, and on gas sold at the well the royalty shall be one-eighth of the cash proceeds realized by Lessee from such sale. If, at the expiration of at any time or times therefore, there is any well on said land or on lands with which said land or any portion thereof has been pooled, capable of producing neval 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 term, and thereafter this lease may be continued in force as if no shut-in had occurred. Lessee covenants and agrees to use reasonable diligence to produce, utilities 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 to 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 overstions one said land, there 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 over	ghts-of-way wh
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remove we are making may protect, respectively by the control of the second of annual delay restal provided for the	ALIA La T
an make like phyments of 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 or	ontinued in for
icty by reason of the provisions of this paragraph. Each such payment of tender shall be made to the parties who at the time of payment would be entitled to reco	eive the movalti
nich would be paid under this lease if the wells were producing, and may be deposited in a depository bank provided for below. Nothing herein shall impair lessee's rovided in paragraph 5 hereof. In event of assignment of this lease and in whole or in part, liability for payment hereunder shall rest exclusively on the then owner the reversely us to appear a sympactic part of the second state of the secon	right to release
be, severally as to actuage owned by each, it the price of any mineral of substance upon which royalty is payable hereunder is regulated by any law or government.	antil agamer t
irket value or market price of such mineral or substance for the purpose of computing royalty hereunder shall not be in excess of the price which Lessee may receive	e and retain.
4. Lessee 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 horizons thereunder, with other land	ls, lease or lease
portion 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 by be established or an existing unit may be enlarged to contain not more than 640 acres plus 10% acreage tolerance, if unitized only as to gas or only as to gas and liquidents to be enlarged to contain not more than 640 acres plus 10% acreage tolerance, if unitized only as to gas or only as to gas and liquidents to be enlarged to contain not more than 640 acres plus 10% acreage tolerance, if unitized only as to gas or only as to gas and liquidents are not a liquid to the enlarged to contain not more than 640 acres plus 10% acreage tolerance, if unitized only as to gas or only as to gas and liquidents are not a liquid to the enlarged to contain not more than 640 acres plus 10% acreage tolerance, if unitized only as to gas or only as to gas and liquidents are not a liquid to the enlarged to contain not more than 640 acres plus 10% acreage tolerance, if unitized only as to gas or only as to gas and liquidents are not a liquid to the enlarged to contain not more than 640 acres plus 10% acreage tolerance, if unitized only as to gas or only as to gas and liquidents are not acreage.	Լ however, a un
indensate) which are not a niquid in the substituce reservoir. If larger units are prescribed or bermitted under any governmental rule or order for the deilling or open	Managara at a small
eguin location, or for the obtaining of a maximum allowable, from any well to be drilled, drilling, or already strilled, any such unit may be established or enlarged to	ta canfarm ta ti
e prescribed or permitted by such governmental order or rule. Lessee shall exercise said option as to each desired unit by executing an instrument identifying such un cord 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	. <b>.</b>
her on said fand or on the portion of said land included in the unit of on other land unitized therewith and any such unit reav include any well to be drilled being a	طحنالهما مح ماحمه
implected. A drift established defeunder shall be valid and effective for all purposes of this lease even though there may be land or mineral, myselv or leasehold interest.	ets in land with
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 ronducted 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 minerally after deducting any used in large arrest countries which the state of the land covered by this lease included in any such unit that proportion of the total production of unitized minerally after deducting any used in large arrest countries which the state of the state	rale from walle
onto the land covered by this lease of whit operations, which the number of surface acres in the land covered by this lease included in the unit bears to the total n	umber of eurfa
es in the unit. The production so allocated shall be considered for all purposes, including the payment or delivery of royalty overeiding envolve and any other	naumants out
duction, 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 production 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 paragraphs.	each or of chur
arges from a well on the unit shall satisfy any limitation of term requiring production of oil or yas. The formation of such unit shall not have the effect of changing	the ownership
delay rental or shut in production royalty which may become payable under this lease. Neither shall it impair the right of lessee to release from this lease all or and, 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	w portion of the
ic nesses may dissolve any unit established hereunder by filing for record in the public office where this lease is recorded a declaration to that effect, if at that time t	na andesitione a
ing conducted thereon for untrized minerals. Subject to the provisions of this paragraph 4, a unit once established hereunder shall remain in force so long as any least It remain in force. A unit may be so established, modified or dissolved during the life of this lease.	se subject there
5. If operations are not conducted on said land on or before the first anniversary date hereof, this lease shall terminate as to both parties, unless lessee on or hefore to the further provisions hereof, pay or tender to lessor or to lessor's credit in the First National Bank of Columbiana	re said date sha
Wilsonville Branch Bank at Wilsonville, Alabama 35186	
ts successors, which shall continue as the depository, regardless of changes in ownership of delay rental, royalties, or other moneys, the sum of	
0.00 which shall operate as delay reptal and cover the privilege of deferring operations for one year from said day.	
" "POWE THE CONTROL OF THE PROPERTY OF THE LANGE HELD IN THE INCIDENCE OF AND PARTY OF A PROPERTY FOR A PROPERT	a Indika wasan
alties, or other moneys, 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, patal, royalties, or moneys, in the manuer herein specified, either jointly to such parties or separately to each in accordance with their respective ownerships there	
on Any payment necessary in an in made by theth of draft of lessee deposited in the mail or delivered to lessor or to a depository bank on or before the last data.	ders delay rent or or torder so
ay retical shall be apportionable as to said land on an acreage basis, and a failure to make proper payment or tender of delay rental as to any portion of said land or	ders delay rent ay or tender su of, as lessee m of oursest \$1
crein shall not affect this lease as to any portion of said land or as to any interest therein as to which proper payment or tender is made. Any payment or tender whitempt to make proper payment, but which is erroneous in whole or in part as to parties, amounts, or depository, shall nevertheless be sufficient to prevent termination	ders delay rent: ay or tender suc of, as lessee nu of payment. Sa as to any inter-

to extend the time within which operations may be conducted in the same manner as though a proper payment had been made; provided, however, lessee shall correct such error within thirty (30) days after lessee has received written notice thereof from lessor. 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 mineral or horizon thereunder, and thereby be relieved of all obligations as to the released acreage or interest. If this lease is so released as to all minerals and horizons under a portion of said land, the delay rental and other payments computed in accordance therewith shall thereupon be reduced in the

proportion that the acreage released bears to the acreage which was covered by this lease immediately prior to such release.

6. If at any time during the primary term operations are conducted on said land and if all operations are discontinued, this lease shall thereafter terminate on its anniversary date next following the ninetieth day after such discontinuance unless on or before such anniversary date lessee either (1) conducts operations or (2) commences or resumes the payment or terminate at the end of such term or on the ninetieth day after discontinuance of all operations, whichever is the later date, unless on such later date either (1) lessee is conducting 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 mineral, whether or not in paying quantities.

7. Lessee shall have the use, free from royalty of water, other than from lessor's wells, and of oil and gas produced from said land in all operations hereunder. Lessee shall have the bank 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.

8. The rights and estate of any most. Lessee shall pay for damages caused by its operations to growing crops 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 land, royalties, delay rental, 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 change or division in the ownership of said location and drilling of wells and the measurement of production. Norwithstanding any other actual or constructive knowledge or notice thereof or to lessee, its successors or assigns, no 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 lessor or lessor's heirs, successor, or assigns, 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 record owner to establish the validity of such change or to the credit of the decedent in a depository bank provided for above. In the event of assignment of this lease as to any part (whether divided or undivided) of said land, the delay rental payment by one shall not affect the rights of other leasehold owners hereunder.

9. In the event lessor considers that lessee has not complied with all its obligations 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 lapse of sixty (60) days after 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 be deemed an admission or presumption that lessee has failed to perform all of its obligations hereunder. Should it be asserted in any notice given to the lessee under the provisions of ascertainment that such failure exists and lessee has then been afforded a reasonable time to prevent cancellation by complying with and discharging as obligations as to which lessee 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 a pooled unit on which there are operations. Lessee shall also have such easements on said land as are necessary to operations on the acreage 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 bereunder shall be charged primarily 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 acquire for its own benefit, deeds, leases, or assignments covering any interest or claim in said land which lesses 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 interest, therein, if any, covered by this lease, bears to the whole and undivided fee simple estate therein. All 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, conditions and for the same consideration being afforded by the third party.

11. If, at, or after the expiration of the primary term hereof, and while this lease is in force, there is no well on said land, or on lands with which said land or any portion thereof has been unitized, capable of producing oil or gas, and lessee is not conducting operations on said land by reason of (1) any law, order, rule or regulation, (whether or not subsequently 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.

SEE EXHIBIT "B" FOR FUR	RTHER PROVISIONS OF THIS LEASE.
IN WITNESS WHEREOF, this instrument is executed on the date first above written	THER PROVISIONS OF THIS LEASE.
338 SEE	Billy A. Whitten  3.S.#  Bothin New Whiten  bobbie Nell Whitten  s.S.#
STATE OF ALABAMA	<del></del>
country of Shelby  I, MARY FARMER  certify that Billy A. Whitten and his wife, Bobbie Nell W	ACKNOWLEDGMENT , a Notary Public in and for said County and State, hereby hitten
whose name S. are signed to the foregoing instrument acknowledged before on this day that he is a little of the signed to the foregoing instrument	
acknowledged before me on this day that, being informed of the contents of said instrument, the	known to me,
acknowledged before me on this day that, being informed of the contents of said instrument,	Mary France John Public Public
STATE OF ALABAMA	' 1 ,
COUNTY OF	CORROR (CONT. )
1,	CORPORATE ACKNOWLEDGMENT
certify that whose name as whose name	, a Notary Public in and for said County and State, hereby
lease, and who is known to me, acknowledged before me on this day that, being informed of the contents :	. a corporation, is signed to the foregoing oil and gas
ame voluntarily for and as the act of said corporation.	or said on and gas lease, he, as such officer, and with full authority, executed the
CIVEN under my hand and official seal this day of	, A.D. 19
<del></del>	
My Commission expires:	Notary Public
This instrument was prepared by Donald O. Wheeler Address _P.	0. Box 1474 Huntsville, Texas 77340

Attached to and by reference made a part of that certain oil and gas lease made and entered into by and between Billy A. Whitten and his wife, Bobbie Nell Whitten, as Lessor, and ATLANTIC RICHFIELD COMPANY, A PENNSYLVANIA CORPORATION, as Lessee, under date of January 12, 1982, to-wit:

Being 40.00 acres, more or less, situated in TOWNSHIP 20 SOUTH, RANGE 1 EAST, SECTION 28, Shelby County Alabama:

A part of the N2NW4SE4; A part of the N2NE4SE4; and, a strip of land 210 feet wide off the East side of the S2NW4SE4; also, All of the S2NE4SE4,

EXCEPT the following tract conveyed to the State of Alabama for school lot as follows: Begin at a point 70 feet East of the SW corner of the NEWSEL and run East 560 feet; thence North 200 feet; thence North 53 deg. West 408 feet to the East side of the Columbiana road; thence Southwest along said road 519 feet to the point of beginning, the said exception containing 3.40 acres, more or less.

and being the dame lands described in two (2) deeds to Billy A. Whitten and his wife, Bobbie Nell Whitten, to-wit:

- DEED (1) From Earl Morris and his wife, Mary Ruth Morris dated March 17, 1976, and recorded in Deed Book 297, Page 773, containing 20.00 acres, more or less.
- DEED (2) From Johnie H. Sims, an unmarried man dated August 17, 1963, and recorded in Deed Book 226, Page 756, containing 20.00 acres, more or less.

Said lands being estimated to comprise 40.00 acres, more or less.

SIGNED FOR IDENTIFICATION

Billy A. Whitten

Bobbie Nell Whitten

Attached to and by reference made a part of that certain Oil and Gas Lease made and entered into by and between Billy A. Whitten and his wife,

Bobbie Nell Whitten , as Lessor, and ATLANTIC RICHFIELD

COMPANY, A PENNSYLVANIA CORPORATION, as Lessee, under date of January 12,

1982

Notwithstanding any thing contained herein to the contrary, Lessee shall have the option to renew this lease, in whole or in part, and extend the primary term for an additional period equal to the initial primary term commencing on the expiration date of the initial primary term by paying or tendering to Lessor, as a bonus, the sum of Ten Dollars (\$10.00) per acre for each acre renewed, on or before the expiration of the initial primary term or, if drilling or reworking operations are being conducted on the leased premises or land pooled therewith on the expiration date of the initial primary term and such operations do not result in a commercial well and the well is plugged and abandoned, payment or tender may be made within thirty (30) days from the date on which the well is plugged and abandoned. Payment or tender of the renewal bonus may be made in the same manner and into the same depository provided for the payment of delay rental. If Lessor owns an interest in the land less than the entire fee simple estate, the renewal bonus shall be reduced proportionately to accord with interest actually owned by the Lessor. In event of assignment of this lease as to a segregated portion of the land, the renewal bonus payable hereunder shall be apportionable as between the several leasehold owners ratably according to the surface area of each and the renewal option shall be exercisable severally and separately as to each assigned portion. In the event the lease is renewed and extended in part only, Lessee shall promptly file for record an instrument in the county in which the land is situated, designating the acreage released and the acreage renewed and extended. The renewal bonus shall be in lieu of delay rental for the first year of the extended term.

SIGNED FOR IDENTIFICATION

Belly a helitan

Bobbie Nell Whiten

STATE OF ALA, SHELBY, CO.

I CERTIFY THIS

JUST RUMENT WAS FILLED

1982 MAR 17 PM 12: 06

JUEGE OF PROBATE

min. 2.00° Ruc. 20.00° Jawl. 1.00