## Producer's 68 - Alabama P. O. BOX 2819 DALLAS, TEXAS 75221

ENTERNA CO

## OIL AND GAS LEASE

THIS AGREEMENT, made as of	the 18 day of March	, 19_82, hetween
Ora B. Curry, a w	Ldow	
<del></del>		
of Route #1 Box 384	Calera, Alabama 3	15040
herein called Lessor (whether one or )		TIELD COMPANY, A PENNSYLVANIA CORPORATION
of P.O. Box 2819	Dallas, Texas 7522	<u> </u>
herein called Lessee:		WITNESSETH:
and agreements of the Lessee, hereing prospecting, drilling and operating for helium and any other gas, whether conto, natural flow, acidizing, fracturing storing oil, and building tanks, ponds, produced or made therefrom, the following	n provided, hereby grants, leases and lets or and producing oil, gases (including withoubustible or not), liquid hydrocarbons and a combustion, steam soak, steam flood, wat, power stations, roads, electric lines, telephowing described land (herein referred to as	
situated in Shelby	County, State of	Alabama , to-wit:
	TACHED HERETO AND BY 1	REFERENCE MADE A PART HEREOF FOR ALL PURPOSES. DB
said land being estimated to compri		ether more or less, which acreage figure may be relied upon by Lessee in calculating rental or other
Notwithstanding the above spec Lessor up to the boundaries of any a	butting landowner, together with any and a	tion of Lessor to include within this lease, and Lessor does hereby lease, all lands owned or claimed by all of Lessor's interest in any lands underlying lakes, streams, roads, easements and rights-of-way which
3. Unless soon as terminated or lo	ng all land added thereto by accretion. Inger kept in force under other provisions he	ereof, this lease shall remain in force for a term of ten (10) years from the date hereof, hereinafter called
"primary term" and at long thereaft	er as operations, as hereinafter defined, are	conducted upon said land with no cessation for more than finety (80) consecutive days.
and saved by large from said land as	r from time to time ut the ontion of lessee. t	sor, in the pipe line to which lessee may connect its wells, the equal one-eighth part of all oil produce to pay lessor the market price of such one-eighth part of such oil at the wells as of the day it is run to the pay lessor to got including cosinghes
li et anne e tamba lessay's inte	evert in either open to beer one eighth of the	a cost of treating oil to render it marketable blue line oil; (0) 10 pay Lessot oil (2), including the marketable
gas or other gaseous substances, pro-	duced from said land and sold or used off the	he premises for the extraction of gasoline of other product therefront, one-tighth of the thanker which sold by Lessee the market value shall not exceed the cash proceeds received by the Lessee for such ga
computed at the mouth of the well a	and on gas sold at the well the royalty shall t	be one-eighth of the cash proceeds realized by Lessee from such safe. If, at the expression were primary
turn or at any time or times thereof	ter there is any well on said land or on land	ds with which said land or any portion thereof has been project, capable of producing gards any time
mineral covered hereby, and all such	wells are shut-in, this lease shall, neverthele	ess, continue in force as though operations were being conducted on said land for so long as said wells are coursed. Lessee covenants and agrees to use reasonable diligence to produce, utilize, or market the course of the continue of the
- valourals consult a of balant produced t	from said wells, but in the exercise of such di	illoence. lessee shall not be obligated to install or furnish facilities other than wen facilities and ordinar-
lease facilities of face these seasons	e and lease took and shall not be required i	to settle labor fromble or to market gas upon terms unacceptable to lessee. If, at any time of times are
	all asak walle are shut in for a norice of nit	acty consecutive days, and during such time there are no operations on sain land, then at the before the
الأسماني مستويد أستهم ساب البابات كالمستوي والمستوي	lesses shall may by tander by chack or draft	of letter of musity a firm emiss to the amount of annual delay tental provided for in this reason to the
and the beautiful and the many delegation of	this manageach Fach each neumant or teni	the expiration of said ninety day period if upon such anniversary this lease is being continued in force der shall be made to the parties who at the time of payment would be entitled to receive the toyalties.
which was all the entitlement able lunger	. If the wells were producing and may be di	enosited in a depository bank provided for below. Nothing herem shall impair tessees in the contract of
	want of accionment of this lease and in Who	de or in next, liability for navment hereunder shall fest exclusively on the then owner or handle or the
•	L., _ , _ L   Ti dha	ostance upon which royalty is payable hereunder is regulated by any law or governmental agency, the imputing royalty hereunder shall not be in excess of the price which Lessee may receive and retain.
market value or market price of such	i mineral or substance for the purpose of con	any part of said land and of this lease as to any or horizons thereunder, with other lands, lease or lease
	saeal ae barizan thereunder ea ee ta establisi	h units containing not more than 60 sittace acres bitts 10% acreage toterance; provided, nowever, a wi-
- may be actablished as on arieting uni	t may be enlarged to contain not more than	640 acres plus 10% acreage tolerance, it unitized only as to gas or only as to gas and right in our arms
(academenta) ushish neg pat a liquid i	in the enhantiane recordair. If larger units an	e prescribed of permitted under any governmental rule of order for the printing of operation of a wear
a regular location, or for the obtaining	ng of a maximum allowable, from any well?	to be drilled, drilling, or already drilled, any such unit may be established or enlarged to conform to the ercise said option as to each desired unit by executing an instrument identifying such unit and filing it for executing an instrument and option has been extablished.
	his lease is recorded. Each of said ontions to	ay he exercised by lessee from time to time, and whether before or after production has been extended
aither on said land or on the portion	of said land included in the unit or on othe	er land unifized therewith and any such unit may include any wen to be drived, being drived or arrest
completed. A parit established herew	nder shall be valid and effective for all purp	soses of this lease even though there may be land or mineral, royalty or leasehold interests in land with art of such unitized land shall be considered, for all purposes, except the payment of royalty, operation of such unitized land shall be considered, for all purposes, except the payment of royalty, operation of such considered and shall be considered.
	all he allocated to the land covered by this i	lease included in any such unit that proportion of the total production of unitized inficials from which
the unit of as doduction and used in	lease or unit operations, which the number.	of surface agres in the land covered by this lease included in the unit bears to the total number of surface
	$\omega_{con}$ of unitized minerals from the portion $\alpha$	coses, including the payment or delivery of royalty, overriding royalty, and any other payments out of said land covered hereby and included in such unit in the same manner as though produced from said land covered hereby and included in such unit in the same manner as though produced from said land covered hereby and included in such unit in the same manner as though produced from said.
land and an the terms of this lesse. The	ha numer of the reversionary estate of only to	erm rovally or inineral estate agrees that the accual of toyaldes pursuant to our far agrees of a second
- revalting from a wall on the unit sha	ll catisfy any limitation of term requiring by	roduction of oil or gas. The formation of such unit snall not have the effect of changing the ownership
- and skalou varies) në shut in producti	on roughty which may become navable undi	er this lease. Neither shall it impair the right of lessee to release from this lease all or any portion of sa e are operations thereon for unitized minerals unless all pooled leases are released as to lands within t
with I were more discalus and write	stablished hereunder by filing for record in t	the public office where this lease is recorded a declaration to that enect, if at that time no operations a
<ul> <li>being conducted thereon for unitize</li> </ul>	ed minerals. Subject to the provisions of this	paragraph 4, a unit once established hereunder shall remain in force so long as any lease subject there
5. If operations are not conduc	so established, modified or dissolved during ted on said land on or before the first anniv	ersary date hereof, this lease shall terminate as to both parties, unless lessee on or before said date sha
subject to the further provisions her	rcof, pay or tender to lessor or to lessor's cre	edit in the Central State
	<u> </u>	Bank at Calera, Alabama 35040
		in ownership of delay rental, royalties, or other moneys, the sum of
, 19.00	, which shall operate s	is delay rental and cover the privilege of deferring operations for one year from said date. In like many
and man like neumants or tandors	progrations may be further deferred for like	eneriods of one year each during the primary term. It at any time that lessed pays or tenders delay tend
	meaner berein specified either inipily to 8	receive same, lessee may, in lieu of any other method of payment herein provided, pay or tender surpch parties or separately to each in accordance with their respective ownerships thereof, as lessee may be a like of payment. So
laur Any naument bezeignder mas	z ha mada buzeheek er draft et lesses (leibos)	ited in the mail or delivered to lessor or to a depository paint on or before the last date or payment is
والأوبروا ومصوم وطالحهم أمغموه يساسان	oe to caid land on an acreage basis and a fx	illure to make proper payment or tender of delay rental as to any portion of said land of as to any fitter
	unt achich is arronaous in whole or in mart as	erest therein as to which proper payment or tender is made. Any payment or tender which is made in to parties, amounts, or depository, shall nevertheless be sufficient to prevent termination of this lease is to parties, amounts, or depository shall nevertheless be sufficient to prevent termination of this lease is
an and a hardway with the which are	avations may be conducted in the same man	mer as though a proper payment had been made; provided, however, tease shall correct s
aliana (20) dana aftan lawan bac was	valued written notice thereof from lessor $1$ .	essee may at any time and from time to time execute and deliver to lessor or file for record a release thereunder, and thereby be relieved of all obligations as to the released acreage or interest. If this lease thereby has been also been all thereby be reduced in
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 in retuncts in
proportion that the acreage release	ed bears to the acreage which was covered t	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 tender of delay rental; provided, however, if such anniversary date is at the end of the primary term, or if there is no further anniversary date of the primary term, this lease shall 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 operations or (2) the shut-in well provisions of paragraph 3 or the provisions of paragraph 11 are applicable. 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 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 minerals, excavating a mine, production of oil, gas, sulphur or other minerals, 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 bereunder. 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 easing. No well shall be drilled nearer than 200 feet to the house or barn 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 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 lease shall extend to and be binding upon the parties hereto, their heirs, successors, assigns, and successive assigns. No change or division in the ownership of said 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 location and drilling of wells and the measurement of production. Notwithstanding any other actual or constructive knowledge or notice thereof or to lessee, its successors or assigns, no change or division in the ownership of said land or of the royalties, delay rental, or other moneys, or the right to receive the same, howsoever 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 lessor or lessor's heirs, successor, or 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. If any such change in ownership occurs by reason of the death of the owner, lessee may, nevertheless pay or tender such royalties, delay rental, or other moneys, or part thereof, 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 highest hes alleged by lessor. 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 larger of sixty (60) days after service of such notice on lessee. Neither the service of said notice 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 failed to perform all of its obligations hereunder. 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 as obligations as to which lessee 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 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 adreage to be designated by lessee as nearly as practicable in the form 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. 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 hereunder shall be charged primarily with any mortgages, taxes or other liens, or interest and other charges on said land, but lessor agrees that lessee 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 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 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 than the entire and undivided fee simple estate (whether lessor's interest is herein specified or not), or no interest therein, then the royalties, delay rental, 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, 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 lessor) shall be paid out of the toyalty 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. Lessor agrees that during the primary term of this lease it will not grant a top lease to any third party without first giving Lessee the right to acquire such top lease on the same terms, 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 determined to be invalid) or (2) any other cause, whether similar or dissimilar, (except financial) beyond the reasonable control of lessee, the primary term and the delay restal provisions 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 FURTHER PROVISIONS OF THIS LEASE. (1) (2) (2)

IN WITNESS WHEREOF, this instrument is executed on the date first abov	e written.
	Ord B Curry
: 1 - 1 - 1 - 1	Ora B. Curry SS#
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<u> </u>	
STATE OF ALABAMA	\{\begin{align*} \cdot \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
COUNTY OF STUDIES SANDER C. DA	ACKNOWLEDGMENT  ACKNOWLEDGMENT  A Notary Public in and for said County, and State, hards
certify that Ora B. Curry, a widow	, a Notary Public in and for said County and State, hereby
	e foregoing instrument, and whose name is known to me,
acknowledged before me on this day that, being informed of the contents of said i	
GIVEN under my hand and seal of office thisday of	
	Sandra C. Daviston
My Commission expires:	Notary Public
sty Commission expires.	<del>raine</del>
STATE OF ALABAMA	
COUNTY OF	CORPORATE ACKNOWLEDGMENT
I,	
certify that	of
	, a corporation, is signed to the foregoing oil and gas
gase, and who is known to me, acknowledged before me on this day that, being in	formed of the contents of said oil and gas lease, he, as such officer, and with full authority, executed the
ame voluntarily for and as the act of said corporation.	
GIVEN under my hand and official seal this day of	, A.D. 19
	Notary Public
My Commission expires:	
This instrument was prepared by Mike McGrath	Address P.O.Box 1474 Huntsville, Texas 77340

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Attached to and by reference made a part of that certain Oil and Gas Lease made and entered into by and between Ora B. Curry, a widow, as Lessor, and ATLANTIC RICHFIELD COMPANY, A PENNSYLVANIA CORPORATION, as Lessee, under date of March 18th, 1982, to-wit:

Being 19.00 acres, more or less, situated in TOWNSHIP 24 NORTH, RANGE 13 EAST, SECTION 4, Shelby County, Alabama:

The SINNINE, except one square acre in the SW corner.

and being the same lands described in Two (2) Deeds, containing 20.00 acres, more or less, to-wit:

- DEED (1) From Mollie Miller, a widow to Fred Miller, and described in Deed dated September 3rd, 1947, and recorded in Deed Book 128, Page 349.
- DEED (2) From Norman Gaiters and wife, Irene Gaiters to Ora B. Curry, and described in Deed dated July 5th, 1977, and recorded in Deed Book 336, Page 956.

SAVE AND EXCEPT 1.00 acres, more or less, and described in Deed dated November 30th, 1938, from Mollie Miller, a single woman to Edward Glass, and recorded in Deed Book 106, Page 520.

Said lands being estimated to comprise 19.00 acres, more or less.

SIGNED FOR IDENTIFICATION

Ora B. Curry

Attached to and by reference made a part of that certain Oil and Gas Lease made and entered into by and between Ora B. Curry, a widow, as Lessor, and ATLANTIC RICHFIELD COMPANY, A PENNSYLVANIA CORPORATION, as Lessee, under date of March 18th, 1982, to-wit:

Notwithstanding anything to the contrary contained herein, this is a paid up lease and no rentals are due during the term contained herein; the rental paragraph Number 5 is completed for the payment of shut in gas royalty, should the shut in gas royalty become payable.

SIGNED FOR IDENTIFICATION

1982 APR 29 AM 9: 03

France Q. Snowley In DESIGN OF LERGEAGE

Deed 50 Mineral 95 Ruc 20.00 Ind. 1.00