established hereunder shall remain in force so long as any lease subject thereto shall remain in force. A unit may be so established, modified or dissolved during 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 before said date shall, subject to the further provisions hereof, pay or tender to lessor or to lessor's credit in the 35020

manner and upon like payments or tenders, operations may be further deferred for like periods of one year each during the primary term. If at any time that lessee pays or tenders delay rental, royalties, 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, pay or tender such rental, royalties, or moneys, in the manner herein specified, either jointly to such parties or separately to each in accordance with their respective ownerships thereof, as lessee may elect. Any payment hereunder may be made by check or draft of lessee deposited in the mail or delivered to lessor or to a depository bank on or before the last date of payment. Said delay rental 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 as to any interest therein 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 which is made in an attempt to make proper payment, but which is erroneous in whole or in part as to parties, amounts, or depository, shall neverticless be sufficient to prevent termination of this lease and 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 the roof from lessor. Lessee may at any time and from time to time execute and deliver to lesser 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 teleased as to all minerals and horizons under a portion of said land, the delay rental and other payments computed in accordance therewith shall thursupon be reduced in the proportion that the acreage released bears to the acreage which was covered by this lease immediately point to such release.

6. If at any time or times 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 potatory 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 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 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 sonson of the lessor. Lesses shall pay for damages caused by its operations to exceed a crops and timber on said land operations to growing crops and timber on said land.

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8. The rights and estate of any party hereto may be assigned from time to obligations, and considerations of this lease shall extend to and be binding u change or division in the ownership of said land, royalties, delay rental, or ot	pron the construction of the covenants, the covenants, the covenants of the covenants, the covenants of the
thirty (30) days after there has been furnished to such receive the same, how	ors or assigns, no change or division in the ownership of said land or of the wsoever effected, shall be binding upon the then record owner of this lease until or its principal place of business by lessor or lessor's heirs, successors, or assigns, ied 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, owner to establish the validity of such change or division. If any such chan less, pay or tender such royalties, delay rental, or other moneys, or part there the event of assignment of this lease as to any part (whether divided or undiv	transcripts, or other documents as shall be necessary in the opinion of such recording in ownership occurs by reason of the death of the owner, lessee may, neverther of, to the credit of the decedent in a depository bank provided for above. In vided) of said land, the delay rental payable hereunder shall be apportionable as or undivided interests of each, and default in 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 o setting out specifically in what respects lessee has breached this contract. Less	obligations hereunder, both express and implied, lessor shall notify lessee in writing, see shall then have sixty (60) days after receipt of said notice within which to The service of said notice shall be precedent to the bringing of any action by
service of said notice nor the doing of any acts by lessee aimed to meet all or lessee has failed to perform all of its obligations hereunder. Should it be assert lessee has failed to comply with any implied obligation or covenant hereof, the	the lapse of sixty (60) days after service of such notice on lessee. Neither the any of the alleged breathes shall be deemed an admission or presumption that ted in any notice given to the lessee under the provisions of this paragraph that is lease shall not be subject to cancellation for any such cause except after final ided a reasonable time to prevent cancellation by complying with and discharging
its obligations as to which lessee has been judicially determined to be in defa- and effect as to (1) sufficient acreage around each well as to which there a governmental regulations, (but in no event less than forty acres), such acreag centered at the well, or in such shape as then existing spacing rules require; a	rult. If this lease is cancelled for any cause, it shall nevertheless remain in force are operations to constitute a drilling or maximum allowable unit under applicable to be designated by lessee as nearly as practicable in the form of a square and (2) any part of said land included in a pooled unit on which there are opera-
shall be charged primarily with any mortgages, taxes or other liens, or inter- right at any time to pay or reduce same for lessor, either before or after ma	operations on the acreage so retained. Inst the claims of all persons whomsoever. Lessor's rights and interests hereunder est and other charges on said land, but lessor agrees that lessee shall have the aturity, and be subrogated to the rights of the holder thereof and to deduct one 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 a standing and not covered hereby and even though such outstanding interest or gas, sulphur, or other minerals in all or any part of said land than the entire not), or no interest therein, then the royalties, delay rental, and other mon	my interest or claim in said land which lessee or any other party contends is out- claim be invalid or adverse to lessor. If this lease covers a less interest in the oil, and undivided fee simple estate (whether lessor's interest is herein specified or teys accruing from any part as to which this lease covers less than such full in-
All royalty interest covered by this lease (whether or not owned by lessor) sha each party who executes it without regard to whether it is executed by all the 11. If at, or after the expiration of the primary term hereof, and while t	covered by this lease, bears to the whole and undivided fee simple estate therein, all be paid out of the royalty herein provided. This lease shall be binding upon use named herein as lessor. this lease is in force, there is no well on said land, or on lands with which said 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 inva- beyond the reasonable control of lessee, the primary term and the delay rental	lid) or (2) any other cause, whether similar or dissimilar, (except financial) provisions hereof shall be extended until the first anniversary date hereof occurand this lease may be extended thereafter by operations as if such delay had not
IN WITNESS WHEREOF, this instrument is executed on the date first	above written. Secular S. Corresponding (SEAL)
SS#	GERALD G. DOROUGH
	(SEAL)
SS#	BOBBY J. DOROUGH (SEAL)
STATE OF ALABAMA	JOINT OR SINGLE ACKNOWLEDGMENT
COUNTY OF SHELBY A Revelop certify, that on this day, before me, aNOT	ARY PUBLIC 19800923000107390 Pg 2/2 .00 Shelby Cnty Judge of Probate, AL 09/23/1980 00:00:00 FILED/CERTIFIED
duly authorized in the clate and county aforesaid to take acknowledgments, p	ersonally appeared
to me known to be the person described in and who necknowledged before me that, being informed of the contents of the same, the within and foregoing instrument on the day and year therein mentioned.	
the within and foregoing instrument on the day and year therein mentioned. Given under my hand and official seal, this	T be Y voluntarily signed and delivered day of FEBRUARY A.D., 1980
Reknowledged before me that, being informed of the contents of the same, the within and foregoing instrument on the day and year therein mentioned. Given under my hand and official seal, this 9TH (Affix Seal) My Commission Expires February 1, 1934	T be Y voluntarily signed and delivered _day of _FEBRUARY
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