UNIT AGREEMENT FOR THE DEVELOPMENT AND OPERATION OF THE MALJAMAR NORTH UNIT AREA LEA COUNTY, NEW MEXICO

THIS AGREEMENT, entered into as of the 10th day of April 1963, by and between the parties subscribing, ratifying or consenting hereto, and herein sometimes referred to as the "parties hereto,"

WITNESSETH:

WHEREAS, the parties hereto are the owners of working, royalty or other oil and gas interest in the unit area subject to this agreement; and

WHEREAS, the Commissioner of Public Lands of the State of
New Mexico is authorized by an Act of the Legislature (Chap. 7, Art. 11,
Sec. 39, N.M. Statutes 1953 Annot.), to consent to and approve the
development and operation of State lands under agreements made by
lessees of State land jointly or severally with other lessees where
such agreements provide for the unit operation or development of part
of or all of any oil or gas pool, field, or area; and

WHEREAS, the Commissioner of Public Lands of the State of
New Mexico is authorized by an Act of the Legislature (Chap. 7, Art. 11,
Sec. 41 N.M. Statutes 1953 Annot.) to amend with the approval of
lessee, evidenced by the lessee's execution of such agreement or
otherwise, any oil and gas lease embracing State lands so that the
length of the term of said lease may coincide with the term of such
agreements for the unit operation and development of part or all of
any oil or gas pool, field or area; and

WHEREAS, the Oil Conservation Commission of the State of

New Mexico (hereinafter referred to as the "Commission") is authorized by an Act of the Legislature (Chap. 65, Art. 3, Sec. 14 N.M. Statutes 1953 Annot.) to approve this agreement and the conservation provisions hereof; and

WHEREAS, the parties hereto hold sufficient interests in the Maljamar North Unit Area covering the land hereinafter described to give reasonably effective control of operations therein; and

WHEREAS, it is the purpose of the parties hereto to conserve natural resources, prevent waste and secure other benefits obtainable through development and operation of the area subject to this agreement under the terms, conditions and limitations herein set forth;

NOW, THEREFORE, in consideration of the premises and the promises herein contained, the parties hereto commit to this agreement their respective interests in the below defined unit area, and agree severally among themselves as follows:

1. UNIT AREA: The following described land is hereby designated and recognized as constituting the unit area:

Township 16 South, Range 32 East, N.M.P.M.

Section 25: SE社

Section 36: Ez, EzWz

Township 16 South, Range 33 East, N.M.P.M.

Section 29:

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Section 30: Section 31:

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Section 32: WNWY

containing 1,600 acres, more or less.

Exhibit A attached hereto is a map showing the unit area and the boundaries and identity of tracts and leases in said area to the extent known to the unit operator.

Exhibit B attached hereto is a schedule showing, to the extent known to the unit operator, the acreage; percentage and kind of ownership of oil and gas rights in all lands in the unit area. However, nothing herein or in said schedule or map shall be construed as a representation by any party hereto as to the ownership of any interest other than such interest or interests as are shown on said map or schedule as owned by such party. Exhibits A and B shall be revised by the unit operator whenever changes in the unit area render such revisions necessary or when requested by the Commissioner of Public Lands of the State of New Mexico, hereinafter referred to as "Commissioner."

All lands committed to this agreement shall constitute land referred to herein as "unitized land" or "land subject to this agreement."

- 2 <u>UNITIZED SUBSTANCES</u>. All oil, gas and associated hydrocarbon substances in any and all formations of the unitized lands, down to and including a depth of 11,100 feet below the surface, are unitized under the terms of this agreement and herein are called "unitized substances."
- Midland, Texas, is hereby designated as unit operator and by signature hereto commits to this agreement all interest in unitized substances vested in it as set forth in Exhibit B, and agrees and consents to accept the duties and obligations of unit operator for the discovery, development and production of unitized substances as provided herein. Whenever reference is made herein to the unit operator, such reference means the unit operator acting in that capacity and not as an owner of interests in unitized substances, and the term "working interest

owner" when used herein shall include or refer to unit operator as the owner of a working interest when such an interest is owned by it.

4. RESIGNATION OR REMOVAL OF UNIT OPERATOR: Unit operator shall have the right to resign at any time but such resignation shall not become effective until a successor unit operator has been selected and approved in the manner provided for in Section 5 of this agreement. The resignation of the unit operator shall not release the unit operator from any liability or any default by it hereunder occurring prior to the effective date of its resignation.

Unit operator may, upon default or failure in the performance of its duties or obligations hereunder, be subject to removal by the same percentage vote of the owners of working interests determined in like manner as herein provided for the selection of a new unit operator. Such removal shall be effective upon notice thereof to the Commissioner.

The resignation or removal of the unit operator under this agreement shall not terminate his right, title or interest as the owner of a working interest or other interest in unitized substances, but upon the resignation or removal of unit operator becoming effective, such unit operator shall deliver possession of all equipment, materials and appurtenances used in conducting the unit operations and owned by the working interest owners to the new duly qualified successor unit operator, or to the owners thereof if no such new unit operator is elected, to be used for the purpose of conducting unit operations hereunder. Nothing herein shall be construed as authorizing removal of any material, equipment and appurtenances needed for the preservation of any wells.

- SUCCESSOR UNIT OPERATOR: Whenever the unit operator shall resign as unit operator or shall be removed as hereinabove provided, the owners of the working interests according to their respective acreage interests in all unitized land shall by a majority vote select a successor unit operator; provided that, if a majority but less than seventy-five percent (75%) of the working interests qualified to vote is owned by one party to this agreement, a concurring vote of sufficient additional parties, so as to constitute in the aggregate not less than seventy-five percent (75%) of the total working interests, shall be required to select a new operator. Such selection shall not become effective until (a) a unit operator so selected shall accept in writing the duties and responsibilities of unit operator, and (b) the selection shall have been approved by the Commissioner. If no successor unit operator is selected and qualified as herein provided, the Commissioner at his election may declare this unit agreement terminated.
- 6. ACCOUNTING PROVISIONS: The unit operator shall pay in the first instance all costs and expenses incurred in conducting unit operations hereunder, and such costs and expenses and the working interest benefits accruing hereunder shall be apportioned among the owners of the unitized working interests in accordance with an operating agreement entered into by and between the unit operator and the owners of such interests, whether one or more, separately or collectively. Any agreement or agreements entered into between the working interest owners and the unit operator as provided in this section, whether one or more, are herein referred to as the "Operating Agreement."

 No such agreement shall be deemed either to modify any of the terms

and conditions of this unit agreement or to relieve the unit operator of any right or obligation established under this unit agreement and in case of any inconsistencies or conflict between this unit agreement and the operating agreement, this unit agreement shall prevail.

- otherwise specifically provided herein, the exclusive right, privilege and duty of exercising any and all rights of the parties hereto which are necessary or convenient for prospecting for, producing, storing, allocating and distributing the unitized substances are hereby delegated to and shall be exercised by the unit operator as herein provided. Acceptable evidence of the title to said rights shall be deposited with said unit operator and, together with this agreement, shall constitute and define the rights, privileges and obligations of unit operator. Nothing herein, however, shall be construed to transfer title to any land or to any lease or operating agreement, it being understood that under this agreement the unit operator, in its capacity as unit operator, shall exercise the rights of possession and use vested in the parties hereto only for the purposes herein specified.
- 8. <u>DRILLING TO DISCOVERY</u>: The unit operator shall, on or before May 10, 1963, commence operations upon an adequate test well for oil and gas upon some part of the lands embraced within the unit area and shall drill said well with due diligence to a depth sufficient to test the Kemnitz Lime or to such a depth as unitized substances shall be discovered in paying quantities at a lesser depth or until it shall, in the opinion of unit operator, be determined that the further

drilling of said well shall be unwarranted or impracticable; provided, however, that unit operator shall not, in any event, be required to drill said well to a depth in excess of 11,000 feet. Until a discovery of a deposit of unitized substances capable of being produced in paying quantities (to-wit: quantities sufficient to repay the costs of drilling and producing operations with a reasonable profit) unit operator shall continue drilling diligently, one well at a time, allowing not more than six months between the completion of one well and the beginning of the next well, until a well capable of producing unitized substances in paying quantities is completed to the satisfaction of the Commissioner, or until it is reasonably proven to the satisfaction of the unit operator that the unitized land is incapable of producing unitized substances in paying quantities in the formation drilled hereunder.

Any well commenced prior to the effective date of this agreement upon the unit area and drilled to the depth provided herein for the drilling of an initial test well shall be considered as complying with the drilling requirements hereof with respect to the initial well. The Commissioner may modify the drilling requirements of this section by granting reasonable extensions of time when in his opinion such action is warranted. Upon failure to comply with the drilling provisions of this article the Commissioner may, after reasonable notice to the unit operator and each working interest owner, lessee and lessor at their last known addresses, declare this unit agreement terminated, and all rights, privileges and obligations granted and assumed by this unit agreement shall cease and terminate as of such date.

9. OBLIGATIONS OF UNIT OPERATOR AFTER DISCOVERY OF

UNITIZED SUBSTANCES: Should unitized substances in paying quantities
be discovered upon the unit area the unit operator shall on or before
six (6) months from the time of the completion of the initial discovery well and within thirty (30) days after the expiration of
each twelve-month period thereafter file a report with the Commissioner and the Commission of the status of the development of the
unit area and the development contemplated for the following twelvemonth period.

It is understood that one of the main considerations for the approval of this agreement by the Commissioner of Public Lands is to secure the orderly development of the unitized lands in accordance with good conservation practices so as to obtain the greatest ultimate recovery of unitized substances.

After discovery of unitized substances in paying quantities, unit operator shall proceed with diligence to reasonably develop the unitized area as a reasonably prudent operator would develop such area under the same or similar circumstances.

If the unit operator should fail to comply with the above covenant for reasonable development, this agreement may be terminated by the Commissioner as to all lands of the State of New Mexico embracing undeveloped regular well spacing or proration units but in such event the basis of participation by the working interest owners shall remain the same as if this agreement had not been terminated as to such lands; provided, however, the Commissioner shall give notice to the unit operator and the lessees of record in the manner prescribed by Sec. 7-11-14, N.M. Statutes 1953 Annotated, of inten-

tion to cancel on account of any alleged breach of said covenant for reasonable development and any decision entered thereunder shall be subject to appeal in the manner prescribed by Sec. 7-11-17, N.M. Statutes 1953 Annotated and, provided further, in any event the unit operator shall be given a reasonable opportunity after a final determination within which to remedy any default, failing in which this agreement shall be terminated as to all lands of the State of New Mexico embracing undeveloped regular well spacing or proration units.

well capable of producing unitized substances in paying quantities, the owners of working interests shall participate in the production therefrom and in all other producing wells which may be drilled pursuant hereto in the proportions that their respective leasehold interests covered hereby on an acreage basis bears to the total number of acres committed to this unit agreement, and such unitized substances shall be deemed to have been produced from the respective leasehold interests participating therein. For the purpose of determining any benefits accruing under this agreement and the distribution of the royalties payable to the State of New Mexico and other lessors, each separate lease shall have allocated to it such percentage of said production as the number of acres in each lease respectively committed to this agreement bears to the total number of acres committed hereto.

Notwithstanding any provisions contained herein to the contrary, each working interest owner shall have the right to take such owner's proportionate share of the unitized substances in kind or to personally sell or dispose of the same, and nothing herein contained shall be construed as giving or granting to the unit operator the right to sell or otherwise dispose of the proportionate share of any working interest owner without specific authorization from time to time so to do.

- produced from each tract in the unitized area established under this agreement, except any part thereof used for production or development purposes hereunder, or unavoidably lost, shall be deemed to be produced equally on an acreage basis from the several tracts of the unitized land, and for the purpose of determining any benefits that accrue on an acreage basis, each such tract shall have allocated to it such percentage of said production as its area bears to the entire unitized area. It is hereby agreed that production of unitized substances from the unitized area shall be allocated as provided herein, regardless of whether any wells are drilled on any particular tract of said unitized area.
- 12. PAYMENT OF RENTALS, ROYALTIES AND OVERRIDING ROYALTIES:
 All rentals due the State of New Mexico shall be paid by the respective lease owners in accordance with the terms of their leases.

All royalties due the State of New Mexico under the terms of the leases committed to this agreement shall be computed and paid on the basis of all unitized substances allocated to the respective leases committed hereto; provided, however, the State shall be entitled to take in kind its share of the unitized substances allocated to the respective leases, and in such case the unit operator shall make deliveries of such royalty oil in accordance with the terms of

the respective leases.

All rentals, if any, due under any leases embracing lands other than the State of New Mexico, shall be paid by the respective lease owners in accordance with the terms of their leases and all royalties due under the terms of any such leases shall be paid on the basis of all unitized substances allocated to the respective leases committed hereto.

If the unit operator introduces gas obtained from sources other than the unitized substances into any producing formation for the purpose of repressuring, stimulating or increasing the ultimate recovery of unitized substances therefrom, a like amount of gas, if available, with due allowance for loss or depletion from any cause may be withdrawn from the formation into which the gas was introduced royalty free as to dry gas but not as to the products extracted therefrom; provided, that such withdrawal shall be at such time as may be provided in a plan of operation consented to by the Commissioner and approved by the Commission as conforming to good petroleum engineering practice; and provided further, that such right of withdrawal shall terminate on the termination of this unit agreement.

If any lease committed hereto is burdened with an overriding royalty, payment out of production or other charge in addition to the usual royalty, the owner of each such lease shall bear and assume the same out of the unitized substances allocated to the lands embraced in each such lease as provided herein.

AS THEY APPLY TO LANDS WITHIN THE UNITIZED AREA: The terms, conditions

and provisions of all leases, subleases, operating agreements and other contracts relating to the exploration, drilling, development or operation for oil or gas of the lands committed to this agreement, shall as of the effective date hereof, be and the same are hereby expressly modified and amended insofar as they apply to lands within the unitized area to the extent necessary to make the same conform to the provisions hereof and so that the respective terms of said leases and agreements will be extended insofar as necessary to coincide with the term of this agreement and the approval of this agreement by the Commissioner and the respective lessors and lessees shall be effective to conform the provisions and extend the term of each such lease as to lands within the unitized area to the provisions and term of this agreement; but otherwise to remain in full force and effect. Each lease committed to this agreement, insofar as it applies to lands within the unitized area, shall continue in force beyond the term provided therein so long as this agreement remains in effect provided drilling operations upon the initial test well provided for herein shall have been commenced or said well is in the process of being drilled by the unit operator prior to the expiration of the shortest term lease committed to this agreement. Termination of this agreement shall not affect any lease which pursuant to the terms thereof or any applicable laws would continue in full force and effect thereafter. The commencement, completion, continued operation or production of a well or well's for unitized substances on the unit area shall be construed and considered as the commencement, completion, continued operation or production on each of the leasehold interests committed

to this agreement and operations or production pursuant to this agreement shall be deemed to be operations upon and production from each leasehold interest committed hereto and there shall be no obligation on the part of the unit operator or any of the owners of the respective leasehold interests committed hereto to drill offsets to wells as between the leasehold interests committed to this agreement, except as may be provided in Section 9 hereof.

Any lease embracing lands of the State of New Mexico having only a portion of its lands committed hereto shall be segregated as to the portion committed and as to the portion not committed and the terms of such leases shall apply separately as to such segregated portions commencing as of the effective date hereof. Notwithstanding any of the provisions of this agreement to the contrary, any lease embracing lands of the State of New Mexico having only a portion of its lands committed hereto shall continue in full force and effect beyond the term provided therein as to all lands embraced in such lease, if oil and gas, or either of them, are discovered and are capable of being produced in paying quantities from some part of the lands embraced in such lease committed to this agreement at the expiration of the secondary term of such lease; or if, at the expiration of the secondary term, the lessee or the unit operator is then engaged in bona fide drilling or reworking operations on some part of the lands embraced therein shall remain in full force and effect so long as such operations are being diligently prosecuted, and if they result in the production of oil or gas, said lease shall continue in full force and effect as to all of the lands embraced therein, so long thereafter as oil and gas, or either of

them are being produced in paying quantities from any portion of said lands.

- 14. <u>CONSERVATION</u>: Operations hereunder and production of unitized substances shall be conducted to provide for the most economical and efficient recovery of said substances without waste, as defined by or pursuant to State laws or regulations.
- oil or gas in paying quantities should be brought in on land adjacent to the unit area and draining unitized substances from the lands embraced therein, unit operator shall drill such offset well or wells as a reasonably prudent operator would drill under the same or similar circumstances.
- be construed to be covenants running with the land with respect to the interests of the parties hereto and their successors in interest until this agreement terminates, and any grant, transfer or conveyance of interest in land or leases subject hereto shall be and hereby is conditioned upon the assumption of all privileges and obligations hereunder by the grantee, transferee or other successor in interest. No assignment or transfer of any working, royalty or other interest subject hereto shall be binding upon unit operator until the first day of the calendar month after the unit operator is furnished with the original, photostatic or certified copy of the recorded instrument or transfer.
- 17. EFFECTIVE DATE AND TERM: This agreement shall become effective upon approval by the Commissioner and shall terminate in two years after such date unless (a) such date of expiration is extended

by the Commissioner, or (b) a valuable discovery of unitized substances has been made on unitized land during said initial term or any extension thereof in which case this agreement shall remain in effect so long as unitized substances can be produced from the unitized land in paying quantities, and, should production cease, so long thereafter as diligent operations are in progress for the restoration of production or discovery of new production and so long thereafter as the unitized substances so discovered can be produced as aforesaid. This agreement may be terminated at any time by not less than seventy-five percent (75%) on an acreage basis of the owners of the working interest signatory hereto with the approval of the Commissioner. Likewise, the failure to comply with the drilling requirements of Section 8 hereof may subject this agreement to termination as provided in said section.

- 18. RATE OF PRODUCTION: All production and the disposal thereof shall be in conformity with allocations, allotments and quotas made or fixed by the Commission and in conformity with all applicable laws and lawful regulations.
- 19. APPEARANCES: Unit operator shall, after notice to other parties affected, have the right to appear for and on behalf of any and all interests affected hereby before the Commissioner of Public Lands and the New Mexico Oil Conservation Commission, and to appeal from orders issued under the regulations of the Commissioner or Commission or to apply for relief from any of said regulations or in any proceedings on its own behalf relative to operations pending before the Commissioner or Commission; provided, however, that any other interested party shall also have the right at his own expense

to appear and to participate in any such proceeding.

- 20. NOTICES: All notices, demands or statements required hereunder to be given or rendered to the parties hereto shall be deemed fully given, if given in writing and sent by postpaid registered mail, addressed to such party or parties at their respective addresses set forth in connection with the signatures hereto or to the ratification or consent hereof or to such other address as any such party may have furnished in writing to the party sending the notice, demand or statement.
- 21. <u>UNAVOIDABLE DELAY</u>: All obligations under this agreement requiring the unit operator to commence or continue drilling or to operate on or produce unitized substances from any of the lands covered by this agreement shall be suspended while, but only so long as, the unit operator despite the exercise of due care and diligence, is prevented from complying with such obligations, in whole or in part, by strikes, war, acts of God, Federal, State or municipal law or agencies, unavoidable accidents, uncontrollable delays in transportation, inability to obtain necessary materials in open market, or other matters beyond the reasonable control of the unit operator whether similar to matters herein enumerated or not.
- 22. LOSS OF TITLE: In the event title to any tract of unitized land or substantial interest therein shall fail and the true owner cannot be induced to join the unit agreement so that such tract is not committed to this agreement or the operation thereof hereunder becomes impracticable as a result thereof, such tract may be eliminated from the unitized area, and the interest of the parties readjusted as a result of such tract being eliminated from

the unitized area. In the event of a dispute as to the title to any royalty, working or other interest subject hereto, the unit operator may withhold payment or delivery of the allocated portion of the unitized substances involved on account thereof without liability for interest until the dispute is finally settled, provided that no payments of funds due the State of New Mexico shall be withheld. Unit operator as such is relieved from any responsibility for any defect or failure of any title hereunder.

SUBSEQUENT JOINDER: Any oil or gas interest in lands within the unit area not committed hereto prior to the submission of this agreement for final approval by the Commissioner may be committed hereto by the owner or owners of such rights subscribing or consenting to this agreement or executing a ratification thereof, and if such owner is also a working interest owner, by subscribing to the operating agreement providing for the allocation of costs of exploration, development and operation; provided, however, after operations are commenced hereunder, the right of subsequent joinder, as provided in this section, by a working interest owner is subject to such requirements or approvals, if any, pertaining to such joinder, as may be provided for in the unit operating agreement. A subsequent joinder shall be effective as of the first day of the month following the filing with and approval by the Commissioner of duly executed counterparts of the instrument or instruments committing the interest of such owner to this agreement, but such joining party or parties before participating in any benefits hereunder shall be required to assume and pay to unit operator their proportionate share of the unit expense incurred prior to such party's or parties' joinder in

the unit agreement, and the unit operator shall make appropriate adjustments caused by such joinder, without any retroactive adjustment of revenue.

any number of counterparts, no one of which needs to be executed by all parties or may be ratified or consented to by separate instruments in writing specifically referring hereto, and shall be binding upon all those parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all such parties had signed the same document and regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands within the above described unit area.

IN WITNESS WHEREOF, the undersigned parties hereto have caused this agreement to be executed as of the respective dates set forth opposite their signatures.

ATTEST:		By Vice President
Asst. Secretary April 25, 1963 Date		Address: 2005 Wilco Building Midland, Texas
**************************************	WORKING INTERES	ST OWNERS.
ATTEST:		TIDEWATER OIL COMPANY By
Secretary		Address:
Date		

the unit agreement, and the unit operator shall make appropriate adjustments caused by such joinder, without any retroactive adjustment of revenue.

any number of counterparts, no one of which needs to be executed by all parties or may be ratified or consented to by separate instruments in writing specifically referring hereto, and shall be binding upon all those parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all such parties had signed the same document and regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands within the above described unit area.

IN WITNESS WHEREOF, the undersigned parties hereto have caused this agreement to be executed as of the respective dates set forth opposite their signatures.

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WORKING	INTEREST OWNERS:
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ATTEST: /	By The Turken
Secretary	Vice President
APR 3 0 1963	Address: TIDEWATER OIL COMPANY
Date.	P. O. BOX 1231 MIDLAND, TEXAS

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ATTEST:	SOCONY MOBIL OIL COMPANY, INC.
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	THE SUPERIOR OIL COMPANY
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Ass't. Secretary	Address: P. O. Box 1521
<u>May 3, 1963</u> Date.	Houston l. Texas
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	Secretary	ATTORNEY-IN-FAGT Address: Box 1978
	Date.	ROSWEIL, N.M.
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ass Secretary	Vice President Address:
Date.	THE PURE OIL COMPANY
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	Secretary	By
	Secretary	Address:
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		SAMEDAN OIL CORPORATION
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	Secretary	Address:
	Date.	
		THE PURE OIL COMPANY
ATTEST:		By Warrock Division Manager, Division Manager,
	Secretary	Southern Producing Division Address:
MAY 6	1963	
	Date.	

STATE OF Oklohame)	
STATE OF <u>Oklahame</u>) ss. COUNTY OF <u>Julise</u>)	
The foregoing instrument was day of (1963, by of APACI corporation, on behalf of said	as acknowledged before me this 25th, HE CORPORATION, a Kraman.
	Notary Public
My Commission Expires:	Notary Public
STATE OF) ss.	
The foregoing instrument wa	as acknowledged before me this, ER OIL COMPANY, a,
corporation, on behalf of said	corporation.
My Commission Expires:	Notary Public
STATE OF) COUNTY OF) ss.	
The foregoing instrument was day of, 1963, by	as acknowledged before me this, y, LF PRODUCING COMPANY, a,
corporation, on behalf of said	LF PRODUCING COMPANY, a
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My Commission Expires:	Notary Public

STATE OF)		
COUNTY OF) ss.)		
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My Commission ExpiresJUN 1 1963	:	Notani Put	tary Public MOLLY PITKIN lic in and for Harris County, Texas umission Expires June 1, 1963
STATE OF)) ss.)		
The foregoing in day of0	_, 1963, by f TEXAS GULF	PRODUCING COM	before me this, MPANY, a,
corporation, on behal	f of said co	rporation.	
My Commission Expires	•	No	tary Public
STATE OF)		
COUNTY OF) ss.)		
The foregoing in day of	_, 1963, by of THE SUPER	IOR OIL COMPA	before me this, NY, a,
My Commission Expires	:	No	tary Public

STATE OF	
COUNTY OF) ss.	
The foregoing instrument was day of, 1963, by of APACHE	acknowledged before me this, CORPORATION, a, rporation.
corporation, on benalf of said co	rporation.
My Commission Expires:	Notary Public
STATE OF) ss.	
	acknowledged before me this, OIL COMPANY, a, rporation.
My Commission Expires:	Notary Public
STATE OF	
The foregoing instrument was day of, 1963, by of TEXAS GULF corporation, on behalf of said co	acknowledged before me this, PRODUCING COMPANY, a, rporation.
My Commission Expires:	Notary Public MARY FOCEVAS Notary Public In and for Harris County, Texas My Commission Expires June 1,797
STATE OF) ss.	
day of , 1963, by	acknowledged before me this, IOR OIL COMPANY, a, proporation.
My Commission Expires:	Notary Public

STATE OF	
COUNTY OF) ss.	
	acknowledged before me this,
of APACHE	CORPORATION, a
corporation, on behalf of said co	CORPORATION, a, rporation.
My Commission Expires:	Notary Public
STATE OF) COUNTY OF)	
COUNTY OF	
The foregoing instrument was day of, 1963, by	OIL COMPANY, a,
of TIDEWATER	OIL COMPANY, a
corporation, on behalf of said co	rporation.
My Commission Expires:	Notary Public
STATE OF) COUNTY OF) ss.	
The foregoing instrument was	acknowledged before me this
of TEXAS GILE	PRODUCING COMPANY, a,
corporation, on behalf of said co	rporation.
My Commission Expires:	Notary Public
STATE OF Jesus) ss.	
COUNTY OF Name)	
The foregoing instrument was day of, 1963, by	acknowledged before me this 3.d., C. C. Noble, IOR OIL COMPANY, a kind a rporation.
My Commission Expires:	Notary Public VIOLA MARBURGER
	Notary Public in and for Harris County, Texas

My Commission Expires June 1, 1963

STATE OF	.)
COUNTY OF) ss. _)
	instrument was acknowledged before me this, 1963, by, IED CHEMICAL CORPORATION, a,
corporation, on behalf	of said corporation.
• ,	•
My Commission Expires:	Notary Public
STATE OF Texas	SS.
COUNTY OF Midland	
The foregoing day of May of THE corporation, on behalf	instrument was acknowledged before me this 6. 963, by Robert T. Cox ATTURNEY-IN-FAGE, ATLANTIC REFINING COMPANY, a Pennsylvania.
corporation, on benair	· · · · · · · · · · · · · · · · · · ·
	Notary Public
My Commission Expires:	Notary Public
<u>6-1-63</u> .	
STATE OF)
COUNTRY OF	ss.
COUNTY OF	_)
	; instrument was acknowledged before me this, , 1963, by,
	OF SOCONY MOBIL OIL COMPANY, INC., a,
corporation, on behalf	of said corporation.
My Commission Expires:	Notary Public
0	
GRAME OF	
STATE OF	_) _) ss.
COUNTY OF)
20-30-40-20-20-20-20-20-20-20-20-20-20-20-20-20	•
day of	g instrument was acknowledged before me this, 1963, by, of SAMEDAN OIL CORPORATION, a
0.0000000000000000000000000000000000000	of SAMEDAN OIL CORPORATION, a
corporation, on behalf	or said corporation.
My Commission Expires:	Notary Public
-	

STATE OF)			
COUNTY OF) ss.)			
The foregoing day of, of ALL	instrument wa 1963, by			
of ALL	IED CHEMICAL C	ORPORATION, a		
corporation, on behalf	of said corpor	ation.		
My Commission Expires:		Not	ary Public	And Control and Co
STATE OF)	SS。			
COUNTY OF)				
	instrument wa 963. by			
day of, 1	ATLÁNTIC REFIN	ING COMPANY, a	a	
corporation, on behalf	of said corpor	ation.		
My Commission Expires:		Not	tary Public	
٥				
COUNTY OF Tridland)) ss.)			_
day of Office	instrument wa , 1963, by OF SOCONY MOBI	L OIL COMPANY,	d before me Lancey , INC., a	this <u>30</u> Tunk
corporation, on behalf	or said corpor	. *	•	,
		Clyde	J cale	
My Commission Expires:		/ Nota	ary Public	
A CARLON CONTROL OF THE PARTY O		A M. Loe at	miti⊕us (Alistria S	
STATE OF)			
COUNTY OF) ss.)			
day of	instrument wa	У		
corporation, on behalf	f SAMEDAN OIL	CORPORATION, a	a	and the state of t
My Commission Expires:		Nota	ary Public	
0				

STATE OF)
COLUMNICATI	ss.
COUNTY OF)
	instrument was acknowledged before me this
of ALL	1963, by
corporation, on behalf	of said corporation.
My Commission Expires:	Notary Public
0	
STATE OF)	
	SS.
COUNTY OF)	
	instrument was acknowledged before me this
of THE	963, by, ATLANTIC REFINING COMPANY, a,
corporation, on behalf	of said corporation.
My Commission Expires:	Notary Public
-	•
0	
STATE OF)
	ss.
COUNTY OF)
	instrument was acknowledged before me this
day 01	of SOCONY MOBIL OIL COMPANY, INC., a,
corporation, on behalf	of said corporation.
My Commission Expires:	Notary Public
۰	
-	
STATE OF Oblahama)
COUNTY OF <u>Carter</u>	ss.
COUNTY OF <u>arter</u>)
The foregoing	instrument was acknowledged before me this 3rd
day of	of SAMEDAN OIL CORPORATION, a Colourer
corporation, on behalf	of said corporation.
•	
w a	Boblist Cuminanam) Notary Public
My Commission Expires:	
Dec. 28, 1963.	

STATE OF
COUNTY OF HARRIS)
The foregoing instrument was acknowledged before me this 6th.
day of, 1963, by C. W. Hancock, Division Menager of the Southern
Producing Division of THE PURE OIL COMPANY, an Chio
corporation, on behalf of said corporation.
Jo Cenn Greener JO ANN BREWER
Notary Public
My Commission Expires:
Tuno 1 3062

CONSENT AND RATIFICATION OF UNIT AGREEMENT FOR THE DEVELOPMENT AND OPERATION OF THE MALJAMAR NORTH UNIT AREA, LEA COUNTY, NEW MEXICO

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned, Gulf Oil Corporation, being the owner of a certain oil and gas lease embracing lands of the State of New Mexico, dated February 19, 1957, bearing Lease No. OG-599 and embracing the following described lands situated in Lea County, New Mexico, to-wit:

Township 16 South, Range 33 East, N.M.P.M.

Section 30: SEZ

containing 160 acres, more or less,

hereby acknowledges receipt of a copy of the Unit Agreement for the development and operation of the Maljamar North Unit Area, Lea County, New Mexico. The undersigned also acknowledges that it is familiar with the terms and conditions thereof and does hereby commit the above described oil and gas lease to said Unit Agreement and consents to and ratifies all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original or a counterpart thereof.

IN WITNESS WHEREOF, this instrument is executed by the undersigned as of the date set forth in the acknowledgment hereof. GULF OIL CORPORATION Đ) Prod ATTEST STATE OF NEW MEXICO COUNTY OF CHAVES , 1963, by F.O. MORTLOCK, Attorney-in-Fact of GULF OIL CORPORATION, a Pennsylvania corporation, on behalf of said corporation. acco los Notary Public My Commission Expires: My Commission Expires August 15, 1965

MALJAMAR NORTH UNIT AGREEMENT

LEA COUNTY, NEW MEXICO

	25 R-32-E	R-33-E	30		29
	Tidewater	Samedan	. Apache	Atlantic	T 16
	Tidewater 5:18:64 E 8161	3 19:67 05 684	Apache	Attantic 11:20:66 06:342	S
Superior 5-18-64	Texas Gulf 36	Socony Mobil ½ Samedan ½	Socony Mobil 231	Atlantic 11-20-66 OG 343	32
3	Union of Tex, 1-16-72 K:21.39 (4)	9	Socony Mobil 231 Samedan 2 5-19-69 OG-5489	OG 343	
Union of Tex 1-16-72 K-2139		Pure 5 21:61 00:866			
Texas Gulf 5·11·63 E·7129 (2)	Superior Texas Gulf 5-18-64 5-11-63 E-8162 E-7129				
	I		6		5
					T 17 S

EXHIBIT "A"

1600 ACRES

ALL ACREAGE STATE OWNED

EXHIBIT "B" MALJAMAR NORTH UNIT Lea County, New Mexico

œ	7	6	ъ	4	ω	2	ㅂ	Tract.
T-16-S, R-33-E, NMPM Sec。31: Lots 3 and and E2SW2 (SW2)	T-16-S, R-33-E, NMPM Sec. 30: SE½	T-16-S, R-33-E, NMPM Sec。30: Lots 3 and and E参SW戈 (SW戈)	T-16-S, R-33-E, NMPM Sec. 29: W\sw\f	T-16-S, R-32-E, NMPM Sec。36: SW幼毛女; NE戈SW戈	T-16-S, R-32-E, NMPM Sec. 36: NEZNWZ; NZSEZ; SWZSEZ	T-16-S, R-32-E, NMPM Sec. 36: E\(\frac{1}{2}\); 2 NW\(\frac{1}{2}\); SE\(\frac{1}{2}\); SE\(\frac{1}{2}\); SE\(\frac{1}{2}\); SE\(\frac{1}{2}\);	$\frac{T-16-S}{Sec. 25: SE}$	Description of Land
4 160,52	160.00	4 160.58	80.00	80.00	160,00	240.00 ¹ / ₂ ;	160.00	No. of Acres
0G 866 5-21-67	0G 599 2-19-67	0G 684 3-19-67	0G 342 11-20-66	K-2139 1-16-72	E-8162 5-18-64	E-7129 5-11-63	E-8161 5-18-64	Lease No. & Expiration Date
1/8 - State	1/8 - State	1/8 - State	1/8 - State	1/8 - State	1/8 - State	1/8 = State	1/8 - State	Basic Royalty & Owner
The Pure Oil Company	Gulf Oil Corporation	Samedan Oil Corporation	The Atlantic Refining Company	Allied Chemical Corporation	The Superior 0il Company	Texas Gulf Producing Company	Tidewater Oil Company	Lessee r of Record
None	None	None	None	None	None	None	None	Over- riding Royalty
⊁The Pure Oil Company	**Gulf Oil Corporation	*Samedan Oil Corporation	*The Atlantic Refining Company	*Allied Chemical Corporation	*The Superior Oil Company	*Texas Gulf Producing Company	*Tidewater Oil Company	Ownership of Working Interest

Tract

Description of Land

No. of Acres

Lease No. & Expiration
Date

Basic Royalty & Owner

Lessee of Record

> Overriding

Royalty

Working Interest

Ownership of

11	10	9
T-16-S, R-33-E,NMPM Sec. 32: W为NW为	T-16-S, R-33-E,NMPM Sec. 31: NE2	T-16-S, R-33-E,NMPM Sec. 31: Lots 1 and 2 and E½NW½ (NW½)
80.00	160.00	160.60
0G 343 11-20-66	0G 5489 5-19-69	0G 5485 5-19-69
1/8 - State	1/8 - State	1/8 - State
State	State	State
The Atlantic Re- fining Company	Socony Mobil Oil Co., Inc.	Socony Mobil Oil Co., Inc.
None	None	None
*The Atlantic Refining Company	*Socony Mobil Oil Co., Inc 50% *Samedan Oil Corpora- tion 50%	*Socony Mobil Oil Co., Inc. == 50% *Samedan Oil Corpora- tion == 50%

Total: 11 State Tracts, containing 1,601.70 acres, Maljamar North Area, Lea County, New Mexico.

[×] The Apache Corporation will earn an undivided 1/2 interest in all lease rights down to and including 100 feet below the depth to which the initial test well is drilled.

^{*} The Apache Corporation will earn all lease rights down to a depth of 100 feet below the depth to which the initial test well is drilled, subject to a certain overriding royalty to be reserved to the Gulf Oil Corporation.

BEFORE THE OIL COMBENATION COMMISSION OF THE STATE OF MEN MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL COMMENSATION COMMISSION OF MEN MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE No. 2786 Order No. R-1467

APPLICATION OF APACHS CORPORATION FOR APPROVAL OF THE MALFAMAR MONTH UNITY AGRESHMENT, LEA COUNTY, MEN MEXICO.

ONDER OF THE COMMISSION

IT THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on April 10, 1963, at Santa Fe, Hew Mexico, before Daniel S. Mutter, Examiner duly appointed by the Oil Conservation Commission of Her Mexico, hereinafter referred to as the "Commission," in accordance with hule 1214 of the Commission Rules and Regulations.

MOW, on this ______day of April, 1963, the Commission, a quorum being present, having considered the application, the evidence addresd, and the recommendations of the American, Deniel S. Nutter, and being fully advised in the premises,

find:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Apacha Corporation, suchs approval of the Maljamar North Unit Agreement covering 1,600 acres, more or less, of State land in Township 16 South, Ranges 32 and 33 Bast, MRPM, Les County, Daw Mexico.
- (3) That approval of the proposed Maljamer Morth Unit Agreement will in principle tend to promote the conservation oil and gas and the prevention of waste.

IT IS THE PART OFFICE OF

- (1) That the Maljamar North Unit Agreement is hereby approved.
- (2) That the plan under which the unit area shall be operated shall be embraced in the form of a unit agreement for the

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-3-CASE No. 2704 Order No. 3-2467

development and operation of the Heljamer North Bait Arms, and such plan shall be known as the Heljamer North Bait Agreement Finn.

- approved in principle as a proper conservation measure; provided, however, that notwithstanding any of the provisions combained in said unit agreement, this approval shall not be considered as vaiving or relinquishing, in any manner, any sight, day, or chiquities which is now, or may hereafter be, vested in the dil Conservation Commission of New Mexico by Low selective to the supervision and control of operations for the exploration and development of any lands committed to the Maljamar North Unit, or relative to the production of oil or one therefore.
 - (4) (a) That the unit area shall be:

MEN MEXICO PRINCIPAL MERIDIAN

LMA COUNTY, NEW MEXICO TORRESTS 14 SQUENT, NAMES 32 SAME Section 15: 52/4 Section 36: 2/2 and 2/2 W/2

TOWNSELF 16 ACRES. DAMES 33 BAST

section 30: 8/2

Section 31: N/2 and SN/4

Section 32: W/2 MM/4

containing 1,600 acres, more or less.

- (b) That the unit area may be enlarged or contracted as provided in said plan; provided, however, that administrative approval for expansion or contraction of the unit area must also be obtained from the secretary-Director of the Commission.
- (5) That the unit operator shall file with the Commission on executed original or executed counterpart of the Haljamar Booth Unit Agreement within 30 days after the offuctive date thereof. In the event of subsequent joinder by any party of expension or contraction of the unit area, the unit operator shall file with the Commission within 30 days thereofter counterparts of the unit agreement reflecting the subscription of these interests having joints or retified.
- of said unit agreement by the Counterioner of Public Lunds for the State of New Mexico, and shall terminate into factor upon the Supermention of said unit agreement. The last unit operator shall notify the Counterion immediately in writing of such termination.

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THE REPORT OF THE PARTY OF THE

-3-CASE No. 2786 Order No. 2-2467

(7) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may down necessary.

DOWE at Santa Pe, New Mexico, on the day and year herein-

OIL COMMERCATION COMMISSION

JACK M. CAMPBELL, Chairman

E. S. WALKER, Member

A. L. PORTER, Jr., Member & Secretary

9 B A L

esz/

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CERTIFICATE OF APPROVAL

BY COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

MALJAMAR NORTH UNIT LEA COUNTY, NEW MEXICO

There having been presented to the undersigned Commissioner of Public Lands of the State of New Mexico for examination, the attached Agreement for the development and operation of acreage which is described within the attached Agreement, dated April 10, 1963 which has been executed or is to be executed by parties owning and holding oil and gas leases and royalty interests in and under the property described, and upon examination of said Agreement, the Commissioner finds:

- (a) That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said area.
- (b) That under the proposed agreement the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area.
- (c) That each beneficiary Institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
- (d) That such agreement is in other respects for the best interests of the state, with respect to state lands.

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 7-11-39, 7-11-40, 7-11-41, 7-11-47, 7-11-48, New Mexico Statutes Annotated 1953 Compilation, I, the undersigned, Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the said Agreement, and any leases embracing lands of the State of New Mexico within the area shall be and the same are hereby amended to conform with the terms thereof, and shall remain in full force and effect according to the terms and conditions of said Agreement. This approval is subject to all of the provisions of the aforesaid statutes.

IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 7th day of May 1963.

Commissioner of Public Lands of the State of New Mexico