UNIT AGREEMENT

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FOR THE DEVELOPMENT AND OFERATION OF THE SCARP UNIT AREA,

CHAVES AND OTERO COUNTIES STATE OF NEW MEXICO

I. SEC. NO.

This agreement, entered into as of the <u>28<sup>th</sup></u> day of <u>Mossil</u>, 1947, by and between the parties subscribing, ratifying, or consenting hereto, and herein referred to as the "parties hereto",

W-I-T-N-E-S-S-E-T-H:

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

WHEREAS the act of February 25, 1920, 41 Stat. 437, 30 U.S.C. secs. 181, et. seg., as amended by the act of August 8, 1946, 60 Stat. 950, authorizes Federal lessees and their representatives to unite with each other, or jointly or separately with others, in collectively adopting and operating under a cooperative or unit plan of development or operation of any oil or gas pool, field, or live area, or any part thereof, for the purpose of more properly conserving the natural resources thereof whenever determined and certified by the Secretary of the Interior to be necessary or advisable in the public interest; and

of New Mexico is authorized by an Act of the Legislature (Chap. 88, Laws 1943) to consent to or approve this agreement on behalf of the State of New Mexico, insofar as it covers and includes lands and mineral interests of the State of New Mexico; and

WHEREAS the Oil Conservation Commission of the State of New Mexico is authorized by an act of the Legislature (Chap. 72, Laws 1935) to approve this agreement and the conservation provisions hereof; and

W-EREAS the parties hereto hold sufficient interests in the Scarp Unit Area to give reasonably effective control of operations therein; and

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;

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

#### ENABLING ACT AND REGULATIONS

and all valid pertinent regulations, including operating and unit plan regulations, heretofore issued thereunder or valid pertinent and reasonable regulations hereafter issued thereunder are accepted and made a part of this agreement, and as to non-Federal land applicable State laws are accepted and made part of this agreement.

## UNIT AREA

2. The following-described land is hereby designated and recognized as constituting the unit area:

#### NEW MEXICO FRINCIPAL MERIDIAN

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T. 19 S., R. 17 E. Sec. 36, E_{2}^{\frac{1}{2}};
T. 19 S., R. 18 E.
                              Sec. 19, SE_{\frac{1}{4}}^{\frac{1}{4}};

Sec. 20, S_{\frac{1}{4}}^{\frac{1}{4}};

Sec. 29, w_{\frac{1}{4}}^{\frac{1}{4}};

Secs. 30, \Xi_{\frac{1}{2}}^{\frac{1}{4}}, SW_{\frac{1}{4}}^{\frac{1}{4}};

Secs. 31 and 32, all;
T. 20 S., R. 17 E.

Sec. 1, E.;

Sec. 12, E.;

Sec. 13, E.;

Sec. 24, E.;

Sec. 25, E.;

Sec. 36, E.;
 T. 20 S., R. 18 E.
                              Secs. 5, 6, 7, and 3, all;
Sec. 14, \frac{1}{\sqrt{2}};
Secs. 15 to 36, inclusive, all;
T. 20 S., R. 19 E.

Sec. 19, \mathbb{N}_{\frac{1}{2}};

Sec. 29, \mathbb{S}_{\frac{1}{2}};

Sec. 30, \mathbb{S}_{\frac{1}{4}}, \mathbb{N}_{\frac{1}{2}};

Secs. 31 and 32, ell;

Sec. 33, \mathbb{N}_{\frac{1}{2}};
T. 21 S., R. 17 E.
                              Sec. 1, E_{\frac{1}{2}}^{\frac{1}{2}};
Sec. 12, E_{\frac{1}{2}}^{\frac{1}{2}};
Sec. 24, E_{\frac{1}{2}}^{\frac{1}{2}};
 T. 21 S., R. 13 E.
                               All Secs. 1 to 29, inclusive; Sec. 30, NE_{4}^{1}; All Secs. 32 to 56, inclusive;
T. 21 S., R. 19 E. Sec. 4, \mathbb{N}_{2}^{1}; All Secs. 5, 6, 7, and 8; Sec. 9, \mathbb{W}_{2}^{1}; All Secs. 17, 18, 19, 20, 29, 30, 31, 32;
 T. 22 S., R. 18 E.
                               All Secs. 1, 2, 3, 4, 10, 11, 12, 13, 14;
 T. 22 S., R. 19 E. Sec. 5, \frac{1}{2}
                                All Sec. 6;
                                Sec. 7, 71/2;
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Chaves and Otero Counties containing 63,995.05 acres, more or less.

Exhibit A attached hereto is a map showing the unit area and the known ownership of all land and leases in said area. Exhibit B attached hereto is a schedule showing the percentage and kind of ownership of oil and gas interests in all land in the unit area. Exhibits A and B shall be revised by the Unit Operator whenever changes in the unit area or other changes render such revision necessary, and not less than six copies of the revised exhibits shall be filed with the Cil and Gas Supervisor.

The above-described unit area shall be expanded or contracted, whenever such action is necessary or desirable to conform with the purposes of this agreement, in the following manner:

- (a) Unit Operator, on its own motion or on demand of the Director of the U. S. Geological Survey, hereinafter referred to as Director, or on demand of the Commissioner of Fublic Lands of the State of New Mexico, hereinafter referred to as Commissioner, shall prepare a notice of proposed expansion or contraction describing the contemplated changes in the boundaries of the unit area, the reasons therefor, and the proposed effective date thereof.
- (b) Said notice shall be delivered to the Oil and Gas Supervisor, hereinafter referred to as Supervisor, and Commissioner, and copies thereof mailed to the last known address of each working interest owner, lessee, and lessor whose interests are affected, advising that 30 days will be allowed for submission to the Unit Operator of any objections.
- (c) Upon expiration of the 30-day period provided in the preceding item (b) hereof, Unit Operator shall file with the Supervisor and Commissioner evidence of mailing of the notice of

expansion or contraction and a copy of any objections thereto which have been filed with the Unit Operator.

(d) After due consideration of all pertinent information, the expansion or contraction shall, upon approval by the Director and Commissioner, become effective as of the date prescribed in the notice thereof.

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

#### UNITIZED SUBSTANCES

3. All oil, gas, natural gasoline, and associated fluid hydrocarbons in any and all formations of the unitized land are unitized under the terms of this agreement and herein are called "unitized substances".

#### UNIT OPERATOR

4. The Standard Oil Company of Texas, with offices at Houston, Texas, is hereby designated as Unit Operator and by signature hereto commits to this agreement all interests 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 herein provided. 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.

The Unit Operator may resign as Unit Operator whenever not in default under this agreement, but no Unit Operator shall be relieved from the duties and obligations of Unit Operator for

a period of 6 months after it has served notice of intention to resign on all owners of working interests subject hereto and the Director and Commissioner, unless a new Unit Operator shall have been selected and approved and shall have assumed the duties and obligations of Unit Operator prior to the expiration of said 6-month period. Upon default or failure in the performance of its duties or obligations under this agreement the Unit Operator may be removed by a majority vote of owners of working interests determined in like manner as herein provided for the selection of a successor Unit Operator. Frior to the effective date of relincuishment by or within 6 months after removal of Unit Operator, the duly qualified successor Unit Operator shall have an option to purchase on reasonable terms all or any part of the equipment, material, and aspurtenances in or upon the land subject to this agreement, owned by the retiring Unit Operator and used in its capacity as such operator, or if no qualified successor operator has been designated, the working interest owners may purchase such equipment, material, and appurtenances. At any time within the next ensuing 3 months any equipment, material, and appurtenances not purchased and not necessary for the preservation of wells may be removed by the retiring Unit Operator, out if not removed shall become the joint property of the owners of unitized working interests in the participating area or, if no participating area has seen established, in the entire unit area. The termination of the rights as Unit Operator under this agreement shall not terminate the right, title, or interest of such Unit Operator in its separate capacity as owner of interests in unitized substances.

#### SUCCESSOR UNIT OPERATOR

Whenever the Unit Operator shall relinquish the right as Unit Operator or shall be removed, the owners of the unitized working interests in the participating area on an acreage basis, or in the unit area on an acreage basis until a participating area shall have been established, shall select a new Unit Operator. A majority vote of the working interests qualified to vote shall be required to select a new Unit Operator; PROVIDED, That, if a majority but less than 75 percent of the working interests qualified to vote are owned by one party to this agreement, a concurring vote of at least one additional working interest owner 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 (a) the selection shall have been approved by the Director and Commissioner. successor Unit Operator is selected and qualified as herein provided, the Director and Commissioner at their election may declare this unit agreement terminated.

#### UNIT ACCOUNTING AGREEMENT

6. If the Unit Operator is not the sole owner of working interests, all costs and expenses incurred in conducting unit operations hereunder and the working interest benefits according hereunder shall be apportioned among the owners of unitized working interests in accordance with a unit accounting agreement by and between the Unit Operator and the other 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 "unit accounting agreement". He 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 inconsistency or conflict between this unit agreement and the unit accounting agreement this unit agreement shall prevail. Three true copies of any unit accounting agreement executed pursuant to this section shall be filed with the Supervisor.

#### RIGHTS AND OBLIGATIONS OF UNIT OFERATOR

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, and disposing of the unitized substances are hereby vested in and shall be exercised by the Unit Operator as herein provided. Acceptable evidence of 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.

The Unit Operator shall pay all costs and expenses of operation with respect to the unitized land. If and when the Unit Operator is not the sole owner of all working interests,

such costs shall be charged to the account of the owner or owners of working interests, and the Unit Operator shall be reimbursed therefor by such owners and shall account to the working interest owners for their respective shares of the revenue and benefits derived from operations hereunder, all in the manner and to the extent provided in the unit accounting agreement. The Unit Operator shall render each month to the owners of unitized interests entitled thereto an accounting of the operations on unitized land during the previous calendar month, and shall pay in value or deliver in kind to each party entitled thereto a proportionate and allocated share of the benefits accruing hereunder in conformity with operating agreements, leases, or other independent contracts between the Unit Operator and the parties hereto either collectively or individually.

The development and operation of land subject to this agreement under the terms hereof shall be deemed full performance by the Unit Operator of all obligations for such development and operation with respect to each and every part or separately owned tract of land subject to this agreement, regardless of whether there is any development of any particular part or tract of the unit area, notwithstanding anything to the contrary in any lease, operating agreement, or other contract by and between the parties hereto or any of them.

## DRILLING TO DISCOVERY

8. Within 6 months after the effective date hereof, the Unit Operator shall begin to drill an adequate test well at a location to be approved by the Supervisor, if such location is upon lands of the United States, and if upon State lands or

patented lands, such location shall be approved by the Oil Conservation Commission of the State of New Mexico, hereinafter referred to as the Commission, and thereafter continue such drilling diligently until a well not less than 6500 feet in depth has been drilled, unless at a lesser depth unitized substances shall be discovered which can be produced in paying quantities or the Unit Operator shall at any time establish to the satisfaction of the Supervisor as to wells on Federal land, and the Commission as to wells on State land or patented land, that further drilling of said well would not be warranted. the first or any subsequent test well fails to result in the discovery of a deposit of unitized substances capable of being produced in paying quantities, the Unit Operator shall continue drilling diligently one well at a time, allowing not more than 8 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 said Supervisor if on Federal land and the Commissioner if on State land or patented land, or until it is reasonably proved that the unitized land is incapable of producing unitized substances in paying quantities. Nothing in this section shall be deemed to limit the right of the Unit Operator to resign, as provided in Section 4 hereof, after any well drilled under this section is placed in a satisfactory condition for suspension or is plugged and abandoned pursuant to applicable regulations. The Director, and the Commissioner may notify the drilling requirements of this section by granting reasonable extensions of timwhen, in their opinion, such action is warranted. Upon failure to comply with the drilling provisions of this section, the Director

and 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.

#### FLAN OF FURTHER DEVELOPMENT AND OPERATION

Within 6 months after completion of a well capable of producing unitized substances in paying quantities, the Unit Operator shall submit for the approval of the Subervisor, the Commissioner, and the Commission, an acceptable plan of development and operation for the unitized land which, when approved by the Supervisor, the Commissioner, and Commission, shall constitute the further drilling and operating obligations of the Unit Operator under this agreement for the period specified therein. after, from time to time before the expiration of any existing plan, the Unit Operator shall submit for the approval of the Supervisor, the Commissioner, and the Commission, a plan for an additional specified period for the development and operation of the unitized land. Any plan submitted pursuant to this section shall provide for exploration of the unitized area and for the determination of the commercially productive area thereof in each and every productive formation and shall be as complete and adequate as the Supervisor, the Commissioner, and the Commission may determine to be necessary for timely development and proper conservation of the oil and gas resources of the unitized area and shall (a) specify the number and locations of any wells to be drilled and the proposed order and time for such drilling; and (b) to the extent practicable specify the operating practices regarded as necessary and advisable for proper conservation of natural resources. Separate plans may be submitted for separate productive

zones, subject to the approval of the Supervisor, Commissioner, and the Commission. Said plan or plans shall be modified or supplemented when necessary to meet changed conditions or to protect the interests of all parties to this agreement. Reasonable diligence shall be exercised in complying with the colligations of the approved plan of development. The Supervisor and Commissioner are authorized to grant a reasonable extension of the 8-month period herein prescribed for submission of an initial plan of development where such action is justified because of unusual conditions or circumstances. All parties hereto agree that after completion of one commercially productive well no further wells, except such as may be necessary to afford protection against operations not under this agreement, shall be drilled except in accordance with a plan of development approved as herein provided.

## FARTICIFATION AFTER DISCOVERY

tized substances in paying quantities or as soon thereafter as required by the Supervisor, the Commissioner, and Commission, the Unit Operator shall submit for approval by the Director, the Commissioner, and the Commission a schedule, besed on subdivision of the public land survey or aliquot parts thereof, of all unitized land then regarded as reasonably proved to be productive of unitized substances in paying quantities; all land in said schedule on approval of the Director, the Commissioner, and the Commission to constitute a participating area, effective as of the date of first production. Said schedule shall also set forth the percentage of unitized substances to be allocated as herein provided to each unitized tract in the participating area so established, and shall govern the allocation of production from

and after the date the participating area becomes effective. A separate participating area shall be established in like manner for each separate pool or deposit of unitized substances or for any group thereof produced as a single rool or zone. The participating area or areas so established shall be revised from time to time, subject to like approval, whenever such action appears proper as a result of further drilling operations or otherwise, to include additional land then regarded as reasonably proved to be productive in paying quantities, and the percentage of allocation shall also be revised accordingly. The effective date of any revision shall be the first of the month following the date of first authentic knowledge or information on which such revision is predicated, unless a more appropriate effective date is specified in the schedule. So land shall be excluded from a participating area on account of deplotion of the unitized substances.

It is the intent of this section that a participating area shall represent the area known or reasonably estimated to be productive in paying quantities; but, regardless of any revision of the participating area, nothing herein contained shall be construed as requiring any retroactive apportionment of any sums accrued or paid for production obtained crior to the effective date of revision of the participating area.

In the absence of agreement at any time between the Unit Operator, the Director, the Commissioner, and the Commission as to the proper definition or redefinition of a participating area, or until a participating area has, or areas have, been established as provided herein, the portion of all payments affected thereby may be impounded in a manner mutually acceptable

United States and the State of New Mexico, which shall be determined by the Supervisor and the Commissioner and the amount thereof deposited with the District Land Office of the Eureau of Land Management and the Commissioner of Public Lands, respectively, to be held as unearned money until the participating area is finally approved and then applied as earned or returned in accordance with a determination of the sum due as Federal and State royalty on the basis of such approved participating area.

Whenever it is determined, subject to the approval of the Supervisor as to wells on Federal land and the Commissioner as to wells on State land, and the Commission as to patented land, that a well drilled under this agreement is not capable of production in paying quantities and inclusion of the land on which it is situated in a participating area is unwarranted, production from such well shall be allocated to the land on which the well is located so long as that well is not within a participating area established for the pool or deposit from which such production is obtained.

## ALLOCATION OF FRODUCTION

cipating 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 unitized land of the participating area established for such production 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 said participating area. It is hereby agreed that production of unitized

substances from a participating area shall be allocated as provided herein regardless of whether any wells are drilled on any particular part or tract of said participating area.

#### DEVELOPMENT OR OFERATION OF HON-PARTICIPATING LAND

12. Any party hereto, other than the Unit Operator, owning or controlling a majority of the working interests in any unitized land not included in a participating area and having thereon a regular well location in accordance with a well-spacing pattern established under an approved plan of development and operation may drill a well at such location at his own expense, unless within 90 days of receipt of notice from said party of his intention to drill the well the Unit Operator elects and commences to drill such well in like manner as other wells are drilled by the Unit Operator under this agreement.

If such well is not drilled by the Unit Operator and results in production such that the land upon which it is situated may properly be included in a participating area, the party paying the cost of drilling such well shall be reimbursed as provided in the unit accounting agreement for the cost of drilling similar wells in the unit area, and the well shall be operated pursuant to the terms of this agreement as though the well had been drilled by the Unit Operator.

If any well drilled by the Unit Operator or by an owner of working interests, as provided in this section, obtains production insufficient to justify inclusion of the land on which said well is situated in a participating area, said owner of working interests at his election, within 30 days after determination of such insufficiency, shall be wholly responsible for and

may operate and produce the well at his sole expense and for his sole benefit. If such well was drilled by the Unit Operator and said owner of working interests elects to operate said well, he shall pay the Unit Operator a fair salvage value for the casing and other necessary equipment left in the well.

Wells drilled or produced at the sole expense and for the sole benefit of an owner of working interest other than the Unit Operator shall be operated pursuant to the terms and provisions of this agreement. Royalties in amount or value of production from any such well shall be paid as specified in the lease affected.

#### ROYALTIES AND RENTALS

to, shall pay in value or deliver in kind, according to the rights of the parties established by underlying leases or agreements, all royalties due upon production allocated to unitized land and shall pay all rentals or minimum royalties due on unitized land. All such payments or deliveries in kind shall be charged by the Unit Operator to the appropriate working interest owners as provided in the unit accounting agreement. Tothing herein contained shall operate to relieve the lessees of Federal or State land from their obligations under the terms of their respective lesses to pay rentals and royalties.

Royalty due the United States shall be computed as provided in the operating regulations and paid in value or delivered in kind as to all unitized substances on the basis of the amounts thereof allocated to unitized Federal land as provided herein at the rates specified in the respective Federal leases, or at such lower rate or rates as may be authorized by

law or regulation: FROVIDED, That for leases on which the royalty rate depends on the daily average production per well, said average production shall be determined in accordance with the operating regulations as though each participating area were a single consolidated lease.

Rental or minimum royalty for land of the United States subject to this agreement shall be paid at the rates specified in the respective Federal leases, or such rental or minimum royalty may be waived, suspended, or reduced to the extent authorized by law and applicable regulations.

#### CONSERVATION

substances shall be conducted to provide for the most economical and efficient recovery of said substances, to the end that the maximum efficient yield may be obtained without waste, as defined by or pursuant to State or Federal law or regulation; and production of unitized substances shall be limited to such production as can be put to beneficial use with adecuate realization of fuel and other values.

#### DRAINAGE

adequate measures to prevent drainage of unitized substances from unitized land by wells on land not subject to this agreement, or pursuant to applicable regulations pay a fair and reasonable compensatory royalty as determined by the Supervisor.

## LEASES AND CONTRACTS CONFORMED TO AGREEMENT

embracing unitized land of the United States or of the State of New Mexico consent that the Secretary and Commissioner, respectively, may, and said Secretary and Commissioner, by their approval of this agreement do hereby establish, alter, change, or revoke the drilling, producing, rental, minimum royalty, and royalty requirements of such leases and the regulations in respect thereto, to conform said requirements to the provisions of this agreement, but otherwise the terms and conditions of said leases shall remain in full force and effect.

Said parties further consent and agree, and the Secretary and Commissioner by their approval hereof determine, that during the effective life of this agreement, drilling and producing operations performed by the Unit Operator upon any unitized land will be accepted and deemed to be operations under and for the benefit of all unitized leases embracing land of the United States and the State of Few Mexico; and that no such lease shall be deemed to expire by reason of failure to produce wells situated on land therein embraced. Any Federal lease for a term of 20 years or any renewal thereof or any part of such lease which is made subject to this agreement shall continue in force until the termination hereof. Any other Federal lease committed hereto shall continue in force as to the committed land so long as the lease remains committed hereto, provided a valuable deposit of unitized substances is discovered prior to the expiration date of the primary term of such lease. Authorized suspension of all operations and production on the

unitized land shall be deemed to constitute authorized suspension with respect to each unitized lease.

The parties hereto holding interests in land within the unit area other than Federal land consent and agree, to the extent of their respective interests, that all leases or other contracts concerning such land shall be modified to conform to the provisions of this agreement and shall be continued in force and effect during the life of this agreement.

## COVETAITS RUN WITH LAND

17. The covenants herein shall 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, and as to Federal land shall be subject to approval by the Secretary and as to State land shall be subject to approval by the Commissioner.

#### EFFECTIVE DATE AND TERM

val by the Commissioner and Secretary and shall terminate on December 31, 1949, unless (a) such date of expiration is extended by the Director and Commissioner, or (b) it is reasonably determined prior to the expiration of the fixed term or any extension thereof that the unitized land is incapable of production of unitized substances in paying quantities and after notice of

the Unit Operator to all parties in interest at their last known addresses, the agreement is terminated with the approval of the Director and the Commissioner, or (c) a valuable discovery of unitized substances has been made on unitized land during said initial term or any extension thereof, in which case the agreement shall remain in effect so long as unitized substances can be produced from the unitized land in paying quantities; or (d) it is terminated as provided in section 5 or section 8 hereof. This agreement may be terminated at any time by not less than 75 percentum, on an acreage pasis, of the owners of working interests signatory hereto with the approval of the Director and the Commissioner.

RATE OF FROSPECTING DEVELOPMENT, AND FRODUCTION

in conformity with allocations, allotments, and ouotas made or fixed by any duly authorized person or regulatory body under any applicable statute. The Director is hereby vested with authority to alter or modify from time to time, in his discretion, the rate of prospecting and developing and within the limits made or fixed by the Commission to modify the cuantity and rate of production under this agreement, such authority being hereby limited to alteration or modification in the public interest, the purpose thereof and the public interest to be served thereoy to be stated in the order of alteration or modification; provided further that no such alteration or modification shall be effective as to any land of the State of New Mexico as to the rate of prospecting and development in the

absence of the specific written approval thereof by the Commissioner and as to any lands of the State of New Mexico or privately-owned lands subject to this agreement as to the quantity and rate of production in the absence of specific written approval thereof by the Commission.

#### CONFLICT OF SUPERVISION

Meither the Unit Operator nor the working interest owners nor any of them shall be subject to any forfeiture, termination, or expiration of any rights hereunder or under any leases or contracts subject hereto, or to any penalty or liability for delay or failure in whole or in part to comply therewith to the extent that the said Unit Operator, working interest owners or any of them are hindered, delayed, or prevented from complying therewith by reason of failure of the Unit Operator to obtain the joint consent of the representatives of the United States and the representatives of the State of New Mexico in and about any matters or thing concerning which it is required herein that such joint consent be obtained. The parties hereto, including the Commission, agree that all powers and authority vested in the Commission in and by any provisions of this contract are vested in the Commission and shall be exercised by it pursuant to the provisions of the laws of the State of New Mexico and subject in any case to appeal or judicial review as may now or hereafter be provided by the laws of the State of New Mexico.

#### UNAVOIDABLE DELAY

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, lockouts, acts of God, Federal, State, or municipal laws 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.

#### COUNTERPARTS

counterparts with the same force and effect as if all parties had signed the same document, or this agreement may be ratified with like force and effect by a separate instrument in writing specifically referring hereto. Any separate counterpart, consent, or ratification duly executed after approval hereof by the Secretary and the Commissioner shall be effective on the first day of the month next following the filing thereof with the Supervisor and the Commissioner, unless objection thereto is made by the Director and Commissioner and notice of such objection is served upon the appropriate parties within 60 days after such filing.

#### FAIR EMFLOYMENT

23. The Unit Operator shall not discriminate against any employee or applicant for employment because of race, creed, color, or national origin, and an identical provision shall be incorporated in all subcontracts.

#### LCSS OF TITLE

24. 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 this unit agreement, so that such tract is not committed to this unit agreement, there shall be such readjustment of participation as may be required on account of such failure of title. In the event of a dispute as to title or as to any interest in unitized land, the Unit Operator may withhold payment or delivery on account thereof without liability for interest until the dispute is finally settled; PROVIDED, That, as to Federal land or leases, no payments of funds due the United States shall be withheld, but such funds shall be deposited with the district land office of the Bureau of Land Hanagement to be held as unearned money pending final settlement of the title dispute, and then applied as earned or returned in accordance with such final settlement.

## COMMITMENT OF STATE LANDS

25. This agreement provides for approval hereof by the Commissioner and the Commission, and in addition contains provisions authorizing the Commissioner and the Commission to exercise certain functions. It is hereby understood and agreed that, in view of the small percentage of State lands in the

unit area which may be committed hereto, the Commissioner and Commission will exercise none of the functions prescribed in this agreement, except as to operations on State lands, until such time as said State lands, or a portion thereof, are in cluded in an approved participating area.

In the event the Commissioner or Commission should not approve this agreement, it shall nevertheless be effective upon approval by the Secretary of the Interior and thereupon all of the provisions of this agreement pertaining to the functions of the Commissioner or Commission shall be of no effect.

IN WITNESS WHEREOF, the parties hereto have caused this agreement to be executed and have set opposite their resspective names the date of execution.

Assistani Secretary  Lend 26 - 1947  Date	STANDARD OIL COMPANY OF TEXAS  Vice President  UNIT OFERATOR
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and affixed my official seal on this, the day and year las acove written.    Commission Expires		and sealed in behalf of said corporation by authority of i Board of Directors, and said acknowledged said instrument to be the free act and deed o
STATE OF  On this day of ls before me personally appeared to me personally known who being by me duly sworn, did say that he is the president of  and that the seal affixed to said instrument is the corpor seal of said corporation, and that said instrument was sig and sealed in behalf of said corporation by authority of i Board of Directors, and said acknowledged said instrument to be the free act and deed o said corporation.  IN MITTHESS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year las above written.  Fotary Fublic		and affixed my official seal on this, the day and year las
On this		
On this day of ls, before me personally appeared to me personally known who being by me duly sworn, did say that he is the President of and that the seal affixed to said instrument is the corpor seal of said corporation, and that said instrument was signed sealed in behalf of said corporation by authority of i Board of Directors, and said acknowledged said instrument to be the free act and deed of said corporation.  IN MITTERS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year lass above written.  Notary Fublic		
and that the seal affixed to said instrument is the corpor seal of said corporation, and that said instrument was signed sealed in behalf of said corporation by authority of i Board of Directors, and said acknowledged said instrument to be the free act and deed o said corporation.  IN MITHESS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year lass above written.  My Commission Expires		$m{\ell}$
acknowledged said instrument to be the free act and deed o said corporation.  IN MITHESS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year las above written.  Notary Fublic  My Commission Expires		to me personally known who being by me duly sworn, did say that he is the
and affixed my official seal on this, the day and year las above written.  Notary Public  My Commission Expires		acknowledged said instrument to be the free act and deed o said corporation.
My Commission Expires	. 1	and affixed my official seal on this, the day and year las
<u></u>		Notary Public
		My Commission Expires  ILLEGIBLE

Motary Public

My commission expires:

#### CERTIFICATION-DETERMINATION

Fursuant to the authority vested in the Secretary of the Interior, under the act approved February 25, 1920, 41 Stat. 437, 30 U. S. C. secs. 131, et sec., as amended by the act of August 8, 1948, 60 Stat. 950, I do hereby:

- A. Approve the attached agreement for the development and operation of the Scarp Unit Area, State of New Mexico.
- B. Certify and determine that the unit plan of development and operation set forth in the attached agreement is necessary and advisable in the public interest and is for the purpose of more properly conserving the natural resources of the unit area.
- C. Certify and determine that the drilling, producing, rental, minimum royalty, and royalty requirements of all Federal leases committed to said agreement are hereby established, altered, changed, or revoked to conform with the terms and conditions of this agreement.

Secretary of the Interior
Secretary of the interior

Date

## EXHIBIT "B"

## SCARP UNIT AREA

## CHAVES AND OTERO COUNTIES, NEW MEXICO

# SCHEDULE SHOWING THE NATURE AND EXTENT OF OWNERSHIP OF OIL AND GAS RIGHTS IN ALL LANDS IN THE UNIT AREA

	FEI	DERAL LANDS	-		
L. C. Serial		Ŋ	escripge.	tion	Acres
Number	Lessee or applicant	Twp.	TMPM	Sec.	(more or less)
064936	Dillon Anderson 3414 Del Monte Drive Houston, Texas	20 S		15; E <sub>2</sub> 24; E <sub>3</sub>	640
064925	George Barrow 3024 Ella Lee Lane Houston, Texas	20 <b>S</b>	19 B	29; S <sup>1</sup> / <sub>2</sub> 31; all 32; all 33; W <sup>1</sup> / <sub>2</sub>	1,873.12
062828	Gabriel Y. Blaize, Jr. 3702 Binkley Avenue Dellas, Texas	21 S	18 至	9; all 17; all 15; W <sup>1</sup> / <sub>2</sub> 16; Y <sup>1</sup> / <sub>2</sub> , NE <sup>1</sup> / <sub>2</sub> SW <sup>1</sup> / <sub>2</sub> 18; E <sup>1</sup> / <sub>2</sub>	2,280
06 <b>5227</b>	J. Curtiss Brown Y. M. C. A. Houston, Texas	21 S		7; E <sup>1</sup> / <sub>2</sub> 18; all,inclu lots 1,2,3 & - 13; all 24; all	
065353	J. Curtiss Brown Y. M. C. A. Houston, Texas	19 <b>S</b>	18 E	19; SE-2	160
064919	Homer L. Pruce 2607 Prospect Avenue Houston, Texas	20 S	18 E	27; all 34; all 21; S <sup>1</sup> / <sub>2</sub> 22; S <sup>1</sup> / <sub>2</sub> 28; M <sup>1</sup> / <sub>2</sub>	2,080
064987	Radford Byerly 2338 Addison Houston, Texas	21 S 22S	18 E 18 E	33; all 3; all 4; all	1,919.44
065228	Radford Byerly 2338 Addison Houston, Texas	20 S	18 E	14; W 1/2   15; E 1/2   NE 1/2   NE 1/2   A Lots 1,2   16; S 1/2   NM 1/2   And Lots 21; N 1/2   22; N 1/2   23; NW 1/2	3,4 & 5 S <del>i</del> ne <del>l</del> ,

L. C. Seri	al	De:	scripti	on .	
Fumber	Lessee or Applicant	Twp.	Rge. M.PM	Sec.	Acres (more or less)
064922	F. G. Coates	20 <b>S</b>	19 <b>E</b>	23; S, NH2 24; all 26; all 35; all	2,400
063063	Anna K. Cox 4433 Emerson Avenue Dallas, Texas	20 S	18 E	28; Sanda, Sanda 33; all	
	, -	21 S	18 E		
				4; Lots 1,2,7, 9,10,15,16, SD <sup>2</sup>	
005000	* ) = = = =			10; W <sup>1</sup> / <sub>2</sub> , W <sup>1</sup> / <sub>2</sub> , SE <sup>1</sup> / <sub>2</sub> SE <sup>1</sup> / <sub>2</sub>	2,548.08
065229	John F. Heard 2245 Branard Houston, Texas	19 <b>S</b>	18 E	29; W\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
		20 S	17 E	Lots 3 & 4 1; Singl, Sul lots 1 & 2	
064918	The same of the sa			12; E	1,752.44
	Henry F. Holland 3618 Garrett Street Houston, Texas	20 S 21 S		25; E tots 1,2,7, 8,9,10, SE tots	
				12; NIŽ	889,98
064929	J. C. Hutchinson III 600 Lovett Boulevard Houston, Texas	21 S	17 E	12; SI <sup>1</sup> / <sub>2</sub> 24; NI <sup>1</sup> / <sub>2</sub> 13; I <sup>1</sup> / <sub>2</sub>	
		21 \$	18 E	18; Lots 1,2,3,4 19; all 30; NE2 29; W=W=	4 , 또 <mark>출♥</mark> 출
				S∄-S₩ <del>1</del>	1,995.72
06 <b>5230</b>	Taine Kerr 5516 Chenevert Street Houston, Texas	21 S	19 E	17; W 20; W 29; W 29; W 29; all, includi	ng
				Lots 1,2,3 & 30; all, includi Lots 1, 2, 3 & 4	ng 2,024.83
0 <b>6493</b> 7	Paul A. Langford 1821 Wroxton Road	20 S	18 E	25; all	
	Houston, Texas	20 S	19 E	36; all 19; E-W-,	
				Lots 1,2,3,4 30; Eqw1, SE1, L 1,2,3 & 4	ots 1,983.28

L.C. Serial		De	escript	ion	Acres
Number	Lessee or Applicant	Two.	PM	Sec.	(more or less)
064939	Ernest Langston 2517 Inwood Drive Houston, Texas	21 S 21 S	18 E	1; all 12; all 7; $\mathbb{E}_{\mathbb{S}}^{1}\mathbb{W}_{\mathbb{S}}^{1}$ , Lots 1,2, 3 & 4	1,768.24
064926	L. Alexander Lovett 1821 Price Street Houston, Texas	21 S	19 <b>E</b>	4; Lots 3,4,5 6,11,12, S=Nw2, N=Sw2 5; Lots 1 to 1 inclusive S=N=S= N=S= 6; all	
064438	H. M. Lovett 1214 Bertha St., Houston	21 S	18 E	16; SE½, W¹SW² SE½SWŽ	, 280
064923	John T. EcCullough 3633 Overbrook Lane Houston, Texas	21 \$	18 E	34; all 35; all 36; all	2 561 04
064103	Harry McMurry 7451 Elm Street Houston, Texas	22 S 21 S	18 E 18 E	2; all 6; Lots 16, 1' 18, E SWZ, SEZ 7; all 8; all 10; E NEZ 15; EZ 29; EZ, EZNWZ, NEZSWZ	2,561.04 7, 2,545.04
064110	Albert M. Miller Texas State Hotel Houston, Texas	20 S	18 E	29; all 30; all 31; all 32; all	2,571.44
0649 <i>2</i> 4	Raywond Feilson 2248 Felham Drive Houston 6, Texas	21 \$	18 <b>E</b>	23; all 25; all 26; all 27; all	2,560
064932	W. A. Parish 3918 Mt. Vernon St. Houston, Texas	21 S	18 E	2; all 11; all 14; all	2,193
06 <b>2834</b>	Katherine Stuart Powell 4530 Edmondson St. Dallas, Texas	21 S	18 E	20; all 21; all 22; all 28; all	2,560

. C. Seri	al	De	script Rge.	tion		Acres
Number	Lessee or Applicant	Two.	-	Sec.	•	(more or le
065226	Garrett R. Tucker, Jr. 1959 Danville Houston, Texas	22 S	19 3		Sw2, S3Nw2, Lots 3 & 4 E3w3, Lots	
		22 \$	18 1	1;	1,2,3,\frac{1}{2}, all, incl. Lots 1,2, 3,4	
				12;	all	1,814.03
065225	A. B. White 4214 St. Emanuel Houston, Texas	22 <b>S</b>	18 3	13;	all all all	2,560
065354	A. B. White 4214 St. Emanuel Houston, Texas	21 S	19 3	5; 8;		1,840
064114	Harold M. Wilson Route #12, Box 185 Houston, Texas	21 <b>S</b>	18 1	4; 5;	Lots 1, 2, 7,8,9,10, 15 & 16, SEZ Lots 3,4,5, 6,11,12,13, 14, SWZ all Lots 1-15, incl.	2,362.42
065 <b>2</b> 60	James K. Nance 2305 Albans Houston, Texas	21 S	19 I	31;		2,002.12
		22 S	19 I		all, incl. Lots 1,2,3,4, 5,6,7	2,026.02
062830	Evelyn Beach 41 Brewer Hartford, Conn.	20 <b>S</b>	18 1	6; 7;	all all all	2,409.37
062826	Otis Bradford 1617 Bonham Street Commerce, Texas	20 S	18 1	13; 19;	all all (except 5 acres of land which has bee patented) all	i
06 <b>2071</b>	May Hightower 212 Ward Building Artesia, N.H.	19 S	18 1		S₩ <del>‡</del>	160

-4-

## STATE LANDS

State		Descript	ion	
Lease <u>Number</u>	Present Owner or Lessee	Rge. Twp. NIPM	Sec.	Acres (more or less)
<u>5</u> –927	Standard Oil Commany of Texas Houston, Texas	21 S 18 E	32; all	640
E-1162	Standard Oil Company of Texas Houston, Texas	20 S 17 E	36; E <sup>1</sup> -	320
B-10822	Benjamin Morris c/o W. K. Clayton Capitol Hill Station Denver, Colorado	19 S 17 E	36; pełneż	40
B-10822	Dr. Thomas Jespersen 1729 N. Wisconsin Ave. Hilwaukee E, Wisc.	19 <b>S</b> 17 E	36; nw <u>żneż</u>	40
B-7936	G. C. Parker 302 Nat'l Bank of Tulsa Tulsa, Okla.	19 S 17 E	36; S <sup>1</sup> 1121	80
B-11048	R. E. Spencer Artesia, New Mexico	19 S 17 E	36; <b>N<sup>1</sup>SD<sup>1</sup></b>	80
B-11034	A. M. Hoffstater and Margaret A. Porter c/o W. K. Clayton Capitol Hill Station Denver, Colorado	19 <b>S</b> 17 E	36; SW <u>2</u> SB <u>2</u>	<b>4</b> 0
B-11034	Jack K. Davis Box 186 Port Townsend, Wash.	19 S 17 F	36; SE½SE½	40
B-110 <b>4</b> 9	Lillian Macoste 2017 Tremont Ave. Fort Worth 7, Texas	19 <b>S</b> 18 B	I 31; NEINEI, Lots 1,2, Elwi	
B-7173	J. M. Koch R.D.1, Oil City, Pa.	19 <b>S</b> 18 E	SWŽNEŽ 31; NVŽNEŽ, SEŽNEŽ	<b>236.23</b> 80
В-7173	J. H. Koch R.D. 1 Oil City, Pa.	19 S 18 F	e 32; neżneż, swłneż, nwłnwł, sełnwł neżseł swłseł	<b>24</b> 0
B-11038	Dr. L. E. Bees Bennett, Iowa	19 <b>S</b> 18 1	e 32; nw <u>ł</u> neł, nełnwł, sełneł	120

State Lease		ion	Acres		
Number	Present Owner or Lessee	Two.	Rge.	Sec.	(more or less)
B-11039	Irene Bower Box 101 La Moille, Illinois	19 S	18 E	32: SW <u>ģ</u> NW <mark>}</mark> SEĒSE <mark>}</mark>	80
B-7173	Fivla Oil Corporation Box 521 Tyler, Texas	19 <b>S</b>	18 E	32: SW <del>2</del>	160
B-11039	Irving Hanrose R.F.D. 5 Princeton, Illinois	19 <b>S</b>	18 E	32; IW <mark>l</mark> SE <mark>l</mark>	<b>4</b> 0

## FEE LANDS

Owner	Description	Acres (more or less)
Carl Lewis and Johnnie Prude Artesia, New Mexico	T. 20 S., R. 18 E., M.M.P.M.  NW2 Sec. 15, except Lots 1,2,3, and 4, and all of NW2SW2 Sec. 15,  Except Lot 5; also, that part of Sec. 16 lying North of Lots 1 and 2	<b>67.4</b> 9
Carl Lewis and Johnnie Prude Artesia, New Mexico	A tract of land lying in Secs. 19 and 20, T. 20 S., R. 18 E., N.M.P.M. that part lying in Sec. 20 being bounded on the North by Lots 1 and 2, on the East by Lets 2 and 3, and on the South and West by Lots 3 and 4; and that part lying in Sec. 19 being bounded on the North, West, and South by Lot 3	<b>57.4</b> 6

## RECAPICULATION

Federal Lands - - - - 61,633,87 State Lands - - - - 2,236.23 Fee Lands - - - - 124.95

TOTAL NUMBER OF ACRES IN SCARP UNIT AREA - - - - 63,995.05

unit area which may be committed hereto, the Commissioner and Commission will exercise none of the functions prescribed in this agreement, except as to operations on State lands, until such time as said State lands, or a portion thereof, are in cluded in an approved participating area.

In the event the Commissioner or Commission should not approve this agreement, it shall nevertheless be effective upon approval by the Secretary of the Interior and thereupon all of the provisions of this agreement pertaining to the functions of the Commissioner or Commission shall be of no effect.

IN WITNESS WHEREOF, the parties hereto have caused this agreement to be executed and have set opposite their resepective names the date of execution.

Assistant Secretary  3-1947  Date	STANDARD OIL COMPANY OF TEXAS  EY Vice President  UNIT OFERATOR
June 20-1947 Date	John R Cox
Juni 20 1947 Date	- Mary E. Blaise
June 20, 1947 Date	- Len & Sowell
Date	

STATE OF Luce )
COUNTY OF Same
On this 3 day of 1947, before me personally appeared to me personally known who being by me duly sworn, did say that he is the Vice President of STANDARD UIL CO. OF TEXAS and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said acknowledged said instrument to be the free act and deed of said corporation.
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year last asove written.
Notary Public
STATE OF
On this day of 19, before me personally appeared to me personally known who being by me duly sworn, did say that he is the President of
and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said acknowledged said instrument to be the free act and deed of said corporation.
IN WITHESS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year last above written.
Notary Fublic
My Commission Expires

•

	STATE OF Legas
	COUNTY OF <u>Aullus</u>
	On this 20th day of Inne, 1947, before me
	personally appeared annual. Cot and house of the persons to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that They executed the same as their free act and deed.
: 190 190	IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.
	alma Hause baisle
7	Notary Public ALMA HAUSE DAIGLE Notary Public, Dallas County, Texas
	STATE OF Lyas )
	COUNTY OF Sallas
	on this so the day of July, 1947, before me personally appeared Gahriel y Blair of Tr. a. A. was
	many E. Bland to me known to be the person described in and who executed the foregoing instrument, and
	acknowledged that They executed the same as their free act and deed.
	IN WITNESS WHERECF, I have hereunto set my hand and
$y_{\alpha}$	affixed my official seal the day and year in this certificate papove written.
	alma Hanse Daigh
/	Notary Public ALMA HAUSE DAIGLE
\ \ !	Notary Public, Dallas County, Texas
	STATE OF Lifas
	COUNTY OF Laclas
	on this <u>so that</u> of <u>head</u> , 1947, before me personally appeared <u>tathers</u> to me known to be the personal described in and who executed the foregoing instrument, and
	described in and who executed the foregoing instrument, and acknowledged that The executed the same as their free act and deed.
::.;; [7]	IN WITHESS WHEREOF, I have hereunto set my hand and effixed my official seal the day and year in this certificate above written.
	alma Hause Saigle
(	Notary Public
1	ALMA HAUSE DAIGLE  Writery Public Dallas County, Textus

In the event the Commissioner or Commission should not approve this agreement, it shall nevertheless be effective upon approval by the Secretary of the Interior and thereupon all of the provisions of this agreement pertaining to the functions of the Commissioner or Commission shall be of no effect.

Assistant Secretary  Date	Vice President UNIT OFERATOR
Date	
Date	
Date	
Date	

Date	
Date	
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Date	
	Margaret a Torter Widow
6/2/47 Date	Margaret a Vorter Widos
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	STATE OF Lyas
	COUNTY OF AXMS
	On this 27 day of, 19#, before me personally appeared to me personally known who being by me duly sworn, did say that he is the
	IN WITHESS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year last above written.
	My Commission Expires My Commission Expires June 1, 1949
	STATE OF)SS
	On this day of, before me personally appeared to me personally known who being by me duly sworn, did say that he is the President of
	and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said acknowledged said instrument to be the free act and deed of said corporation.
. 1	IN WITHESS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year last above written.
	Motary Public
	My Commission Expires

STATE OF	
COUNTY OF	
On this day of personally appeared	, 194, before me
described in and who executed t acknowledged that he execut free act and deed.	, to me known to be the person he foregoing instrument, and ed the same as
IN WITNESS WHEREOF, I affixed my official seal the da above written.	have hereunto set my hand and y and year in this certificate
My commission expires  April 29-1957	Notary Puolic
STATE OF Warnington	
COUNTY OF (12 day of (2)	2 4 1947, before me.
personally appeared day of	to he known to be the person
described in and who executed tacknowledged that I he execut free act and deed.	he foregoing instrument, and
·	have hereunto set my hand and
affixed my official seal the da above written.	hait w. Liteling
Ly commission expires:  april 79 - 1951	Wotary Public
STATE OF Mashingloi)	
COUNTY OF King	
On this 12 day of personally appeared many	arch a Porter Miloso  to me known to be the person
described in and who executed tacknowledged that She execut free act and deed.	to me known to be the person the foregoing instrument, and ted the same as
IN WITHESS WHEREOF, I affixed my official seal the datacove written.	have hereunto set my hand and ay and year in this certificate
	Mackey, Litchine

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In the event the Commissioner or Commission should not approve this agreement, it shall nevertheless be effective upon approval by the Secretary of the Interior and thereupon all of the provisions of this agreement pertaining to the functions of the Commissioner or Commission shall be of no effect.

ATTEST: V Clark	STANDARD OIL COMFANY OF TEXAS
Assistant Secretary  Rene 26-1947  Date	Vice President
ATTEST:	UNIT OFERATOR
SecyTreas.  June 10, 1947  Date	NIVIA OIL CORPORATION  BY G.W. Britton  President
Date	
Date	
Date	

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STATE OF	
COUNTY OF	Smith )SS
that he is	on this 10 day of June , 19 47, before ly appeared A. M. Sutton onally known who being by me duly sworn, did say the President of vla Oil Corporation
seal of sa and sealed Board of I	ne seal affixed to said instrument is the corporate decorporation, and that said instrument was signed in behalf of said corporation by authority of its rectors, and said A. M. Sutton ded of said instrument to be the free act and deed of sation.
and affixe	IN WITHESS WHEREOF, I have hereunto set my hand I my official seal on this, the day and year last sen.
Ey Commiss	on Expires
STATE OF Y	Texas ss Slance ss
me persons to me persons that he is and that t	on this 25th day of Line 1947, before ly appeared The line by me duly sworn, did say the President of Line seal affixed to said instrument is the corporate
and sealed	in behalf of said corporation by authority of its rectors, and said
and affixe	IN WITHESS WHEREOF, I have hereunto set my hand when the seal on this, the day and year last sen.

M. Elinie Sunth

Hy Commission Expires
M. Bernice Dwyer
My Commission Expires June 1, 1949

In the event the Commissioner or Commission should not approve this agreement, it shall nevertheless be effective upon approval by the Secretary of the Interior and thereupon all of the provisions of this agreement pertaining to the functions of the Commissioner or Commission shall be of no effect.

Assistant Secretary  7-194  Date	STANDARD OIL COMPANY OF TEXAS  Ey Vice President  UNIT OFERATOR
June 28, 1947	Evelyn Beach Juchard y Beach
Date	
Date	
Date	

STATE OF Julias SS
On this 3 day of July , 1947, before me personally appeared to me personally known who being by me duly sworn, did say that he is the Vice President of STANDARD OIL CO. OF TEXAS and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said acknowledged said instrument to be the free act and deed of said corporation.
IN WITHESS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year last above written.
My Communication Department, 907
STATE OFSS
On this day of 19, before me personally appeared to me personally known who being by me duly sworn, did say that he is the President of
and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said acknowledged said instrument to be the free act and deed of said corporation.
IN WITHESS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year last above written.
Notary Public
My Commission Expires

,	
STATE OF Connections	
COUNTY OF Hartford	
nersonally anceared	47, before me
to ne known t	o be the person S
described in and to executed the foregoing inst acknowledged that the wexecuted the same as free act and deed.	Their (
IN WITNESS WHEREOF, I have hereunto set	my hand and
affixed my official seal the day and year in this above written.	s certificate
above written.	int
My compassion expires Motar	Puolic
April 1, 1950	<i>9</i> -
STATE OF	
COURTY OF	
On thisday of, 194	, before me
to me known to	oe the person
described in and who executed the foregoing instacknowledged that he executed the same as free act and deed.	trament, and
IN WITNESS WHEREOF, I have hereunto se	
affixed my official seal the day and year in th above written.	is certificate
hy commission expires:	ry Public
STATE OF)	
COUNTY OF )	
· · · · · · · · · · · · · · · · · · ·	
On thisday of, 194_  personally appeared, to me known described in and who executed the foregoing ins	_, before me
described in and who executed the foregoing ins	to be the person
acknowledged that he executed the same as free act and deed.	or anony, and
IN WITHESS AMEREOF, I have hereunto se affixed my official seal the day and year in thabove written.	t my hand and is certificate
My commission expires:	ary Public

In the event the Commissioner or Commission should not approve this agreement, it shall nevertheless be effective upon approval by the Secretary of the Interior and thereupon all of the provisions of this agreement pertaining to the functions of the Commissioner or Commission shall be of no effect.

ASSISTANT Secretary  3- 194  Date	STANDARD OIL COMPANY OF TEXAS  EY  Vice President  UPIT OFERATOR
June 27, 1947 Date  June 27, 1947 Date	Commerce, Tiva Mildred L. Drasford Commerce, Texas
Date	
Date	

COUNTY OF AGAINED  On this 3 day of July 1947, before me personally appeared to me personally known who being by ne duly sworn, did say that he is the Vos President of President of STANDARD OIL CO. OF TEXAS  and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation of authority of its Doard of Directors, and said acknowledged said instrument to be the free act and deed of said corporation.  IN WITHESS WHEAROF, I have nereunto set my hand and affixed my official seal on this, the day and year last above written.  M. Bemice Danter My Commission Expires Annel; 19 25  On this day of 18, before me cersonally appeared to me personally hown who being by me duly sworn, did say
me personally appeared to me personally known who being by me duly sworn, did say that he is the STANDARD OIL CO. OF TEXAS  and that the seal effixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Doard of Directors, and said acknowledged said instrument to be the free act and deed of said corporation.  IN WITHESS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year last above written.  M. Semica Duner My Commission Expires  M. Bemica Duner My Commission Expires  On this day of lambda Said Country of the free act and deed of said corporation.  On this day of lambda Said Country Public Start Country of the free act and deed of said corporation.  On this day of lambda Said Country Public Start Country of the free act and deed of said corporation.  On this day of lambda Said Country Public Start Country of the free act and deed of said corporation.  On this day of lambda Said Country Public Said Said Country of the free act and deed of said corporation.  On this day of lambda Said Country Public Said Said Said Said Said Said Said Said
seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation of authority of its Doard of Directors, and said acknowledged said instrument to be the free act and deed of said corporation.  IN WITHESS WHEREOF, I have hereunto set my land and affixed my official seal on this, the day and year last above written.  My Commission Expires M. Bernice Duner My Commission Expires June 1; 13 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
and affixed my official seal on this, the day and year last above written.  M. Sexual Causer  My Commission Expires  M. Bernice Duger  My Commission Expires area; /a 4-5  STATE OF  On this day of 19, before  me personally appeared to me personally known who being by me duly sworn, did say
STATE OF  On this day of 19, before me personally appeared to me personally known who being by me duly sworn, did say
On this day of 19, before me personally appeared to me personally known who being by me duly sworn, did say
me personally appeared to me personally known who being by me duly sworn, did say
that he is thePresident of
and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said acknowledged said instrument to be the free act and deed of said corporation.
IN SITHESS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year last above written.
Notary Public
My Commission Expires

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STATE OF Ligar	
COUNTY OF Kunt	_
on this 11 day of the personally appeared Celus Frank described in and who executed the foacknowledged that 1 hey executed the free act and deed.	1941, before me fare with the form of the person some same as five
IN WITNESS WHEREOF, I have affixed my official seal the day and above written.	hereunto set my hand and year in this certificate
My/commission expires	Notary Puolic E. W. WEEMS NOTARY PUBLIC HUNT COUNTY, TEXAS
STATE OF)	
On thisday of	, 194, before me
described in and who executed the for acknowledged that he executed to free act and deed.	
IN WITNESS WHEREOF, I have affixed my official seal the day and above written.	· · · · · · · · · · · · · · · · · · ·
Ly commission expires:	Notary Public
STATE OF)	
COUNTY OF	
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described in and who executed the feacknowledged that he executed the free act and deed.	oregoing instrument, and he same as
IN WITHESS WHEREOF, I have affixed my official seal the day and above written.	hereunto set my hand and d year in this certificate
My commission expires:	Notary Public

In the event the Commissioner or Commission should not approve this agreement, it shall nevertheless be effective upon approval by the Secretary of the Interior and thereupon all of the provisions of this agreement pertaining to the functions of the Commissioner or Commission shall be of no effect.

ASSISTANT Secretary  4/28/4  Date	STANDARD OIL COMFANY OF TEXAS  Vice President
Date	Dela Curum Lua C. anduran.
Date	Leongre Borow
5-1-47 Date	A Cunties Brane
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5-1-47 Date	Helen G. Wilson
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	Raymond Reilson
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ar se ar Bo ac	On this 23 day of knil, 194, before e personally appeared on me personally known who being by me duly sworn, did say hat he is the President of President of Individual Individu
	IN WITNESS WHEREOF, I have hereunto set my hand affixed my official seal on this, the day and year last pove written.
	m En in Gunda
	Motary Public
•	y Commission Expires  M. Bernice Dwyer  Commission Expires June 1; /7 47
	TATE OFSS
to	On thisday ofl3, before e personally appeared, o me personally known who being by me duly sworn, did say hat he is the President of
se ar Bo ao	nd that the seal affixed to said instrument is the corporate eal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its card of Directors, and said cknowledged said instrument to be the free act and deed of aid corporation.
	IN MITHESS WHEREOF, I have hereunto set my hand affixed my official seal on this, the day and year last bove written.
	Notary Fublic
141	y Commission Expires

STATE OF Jupas!
COUNTY OF Harris
on this 2g day of this, 1947, before me personally acceased the foregoing instrument, and acknowledged that the z executed the same as their free act and deed.
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.
My commission expires  Notary Public
STATE OF Regard
COUNTY OF Marris
on this Jackary of the personally appeared to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as free act and deed.
IN WITNESS WHERECF, I have hereunto set my hand and
affixed my official seal the day and year in this certificate above written.
hy commission expires:  Notary Public
STATE OF Jexus)
COUNTY OF Harris
On this day of may, 1947, before me personally appeared to me known to be the person
described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.
IN WITHESS THEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.
Edward J. Painter
My Commission expires:  EDWARD I. PAINTER  My Commission Expires June 1, 1947  Notary Public In and for Harris County, Texas

STATE OF detail)
COUNTY OF Carris
On this 34 day of the person 1947, before me personally appeared to the foregoing instrument, and acknowledged that he executed the same as free act and deed.
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.
My commission expires  Motary Public
STATE OF Max
COUNTY OF Harris
On this 3g day of Chil, 1947, before me personally appeared to me known to be the person of described in and who executed the foregoing instrument, and acknowledged that fine a executed the same as free act and deed.
IN WITNESS WHERECF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.
Ly commission expires:  (a) /
STATE OF
COUNTY OF Marris
On this 79 day of the foregoing instrument, and acknowledged that The rescuted the same as free act and deed.
IN WITHESS THEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.
My commission expires:  Notary Public

STATE OF Joseph )
COUNTY OF Harris
on this day of May 1947, before me personally appeared. Harold Wilson and telem when to be the persons
described in and who executed the foregoing instrument, and acknowledged that The Y executed the same as free act and deed.
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.
EDWARD I. PANNIER  My Commission Expires June 1, 1947  My Commission expires  Notary Public in and for Harris County, Texas
STATE OF Taxas
COUNTY OF - /tarteo)
on this 2-day of May, 1947, before me personally appeared harry mamurity and described in and who executed the foregoing instrument, and
acknowledged that finey executed the same as their free act and deed.
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.
Ly commission expires:  EDWARD I. PAINTER  My Commission Expires June 1, 1947  My Commission Expires June 1, 1947  My Commission Expires June 1, 1947
STATE OF Cacal
COUNTY OF Marris
On this 29 day of will, 1947, before me personally appeared, to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that The executed the same as free act and deed.
IN WITHESS THEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.
A U A Leonard
My commission expires:

STATE OF wae
COUNTY OF Marris
on this day of the personally appeared day of to me known to be the person of described in and who executed the foregoing instrument, and
described in and who executed the foregoing instrument, and acknowledged that the executed the same as free act and deed.
IN WITNESS WHIREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.
Hy commission expires fotary Public
STATE OF
Ourty of Anis ) On this de day of prid, 1947, before me
On this 39 day of print, 1947, before me personally appeared to the foregoing instrument, and acknowledged that 1 he executed the same as
IN WITNESS WHERECF, I have hereunto set my hand and
affixed my official seal the day and year in this certificate above written.
Ly commission expires:  (5-7-47
STATE OF Crepare!
COUNTY OF Marris
on this 3g day of larif, 1947, before me personally appeared the foregoing instrument, and acknowledged that the z executed the same as free act and deed.
IN WITHESS THEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.
My commission expires:  Notery Public

STATE OF Decae)
COUNTY OF Harris
on this 29 day of Isril, 1947, before me personally accepted faul a. Some factor and acknowledged that the grecuted the same as
IN WITHESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and weer in this certificate above written.
My commission expires  Wotary Public  Figure 19
STATE OF Texas
COUNTY OF Harris
on this day of May, 194, before me personally areeared forcest fangston and
described in and who executed the foregoing instrument, and acknowledged that they executed the same as their free act and deed.
IN WITNESS WHERECF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.
hy commission expires:  Wotary Public
STATE OF Julas!)
STATE OF Jeves) COUNTY OF Harris
on this 29 pay of pril, 1947, before me personally appeared to the foregoing instrument, and acknowledged that the personal the same as their free act and deed.
IN WITHESS THEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.
My commission expires:  (Notary Public

<i>'</i>	
STATE OF (Xexas)	
COUNTY OF Harris	
personally anceared A. M. Jovet	194 7 before me to be the persons
described in and who executed the foregoing insacknowledged that the executed the same as free act and deed.	strument, and
IN WITNESS WHEREOF, I have hereunto so affixed my official seal the day and year in the above written.	
My commission expires  (a) 1 - 2 - 7	ary Puolic  Program
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COUNTY OF Harris	
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IN WITHESS THEREOF, I have hereunto s affixed my official seal the day and year in t above written.	et my hand and lis certificate
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My commission expires:  6-1-47  6.	tery Profic

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COUNTY OF /James	
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described in and who executed the acknowledged that the execute free act and deed.	e foregoing instrument, and
IN WITNESS WHEREOF, I haffixed my official seal the day above written.	have hereunto set my hand and year in this certificate
My commission expires	J. H. Freeman Notary Public
	J H FREEIMAN
STATE OF Zeral!	
COUNTY OF THANKS	
On this 27 day of the sersonally appeared the described in and who executed the acknowledged that fine gexecut free act and deed.	
IN WITNESS WHEREOF, I affixed my official seal the da above written.	have hereunto set my hand and wand year in this certificate
Ly commission expires:	Notary Public
STATE OF CONTACT )	3
COUNTY OF Harris	
on this 29 day of personally appeared W. Therefore the farish	to me known to be the person
described in and who executed t acknowledged that The z execut free act and deed.	he foregoing instrument, and
IN WITHESS THEREOF, I affixed my official seal the da above written.	have hereunto set my hand and y and year in this certificate
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## CERTIFICATION-DETERMINATION

Fursuant to the authority vested in the Secretary of the Interior, under the act approved February 25, 1920, 41 Stat. 437, 30 U. S. C. secs. 181, et sec., as amended by the act of August 8, 1946, 60 Stat. 950, I do hereby:

- A. Approve the attached agreement for the development and operation of the Scarp Unit Area, State of Yew Mexico.
- B. Certify and determine that the unit plan of development and operation set forth in the attached agreement is necessary and advisable in the public interest and is for the purpose of more properly conserving the natural resources of the unit area.
- C. Certify and determine that the drilling, producing, rental, minimum royalty, and royalty requirements of all Federal leases committed to said agreement are hereby established, altered, changed, or revoked to conform with the terms and conditions of this agreement.

SEP 10 1947

Da 0 C	
	Chirara Dandon
Assi	stant Secretary of the Interior

## EVIDENCE OF AUTHORITY OF OFFICERS TO EXECUTE PAPERS

RECOURD: That the President or any Vice-President of this corporation, or C. R. Bultmann, Contract Agent of this corporation, together with the Secretary or an Assistant Secretary be and they are hereby empowered to execute all papers requiring execution in the name of this corporation, excepting oil leases to others covering fee lands of this corporation and deeds conveying real estate other than rights of way and similar easements, and the Secretary or any Assistant Secretary of this corporation is hereby authorized to affix the seal of the corporation to such papers as require a seal, and each of said persons is hereby empowered to acknowledge and deliver any such instruments as fully as if special authority were granted in each particular instance.

I, H. L. Smith, Secretary of STANDARD OIL COMPANY OF TEXAS, a Delaware corporation, do hereby certify that the foregoing is a full, true and correct copy of a certain resolution of the Board of Directors of said corporation unanimously adopted at a regular meeting of said Board duly held at the office of said corporation in Houston, Texas, on the 27th day of December, 1944, at which meeting a quorum of said Board was present and acting, and that said resolution is in full force and unrevoked.

I further certify that J. P. Fox and L. W. Clark were on April 28, 1947, the duly elected, qualified and acting Vice President and Assistant Secretary, respectively, of STANDARD OIL COMPANY OF TEXAS, on which day they executed Unit Agreement For The Development and Operation of the Scarp Unit Area, Chaves and Otero Counties, State of New Mexico; that they were on that date, and are on this date, fully empowered to execute said Unit Agreement and any other instruments in connection therewith and that their action in executing the same binds the said corporation to full performance of all obligations thereunder.

IN WITHERS VERRECT, I have hereunto set my hand and affixed the seal of said corporation this 10<sup>th</sup> day of July, 1947.

Secretary

**ILLEGIBLE** 

In the event the Commissioner or Commission should not approve this agreement, it shall nevertheless be effective upon approval by the Secretary of the Interior and thereupon all of the provisions of this agreement pertaining to the functions of the Commissioner or Commission shall be of no effect.

ATTEST:  Coal  Assistant Secretary  Date	STANDARD OIL COMPANY OF TEXAS  Vice President  UNIT OFERATOR
Date	-
Date	
august 23 947 Date	May, Hightours Emme Hightour
Date	

STATE OF STATE OF STATE OF	
COUNTY OF Alaris	
STAMDARD OIL CO. OF and that the seal affixed to seal of said corporation, and and sealed in behalf of said Board of Directors, and said	ring by me duly sworn, did say  President of  IEXAS  said instrument is the corporate that said instrument was signed comporation by authority of its
IN WITNESS WHEREOF, and affixed my official seal above written.	I have hereunto set my hand on this, the day and year last
My Commission Expires	Notary Public  A. MASE Ma KINNEY  Notary Pelling as and for Harris County, Texas  Tay their good on Expires June 1, 19 4 9
STATE OF )	
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COUNTY OF)S	
On this day of me personally appeared to me personally known who be that he is the and that the seal affixed to seal of said corporation, and sealed in behalf of said Board of Directors, and said acknowledged said instrument said corporation.	eing by me duly sworn, did say President of  said instrument is the corporate that said instrument was signed corporation by authority of its  to be the free act and deed of
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On this	eing by me duly sworn, did say President of  said instrument is the corporate that said instrument was signed corporation by authority of its  to be the free act and deed of  I have hereunto set my hand

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In the event the Commissioner or Commission should not approve this agreement, it shall nevertheless be effective upon approval by the Secretary of the Interior and thereupon all of the provisions of this agreement pertaining to the functions of the Commissioner or Commission shall be of no effect.

ATTEST:	STANDARD OIL COMPANY OF TEXAS
Secretary	Ξ y
Date	UNIT OPERATOR
Date	
Date	
August 23, 1947 Date	May Hightours Erman Hightour
Date	

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C	COUNTY OF
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IN WITNESS WHEREOF, affixed my official seal the above written.  Ly commission expires:	day and year in this certificat
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IN WITNESS WHEREOF, affixed my official seal the above written.  Ly commission expires:  STATE OF	day and year in this certificat
IN WITNESS WHERECF, affixed my official seal the above written.  Ly commission expires:  STATE OF	, 194, before me
IN WITNESS WHEREOF, affixed my official seal the above written.  Ly commission expires:  STATE OF	Notary Public  Notary Public  , 194, before me  to me known to be the pered the foregoing instrument, and
IN WITNESS WHERECF, affixed my official seal the above written.  Ly commission expires:  STATE OF	Notary Public  Notary Public  , 194, before me  to me known to be the pered the foregoing instrument, and
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