CERTIFICATION - DETERMINATION

Pursuant to the authority vested in the Secretary of the Interior, as to Federal Lands, under the Act approved February 25, 1920, 41 Stat. 437, 30 U.S.C. Secs. 181, et seq., as amended, and delegated to the Oil and Gas Supervisors of the Geological Survey (33 F.R. 5812), I do hereby:

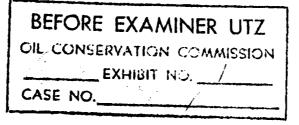
A. Approve the attached agreement for the development and operation of the Miller Ranch Unit Area, Eddy County, State of New Mexico.

B. Certify and determine that the unit plan of development and operation contemplated in the attached agreement is necessary and advisable in the public interest for the purpose of more properly conserving the natural resources.

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.

Dated

Oil and Gas Supervisor, United States Geological Survey



CERTIFICATE OF APPROVAL

BY COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

MILLER RANCH UNIT EDDY 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 <u>September 16, 1968</u>, 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 ______ day of ______, 1968.

Commissioner of Public Lands of the State of New Mexico UNIT AGREEMENT FOR THE DEVELOPMENT AND OPERATION OF THE MILLER RANCH UNIT AREA EDDY COUNTY, NEW MEXICO NO.

THIS AGREEMENT, entered into as of the <u>16th</u> day of <u>September</u>, 1968, by and between the parties subscribing, ratifying, or consenting hereto, and herein referred to as the "parties hereto,"

<u>WITNESSETH</u>:

WHEREAS, the parties hereto are the owners of working, royalty, or other oil and gas interests in the Unit Area subject to this Agreement; and

WHEREAS, the Mineral Leasing Act of February 25, 1920, 41 Stat. 437, as amended by the act of August 8, 1946, 60 Stat. 950, 30 U. S. C. Secs. 181 et seq., authorizes Federal lessees and their representatives to unite with each other, or jointly or separately with others, in collectively adopting and operating a cooperative or unit plan of development or operation of any oil or gas pool, field, or like 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

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by an Act of the Legislature (Sec. 7-11-39 N.M. Statutes 1953 Annotated) to consent to or approve this Agreement on behalf of the State of New Mexico, in so far 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 (Chapter 72, Laws of 1935, as amended by Chapter 193, Laws of 1937, Chapter 166, Laws of 1941, Chapter 168, Laws of 1949, Chapter 76, Laws of 1953, and Chapter 65, Laws of 1961) to approve this Agreement and the conservation provisions hereof; and

WHEREAS, the parties hereto hold sufficient interests in the Miller Ranch 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. <u>ENABLING ACT AND REGULATIONS.</u> The Mineral Leasing Act of February 25, 1920, as amended, supra, 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 as to Federal lands, provided such regulations are not inconsistent with the terms of this Agreement; and as to State of New Mexico lands and privately owned (fee lands), the oil and gas operating regulations in effect as of the effective date hereof governing drilling and producing operations, not inconsistent with the terms hereof or the laws of the State of New Mexico are hereby accepted and made a part of this Agreement.

2. <u>UNIT AREA.</u> The following described land is hereby designated and recognized as constituting the Unit Area:

> <u>T-21-S, R-25-E, NMPM</u> Section 32: All <u>T-22-S, R-25-E, NMPM</u> Section 5: All Section 6: S/2; NE/4 Section 7: All Section 8: All Section 17: All Section 18: All Section 19: All Section 20: W/2

containing 5,276.27 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

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ownership of oil and gas interests in all land in the Unit Area. However, nothing herein or in said map or schedule 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 in 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 revision necessary, or when requested by the Oil and Gas Supervisor, hereinafter referred to as "Supervisor," or when requested by the Commissioner of Public Lands of the State of New Mexico, hereinafter referred to as "Land Commissioner," and not less than six (6) copies of the revised exhibits shall be filed with the Supervisor, and one (1) copy thereof shall be filed with the Land Commissioner and one (1) copy with the New Mexico Oil Conservation Commission, hereinafter referred to as "Conservation Commission."

The above described Unit Area shall, when practicable, be expanded to include therein any additional tract or tracts regarded as reasonably necessary or advisable for the purposes of this Agreement, or shall be contracted to exclude lands not within any participating area whenever such contraction is regarded as reasonably necessary or advisable to conform with the purposes of this Agreement. Such expansion or contraction shall be effected in the following manner:

(a) Unit Operator, on its own motion or on demand of the Director of the Geological Survey, hereinafter referred to as "Director," or on demand of the Land Commissioner, after preliminary concurrence by the Director, 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, preferably the first day of a month subsequent to the date of notice.

(b) Said notice shall be delivered to the Supervisor, the Land Commissioner and the Conservation Commission and copies thereof mailed to the last known address of each working interest owner, lessee, and lessor whose interests are affected, advising that thirty (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

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preceding item (b) hereof, Unit Operator shall file with the Supervisor, the Land Commissioner and the Conservation Commission 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, together with an application in sufficient number, for approval of such expansion or contraction and with appropriate joinders.

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

(e) All legal subdivisions of unitized lands (i.e., 40 acres by Government survey or its nearest lot or tract equivalent in instances of irregular surveys; however, unusually large lots or tracts shall be considered in multiples of 40 acres, or the nearest aliquot equivalent thereof, for the purpose of elimination under this subsection 2 (e)), no parts of which are entitled to be in a participating area within five (5) years commencing the first day of the month following the effective date of the first initial participating area established under this Unit Agreement, shall be eliminated automatically from this Agreement, effective as of the first day thereafter, and such lands shall no longer be a part of the Unit Area and shall no longer be subject to this Agreement, unless at the expiration of said 5-year period diligent drilling operations are in progress on unitized lands not entitled to participation, in which event all such lands shall remain subject hereto for so long as such drilling operations are continued diligently, with not more than 90 days' time elapsing between the completion of one such well and the commencement of the next such well, except that the time allowed between such wells shall not expire earlier than 30 days after the expiration of any period of time during which drilling operations are prevented by a matter beyond the reasonable control of Unit Operator as set forth in the section hereof entitled "Unavoidable Delay"; nevertheless, any such elimination after completion of any well which defers elimination after said 5 years shall be effective as of the first day after the time allowed to commence the next such well, if not timely commenced; provided that all legal subdivisions of lands not in a participating area and not entitled to become participating under the applicable provisions of this Agreement within ten (10) years after said first day of the month following the effective date of said first initial participating

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area shall be eliminated as above specified. Determination of creditable "Unavoidable Delay" time shall be made by Unit Operator and subject to approval of the Director and the Land Commissioner. The Unit Operator shall, within 90 days after the effective date of any elimination hereunder, describe the area so eliminated to the satisfaction of the Director and the Land Commissioner and promptly notify all parties in interest.

If conditions warrant extension of the 10-year period specified in this subsection 2 (e), a single extension of not to exceed 2 years may be accomplished by consent of the owners of 90%, or more, of the current unitized working interests and 60%, or more, of the current unitized basic royalty interests (exclusive of the basic royalty interests of the United States), on a total-nonparticipating-acreage basis, respectively, with approval of the Director and the Land Commissioner, provided such extension application is submitted to the Land Commissioner and the Director not later than 60 days prior to the expiration of said 10-year period.

Any expansion of the Unit Area pursuant to this section which embraces lands theretofore eliminated pursuant to this subsection 2 (e) shall not be considered automatic commitment or recommitment of such lands.

3. <u>UNITIZED LAND AND UNITIZED SUBSTANCES</u>. All land committed to this Agreement shall constitute land referred to herein as "unitized land" or "land subject to this agreement." All oil and gas in any and all formations of the unitized land are unitized under the terms of this Agreement and herein are called "unitized substances."

4. <u>UNIT OPERATOR.</u> Marathon Oil Company is hereby designated as Unit Operator and by signature hereto as Unit Operator commits to this agreement all interests in unitized substances vested in it 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 interest 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.

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5. <u>RESIGNATION OR REMOVAL OF UNIT OPERATOR.</u> Unit Operator shall have the right to resign at any time prior to the establishment of a participating area or areas hereunder, but such resignation shall not become effective so as to release Unit Operator from the duties and obligations of Unit Operator and terminate Unit Operator's rights as such for a period of 6 months after notice of intention to resign has been served by Unit Operator on all working interest owners and the Director, the Land Commissioner and Conservation Commission and until all wells then drilled hereunder are placed in a satisfactory condition for suspension or abandonment, whichever is required, by the Supervisor, as to Federal lands, and by the Conservation Commission, as to State lands, unless a new Unit Operator shall have been selected and approved and shall have taken over and assumed the duties and obligations of Unit Operator prior to the expiration of said period.

Unit Operator shall have the right to resign in like manner and subject to like limitations, as above provided, at any time a participating area established hereunder is in existence, but, in all instances of resignation or removal, until a successor Unit Operator is selected and approved as hereinafter provided, the working interest owners shall be jointly responsible for performance of the duties of Unit Operator, and shall, not later than 30 days before such resignation or removal becomes effective, appoint a common agent to represent them in any action to be taken hereunder.

The resignation of Unit Operator shall not release Unit Operator from any liability for any default by it hereunder occurring prior to the effective date of its resignation.

The 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 Director, the Land Commissioner, and the Conservation Commission.

The resignation or removal of Unit Operator under this Agreement shall not terminate its right, title, or interest as the owner of a working interest or other interest in unitized substances, but upon the resignation or

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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.

6. <u>SUCCESSOR UNIT OPERATOR.</u> Whenever the Unit Operator shall tender his or its resignation as Unit Operator or shall be removed as hereinabove provided, or a change of Unit Operator is negotiated by working interest owners, the owners of the working interests in the participating area or areas according to their respective acreage interests in such participating area or areas, or, until a participating area shall have been established, the owners of the working interests according to their respective acreage interests in all unitized land, shall, by majority vote, select a successor Unit Operator; provided, that, if a majority but less than 75 per cent of the working interests qualified to vote is owned by one party to this Agreement, a concurring vote of one or more additional working interest owners shall be required to select a new Unit 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 filed with the Supervisor and approved by the Land Commissioner. If no successor Unit Operator is selected and qualified as herein provided, the Director and Land Commissioner, at their election, may declare this Unit Agreement terminated.

7. ACCOUNTING PROVISIONS AND UNIT OPERATING AGREEMENT. If the Unit Operator is not the sole owner of working interests, costs and expenses incurred by Unit Operator in conducting unit operations hereunder shall be paid and apportioned among and borne by the owners of working interests, all in accordance with the agreement or agreements entered into by and between the Unit Operator and the owners of working interests, whether one or more, separately or collectively. Any agreement or agreements entered into between the working

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interest owners and the Unit Operator as provided in this section, whether one or more, are herein referred to as the "Unit Operating Agreement." Such Unit Operating Agreement shall also provide the manner in which the working interest owners shall be entitled to receive their respective proportionate and allocated share of the benefits accruing hereunder in conformity with their underlying operating agreements, leases, or other independent contracts, and such other rights and obligations as between Unit Operator and the working interest owners as may be agreed upon by Unit Operator and the working interest owners; however, no such Unit Operating 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 the Unit Agreement and the Unit Operating Agreement, this Unit Agreement shall prevail. Three (3) true copies of any Unit Operating Agreement executed pursuant to this section 7 shall be filed with the Supervisor, one (1) true copy with the Land Commissioner, and one (1) true copy with the Conservation Commission, prior to approval of this Unit Agreement.

8. <u>RIGHTS AND OBLIGATIONS OF UNIT OPERATOR.</u> Except as 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 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.

9. <u>DRILLING TO DISCOVERY.</u> Within 6 months after the effective date hereof, the Unit Operator shall begin to drill an adequate test well at a location approved by the Supervisor, if on Federal land, or by the Land Commissioner,

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if on State land, or by the Conservation Commission, if on privately owned land, unless on such effective date a well is being drilled conformably with the terms hereof, and thereafter continue such drilling diligently until the Upper Pennsylvanian (Cisco-Canyon) formations have been tested or until, at a lesser depth, unitized substances shall be discovered which can be produced in paying quantities (to wit: quantities sufficient to repay the costs of drilling, and producing operations, with a reasonable profit) or the Unit Operator shall at any time establish to the satisfaction of the Supervisor, if on Federal land, of the Land Commissioner, if on State land, or of the Conservation Commission, if on privately owned land, that further drilling of said well would 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 8,200 feet. Until 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 6 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 Supervisor, if on Federal land, of the Land Commissioner if on State land, or the Conservation Commission, if on privately owned land, or until it is reasonably proved that the unitized land is incapable of producing unitized substances in paying quantities in the formations drilled hereunder. Nothing in this section 9 shall be deemed to limit the right of the Unit Operator to resign as provided in section 5 hereof, or as requiring Unit Operator to commence or continue any drilling during the period pending such resignation becoming effective in order to comply with the requirements of this section 9. The Director and Land Commissioner may modify the drilling requirements of this section 9 by granting reasonable extensions of time when, in their opinion, such action is warranted.

Upon failure to comply with the drilling provisions of this section 9, the Director and Land 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.

10. PLAN OF FURTHER DEVELOPMENT AND OPERATION. Within 6 months

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after completion of a well capable of producing unitized substances in paying quantities, the Unit Operator shall submit for the approval of the Supervisor, the Conservation Commission, and the Land Commissioner an acceptable plan of development and operation for the unitized land which, when approved by the Supervisor, the Conservation Commission, and the Land Commissioner, shall constitute the further drilling and operating obligations of the Unit Operator under this Agreement for the period specified therein. Thereafter, from time to time before the expiration of any existing plan, the Unit Operator shall submit, for the approval of the Supervisor, the Conservation Commission, and the Land Commissioner, a plan for an additional specified period for the development and operation of the unitized land. Any plan submitted pursuant to this Section 10 shall provide for the exploration of the Unitized Area and for the diligent drilling necessary for determination of the area or areas thereof capable of producing unitized substances in paying quantities in each and every productive formation and shall be as complete and adequate as the Supervisor, the Conservation Commission, and the Land Commissioner 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, the Conservation Commission, and the Land Commissioner.

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 obligations of the approved plan of development. The Supervisor, the Conservation Commission, and Land Commissioner are authorized to grant a reasonable extension of the 6-month period herein prescribed for submission of an initial plan of development where such action is justified because of unusual conditions or circumstances. After completion, hereunder, of a well capable of producing any unitized substance in paying quantities, no further wells, except such as may be necessary to afford protection against operations not under this Agreement or such as may be specifically

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approved by the Supervisor, the Conservation Commission, and the Land Commissioner, shall be drilled except in accordance with a plan of development approved as herein provided.

11. PARTICIPATION AFTER DISCOVERY. Upon completion of a well capable of producing unitized substances in paying quantities or as soon thereafter as required by the Supervisor, the Conservation Commission, or the Land Commissioner, the Unit Operator shall submit for approval by the Supervisor, the Conservation Commission and the Land Commissioner a schedule, based on subdivisions of the public land survey or aliquot parts thereof, of all land in the Unit Area then regarded as reasonably proved to be productive in paying quantities; all lands in said schedule on approval of the Supervisor, the Conservation Commission, and the Land Commissioner to constitute a participating area, effective as of the date of completion of such well or the effective date of the Unit Agreement, whichever is later. The acreages of Federal, non-Federal, and Fee lands shall be based upon appropriate computations from the courses and distances shown on the last approved public land survey as of the effective date of the initial participating area. Said schedule also shall 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 pool or zone, and any two or more $participatin_{o}$ areas so established may be combined into one with the consent of the working interest owners in the lands within the participating areas so to be combined, on approval of the Supervisor, the Conservation Commission, and the Land Commissioner. 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, or to exclude land then regarded as reasonably proved not 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 in which is obtained the knowledge or information on which such revision is predicated; provided, however, that a more appropriate effective date may

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be used if justified by the Unit Operator and approved by the Supervisor, the Conservation Commission, and the Land Commissioner. No land shall be excluded from a participating area on account of depletion 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 adjustment for production obtained prior to the effective date of the revision of the participating area.

In the absence of agreement at any time between the Unit Operator and the Supervisor, the Conservation Commission, and the Land Commissioner 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 to the owners of working interests, except royalties due the United States and the State of New Mexico, which shall be determined by the Supervisor for Federal lands, the Land Commissioner for State lands, and the Conservation Commission, as to privately owned lands, and the amount thereof deposited, as directed by the Supervisor, the Land Commissioner, and the Conservation Commission, respectively, to be held as unearned money until a 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 drilled on Federal land, of the Land Commissioner as to wells drilled on State land, and the Conservation Commission, as to wells on privately owned lands, 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, for the purposes of settlement among all parties, other than working interest owners, shall be allocated to the land on which the well is located so long as such land is not within a participating area established for the pool or deposit from which such production is obtained. Settlement for working interest benefits from such a well shall be made as provided in the Unit Operating

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Agreement.

12. ALLOCATION OF PRODUCTION. All unitized substances produced from each participating area established under this Agreement, except any part thereof used in conformity with good operating practices within the unitized area for drilling, operating, camp and other production or development purposes, for repressuring or recycling in accordance with a plan of development approved by the Supervisor, the Land Commissioner and the Conservation Commission, 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 accruing under this Agreement, each such tract of unitized land shall have allocated to it such percentage of said production as the number of acres of such tract included in said participating area bears to the total acres of unitized land in said participating area, except that allocation of production hereunder for purposes other than for settlement of the royalty, overriding royalty, or payment out of production obligations of the respective working interest owners, shall be on the basis prescribed in the Unit Operating Agreement, whether in conformity with the basis of allocation herein set forth or otherwise. 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. If any gas produced from one participating area is used for repressuring or recycling purposes in another participating area, the first gas withdrawn from such last mentioned participating area for sale during the term of this Agreement shall be considered to be the gas so transferred until an amount equal to that transferred shall be so produced for sale and such gas shall be allocated to the participating area from which initially produced as constituted at the time of such final production.

13. <u>DEVELOPMENT OR OPERATION OF NONPARTICIPATING LAND OR FORMATIONS.</u> Any party or parties hereto owning or controlling the working interest in any unitized land having thereon a regular well location may, with the approval of the Supervisor as to Federal land, the Land Commissioner as to State land, and the Conservation Commission as to privately owned land, and subject to the

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provisions of the Unit Operating Agreement, at such party's, or parties', sole risk, costs, and expense drill a well at such location on such land to test any formation for which a participating area has not been established, or to test any formation for which a participating area has been established, if such location is not within said participating area, or drill any well not mutually agreed to by all interested parties, 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 a well in like manner as other wells are drilled by the Unit Operator under this Agreement.

If any well drilled, as aforesaid, by a working interest owner, results in production such that the land upon which it is situated may properly be included in a participating area, such participating area shall be established or enlarged as provided in this Agreement and the well shall thereafter be operated by the Unit Operator in accordance with the terms of this Agreement and the Unit Operating Agreement.

If any well drilled, as aforesaid, by a working interest owner obtains production in quantities insufficient to justify the inclusion in a participating area of the land upon which such well is situated, such well may be operated and produced by the party drilling the same subject to the conservation requirements of this Agreement. The royalties, in amount or value of production, from any such well shall be paid as specified in the underlying lease and agreements affected.

14. <u>ROYALTY SETTLEMENT</u>. The United States and any State and all royalty owners who, under existing contract, are entitled to take in kind a share of the substances now unitized hereunder produced from any tract, shall hereafter be entitled to the right to take in kind their share of the unitized substances allocated to such tract, and Unit Operator, or in case of the operation of a well by a working interest owner as herein in special cases provided for, such working interest owner, shall make deliveries of such royalty share taken in kind in conformity with the applicable contracts, laws, and regulations. Settlement for royalty interest not taken in kind shall be made by working interest owners responsible therefor under existing contracts, laws and regulations on or before the last day of each month for unitized substances

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produced during the preceding calendar month; provided, however, that nothing herein contained shall operate to relieve the lessees of any land from their respective lease obligations for the payment of any royalties due under their leases.

If gas obtained from lands not subject to this Agreement is introduced into any participating area hereunder, for use in repressuring, stimulation of production, or increasing ultimate recovery, which shall be in conformity with a plan first approved by the Supervisor, the Land Commissioner, and the Conservation Commission, a like amount of gas, after settlement as herein provided for any gas transferred from any other participating area and 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 the plan of operations or as may otherwise be consented to by the Supervisor, the Land Commissioner and the Conservation 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.

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; provided, 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.

Royalty due on account of State and privately owned lands shall be computed and paid on the basis of all unitized substances allocated to such lands.

15. <u>RENTAL SETTLEMENT</u>. Rental or minimum royalties due on leases committed hereto shall be paid by working interest owners responsible therefor under existing contracts, laws, and regulations; provided, that nothing herein

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contained shall operate to relieve the lessees of any land from their respective lease obligations for the payment of any rental or minimum royalty in lieu thereof due under their leases. Rental or minimum royalty for lands of the United States subject to this Agreement shall be paid at the rate specified in the respective leases from the United States unless such rental or minimum royalty is waived, suspended, or reduced by law or by approval of the Secretary or his duly authorized representative.

Rentals on State of New Mexico lands subject to this agreement shall be paid at the rates specified in the respective leases.

With respect to any lease on non-Federal land containing provisions which would terminate such lease unless drilling operations were within the time therein specified commenced upon the land covered thereby or rentals paid for the privilege of deferring such drilling operations, the rentals required thereby shall, notwithstanding any other provision of this Agreement, be deemed to accrue and become payable during the term thereof as extended by this Agreement and thereafter until the required drilling operations are commenced upon the land covered thereby or some portion of such land is included within a participating area.

16. <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 or Federal law or regulation.

17. <u>DRAINAGE</u>. The Unit Operator shall take appropriate and adequate measures to prevent drainage of unitized substances from unitized land by wells on land not subject to this agreement, or, with the consent of the Director and the Land Commissioner, pursuant to applicable regulations pay a fair and reasonable compensatory royalty as determined by the Supervisor as to Federal leases and the Land Commissioner as to State leases.

18. LEASES AND CONTRACTS CONFORMED AND EXTENDED. The terms, conditions, and provisions of all leases, subleases, and other contracts relating to exploration, drilling, development, or operation for oil or gas of lands committed to this Agreement are hereby expressly modified and amended to the extent necessary to make the same conform to the provisions hereof, but

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otherwise to remain in full force and effect; and the parties hereto hereby consent that the Secretary, as to Federal leases, and the Land Commissioner, as to State leases, shall and each by his approval hereof, or by the approval hereof by his duly authorized representative, does hereby establish, alter, change, or revoke the drilling, producing, rental, minimum royalty, and royalty requirements of Federal and State leases committed hereto and the regulations in respect thereto to conform said requirements to the provisions of this Agreement, and, without limiting the generality of the foregoing, all leases, subleases, and contracts are particularly modified in accordance with the following:

(a) The development and operation of lands subject to this Agreement under the terms hereof shall be deemed full performance of all obligations for development and operation with respect to each and every part or separately owned tract 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 their respective predecessors in interest, or any of them.

(b) Drilling and producing operations performed hereunder upon any tract of unitized lands will be accepted and deemed to be performed upon and for the benefit of each and every tract of unitized land, and no lease shall be deemed to expire by reason of failure to drill or produce wells situated on the land therein embraced.

(c) Suspension of drilling or producing operations on all unitized lands pursuant to direction or consent of the Secretary and the Land Commissioner, or their duly authorized representatives, shall be deemed to constitute such suspension pursuant to such direction or consent as to each and every tract of unitized land.

(d) Each lease, sublease or contract relating to the exploration, drilling, development or operation for oil or gas of lands, other than those of the United States and State of New Mexico, committed to this Agreement, which, by its terms might expire prior to the termination of this Agreement, is hereby extended beyond any such term so provided therein so that it

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shall be continued in full force and effect for and during the term of this Agreement.

(e) Any Federal lease for a fixed term of twenty (20) years or any renewal thereof or any part of such lease which is made subject to this Agreement shall continue in force beyond the term provided therein until the termination hereof. Any other Federal lease committed hereto shall continue in force beyond the term so provided therein or by law as to the land committed so long as such lease remains subject hereto; provided, that production is had in paying quantities under this Unit Agreement prior to the expiration date of the term of such lease, or in the event actual drilling operations are commenced on unitized land, in accordance with the provisions of this Agreement, prior to the end of the primary term of such lease and are being diligently prosecuted at that time, such lease shall be extended for two years and so long thereafter as oil or gas is produced in paying quantities in accordance with the provisions of the Mineral Leasing Act Revision of 1960.

(f) Each sublease or contract relating to the operation and development of unitized substances from lands of the United States committed to this Agreement, which by its terms would expire prior to the time at which the underlying lease, as extended by the immediately preceding paragraph, will expire, is hereby extended beyond any such term so provided therein so that it shall be continued in full force and effect for and during the term of the underlying lease as such term is herein extended.

(g) Any lease embracing lands of the State of New Mexico which is made subject to this Agreement, shall continue in force beyond the term provided therein as to the lands committed hereto until the termination hereof.

(h) The segregation of any Federal lease committed to this Agreement is governed by the following provision in the fourth paragraph of Sec. 17 (j) of the Mineral Leasing Act, as amended by the Act of September 2, 1960 (74 Stat. 781-784): "Any (Federal) lease heretofore or hereafter committed to any such (unit) plan embracing lands that are in part within and in part outside of the area covered by any such plan shall be segregated into separate leases as to the lands committed and the lands not committed as of the effective date of unitization; <u>provided</u>, <u>however</u>, that any such lease as

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to the nonunitized portion shall continue in force and effect for the term thereof but for not less than two years from the date of such segregation and so long thereafter as oil or gas is produced in paying quantities."

(i) 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 the portion not committed, and the provisions of such lease shall apply separately to such segregated portions commencing as of the effective date hereof; provided, however, 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 or gas is discovered and is capable of being produced in paying quantities from some part of the lands embraced in such lease 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 in such lease, the same, as to all 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 or gas in paying quantities is being produced from any portion of said lands.

19. <u>COVENANTS RUN WITH LAND.</u> The covenants herein shall be construed to be covenants running with the land with respect to the interest 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 interest, royalty, or other interest subject hereto shall be binding upon Unit Operator until the first day of the calendar month after Unit Operator is furnished with the original, photostatic, or certified copy of the instrument of transfer.

20. EFFECTIVE DATE AND TERM. This Agreement shall become effective

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upon approval by the Secretary, the Land Commissioner, and the Conservation Commission, or their duly authorized representatives, as of the date of approval by the Secretary and shall terminate five (5) years from said effective date unless

(a) such date of expiration is extended by the Director, the Land Commissioner, and the Conservation Commission, 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 in the formations tested hereunder and after notice of intention to terminate the Agreement on such ground is given by the Unit Operator to all parties in interest at their last known addresses, the Agreement is terminated with the approval of the Director, the Land Commissioner, and the Conservation Commission, or

(c) a valuable discovery of unitized substances has been made or accepted on unitized land during said initial term or any extension thereof, in which event the Agreement shall remain in effect for such term and so long as unitized substances can be produced in quantities sufficient to pay for the cost of producing same from wells on unitized land within any participating area established hereunder 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, or

(d) it is terminated as heretofore provided in this Agreement. This Agreement may be terminated at any time by not less than 75 per cent, on an acreage basis, of the owners of working interests signatory hereto, with the approval of the Director, the Land Commissioner, and the Conservation Commission, notice of any such approval to be given by the Unit Operator to all parties hereto.

21. <u>RATE OF PROSPECTING, DEVELOPMENT, AND PRODUCTION.</u> The Director is hereby vested with authority to alter or modify from time to time in his discretion the quantity and rate of production under this agreement when such quantity and rate is not fixed pursuant to Federal or State law or does not conform to any statewide voluntary conservation or allocation program, which is

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established, recognized, and generally adhered to by the majority of operators in such State, such authority being hereby limited to alteration or modification in the public interest, the purpose thereof and the public interest to be served thereby to be stated in the order of alteration or modification. Without regard to the foregoing, the Director is also hereby vested with authority to alter or modify from time to time in his discretion the rate of prospecting and development and the quantity and rate of production under this agreement when such alteration or modification is in the interest of attaining the conservation objectives stated in this Agreement and is not in violation of any applicable Federal or State law.

Powers in this section vested in the Director shall only be exercised after notice to Unit Operator and opportunity for hearing to be held not less than 15 days from notice.

22. CONFLICT OF SUPERVISION. Neither 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 on account of delay or failure in whole or in part to comply with any applicable provision thereof to the extent that the 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 in the exercise of due diligence, the concurrence of proper representatives of the United States and proper representatives of the State of New Mexico in and about any matters or thing concerning which it is required herein that such concurrence be obtained. The parties hereto, including the Conservation Commission, agree that all powers and authority vested in the Conservation Commission in and by any provisions of this Agreement are vested in the Conservation 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.

23. <u>APPEARANCES.</u> 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 Department of the Interior, the Commissioner

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of Public Lands of the State of New Mexico and the New Mexico Oil Conservation Commission and to appeal from orders issued under the regulations of said Department, the Conservation Commission or Land Commissioner or to apply for relief from any of said regulations or in any proceedings relative to operations before the Department of the Interior, the Land Commissioner, or Conservation Commission or any other legally constituted authority; provided, however, that any other interested party shall also have the right at his own expense to be heard in any such proceeding.

24. <u>NOTICES.</u> 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 personally delivered to the party or sent by postpaid registered or certified 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 party sending the notice, demand or statement.

25. <u>NO WAIVER OF CERTAIN RIGHTS.</u> Nothing in this Agreement contained shall be construed as a waiver by any party hereto of the right to assert any legal or constitutional right or defense as to the validity or invalidity of any law of the State wherein said unitized lands are located, or of the United States, or regulations issued thereunder in any way affecting such party, or as a waiver by any such party of any right beyond his or its authority to waive.

26. <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, 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.

27. NONDISCRIMINATION. In connection with the performance of work

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under this Agreement, the Operator agrees to comply with all of the provisions of section 202 (1) to (7), inclusive, of Executive Order 11246 (30 F.R. 12319), which are hereby incorporated by reference in this Agreement.

28. LOSS OF TITLE. In the event title to any tract of unitized land shall fail and the true owner cannot be induced to join in this Unit Agreement, such tract shall be automatically regarded as not committed hereto and there shall be such readjustment of future costs and benefits as may be required on account of the loss of such title. In the event of a dispute as to title as to any royalty, working interest, or other interests subject thereto, payment or delivery on account thereof may be withheld without liability for interest until the dispute is finally settled; provided, that as to Federal and State land or leases, no payments of funds due the United States or the State of New Mexico should be withheld, but such funds of the United States shall be deposited as directed by the Supervisor and such funds of the State of New Mexico shall be deposited as directed by the Land Commissioner 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.

Unit Operator as such is relieved from any responsibility for any defect or failure of any title hereunder.

29. <u>NON-JOINDER AND SUBSEQUENT JOINDER</u>. If the owner of any substantial interest in a tract within the Unit Area fails or refuses to subscribe or consent to this Agreement, the owner of the working interest in that tract may withdraw said tract from this Agreement by written notice to the Supervisor, the Land Commissioner, the Conservation Commission, and the Unit Operator prior to the approval of this Agreement by the Supervisor. Any oil or **g**as interests in lands within the Unit Area not committed hereto prior to submission of this Agreement for final approval may thereafter be committed hereto by the owner or owners thereof subscribing or consenting to this Agreement, and, if the interest is a working interest, by the owner of such interest also subscribing to the Unit Operating Agreement. 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

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to such joinder, as may be provided for in the Unit Operating Agreement. After final approval hereof, joinder by a non-working interest owner must be consented to in writing by the working interest owner committed hereto and responsible for the payment of any benefits that may accrue hereunder in behalf of such non-working interest. Joinder by any owner of a non-working interest, at any time, must be accompanied by appropriate joinder by the owner of the corresponding working interest in order for the interest to be regarded as committed hereto. Joinder to the Unit Agreement by a working interest owner, at any time, must be accompanied by appropriate joinder to the Unit Operating Agreement, if more than one committed working interest owner is involved, in order for the interest to be regarded as committed to this Unit Agreement. Except as may otherwise herein be provided subsequent joinders to this Agreement shall be effective as of the first day of the month following the filing with the Supervisor, the Land Commissioner and the Conservation Commission of duly executed counterparts of all or any papers necessary to establish effective commitment of any tract to this Agreement unless objection to such joinder is duly made within 60 days by the Supervisor, Land Commissioner, or Conservation Commission.

30. COUNTERPARTS. This Agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument 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 parties hereto have caused this Agreement to be executed and set opposite their respective names the date of execution.

UNIT OPERATOR & WORKING INTEREST OWNER:

MARATHON OIL COMPANY

By U. M. Onanklin D.W. Franklin,

Division Exploration Manager

Address: Box 552

Date September 16, 1968

Midland, Texas 79701

WORKING INTEREST OWNERS:

ATTEST:	UNION OIL COMPANY OF CALIFORNIA
ATILOI.	
Secretary	Ву
	Address:
Date	
	ATLANTIC RICHFIELD COMPANY
ATTEST:	
Secretary	Ву
beeretary	Admon
Data	Address:
Date	
ATTEST:	PHILLIPS PETROLEUM COMPANY
	Ву
Secretary	
	Address:
Date	
ATTEST:	NORTHERN NATURAL GAS PRODUCING COMPANY
	Ву
Secretary	
	Address:
Date	
ATTEST:	SINCLAIR OIL CORPORATION
*** ***** •	Baz
Secretary	Ву
	Address:
Date	

	CITIES SERVICE OIL COMPANY
ATTEST:	
	Ву
Secretary	
	Address:
Date	
	GULF OIL COMPANY - U.S.A. DIVISION
	OF GULF OIL CORPORATION
ATTEST:	
	Ву
Secretary	
	Address:
Date	
	JAKE L. HAMON
	Address:
Date	
	JOSEPH P. BURT
	Address:
Date	

STATE OF TEXAS COUNTY OF HARRIS

The foregoing instrument was acknowledged before me this
<u>16th</u> day of <u>September</u>, 1968, by <u>D. W. Franklin</u>,
Division Exploration Manager of MARATHON OIL COMPANY, an Ohio corporation,
on behalf of said corporation.

Notary Public in and for Harris County, Texas LUTHER L. HINTON

My Commission expires Notary Public in and for Harris County, Texas My Commission Expires June 1, 1969

STATE OF	X
	X
COUNTY OF	X

X X X

The foregoing instrument was acknowledged before me this

 day	of	,	1968,	by	

of UNION OIL COMPANY OF CALIFORNIA, a

California corporation, on behalf of said corporation.

My Commission expires

STATE OF ______ 1

COUNTY OF _____

The foregoing instrument was acknowledged before me this

day of,	1968,	by			
	of	ATLANTIC	RICHFIELD	COMPANY,	а

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Pennsylvania corporation, on behalf of said corporation.

Notary Public in and for ____

My Commission expires _____

STATE OF	¥
COUNTY OF	X
The foregoing inst	rument was acknowledged before me this
day of	, 1968, by
<u> </u>	of PHILLIPS PETROLEUM COMPANY, a
Delaware corporation, on beha	alf of said corporation.
	Notary Public in and for
My Commission expires	
· · <u></u>	
STATE OF	¥
COUNTY OF	Î
The foregoing inst	rument was acknowledged before me this
day of	, 1968, by
,,	of NORTHERN NATURAL GAS PRODUCING
COMPANY, a	corporation, on behalf of said corporation.
	Notary Public in and for
My Commission expires	
STATE OF	X
COUNTY OF	
	rument was acknowledged before me this
day of	, 1968, by,
	of SINCLAIR OIL CORPORATION, a New York corpora-
tion, on behalf of said corpo	
,	
	Notary Public in and fo~
My Commission expires	

STATE OF	— Ĵ
COUNTY OF	¥
The foregoing instrume	ent was acknowledged before me this
day of, 196	68, by,
of	CITIES SERVICE OIL COMPANY, a Delaware corpora-
tion, on behalf of said corporat	tion.
	Notary Public in and for
My Commission expires	
STATE OF	<u>1</u>
COUNTY OF	
The foregoing instrume	ent was acknowledged before me this
day of, 1	1968, by,
of GUL	LF OIL COMPANY-U.S.A. Division of Gulf Oil
Corporation, a Pennsylvania corp	poration, on behalf of said corporation.
	Notary Public in and for
Mr. Comission annings	
My Commission expires	
STATE OF	¥
COUNTY OF	¥
The foregoing instrume	ent was acknowledged before me this
day of, 1	1968, by JAKE L. HAMON.
	Notary Public in and for

My Commission expires _____

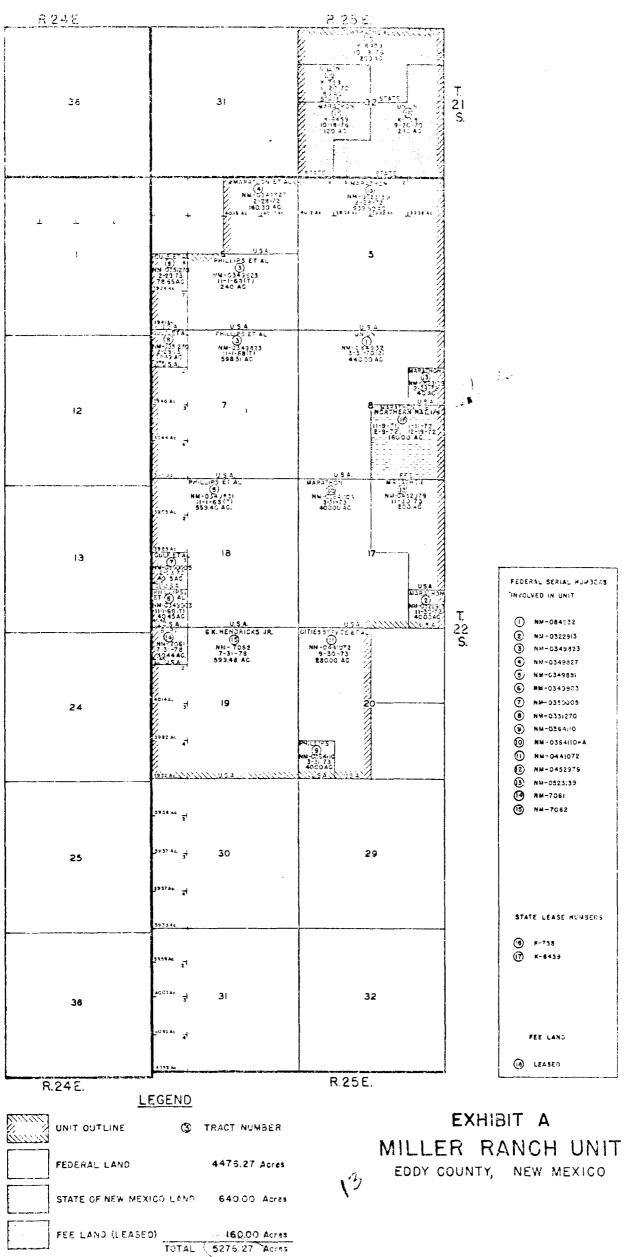
.

STATE OF ______ I COUNTY OF ______ I The foregoing instrument was acknowledged before me this

_____ day of _____, 1968, by JOSEPH P. BURT.

Notary Public in and for _____

My Commission expires



ω	۷	1	Tract Number
Sec. 6: E/2 SW/4; SE/4 Sec. 7: Lots 2, 3, 4; E/2 W/2; E/2	Sec. 17: SE/4 SE/4	<u>FEDERAL LANDS:</u> <u>T-22-S, R-25-E, NMPM</u> Sec. 8: W/2; N/2 NE/4; SW/4 NE/4	Description of Land
838.31	40.00	440.00	No. of Acres
NM-0349823 11/1/68	NM-0322913 11/30/72	NM-084932 3/31/70	Serial No. & Expiration Date of Lse.
USA - A11 (12½%)	USA - A11 (12½%)	USA - A11 (12½%)	Basic Royalty & Percentage
Phillips Petroleum Company Northern Natural Gas Producing Company Atlantic Richfield Company Sinclair Oil Corpo- ration Marathon Oil Company	Marathon Oil Company	Union Oil Company of California	Lessee of Record
D. O. Wilson et ux, Margaret L 3/8 of \$300.00 per acre out of \$300.00 per acre out of \$300.00 per acre out of George D. Riggs - 1/4 of \$300.00 per acre out of Curtis R. Inman et ux, Muriel Henderson - 1/16 of \$600.00 per acre out of Barney R. Greathouse et ux, Helen L 1/32 of	Sullivan Incorporated Robert G. Hanagan - .\$800.00 per acre out of	John H. Anderson et ux, Marian E. G. Dee Williamson et ux, Lanita C. Mary Louise Tuttle	Overriding Royalty and Percentage
2.000% 2.000% 2.000% 2.000% 4.250%*	3.000% 2.000%	1.500% 2.000% <u>.500%</u> 4.000%	
Phillips Northern Natural Atlantic Richfield Sinclair Marathon	Marathon	Union Oil	Working and Pei
25.00000% 25.00000% 12.50000% <u>12.50000%</u> <u>100.00000%</u>	100.00000%	100.00000%	Working Interest and Percentage

 $*O_{ut}$ of interest assigned to Marathon Oil Company.

(cont'd)

10/2/68

υ		4	3 (Cont'd)	Tract Number
Sec. 18: Lots 1 & E/2 W/2;		Sec. 6: Lots 1 & S/2 NE/4	ıt 'd)	Description of Land
& 2; E/2		/4 2;		Land
559 . 40		160.30		No. of Acres
NM-0349881 11/1/68	·	NM-0349827 2/28/72		Serial No. & Expiration Date of Lse.
USA - All (12½%)		USA - A11 (12½%)		Basic Royalty & Percentage
Phillips Petroleum Company Northern Natural Gas Producing Company Atlantic Richfield Company Sinclair Oil Corpo- ration Marathon Oil Company		Marathon Oil Company Atlantic Richfield Company Sinclair Oil Corpo- ration		Lessee of Record
Ruby Crosby Bell et vir, Bryan - 1/6 of \$600.00 per acre out of chaney Elizabeth Crosby - 1/6 of \$600.00 per acre out of %600.00 per acre out of George D. Riggs - 1/3 of \$600.00 per acre out of \$600.00 per acre out of (cont'd)	Helen L 1/32 of Helen L 1/32 of \$600.00 per acre out of R. B. Hammond et ux, Margaret - 1/64 of \$600.00 per acre out of J. Hiram Moore et ux, Betty - 1/128 of Richard T. Lyons et ux, Sammie W 1/128 of	Sammie W 1/128 of William A. Huffman et ux, Harriet A. Curtis R. Inman et ux, Muriel Henderson - 1/16 of \$600.00 per acre out of	<pre>R. B. Hammond et ux, Margaret - 1/64 of \$600.00 per acre out of J. Hiram Moore et ux, Betty - 1/128 of Richard T. Lyons et ux,</pre>	Overriding Royalty and Percentage
3.000% 3.000% 3.000% 3.000%	3.250%* 3.250%* 3.250%* <u>3.250%</u> *	<u>4.250%</u> * 6.250% 3.000% 3.250%*	4.250%* 4.250%*	
Phillips Northern Natural Atlantic Richfield Sinclair Marathon		Marathon Atlantic Richfield Sinclair		Working and Per
25.00000% 25.00000% 25.00000% 12.50000% 12.50000% 100.00000%		62.50000% 25.00000% 12.50000%		Page 2 Interest ccentage

10/2/68

*Out of interest assigned to Marathon Oil Company.

*Out of interest assigned to Marathon Oil Company.

10/2/68

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10/2/68

Tract Number	Description of Land	of Land	No. of Acres	Serial No. & Expiration Date of Lse.	Basic Royalty & Percentage	Lessee of Record	Overriding Royalty and Percentage		Working and Per	Page 5 Interest rcentage
9	Sec. 20: SW/	SW/4 SW/4	40.00	NM-0364110 3/31/73	USA - A11 (12½%)	Phillips Petroleum Company	Dwight P. Teed et ux, Virginia E.	5.000%	Phillips	100.00000%
10	Sec. 17: W/2	W/2; W/2 SE/4	400.00	NM-0364110-A 3/31/73	USA - A11 (12½%)	Marathon Oil Company	Dwight P. Teed et ux, Virginia E.	3.000%	Marathon	100.00000%
11	Sec. 20: NW/. SE/	NW/4; N/2 SW/4; SE/4 SW/4	280.00	NM-0441072 9/30/73	USA - A11 (12½%)	Cities Service Oil Company Jake L. Hamon Marathon Oil Company	J. T. Winkhaus, Jr., et ux, Kathryn M \$750.00 per acre out of (5% reverts to James E. Logan upon payout of above production payment) James E. Logan et ux, Lillian E.	5.000% <u>1.250%*</u>	Cities Service Hamon Marathon	50.00000% 25.00000% <u>25.00000%</u> 100.00000%
12	Sec. 17: NE/4	NE/4; NE/4 SE/4	200.00	NM-0452979 11/30/73	USA - A11 (12½%)	Marathon Oil Company	Caswell P. Ellis, III, et ux, Sandra R \$750.00 per acre out of	5.000%	Marathon	100.00000%
13	Sec. 5: All Sec. 8: SE//	A11 SE/4 NE/4	679.60	NM-0523139 2/28/72	USA - All (12½%)	Marathon Oil Company	William A. Huffman et ux, Harriet A.	3.000%	Marathon	100.00000%
14	Sec. 19: Lot 1	1	40.44	NM-7061	USA - A11 (12½%)	Joseph P. Burt			Joseph P. Burt	100.00000%
15	Sec. 19: Lots E/2	Lots 2, 3, 4; E/2 W/2; E/2	599.48	NM-7062	USA - A11 (12½%)	G. K. Hendricks, Jr.	G. K. Hendricks, Jr \$750.00 per acre out of	5.000%	Marathon	100.00000%
*Out of	interest a	assigned to Marathon Oil Company.	on Oil Co							

15 Federal Tracts (Leased) comprising 4,476.27 Acres, or 84.83777% of Unit Area.

10/2/68

			18	2 Sti	17	16	Tract Number
B. C. Ringer et ux, Alpha I. Ringer	Anna L. Brown	Lessors	<u>FEE LAND (LEASED):</u> <u>T-22-S, R-25-E, NMPM</u> Sec. 8: SE/4	State Tracts (Leased) comprising 640.00 Acres,	Sec. 32: N/2 N/2; SW/4 NE/4; N/2 SW/4; SW/4 SW/4	<u>STATE LANDS:</u> <u>T-21-S, R-25-E, NMPM</u> Sec. 32: S/2 NW/4; SE/4 NE/4; SE/4 SW/4; SE/4	Description of Land
1/24 of 1/8	1/2 of 1/8	Basic Ro	160.00	ng 640.00	320.00	320.00	No. of Acres
£ 1/8 - 4.16667%	f 1/8 - 50.00000%	12/19/72 Royalty and Percentage	None 11/9/71 1/11/72 2/9/72	Acres, or 12.12978% of	K-6459 10/18/76	K-758 9/20/70	Serial No. & Expiration Date of Lse.
7%	0%	tage		78% of Unit Area.	State - All (12½%)	State = All (12½%)	Basic Royalty & Percentage
Marathon Oil Company	Marathon Oil Company			la.	Marathon Oil Company	Union Oil Company of California	Lessee of Record
G. Dee Williamson et ux, Lanita C 1/24 of \$750.00 per acre out of	G. Dee Williamson et ux, Lanita C 1/2 of \$750.00 per acre out of					1	Overriding Royalty and Percentage
4.000%	4.000%						
		Natural Gas	Marathon Oil Com- pany Northern		Marathon	Union Oil	Working and Per
		<u>16.66667%</u> 100.00000%	83.3333%		100.00000%	100.00000%	Page 6 g Interest ercentage

10/2/68

		100.00000% of Unit Area	100.0000	5,276.27 Acres	Total
		77% of Unit Area 78% of Unit Area 45% of Unit Area	84.83777% 12.12978% 3.03245%	4,476.27 Acres 640.00 Acres 160.00 Acres	15 Federal Tracts (Leased) 2 State Tracts (Leased) 1 Fee Tract (Leased)
					RECAPITULATION:
		Area.	03245% of Unit A	160.00 Acres, or 3.03245% of Unit Area.	1 Fee Tract (Leased) comprising
	None	Northern Natural Gas Producing Company	16.66666% 100.00000%	1/6 of 1/8 - 1	Jack White et ux, Frankie White
4.000%	G. Dee Williamson et ux, Lanita C 1/6 of \$750.00 per acre out of	Marathon Oil Company	16.66667%	1/6 of 1/8 -	Dick Morrison et ux, Grace Morrison
4.000%	G. Dee Williamson et ux, Lanita C 1/48 of \$750.00 per acre out of	Marathon Oil Company	2.08333%	1/48 of 1/8 -	Lillian Hinkle Coll, Trustee under the Last Will and Testament of Max W. Coll, Deceased
4.000%	G. Dee Williamson et ux, Lanita C 1/48 of \$750.00 per acre out of	Marathon Oil Company	2.08333%	1/48 of 1/8 -	Lillian Hinkle Coll, a widow
4.000%	G. Dee Williamson et ux, Lanita C 1/24 of \$750.00 per acre out of	Marathon Oil Company	4.16667%	1/24 of 1/8 -	Adrian Berryhill et ux, Gladdus Berryhill
4.000%	G. Dee Williamson et ux, Lanita C 1/24 of \$750.00 per acre out of	Marathon Oil Company	4.16667%	1/24 of 1/8 -	Karl Kothman et ux, Mary Lee Kothman
	Overriding Royalty and Percentage	Lessee of Record	Percentage	Basic Royalty and Percentage	Lessors

10/2/68

Page 7

ADDRESSES OF OVERRIDING ROYALTY INTEREST OWNERS MILLER RANCH UNIT AREA - EDDY COUNTY, NEW MEXICO

Thomas Allen et ux, Jerune Allen P. O. Box 2185 Roswell, New Mexico 88201 John H. Anderson et ux, Marian E. Anderson P. O. Box 268 Santa Barbara, California 93102 Ruby Crosby Bell et vir, Bryan Bell 1331 Third Street New Orleans, Louisiana 70130 Patricia Boyle P. O. Box 668 Midland, Texas 79701 Elizabeth Crosby Chaney P. O. Box 285 Roswell, New Mexico 88201 Harry W. Denton P. O. Box 5091 Midland, Texas 79701 Caswell P. Ellis, III, et ux, Sandra R. Ellis 2918 "O" Street N.W. Washington, D. C. 20007 Barney R. Greathouse et ux, Helen L. Greathouse 1415 Wilco Building Midland, Texas 79701 R. B. Hammond et ux, Margaret Hammond P. O. Box 1368 Kansas City, Kansas 66110 Robert G. Hanagan P. O. Box 1737 Roswell, New Mexico 88201 G. K. Hendricks, Jr. 111 West Monroe Street Chicago, Illinois 60600 Robert H. Hopkins, Jr. P. O. Box 5 Roswell, New Mexico 88201 William A. Huffman et ux, Harriet A. Huffman 3150 Columbia Drive Abilene, Texas 79604 Curtis R. Inman et ux, Muriel Henderson Inman P. O. Box 737 Midland, Texas 79701

James E. Logan et ux, Lillian E. Logan 503 Midland National Bank Building Midland, Texas 79701 Richard T. Lyons et ux, Sammie W. Lyons 1602 First City National Bank Bldg. Houston, Texas 77002 J. Hiram Moore et ux, Betty Moore Suite 314, Gulf Building Midland, Texas 79701 George D. Riggs P. O. Box 116 Carlsbad, New Mexico Sullivan Incorporated Ulysses, Kansas Everett E. Taylor Route 1 Hillman, Minnesota Dwight P. Teed et ux, Virginia E. Teed P. O. Box 2077 Hobbs, New Mexico 88240 Mary Louise Tuttle P. 0. Box 2218 Cheyenne, Wyoming G. Dee Williamson et ux, Lanita C. Williamson P. O. Box 2206 Roswell, New Mexico 88201 Neil H. Wills P. O. Drawer "W" Carlsbad, New Mexico D. O. Wilson et ux, Margaret L. Wilson 615 North Hickory Carlsbad, New Mexico J. T. Winkhaus, Jr., et ux, Kathryn M. Winkhaus 2 Broadway New York, New York 10001

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the $\underline{//}$ day of <u>SEPTEMRER</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

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•	CORPORATE
STATE OF	X
COUNTY OF	I
	egoing instrument was acknowledged before me this
day of	, 1968, by
who is	of,
a(State)	corporation, for and on behalf of said corporation
	Notary Public in and for

- INDIVIDUAL

STATE	OF	ILLINOIS	X
	_		X
COUNTY	OF	COOK	Ĭ

The foregoing instrument was acknowledged before me this _____3rd day of October , 1968, by George K. Hendrick, Jr. and Frances A. Hendrick

Notary Public in and for Cook County State of Illinois

My Commission expires: _ Apr. 14, 1969

JOHN H. ANDERSON OIL PROPERTIES P. O. BOX 268 SANTA BARBARA, CALIF. 93102

AREA CODE 805 TELEPHONE 963-6412

September 30, 1968

Mr. W. T. Butler Land Department Marathon Oil Company P. O. Box 552 Midland, Texas 79701

> Re: Proposed Miller Ranch Unit Eddy County, New Mexico Tract 1 •

Dear Mr. Butler:

Thank you for your letter of September 27, 1968, regarding committment to the above unit.

I do not wish to join the unit at this time.

Very truly yours,

John 17. Quance

John H. Anderson

JHA:a

J *

Carlebod 4: m. act. 2, 1968

Mar anna L. B. would 206 N. 5 Th. Street Carlebood n.m. 88220

manathere ail Co. P.O. B. J. 552 Medland, 7 up and 79701

Deve Lie; alter Falking with me. lawyed I and not interested in. The miller hand and agreement.

Thank your anna L. Brown

ILLEGIBLE

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>16</u> day of <u>September</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

* Hours	Uli <u>FINNE ALLEN</u> JERÚNE ALLEN
THOMAS ALLEN	JERÚNE ALLEN
•	CORPORATE
STATE OF COUNTY OF The foregoi	g instrument was acknowledged before me this
	, 1968, by
who is	of,
a(State)	corporation, for and on behalf of said corporation
	Notary Public in and for
My Commission expires	

-INDIVIDUAL

STATE OF New Mexico

The foregoing instrument was acknowledged before me this <u>3</u> day of <u>October</u>, 1968, by <u>Thomas Allen and his wife, Jerune Allen</u>

Notár ublic in and for <u>Choves</u> New Mexico County

My Commission expires: _____ March 8, 1971

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>floth</u> day of <u>September</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

1331 Third Street New Orleans, La. 70130

x

1331/Third Street New Orleans, La. 70130

. · · ·	CORPORATE
STATE OF	Ĵ
COUNTY OF	
The foregoing in	nstrument was acknowledged before me this
day of,	1968, by
who is	of,
a(State)	_ corporation, for and on behalf of said corporation.
	· ·
	Notary Public in and for
My Commission expires:	

IND	IV	IDUAL	

STATE OF Louisiana X X X COUNTY OF Orleans

	The f	oregoing	instrumen	t was	acknowle	dged b	pefore m	e this	10 -	-
d ay of	0 c	tote	, 1968,	Ъу	Rubie	<u>C</u> , [<u>Bell o</u>	und		
Bringer	Bel	<u>l</u>	•				•			
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	•			1	Notary Pu	blic/i	in and f	or pr	leaved ~	Fanch
						<u> </u>				

My Commission ericas: no

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>fbfk</u> day of <u>September</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

<u>×</u>	× Atraia Rola
	A single woman
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COF	RPORATE
STATE OF	
COUNTY OF	
The foregoing instrument wa	as acknowledged before me this
day of, 1968, by	
who is of	۶
a corporatio	on, for and on behalf of said corporation.
	Notary Public in and for
My Commission expires:	

-INDIVIDUAL STATE OF X X COUNTY OF Medler The foregoing instrument was acknowledged before me this $\frac{27}{27}$ day of ALTE Kt. 1968, by ij ty Notary Public in and for My Commission expires: di

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The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>l6th</u> day of <u>September</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

х.	x Jun W. Channe
	Elizabeth W. Chaney, a ferre scle P. D. Box 285 Roswell, New Mexico 88201
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	CORPORATE
STATE OF	¥
COUNTY OF	
The foregoing in	strument was acknowledged before me this
day of,	1968, by
who is	of,
a(State)	corporation, for and on behalf of said corporation.
	Notary Public in and for
My Commission expires:	

-<u>INDIVIDUAL</u> STATE OF <u>New Mexico</u> <u>I</u> COUNTY OF <u>Chaves</u> <u>I</u> The foregoing instrument was acknowledged before me this <u>5th</u> day of <u>October</u>, 1968, by <u>Elizabeth W. Chaney, a fere sole</u> <u>August 26, 1971</u> My Commission expires: <u>August 26, 1971</u>

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the _______ day of _______, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

<u>x</u>	Lillien Hingle Coll
	Indisidually & Trustee
*************************************	CORPORATE
STATE OF	
COUNTY OF	Ĭ
	nstrument was acknowledged before me this
who is	of,
a(State)	_ corporation, for and on behalf of said corporation.
	Notary Public in and for
My Commission expires:	

-INDIVIDUAL STATE OF There Merica Ĭ Ĭ Ĭ COUNTY OF _____ haus The foregoing instrument was acknowledged before me this $\frac{7th}{2}$ day of Cetaku, 1968, by Allan 4 Juste Notary Public in and for My Commission expires: 1970

* Frener a L	enton & the in the state
• •	CORPORATE
STATE OF COUNTY OF The foregoing i	.nstrument was acknowledged before me this
day of,	1968, by
who is	of,
a(State)	_ corporation, for and on behalf of said corporation .
	Notary Public in and for
My Commission expires:	

-INDIVIDUAL STATE OF NZS I COUNTY OF Midlan Ĭ The foregoing instrument was acknowledged before me this $\frac{3}{2}$ _, 1968, by Marzy W. A with & Wile day_of lal. Notary Public in and for <u>Middle</u> Franky , 69 My Commission expires: Tinf 1 14

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, *Hell*, which said Agreement is dated the <u>seven</u> day of <u>seven</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

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	Candres & Elles - diame a 3/13/14
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•	CORPORATE
STATE OF	¥
COUNTY OF	¥
The foregoing in	nstrument was acknowledged before me this
day of,	1968, by
who is	of,
a(State)	_ corporation, for and on behalf of said corporation.
	•
	Notary Public in and for
My Commission expires:	

- INDIVIDUAL (-STATE OF Ņ IIII COUNTY OF The foregoing instrument was acknowledged before me this ______ 11 Sincer, 1968, by Fillin Th SPP 1 211day of Notary Public in and 1/10131, 1972 My Commission expires:

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>fork</u> day of <u>september</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

	* Brown Returne
	CORPORATE
	pregoing instrument was acknowledged before me this
day of	, 1968, by
day of who is	, 1968, by
day of who is	, 1968, by of,

.INDIVIDUAL

STATE OF <u>Texas</u> I COUNTY OF Midland I

The foregoing instrument was acknowledged before me this <u>2nd</u> day of <u>October</u>, 1968, by <u>Barney R. Greathouse and wife</u>, <u>Helen L. Greathouse</u>.

Elle لخ ر eath (Ellen Fegett) Notary Public in and for Midland County, Texas

My Commission expires: June 1, 1969

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>l6th</u> day of <u>September</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

* margaret	Manna and	x K. A. Amaniciani,
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	CO	RPORATE
STATE OF	Ĭ	
COUNTY OF		
The foreg	oing instrument wa	as acknowledged before me this
day of	, 1968, Ъу	
a(State)	corporatio	on, for and on behalf of said corporation.
		Notary Public in and for
My Commission expir	es:	••••••••••••••••••••••••••••••••••••••

. INDIVIDUAL

STATE OF Kansas I COUNTY OF Wyandotte I

and for Wyandotte <u>Co.,</u> Kansas

sion expires: <u>April 12, 1969</u>

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>Mathematication of the Content September</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

* Theman has The server	x Rabert B. Lawyon
	· · · · · · · · · · · · · · · · · · ·
· · ·	CORPORATE
STATE OF	¥
COUNTY OF	1 1
The foregoing i	nstrument was acknowledged before me this
day of,	1968, by
who is	of,
a	_ corporation, for and on behalf of said corporation
(State)	
	Notary Public in and for
My Commission expires:	

· · ·
. INDIVIDUAL
STATE OFNEW_MEXICO
COUNTY OF CHAVES
The foregoing instrument was acknowledged before me this <u>lst</u>
day of, 1968, by <u>Robert G. Hanagan and Nancy Sue</u>
Hanagan, his wife
Notary Public in and for <u>Chaves County</u> ,
<u>New Mexico</u>
My Commission expires: <u>July 26, 1969</u>

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* Henry & Hend	ickips * mances a. Aderatet
0	<i>o</i>
	CORPORATE
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COUNTY OF	instrument was acknowledged before me this
	, 1968, by
who is	_ of,
a(State)	corporation, for and on behalf of said corporation.
	Notary Public in and for
My Commission expires: _	

-INDIVIDUAL

STATE	OF	ILLINOIS	Ĩ
			Ĩ
COUNTY	C OF	COOK	Ĩ

The foregoing instrument was acknowledged before me this _____3rd day of October , 1968, by _____ George K. Hendrick, Jr. and Frances A. Hendrick

Notary Public in and for Cook County State of Illinois

My Commission expires: _ Apr. 14, 1969

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• .	CORPORATE
STATE OF	Y ·
STATE OF COUNTY OF The fo	I
COUNTY OF The fo	oregoing instrument was acknowledged before me this
COUNTY OF The fo	oregoing instrument was acknowledged before me this

-INDIVIDUAL

STATE OF Texas I COUNTY OF Dallas I

Notary County

Notary/Public in and for Dallas Coun Janet M. Abasolo

My Commission expires: June 1, 1969

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the $\underline{\int \int^{T_{L}}}_{L}$ day of $\underline{\int^{T_{L}}}_{L}$, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

<u>x Herrieta Huffman</u> <u>x</u> <u>CORPORATE</u> STATE OF <u>I</u> COUNTY OF <u>I</u> The foregoing instrument was acknowledged before me this
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COUNTY OF
The foregoing instrument was acknowledged before me this
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day of, 1968, by
who is of,
a corporation, for and on behalf of said corporation (State)
Notary Public in and for
My Commission expires:

IND	IV	ID	UAL

STATE OF	0410	Ĩ
COUNTY OF _	MEHERING	I I

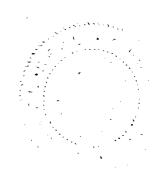
	The foregoi	ng instrument wa	s acknowledged	before	me this $5\frac{R}{2}$	
day of	October	, 1968, by	HARRIET	A.	HUFFMAN	-
A	widow	•				

Notary Public in and for

.

My Commission expires:

MYRON J. NADLER, Attorney at Law NOTARY PUBLIC-STATE OF OHIO by Commission, bus no explication dato Section 147.03 R. C.



The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>leth</u> day of <u>september</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

* Cuti R Stan	<u>C.X.</u>
heuriel Henderson	Human
	CORPORATE
STATE OF	
COUNTY OF The foregoing i	I nstrument was acknowledged before me this
	1968, by
who is	of,
a(State)	<pre>_ corporation, for and on behalf of said corporation</pre>
	Notary Public in and for
My Commission expires:	

INDIVIDUAL

STATE OF <u>Texas</u> COUNTY OF <u>Midland</u> The foregoing instrument was acknowledged before me this <u>30th</u> day of <u>September</u>, 1968, by <u>Curtis R. Inman and Muriel Henderson</u> <u>Inman, his wife</u>.

(Ellen Fegett) Notary Public in and for _Midland County, Texas

My Commission expires: June 1, 1969

	CORPORATE
STATE OF	¥
COUNTY OF	Î
day of	egoing instrument was acknowledged before me this, 1968, by, of,
a(State)	corporation, for and on behalf of said corporation
	Notary Public in and for
My Commission exp	ires;

- INDIVIDUAL STATE OF III COUNTY OF 1200 The foregoing instrument was acknowledged before me this $\frac{7}{100}$ day of <u>Correct</u>, 1968, by <u>KARL ATHAIAN</u> Malten E. Lader Notary Public in and for Mastri CEVAL TERAS My Commission expires: JUNE lat, 1969.

• · · · · ·

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>field</u> day of <u>Sector here</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

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	CORPORATE
STATE OF	I
COUNTY OF	
The foregoing	instrument was acknowledged before me this
day of	_, 1968, by
who is	of,
a(State)	corporation, for and on behalf of said corporation.
	Notary Public in and for
My Commission expires:	

. INDIVIDUAL

STATE OF TEXAS Ĭ Î COUNTY OF MICDLAND The foregoing instrument was acknowledged before me this $\frac{2u}{2}$ Janne. day of <u>Cetter</u>, 1968, by Ele curd - 1cm Forgan Notary Public in and for \cap 1. \sim My Commission expires: 6-1-69

Grace Hoffman, Notary Publis In and fer Midduid, Cecnity, Taxaa

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the $\underline{/// / / / }$ day of $\underline{// / / / }$, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

÷ •	* Sammine W. Livens!
(Richard T. Lyons)	(Sammie W. Lyons, wife of Richard T. L
<u></u>	
,	CORPORATE
TATE OF	¥
OUNTY OF	ž ž
The foregoing	; instrument was acknowledged before me this
ay of	_, 1968, by
ho is _	of,
(State)	corporation, for and on behalf of said corporation.
-	•
	Notary Public in and for
	······································
fy Commission expires:	

	. INDIVIDUAL
STATE OF <u>Jevan</u>	¥
COUNTY OF Jann	_ î
The foregoing ins	strument was acknowledged before me this
day of active	, 1968, by Richard I Lyonward Samme To Lyon,
whe of Richard J. ty	long.
RUTH E. FOSTER	Cuth & Faster
Notary Public in and for Harris County, Texas My Commission Expires June 1, 1969	Notary Public in and for Jama
. /	County tevas
1	

My Commission expires:

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the ______ day of ______, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

x & Hiram 7	Moore x Batty moore
-A IIIII	Ú Ú
	
	CORPORATE
STATE OF	X
COUNTY OF	¥
The foregoing	instrument was acknowledged before me this
day of	, 1968, by
who is	of,
a(State)	corporation, for and on behalf of said corporation.
	Notary Public in and for
My Commission expires:	

. INDIVIDUAL STATE OF TEXAS I COUNTY OF MIDLAND I The foregoing instrument was acknowledged before me this <u>3rd</u> day of <u>October</u>, 1968, by <u>J. Hiram Moore and wife, Betty Moore</u> Notary Public in and for <u>Midland</u> County, Texas My Commission expires: <u>June 1, 1969</u>

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>loth</u> day of <u>Sectember</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

* Dick Ma	rison . Que Marin
	CORPORATE
STATE OF COUNTY OF The foregoing	I I I I I I I I I I I I I I I I I I I
day of	, 1968, by
who is	of,
a(State)	corporation, for and on behalf of said corporation
	• · · ·
	Notary Public in and for
My Commission expires:	

INDIVIDUAL
and the second se

STATE OF New Mexico Ĭ COUNTY OF Eddy Ĭ

The foregoing instrument was acknowledged before me this <u>30</u> day of <u>September</u>, 1968, by <u>Det Morrison & Grace Morrison</u> <u>Husberd + Witze</u> <u>Motary Public in and For <u>Endy County</u> <u>New Mexico</u> My Commission expires: <u>4-16-71</u></u>

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>16th</u> day of <u>Sepfember</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

* Edithe Rigan	x Jeng D. Rigg
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	CORPORATE
STATE OF	A contract of the second se
The foregoing i	instrument was acknowledged before me this
who is	of,
a(State)	_ corporation, for and on behalf of said corporation.
	Notary Public in and for
My Commission expires:	

.INDIVIDUAL

STATE OF New Mayceo ľ COUNTY OF Eddy Ĭ

The foregoing instrument was acknowledged before me this <u>lat</u>

1 Edith). (992) day of Octaber, 1968, by George 1. F 1.41 Kijgo tary Jublic in and for E Apericat My Commission expires: Ma 22, 1970

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>lith</u> day of <u>September</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

<u>x BC. Pinger</u> B. C. Pinger	gle <u>x Albha 9 Ringer</u> Alpha I. Ringer, Kis wife
· · · · · · · · · · · · · · · · · · ·	
	CORPORATE
STATE OF COUNTY OF The foregoin	g instrument was acknowledged before me this
day of	_, 1968, by
who is	of,
a(State)	corporation, for and on behalf of said corporation.
	Notary Public in and for
My Commission expires:	

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	- INDIVIDUAL
STATE OF	lieu Voxico I
COUNTY OF	Valencia Î
	The foregoing instrument was acknowledged before me this
day of <u>O</u>	ctober , 1968, by C. Ringer and Alpha I.
Binger,	his wife
	Barbarn Q. Mussay Notary Public in and for Valancia County New Verico
My Commis	sion expires: <u>1/29/71</u> .
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The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the $\underline{//c/fh}$ day of $\underline{Sopfcmbc}$, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

WIVA H	
RPORT	x SULLIVAN, INC.
SRAI 7900	- Aller Calina
S Jerry I. Sullivan - Secretar	ry Dan C. Sullivan - Vice-Presid
<u> </u>	CORPORATE
STATE OF Kansas	
COUNTY OF Grant	
day of <u>October</u> , 1968, by	was acknowledged before me this <u>2nd</u> Dan C. Sullivan
who is Vice-President of Su	ullivan, Inc.
a Kansas corpora	
(State)	tion, for and on behalf of said corporation
	Notary Public in and for Grant Count
	tion, for and on behalf of said corporation Notary Public in and for Grant Count <u>A. P. DeBruce</u>
	Notary Public in and for Grant Count
	Notary Public in and for Grant Count

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>l6th</u> day of <u>September</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

IN WITNESS WHEREOF, this instrument is executed by the undersigned as of the date set forth in their respective acknowledgments.

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	Require & Taulor
	CORPORATE
STATE OF COUNTY OF The foregoing in	I I nstrument was acknowledged before me this
	1968, by
who is	of,
a(State)	_ corporation, for and on behalf of said corporation
	Notary Public in and for
My Commission expires:	

. INDIVIDUAL

STATE OF <u>TEXAS</u>

	The	foregoing	instrument	: was	acknowledged	befor	e me th	is 18^{14}	
day of	Oc	TOBER	, 1968,	by _	EVERETT	<u>E</u> .	AND	REGINA	<u>L</u> .
TAY	KL0	R	•					۲۹ م.۹۰ محمد محمد معرف مرد م	

nesh Wittne Notary in for and ΗŔΪ Cou XAK

My Commission expires: JUNE 1969

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>16th</u> day of <u>September</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

x Vinginia & Je	ed sheriffeed
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•	CORPORATE
STATE OF COUNTY OF The foregoing	I I I I I I I I I I I I I I I I I I I
day of	_, 1968, by
who is	of,
a(State)	corporation, for and on behalf of said corporation.
	Notary Public in and for
My Commission expires:	

	-INDIV	IDUAL
STATE OF New Mexico	— Ĵ	
COUNTY OF Lea	X	
The foregoing in	istrument was	acknowledged before me this <u>lst</u>
day of October	_, 1968, by _	Dwight P. Teed & Virginia E. Teed
	•	
		Som 3 m. G.t.
		Notary Public in and for Lea County, New Mexico
My Commission expires: <u>1</u>	May 20, 1969	

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, *Here*, and Agreement is dated the *Here*, day of *Sole*, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

x FM- A	Ttle Mary Louis Futte
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	CORPORATE
STATE OF	¥
	ng instrument was acknowledged before me this
day of	, 1968, by
who is	of,
a(State)	corporation, for and on behalf of said corporation
	Notary Public in and for
My Commission expires	· · · · · · · · · · · · · · · · · · ·

	INDIVIDUAL
STATE OF	
COUNTY OF	
The foregoing instrumen	t was acknowledged before me this 30 th
	by Man Tutti
•	1
	Mulit Kich
	Notary Public in and for <u>Management</u>
My Commission expires: 1-2-7.	

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The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>l6th</u> day of <u>September</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

	
	CORPORATE
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COUNTY OF The fo	Y regoing instrument was acknowledged before me this
COUNTY OF The fo day of	¥

-INDIVIDUAL

STATE	OF _	NET NEXICO	ĭ
			I
COUNTY	OF 2	_ EDDY	Ĭ

The foregoing instrument was acknowledged before me this ______ day of _______, 1968, by _______ Jack White and his wife, Frankis White. $\frac{\sum_{i=1}^{n} \frac{1}{2} \frac{1$

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>fifth</u> day of <u>September</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

x Lanita C. Williamson

Williamson

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	CORPORATE
STATE OF	Y Y
COUNTY OF	Î
The foregoing	instrument was acknowledged before me this
day of	, 1968, by
who is	of,
a(State)	corporation, for and on behalf of said corporation.
	•
	Notary Public in and for
My Commission expires:	

September	, 1968, by _	G. Dee Williamson and Lanita 6
The foregoing	instrument was	acknowledged before me this 28th
CHAVES	Ĭ	•
NEW MEXICO	I	
	CHAVES The foregoing	The foregoing instrument was

INDIVIDUAL

Public in and for Chaves County, New Mexico No

My Commission expires: 3-30-71

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The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>IL h_{1} </u> day of <u>Sept</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

<u>x</u>	- x Malthals
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	CORPORATE
STATE OF I COUNTY OF I	
	was acknowledged before me this
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	tion, for and on behalf of said corporation.
	Notary Public in and for
My Commission expires:	

.INDIVIDUAL STATE OF _______ ľľ COUNTY OF The foregoing instrument was acknowledged before me this $\frac{5 \#}{100}$ day of $\frac{100}{100}$, 1968, by $\frac{100}{100}$ Notary Public in and My Commission expires: 21 Ville, 1976

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The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>data</u> day of <u>data</u>, <u>data</u>, <u>1968</u>, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

x D.C. Wilson	x
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	CORPORATE
STATE OF	
COUNTY OF The foregoing :	I instrument was acknowledged before me this
day of	, 1968, by
who is	of,
a(State)	corporation, for and on behalf of said corporation.
	Notary Public in and for
My Commission expires:	

.INDIVIDUAL In mil STATE OF III COUNTY OF _ Cd.d., **d**ay of Notary Public in and for My Commission expires: 7/ 4/1/1/1971

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>l6th</u> day of <u>September</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

<u>x</u>	x Threath Puth hade
	Que 11. Cade
	<u> </u>
	CORPORATE
STATE OF	
STATE OF	¹
COUNTY OF	Î
The foregoing	instrument was acknowledged before me this
day of	, 1968, by
who is	_ of,
a(State)	corporation, for and on behalf of said corporation.
	•
	Notary Public in and for
My Commission expires:	

. INDIVIDUAL

STATE OF JE 4115 III COUNTY OF BRANCH The foregoing instrument was acknowledged before me this $\underline{1444}$ $\underline{544}$, 1968, by $\underline{V444}$ $\underline{644}$ $\underline{744}$ day of _ / / island JEANY WEade au D o II 1,2 Public in and for Anasprice (iii Notary R. C. THOMAS Commission expires: TOTARY PUBLIC EXOFFICED

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the <u>l6th</u> day of <u>3eptember</u>, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

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		ORPORATE
STATE OF COUNTY OF The foregoin	Ĭ	was acknowledged before me this
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who is	of	,
a(State)	corporati	ion, for and on behalf of said corporation.
		Notary Public in and for
My Commission expires:	-	

. INDIVIDUAL

STATE OF The Meder III COUNTY OF ______ I The foregoing instrument was acknowledged before me this ______ day of <u>Astake</u>, 1968, by <u>Billy & Sadleras</u> <u>Lowers tays withour Sadter</u>. <u>Notary Public in and for Edday</u> Ca. My Commission expires: <u>may 11,1970</u>

The undersigned, (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the Development and Operation of the Miller Ranch Unit Area embracing lands situated in Eddy County, New Mexico, which said Agreement is dated the 16^{10} day of 507, 1968, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals embraced in said Unit Area, as indicated on the schedule attached to the said Unit Agreement as Exhibit "B", do hereby commit all of their said interests to the Miller Ranch Unit Agreement and do hereby consent thereto and ratify all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

× Katurn he 100	ikhans * And InKalan
_	
	CORPORATE
COUNTY OF	
•	nstrument was acknowledged before me this
who is	of,
a(State)	cor poration, for and on behalf of said corporation.
	Notary Public in and for
My Commission expires:	· · · · · · · · · · · · · · · · · · ·

•	IND	IV	ID	UAL

STATE OF <u>And York</u>

The foregoing instrument was acknowledged before me this $\frac{M^{2}}{M^{2}}$ day of <u>Celeber</u>, 1968, by <u>Tenne Temmerrans</u> 4 KATHRYN <u>WINKHAUS</u>

U ila E.S. Notary Public in and for

My Commission expires:

WALTER J. PITULA NOTARY PUBLIC, State of New York No. 41-3385073 Qualified in Queens County Cert. filed in New York County Commission Expires March 30, 1970

