

OFFICE OF THE

Commissioner of Public Lands

Santa Fe

P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148

#9076

JIM BACA COMMISSIONER

July 28, 1992

Yates Petroleum Corporation 105 South Fourth Street Artesia, New Mexico 88210

Attn: Ms. Janet Richardson

Re: Automatic Elimination
Moonrise State Unit
Eddy County, New Mexico

A review of the Moonrise State Unit Agreement reveals the following:

- 1. The Unit Agreement was effective February 27, 1987.
- 2. The Moonrise State Unit Well No. 1-M, Sec. 27-18S-36E, was completed in the Queen formation on June 3, 1987. The approved well spacing for this well is the SW½ of Section 27. On April 22, 1988, the Commissioner of Public Lands determined that this well was commercial in the Queen formation. Our records also indicate that this well is currently being recompleted as a Delaware oil well on 40.00 acre spacing.
- 3. Section 9 of your agreement provides for the following:

"Notwithstanding any of the provisions of this agreement to the contrary, all undeveloped regular well spacing or proration unit tracts within the unit boundaries embracing lands of the State of New Mexico shall be automatically eliminated from this Agreement and shall no longer be a part of the unit or be further subject to the terms of this Agreement unless at the expiration of five years (5) after the first day of the month following the effective date of this agreement diligent drilling operations are in progress on said tracts."

In view of the above, please be advised that the Moonrise State Unit area contracted by its own terms effective February 27, 1992, being five years from the units effective date.



Yates Petroleum Corp. July 28, 1992 Page 2

Please submit copies of revised Exhibits "A" and "B" describing those lands automatically eliminated from the Moonrise State Unit and the lands remaining in the unit following the automatic elimination.

If you have any questions, or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

JIM BACA

COMMISSIONER OF PUBLIC LANDS

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BY: Doyle has FLOYD O. PRANDO, Director

Oil/Gas and Minerals Division (505) 827-5744

JB/FOP/pm

encls.

cc: Reader File OCD-Santa Fe



State of New Mexico Commissioner of Public Lands

#9074

W. R. Humphries COMMISSIONER April 30, 1990

Advisory Board

George Clark Chairman

Kristin Conniff

Vice Chairman

Melvin Cordova

Joe Kelly

Robert Portillos

Nancy Lynch Vigil **Rex Wilson**

RE:

ATTN:

Moonrise State Unit

Ms. Janet Richardson

Yates Petroleum Corporation

105 South Fourth Street

Artesia, New Mexico 88210

1990 Plan of Development

Gentlemen:

The Commissioner of Public Lands has this date approved the 1990 Plan of Development for the Moonrise State Unit. Our approval is subject to like approval by all other appropriate agencies.

The possibility of drainage by wells outside of the Unit Area and the need for further development of the Unit may exist. You will be contacted at a later date regarding these possibilities.

Enclosed is an approved copy of the 1990 Plan of Development your files. If we may be of further help, please do not hesitate to contact this office at (505) 827-5746.

Very truly yours,

W.R. HUMPHRIES, COMMISSIONER OF PUBLIC LANDS

Hoyde Man

BY:

FLOYD O. PRANDO, Director Oil and Gas Division (505) 827-5746

OCD - Santa Fe, New Mexico CC: BLM: Unit Correspondence File Unit P.O.D. File

WRH/FOP/SMH





Commissioner of Public Lands

P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148

SLO REF NO. OG-994

January 3, 1989

#9076

Yates Petroleum Corporation Attn: Janet Richardson 105 South Fourth Street Artesia, New Mexico 88210

Re: 1988-1989 Plan of Development

Moonrise State Unit Lea County, New Mexico

Gentlemen:

The Commissioner of Public Lands has this date approved the above captioned Plan of Development.

Our approval is subject to like approval by all other appropriate agencies.

Enclosed is an approved copy for your files.

If we may be of further help please do not hesitate to call on us.

Very truly yours,

W. R. HUMPHRIES COMMISSIONER OF PUBLIC LANDS

BY: Toyler Vheel
FLOYD O. PRANDO, Director
Oil and Gas Division

(505) 827-5744

cc: OCD







COMMISSIONER



SLO REF NO. OG-767

Commissioner of Public Lands

P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148

April 22, 1988

Yates Petroleum Corporation ATTENTION: Ms. Janet Richardson 105 South Fourth Street Artesia, New Mexico 88210

Re: Moonrise State Unit Well No. 1
Commercial Determination

Gentlemen:

Please be advised that, based upon the data submitted by you the Commissioner of Public Lands concurs with your determination that the Moonrise State Unit Well No. 1 is a commercial Queen Gas well. This Well is located in the SW/4SW/4 of Section 27, Township 18 South, Range 36 East, Lea County, New Mexico. The well was drilled to a depth of 11,025', and subsequently plugged back to 5335'. The Queen interval 4514' - 4522' was perforated and completed on June 3, 1987. The calculated initial production was 1500 MCFPD.

Please submit your Plan of Development for the next 12 month period as per section 9 of the unit agreement.

If we may be of further help please do not hesitate to call on us.

Very truly yours,

W. R. HUMPHRIES COMMISSIONER OF PUBLIC LANDS

BY: Joyla Minimum FLOYD O. PRANDO, Director Oil and Gas Division (505) 827-5744

WRH/FOP/pm encls.

cc: OCD-Santa Fe, New Mexico





W.R. HUMPHRIES COMMISSIONER

Commissioner of Public Lands

P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148

February 27, 1987

Dickerson, Fisk & Vandiver ATTENTION: Mr. Chad Dickerson Seventh & Mahone, Suite E Artesia, New Mexico 88210

> Re: Approval of Moonrise State Unit

> > Lea County, New Mexico

Gentlemen:

The Commissioner of Public Lands has this date approved the Moonrise State Unit Agreement. Lea County. New Mexico, which you have submitted on behalf of Yates Petroleum Corporation as Unit Operator. Our approval is given with the understanding that Tract No. 7 is not committed and that drilling operations music commence before 12:01am, local time March 1, 1987, being the date of the shortest term lease committed to this agreement. The effective date of your agreement is February 27, 1987.

Enclosed are Five (5) Certificates of Approval.

Your filing fee in the amount of \$120.00 Dollars has been received.

If we may be of further help please do not hesitate to call on us.

Very truly yours.

W. R. HUMPHRIES

COMMISSIONER OF PUBLIC LANDS

ERNEST VALDEZ A Manager Oil and Cas DM ision

(505) 827-5744

mc VB ESW

encls.

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OCD-Santa Fe. New Mexico Vates Petroleum Corporation

OCC CASE NO. 9076 OCC ORDER NO. R-8399 2/27/87 EFFECTIVE DATE 1,600.00 1,000.00 (1,440.00 acres committed) ACREAGE TOTAL 1,600.00 STATE FEDERAL -0-INDIAN-FEE -0- -0-STRICT 5 years and so SEGREGATION CLAUSE

long as

Operator Yates Petroluem Corporation
County LEA

County

Unit Name_

MOONRISE STATE UNIT

DATE

OCD: 2/24/87 COMMISSIONER 2, 27/87

UNIT AREA

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NIPM

Section 27: All Section 28: SE 4 Section 33: NE 4 Section 34: All

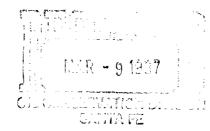
Unit Name Moonrise State Unit
Operator Yates Petroleum Corporation
County Lea

STATE	TRACT NO.	1.	2.	ω	4.	5.	6.	7.
LEASE	· NO·	V-476	V-477	V-478	V-600	V - 2042	VB-0057	B-243
INSTI-	TUTION		Ins. Asy.			Ins. Asy.		Ins. Asy.
	SEC.	27 .	. 28	34	. 27	ယ ယ	34	. 27
	TWP.	188	185	18S	18S	188	18s	18S
	RGE.	36E	36E	. 36E	36E	36E	36E	36E
	SUBSECTION	s/2	SE/4	NE/4	NE/4	NE/4	NW/4,S/2	NW / 4
RATIFIED	DATE	1-16-37	1-16-87	. 1-16-87	1-16-87	1-16-87	1-16-87	
写 I ED	ACRES	320.00	160.00	160.00	160.00	160.00	480.00	(NOT COMMITTED) 160.00
ACREAGE	RATIFIED							ED)160.00
	LESSEE	Yates Petroleum Corp	Yates Petroleum Corp.	Yates Petroleum Corp.	Yates Petroleum Corp.	Yates Petroleum Corp	Yates Petroleum Corp	Chevron U.S.A. Inc.



105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210 TELEPHONE (505) 748-1471

March 5, 1987



S. P. YATES
PRESIDENT

JOHN A. YATES
VICE PRESIDENT

B. W. HARPER
SEC. - TREAS.

Catanach

Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

Attention: Mr. William J. LeMay

Re: Case No. 9076 Order No. R-8399

Gentlemen:

As per paragraph three on page two of the captioned, enclosed for your files is a copy of the Unit Agreement covering the Moonrise State Unit, Township 18 South, Range 36 East, Lea County, New Mexico. Said agreement has been executed on behalf of Yates Petroleum Corporation, Yates Drilling Company, Abo Petroleum Corporation and Myco Industries, Inc.

Please advise should you require anything further.

Thank you.

Very truly yours,

YATES PETROLEUM CORPORATION

Kathy H. Colbei

KHC/mw

Enclosure

UNIT AGREEMENT FOR THE DEVELOPMENT AND OPERATION OF THE

MOONE	RISE	UNI	T AR	EA		
LEA		cou	NTY,	NEW	MEXIC	0
NO.						

THIS AGREEMENT, entered into as of the 16th day of January

19 87 by and between the parties subscribing, ratifying or consenting hereto, and herein referred to as the "parties hereto";

WITNESSETH:

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

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by an Act of the Legislature (Sec 3, Chap. 88, Laws 1943) as amended by Dec. 1 of Chapter 162, Laws of 1951, (Chap. 19, Art. 10, Sec. 45, N. M. Statutes 1978 Annot.), to consent to and approve the development or operation of State Lands under agreements made by lessees of State Land jointly or severally with other lessees where such agreements provide for the unit operation or development of part of or all of any oil or gas pool, field, or area; and

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by an Act of the Legislature (Sec. 1, Chap. 162), (Laws of 1951, Chap. 19, Art. 10, Sec. 47, N.M. Statutes 1978 Annotated) to amend with the approval of lessee, evidenced by the lessee's execution of such agreement or otherwise, any oil and gas lease embracing State Lands so that the length of the term of said lease may coincide with the term of such agreements for the unit operation and development of part or all of any oil or gas pool, field, or area; and

WHEREAS, the Oil Conservation Division of the Energy and Minerals Department of the State of New Mexico (hereinafter referred to as the "Division"), is authorized by an Act of the Legislature (Chap. 72, Laws 1935, as amended, being Section 70-2-1 et seq. New Mexico Statutes Annotated, 1978 Compilation) to approve this agreement and the conservation provisions hereof; and

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

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

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

Township 18 South ,Range 36 East N.M.P.M.

Sections: Sec. 27: All; Sec. 28: SE/4; Sec. 33: NE/4

Containing 1600.00 acres, more or less,

Lea · County, New Mexico

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

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

- 2. <u>UNITIZED SUBSTANCES</u>: All oil, gas, natural gasoline, and associated fluid hydrocarbons in any and all formations of the unitized land are unitized under the terms of this agreement and herein are called "unitized substances".
- 3. UNIT OPERATOR: Yates Petroleum Corporation ,whose address is

 105 South Fourth Street, Artesia, New Mexico Is hereby designated as unit operator
 88210

 and by signature hereto commits to this agreement all interest in unitized substances

 vested in it as set forth in Exhibit "B", and agrees and consents to accept the duties
 and obligations of unit operator for the discovery, development and production of unitized substances as herein provided. Whenever reference is made herein to the unit
 operator, such reference means the unit operator acting in that capacity and not as an

owner of interests in unitized substances, and the term "working interest owner" when used herein shall include or refer to unit operator as the owner of a working interest when such an interest is owned by it.

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

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

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

5. SUCCESSOR UNIT OPERATOR: Whenever the unit operator shall resign as unit operator or shall be removed as hereinabove provided, the owners of the working interests according to their respective acreage interests in all unitized land shall by a majority vote select a successor unit operator; provided that, if a majority but less than seventy five percent(75%) of the working interests qualified to vote is owned by one party to this agreement, a concurring vote of sufficient additional parties, so as to constitute in the aggregate not less than seventy-five percent (75%) of the total working interests, shall be required to select a new operator. Such selection shall not become effective until (a) a unit operator so selected shall accept in writing the duties and responsibilities of unit operator, and (b) the selection shall have been approved by the Commissioner. If no successor unit operator is selected and qualified as herein provided, the Commissioner at his election, with notice to the Division, may declare this unit agreement terminated.

- 6. ACCOUNTING PROVISIONS: The unit operator shall pay in the first instance all costs and expenses incurred in conducting unit operations hereunder, and such costs and expenses and the working interest benefits accruing hereunder shall be apportioned, among the owners of the unitized working interests in accordance with an operating agreement entered into by and between the unit operator and the owners of such interests, whether one or more, separately or collectively. Any agreement or agreements entered into between the working interest owners and the unit operator as provided in this section, whether one or more, are herein referred to as the "Operating Agreement". No such agreement shall be deemed either to modify any of the terms and conditions of this unit agreement or to relieve the unit operator of any right or obligation established under this unit agreement and in case of any inconsistencies or conflict between this unit agreement and the operating agreement, this unit agreement shall prevail.
- 7. RIGHTS AND OBLIGATIONS OF UNIT OPERATOR: 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.

8. DRILLING TO DISCOVERY: The unit operator shall, within sixty (60) days

in paying quantities is completed to the satisfaction of the Commissioner or until it is reasonably proven to the satisfation of the unit operator that the unitized land is incapable of producing unitized substances in paying quantities in the formation drilled hereunder.

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

9. OBLIGATIONS OF UNIT OPERATOR AFTER DISCOVERY OF UNITIZED SUBSTANCES:

Should unitized substances in paying quantities be discovered upon the unit area, the unit operator shall on or before six months from the time of the completion of the initial discovery well and within thirty days after the expiration of each twelve months period thereafter, file a report with the Commissioner and Division of the status of the development of the unit area and the development contemplated for the following twelve months period.

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

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

able development this agreement may be terminated by the Commissioner as to all lands of the State of New Mexico embracing undeveloped regular well spacing or proration units, but in such event, the basis of participation by the working interest owners shall remain the same as if this agreement had not been terminated as to such lands; provide however, the Commissioner shall give notice to the unit operator and the lessees of rein the manner prescribed by (Sec. 19-10-20 N.M. Statutes 1978 Annotated,) of intention cancel on account of any alleged breach of said covenant for reasonable development as

decision entered thereunder shall be subject to appeal in the manner prescribed by (Sec. 19-10-23 N.M. Statutes 1978 Annotated), and, provided further, in any event the unit operator shall be given a reasonable opportunity after a final determination within which to remedy any default, failing in which this agreement shall be terminated as to all lands of the State of New Mexico embracing undeveloped regular well spacing or proration units.

Notwithstanding any of the provisions of this Agreement to the contrary, all undeveloped regular well spacing or proration unit tracts within the unit boundaries embracing lands of the State of New Mexico shall be automatically eliminated from this Agreement and shall no longer be a part of the unit or be further subject to the terms of this Agreement unless at the expiration of five years (5) after the first day of the month following the effective date of this Agreement diligent drilling operations are in progress on said tracts.

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

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

11. ALLOCATION OF PRODUCTION: All unitized substances produced from each tract in the unitized area established under this agreement, except any part thereof used for production or development purposes hereunder, or unavoidably lost, shall be deemed to be produced equally on an acreage basis from the several tracts of the unitized land, and for the purpose of determining any benefits that accrue on an acreage basis, each such tract shall have allocated to it such percentage of said production as its area bears to

from the unitized area shall be allocated as provided herein, regardless of whether any wells are drilled on any particular tracts of said unitized area.

12. PAYMENT OF RENTALS, ROYALTIES AND OVERRIDING ROYALTIES:

All rentals due the State of New Mexico shall be paid by the respective lease owners in accordance with the terms of their leases.

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

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

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

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

13. LEASES AND CONTRACTS CONFORMED AND EXTENDED INSOFAR AS THEY APPLY TO LANDS WITHIN THE UNITIZED AREA:

The terms, conditions and provisions of all leases, subleases, operating agr
ments and other contracts relating to the exploration, drilling development or operation for oil or gas of the lands committed to this agreement, shall as of the effect:
date hereof, be and the same are hereby expressly modified and amended insofar as the
apply to lands within the unitized area to the extent necessary to make the same con-

conform to the provisions hereof and so that the respective terms of said leases and agreements will be extended insofar as necessary to coincide with the terms of this agreement and the approval of this agreement by the Commissioner and the respective lessors and lessees shall be effective to conform the provisions and extend the terms of each such lease as to lands within the unitized area to the provisions and terms of this agreement; but otherwise to remain in full force and effect. Each lease committed to this agreement, insofar as it applies to lands within the unitized area, shall continue in force beyond the term provided therein as long as this agreement remains in effect, provided, drilling operations upon the initial test well provided for herein shall have been commenced or said well is in the process of being drilled by the unit operator prior to the expiration of the shortest term lease committed to this agreement. Termination of this agreement shall not affect any lease which pursuant to the terms thereof or any applicable laws would continue in full force and effect thereafter. The commencement, completion, continued operation or production on each of the leasehold interests committed to this agreement and operations or production pursuant to this agreement shall be deemed to be operations upon and production from each leasehold interest committed hereto and there shall be no obligation on the part of the unit operator or any of the owners of the respective leasehold interests committed hereto to drill offset to wells as between the leasehold interests committed to this agreement, except as provided in Section 9 hereof.

Any lease embracing lands of the State of New Mexico of which only a portion is committed hereto shall be segregated as to the portion committed and as to the portion not committed and the terms of such leases shall apply separately as two separate leases as to such segregated portions, commencing as of the effective date hereof. Notwithstanding any of the provisions of this agreement to the contrary, any lease embracing lands of the State of New Mexico having only a portion of its lands committed hereto sha continue in full force and effect beyond the term provided therein as to all lands embraced within the unitized area and committed to this agreement, in accordance with the terms of this agreement. If oil and gas, or either of them, are discovered and are being produced in paying quantities from some part of the lands embraced in such lease which part is committed to this agreement at the expiration of the secondary term of suc lease, such production shall not be considered as production from lands embraced in such lease which are not within the unitized area, and which are not committed thereto, and drilling or reworking operations upon some part of the lands embraced within the unitize area and committed to this agreement shall be considered as drilling and reworking operations only as to lands embraced within the unit agreement and not as to lands embraced within the lease and not committed to this unit agreement; provided, however, as to any lease embracing lands of the State of New Mexico having only a portion of its lands

committed hereto upon which oil and gas, or either of them, has been discovered is discovered upon that portion of such lands not committed to this agreement, and are being produced in paying quantities prior to the expiration of the primary term of such lease, such production in paying quantities shall serve to continue such lease in full force and effect in accordance with its terms as to all of the lands embraced in said lease.

- 14. CONSERVATION: Operations hereunder and production of unitized substances shall be conducted to provide for the most economical and efficient recovery of said substances without waste, as defined by or pursuant to State laws or regulations.
- 15. <u>DRAINAGE</u>: In the event a well or wells producing oil or gas in paying quantities should be brought in on land adjacent to the unit area draining unitized substances from the lands embraced therein, unit operator shall drill such offset well or wells as a reasonably prudent operator would drill under the same or similar circumstances.
- 16. COVENANTS RUN WITH LAND: The covenants herein shall be construed to be covenants running with the land with respect to the interests of the parties hereto and their successors in interest until this agreement terminates, and any grant, transfer or conveyance of interest in land or leases subject hereto shall be and hereby is conditioned upon the assumption of all privileges and obligations hereunder to the grantee, transferee or other successor in interest. No assignment or transfer or any working, royalty, or other interest subject hereto shall be binding upon unit operator until the first day of the calendar month after the unit operator is furnished with the original, photostatic, or certified copy of the instrument of transfer.

drilling requirements of Section 8 hereof, may subject this agreement to termination as provided in said section.

- 18. RATE OF PRODUCTION: All production and the disposal thereof shall be in conformity with allocations, allotments, and quotas made or fixed by the Commission, and in conformity with all applicable laws and lawful regulations.
- 19. APPERANCES: Unit operator shall, after notice to other parties affected, have the right to appear for and on behalf of any and all interests affected hereby, before the Commissioner of Public Lands and the Division, and to appeal from orders issued under the regulations of the Commissioner or Division, or to apply for relief from any of said regulations or in any proceedings on its own behalf relative to operations pending before the Commissioner or Division; provided, however, that any other interest party shall also have the right at his own expense to appear and to participate in any such proceeding.
- 20. NOTICES: All notices, demands, or statements required hereunder to be given or rendered to the parties hereto, shall be deemed fully given, if given in writing and sent by postpaid registered mail, addressed to such party or parties at their respective addresses, set forth in connection with the signatures hereto or to the ratification or consent hereof, or to such other address as any such party may have furnished in writing to party sending the notice, demand, or statement.
- 21. UNAVOIDABLE DELAY: All obligations under this agreement requiring the unit operator to commence or continue drilling or to operate on or produce unitized substances from any of the lands covered by this agreement, shall be suspended while, but only so long as, the unit operator, despite the exercise of due care and diligence, is prevented from complying with such obligations, in whole or in part, by strikes, war, act of God, Federal, State, or municipal law or agencies, unavoidable accidents, uncontrollable delays in transportation, inability to obtain necessary material in open market, or other matters beyond the reasonable control of the unit operator, whether similar to matters herein enumerated or not.
- 22. LOSS OF TITLE: In the event title to any tract of unitized land or substantial interest therein shall fail, and the true owner cannot be induced to join the unit agreement so that such tract is not committed to this agreement, or the operation thereof hereunder becomes impracticable as a result thereof, such tract may be eliminated from the unitized area, and the interest of the parties readjusted as a result of such tract being eliminated from the unitized area. In the event of a dispute as to the title to any royalty, working, or other interest subject hereto, the unit operator may withhold payment or delivery of the allocated portion of the unitized

pute is finally settled, provided that no payments of funds due the State of New Mexico shall be withheld. Unit Operator, as such, is relieved from any responsibility for any defect or failure of any title hereunder.

- 23. SUBSEQUENT JOINDER: Any oil or gas interest in lands within the unit area not committed hereto, prior to the submission of the agreement for final approval by the Commissioner and the Division, may be committed hereto by the owner or owners of such rights, subscribing or consenting to this agreement, or executing a ratification thereof, and if such owner is also a working interest owner, by subscribing to the operating agreement providing for the allocation of costs of exploration, development, and operation. A subsequent joinder shall be effective as of the first day of the month following the approval by the Commissioner and the filing with the Division of duly executed counterparts of the instrument or instruments committing the interest of such owner to this agreement, but such joining party or parties, before participating in any benefits hereunder, shall be required to assume and pay to unit operator, their proportionate share of the unit expenses incurred prior to such party's or parties joinder in the unit agreement, and the unit operator shall make appropriate adjustments caused by such joinder, without any retroactive adjustment or revenue.
- 24. 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 undersigned parties hereto have caused this agreement to be executed as of the respective dates set forth opposite their signatures.

UNIT OPERATOR AND WORKING INTEREST OWNER

DATE: January 16, 1987

BY

Assistant Secretary

OTHER WORKING INTEREST OWNERS

YATES PETROLEUM CORPORATION

	Company
DATE:	ВҮ:

Page 1 Exhibit "B" to Unit Agreement Moonrise

WORKING INTEREST OWNER-PERCENTAGE	Yates Petroleum Corporation-70% Yates Drilling Company -10% Abo Petroleum Corporation -10% Myco Industries, Inc10%	Yates Petroleum Corporation-70% Yates Drilling Company -10% Abo Petroleum Corporation -10% Myco Industries, Inc10%	Yates Petroleum Corporation-70% Yates Drilling Company -10% Abo Petroleum Corporation -10% Myco Industries, Inc10%	Yates Petroleum Corporation-70% Yates Drilling Company -10% Abo Petroleum Corporation -10% Myco Industries, Inc10%	Yates Petroleum Corporation-40% Yates Drilling Company -20% Abo Petroleum Corporation -20% Myco Industries, Inc20%	Yates Petroleum Corporation-40% Yates Drilling Company -20% Abo Petroleum Corporation -20% Myco Industries, Inc20%	Chevron U.S.A. Inc.
OVERRIDE OR PRO- DUCTION PAYMENT AND PERCENTAGE	None	None	None	None	None	None	None
LESSEE OF RECORD	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	Chevron U.S.A. Inc.
ROYALTY & PERCENTAGE	New Mexico 1/6	New Mexico 1/6	New Mexico 1/6	New Mexico 1/6	New Mexico 1/6	New Mexico 3/16	New Mexico 1/8
LEASE NO. & EXP. DATE	V-476 3/1/87	V-477 3/1/87	V-478 3/1/87	V-600 8/1/87	V-2042 10/1/91	VB-0057 11/1/91	B-243 HBP
ACRES	320.00	160.00	160.00	160.00	160.00	480.00	160.00
DESCRIPTION	T18S-R36E Sec. 27: S/2	T18S-R36E Sec. 28: SE/4	<u>T18S-R36E</u> Sec. 34: NE/4	T18S-R36E Sec. 27: NE/4	T18S-R36E Sec. 33: NE/4	T18S-R36E Sec. 34: NW/4, S/2	<u>T18S-R36E</u> Sec. 27: NW/4
TRACT NO.	1	N	м	4	ហ	9	7

CONSENT AND RATIFICATION

UNIT AGREEMENT AND UNIT OPERATING AGREEMENT

FOR THE MOONRISE STATE UNIT

LEA COUNTY, NEW MEXICO

The undersigned, (whether one or more) hereby acknowledges receipt of a copy of the Unit Agreement and Unit Operating Agreement for the development and operation of the Moonrise State Unit embracing lands situated in Lea County, New Mexico, which said Agreement is dated January 16, 1987 and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of leasehold interests being committed to said Unit Agreement and Unit Operating Agreement do hereby consent to said Unit Agreement and Unit Operating Agreement and ratify all the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement and Unit Operating 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.

By Attorney-in-Fact

STATE OF NEW MEXICO)
	: SS
COUNTY OF EDDY)
The foregoing i	nstrument was acknowledged before me this 📈 da
of anyears	, 1987 by (Penton United)
Attorney-in-Fact for	YATES DRILLING COMPANY, a New Mexico corporation

My commission expires:

on behalf of said corporation.

Miriam & Storlow
Notary Public

CONSENT AND RATIFICATION

UNIT AGREEMENT AND UNIT OPERATING AGREEMENT

FOR THE MOONRISE STATE UNIT

LEA COUNTY, NEW MEXICO

The undersigned, (whether one or more) hereby acknowledges receipt of a copy of the Unit Agreement and Unit Operating Agreement for the development and operation of the Moonrise State Unit embracing lands situated in Lea County, New Mexico, which said Agreement is dated January 16, 1987 and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of leasehold interests being committed to said Unit Agreement and Unit Operating Agreement do hereby consent to said Unit Agreement and Unit Operating Agreement and ratify all the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement and Unit Operating 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.

MYCO INDUSTRIES, INC.

Attorney-in-Fact

STATE OF NEW MEXICO)	
	:	SS
COUNTY OF EDDY)	

of _______, 1987 by _______, Attorney-in-Fact for MYCO INDUSTRIES, INC., a New Mexico corporation, on behalf of said corporation.

My commission expires:

Drivian & Storlow Notary Public

CONSENT AND RATIFICATION

UNIT AGREEMENT AND UNIT OPERATING AGREEMENT

FOR THE MOONRISE STATE UNIT

LEA COUNTY, NEW MEXICO

The undersigned, (whether one or more) hereby acknowledges receipt of a copy of the Unit Agreement and Unit Operating Agreement for the development and operation of the Moonrise State Unit embracing lands situated in Lea County, New Mexico, which said Agreement is dated January 16, 1987 and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of leasehold interests being committed to said Unit Agreement and Unit Operating Agreement do hereby consent to said Unit Agreement and Unit Operating Agreement and ratify all the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement and Unit Operating 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.

ABO PETROLEUM CORPORATION

By Attorney-in-Fact

STATE	OF	NEW	MEXICO)	
				:	SS
COUNTY	OF	EDI	Y)	

_	Ţhe	foregoing	ins	trument	was	acknow	vledged	before	, me	this	16 th day
of \subseteq	Jane	in-Fact	, :	1987 by		John) Q.	Trotes			
Atto	ney-	in-Fact	for	ABO	PETR	OLEUM	CORPO	ATION,	a	New	Mexico
corpo	rati	on, on be	half	of said	l cor	oratio	on.				

My commission expires:

Travel | 1990

Miriam & Morlow
Notary Public

THE STATE OF THE S

ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

February 25, 1987

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501

JVEHNUH	10224417 20,	SANTA FE, NEW MEXIC (505) 827-580
Mr. Chad Dickerson Dickerson, Fisk & Vand Attorneys at Law Beventh and Mahone, St Artesia, New Mexico	ui t e E	CASE NO. 9076 ORDER NO. R-8399 Applicant:
		Yates Petroleum Corporation
Dear Sir:		
Enclosed herewith are Division order recent		f the above-referenced the subject case.
Sincerely,		
Florene Llave FLORENE DAVIDSON OC Staff Specialist	idson	
Copy of order also se	ent to:	
Hobbs OCD x Artesia OCD x Aztec OCD	- - -	
Other_		







Commissioner of Public Lands

P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148

January 28, 1987

Dickerson Fisk & Vandiver ATTENTION: Mr. Chad Dickerson Seventh & Mahone, Suite E Artesia, New Mexico 88210

Case 9076

Re: Proposed Moonrise State Unit Lea County, New Mexico

Gentlemen:

This office has reviewed the unexecuted copy of unit agreement for the proposed Moonrise State Unit, Lea County, New Mexico. This agreement meets the general requirements of the Commissioner of Public Lands and has this date granted you preliminary approval as to form and content.

Preliminary approval shall not be construed to mean final approval of this agreement in any way and will not extend any short term leases, until final approval and an effective date have geen given. Also, any well commenced prior to the effective date of this agreement which penetrates its objective horizon prior to said effective date shall not be construed as the initial test well.

When submitting your agreement for final approval please submit the following:

- 1. Application for formal approval by the Commissioner setting forth the tracts that have been committed and the tracts that have not been committed.
- 2. All ratifications from the lessees of Record and Working Interest Owners. All signatures should be acknowledged by a notary and one set must contain original signatures.
- 3. Order of the New Mexico Oil Conservation Division. Our approval will be conditioned upon subsequent favorable approval by the New Mexico Oil Conservation Division.

Dickerson Fisk and Vandiver January 28, 1987 Page 2

If we may be of further help please do not hesitate to call on us.

Your filing fee in the amount of \$120.00 Dollars has been received.

Very truly yours,

W. R. HUMPHRIES COMMISSIONER OF PUBLIC LANDS

BY:

FLOYD O. PRANDO, Director Oil and Gas Division (505) 827-5744

WRH/FOP/pm

cc:

OCD-Santa Fe, New Mexico Yates Petroleum Corp.

January 19, 1987

Energy and Minerals Department Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501 Case 9076

Re: Moonrise State Unit

Township 18 South, Range 36 East, NMPM

Section 27: A11
Section 28: SE/4
Section 33: NE/4
Section 34: A11
Lea County, New Mexico

Gentlemen:

Enclosed for filing, please find three copies of the Application of Yates Petroleum Corporation for Approval of a Unit Agreement, Moonrise State Unit Area, Lea County, New Mexico.

We ask that this matter be set for hearing before an Examiner, and that we be furnished with a docket of said hearing.

Thank you.

Sincerely yours,

DICKERSON, FISK & VANDIVER

Chad Dickerson

CD:pv

Enclosures

cc w/enclosure: Ms. Kathy Colbert

DICKERSON, FISK & VANDIVER