

March 31, 1987

Case 9125

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

Re: Eden Valley State and Federal Unit
Chaves County, New Mexico

Gentlemen:


Enclosed for filing, please find three copies of the Application of Yates Petroleum Corporation for Approval of a Unit Agreement, Eden Valley State and Federal Unit Area, Chaves 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: Mr. Ken Beardemphl

APR 28 1987

April 27, 1987

DEC

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

Re: Yates Petroleum Corporation
Eden Valley State and Federal Unit
15,669.66 acres, more or less, in
Townships 6, 7 and 8 South, Range
24 East, N.M.P.M., Chaves County

Gentlemen:

Please continue the hearing set on the Application of Yates Petroleum Corporation for Approval of Unit Agreement, Eden Valley State and Federal Unit Area, Chaves County, New Mexico, sent to your office for filing on March 31, 1987, until the Examiner Hearing of May 20, 1987.

Thank you.

Sincerely yours,

DICKERSON, FISK & VANDIVER



Chad Dickerson

CD:pv

cc: Mr. Ken Beardemphl

May 27, 1987

Case 11
9125

State of New Mexico
Commissioner of Public Lands
P. O. Box 1148
Santa Fe, New Mexico 87504

Re: SLD REF No. 06-126
Proposed Eden Valley Unit
Chaves County, New Mexico

Gentlemen:

On behalf of Yates Petroleum Corporation, application is hereby made for final approval of the captioned unit. Enclosed for this purpose are two originals of the Unit Agreement and Unit Operating Agreement, with ratifications attached. All tracts are committed with the exception of tracts 1, 2 and the 50% interest of Nicor Exploration Company in Tract 17.

Hearing before the New Mexico Oil Conservation Division was held in case number 9125 on May 20, 1987 and we anticipate early approval of this unit. A copy of the Unit Agreement and Unit Operating Agreement is enclosed by copy of this letter to that office, and to the Bureau of Land Management in Roswell. The Bureau of Land Management has advised that in view of the small amount of federal acreage involved, it will abide by the decision of your office regarding approval of this unit.

Please advise if you need anything further in this regard. Thank you.

Sincerely yours,

DICKERSON, FISK & VANDIVER

Chad Dickerson

Chad Dickerson

CD:kp
Enclosures

cc: Kathy Colbert of Yates Petroleum Corporation
Bureau of Land Management of Roswell /
New Mexico Oil Conservation Division /

ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION



June 1, 1987

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-5800

Re: CASE NO. 9125
ORDER NO. R-8447

~~Yates Petroleum Corporation~~

Florence Davidson

| | |
|-------------|----------|
| Hobbs OCD | <u>x</u> |
| Artesia OCD | <u>x</u> |
| Aztec OCD | |

Other _____



#9125

S. P. YATES
PRESIDENT
JOHN A. YATES
VICE PRESIDENT
B. W. HARPER
SEC. - TREAS.

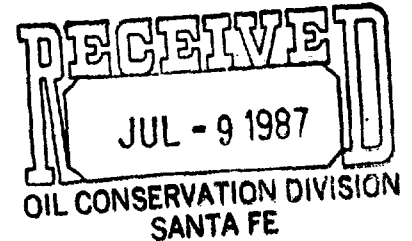
105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210
TELEPHONE (505) 748-1471

July 8, 1987

Commissioner of Public Lands
P. O. Box 1148
Santa Fe, New Mexico 87501
Attention: Mr. Pete Martinez

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

Bureau of Land Management
P. O. Box 1397
Roswell, New Mexico 88201



Re: Eden Valley Unit
Chaves County, New Mexico
OCD Case No. 9125, Order No. R-8447
Designation No. NM061P35-870433

Gentlemen:

Please find enclosed two (2) original copies of the Ratification and Joinder of Unit Agreement and Unit Operating Agreement executed by Nicor Exploration Company on the captioned Eden Valley Unit.

Also enclosed find two (2) original copies for the Consent to Ratification and Joinder to the Eden Valley Unit Agreement and Unit Operating Agreement dated April 15, 1987 by all working interest owners in the Unit, being:

Yates Petroleum Corporation
Yates Drilling Company
Myco Industries, Inc.
Abo Petroleum Corporation
Depco, Inc.

If you have any further questions, please contact this office. Thank you.

Very truly yours,

YATES PETROLEUM CORPORATION

Ken Beardemphl
Ken Beardemphl
Landman

KB/bp
Enclosures

RATIFICATION AND JOINDER OF UNIT AGREEMENT
AND
UNIT OPERATING AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the EDEN VALLEY UNIT AREA, County of State of New Mexico, dated April 15, , 1987, in form approved on behalf of the Secretary of the Interior and the Commission of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

This Ratification and Joinder shall be effective as to the undersigned's interests in any lands and leases, or interests therein, and royalties presently held or which may arise under existing option agreements or other interests in unitized substances, covering the lands within the Unit Area in which the undersigned may be found to have an oil and gas interest.

This Ratification and Joinder of Unit Agreement shall be binding upon the undersigned, his, her or its heirs, devisees, executors, assigns or successors in interest

EXECUTED this 20th day of May, 1987

NICOR EXPLORATION COMPANY

Rebecca R. Strauss
Attest Rebecca R. Strauss
Assistant Secretary

J. E. Schroeder
J. E. Schroeder, Vice President *JS*

Address: 1667 Cole Blvd.

Golden, Colorado 80401

TRACT(S) _____

STATE OF COLORADO)

COUNTY OF JEFFERSON)

On this 20th day of May, 1987, before me personally J. E. Schroeder, Vice President of
NICOR Exploration Company, to me known to be the person described in and who executed the foregoing instrument, and acknowledged that (s)he executed the same as his/her free act and deed.

My Commission Expires:

2/23/88
SEAL

Judith A. Richman
Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT
AND
UNIT OPERATING AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the EDEN VALLEY UNIT AREA, County of State of New Mexico, dated April 15, , 1987, in form approved on behalf of the Secretary of the Interior and the Commission of Public Lands, and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies, approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement.

This Ratification and Joinder shall be effective as to the undersigned's interests in any lands and leases, or interests therein, and royalties presently held or which may arise under existing option agreements or other interests in unitized substances, covering the lands within the Unit Area in which the undersigned may be found to have an oil and gas interest.

This Ratification and Joinder of Unit Agreement shall be binding upon the undersigned, his, her or its heirs, devisees, executors, assigns or successors in interest

EXECUTED this 20th day of May, 198⁷7

NICOR EXPLORATION COMPANY

Rebecca R. Strauss
Attest Rebecca R. Strauss
Assistant Secretary

J. E. Schroeder
J. E. Schroeder, Vice President

Address: 1667 Cole Blvd.

Golden, Colorado 80401

TRACT(S) _____

STATE OF COLORADO)

COUNTY OF JEFFERSON)

On this 20th day of May, 198⁷7, before me personally J. E. Schroeder, Vice President of
NICOR Exploration Company, to me known to be the person described in and who executed the foregoing instrument, and acknowledged that (s)he executed the same as his/her free act and deed.

My Commission Expires:

2/23/88
SEAL

Judith A. Lehman
Notary Public

JUN 29 1987

CONSENT TO RATIFICATION AND JOINDER TO THE
EDEN VALLEY UNIT AGREEMENT AND
UNIT OPERATING AGREEMENT
DATED APRIL 15, 1987
DESIGNATED NO. NMO61P35-87U433
CHAVES COUNTY, NEW MEXICO

The undersigned, working interest owners in the Eden Valley Unit Agreement and Unit Operating Agreement, hereby consents to the joinder of the leasehold interest of Nicor Exploration in S½SE¼ of Section 32 and SW¼SW¼ of Section 33, Township 7 South, Range 24 East, Chaves County, New Mexico, to said Unit Agreement and Operating Agreement.

Date: June 29, 1987

ATTEST:
Michael D. Shepard
Michael D. Shepard, Secretary

DEPCO, INC.

By C. D. Crump
C. D. Crump, Vice President

Address: 1000 Petroleum Building
110 Sixteenth Street
Denver, Colorado 80202
Attn: Mr. J. V. Kowalski -

STATE OF COLORADO)
 : ss
COUNTY OF DENVER)

The foregoing instrument was acknowledged before me this 29th day of June, 1987, by C. D. Crump Vice President for DEPCO, Inc., a Delaware corporation, on behalf of said corporation.

My commission expires:
September 16, 1988.

Rosalynne I. Condos
Notary Public
Rosalynne I. Condos
1000 Petroleum Building
110 Sixteenth Street
Denver, Colorado 80202

JUN 29 1987

CONSENT TO RATIFICATION AND JOINDER TO THE
EDEN VALLEY UNIT AGREEMENT AND
UNIT OPERATING AGREEMENT
DATED APRIL 15, 1987
DESIGNATED NO. NM061P35-87U433
CHAVES COUNTY, NEW MEXICO

The undersigned, working interest owners in the Eden Valley Unit Agreement and Unit Operating Agreement, hereby consents to the joinder of the leasehold interest of Nicor Exploration in S $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 32 and SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 33, Township 7 South, Range 24 East, Chaves County, New Mexico, to said Unit Agreement and Operating Agreement.

Date: June 29, 1987

ATTEST:

Michael D. Shepard
Michael D. Shepard, Secretary

DEPCO, INC.

By

C. D. Crump, Vice President *CD*

Address: 1000 Petroleum Building
110 Sixteenth Street
Denver, Colorado 80202
Attn: Mr. J. V. Kowalski -

STATE OF COLORADO)

:ss

COUNTY OF DENVER)

The foregoing instrument was acknowledged before me this 29th day of June, 1987, by C. D. Crump Vice President for DEPCO, Inc., a Delaware corporation, on behalf of said corporation.

My commission expires:

September 16, 1988.

Rosalynne I. Condos
Notary Public
Rosalynne I. Condos
1000 Petroleum Building
110 Sixteenth Street
Denver, Colorado 80202

CONSENT TO RATIFICATION AND JOINDER TO THE
EDEN VALLEY UNIT AGREEMENT AND
UNIT OPERATING AGREEMENT
DATED APRIL 15, 1987
DESIGNATED NO. NM061P35-87U433
CHAVES COUNTY, NEW MEXICO

The undersigned, working interest owners in the Eden Valley Unit Agreement and Unit Operating Agreement, hereby consents to the joinder of the leasehold interest of Nicor Exploration in S $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 32 and SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 33, Township 7 South, Range 24 East, Chaves County, New Mexico, to said Unit Agreement and Operating Agreement.

MYCO INDUSTRIES, INC.

Date:

June 25, 1987

By

Frank W. Yates, Jr.
Attorney-in-Fact

Address: 105 South Fourth Street
Artesia, New Mexico 88210

STATE OF NEW MEXICO)

:ss

COUNTY OF EDDY

The foregoing instrument was acknowledged before me this 25th day of June, 1987, by Frank W. Yates, Jr. Attorney-in-Fact for Myco Industries, Inc., a New Mexico corporation, on behalf of said corporation.

My commission expires:

10-31-90

Ranell (Rusty) Morgan
Notary Public

CONSENT TO RATIFICATION AND JOINDER TO THE
EDEN VALLEY UNIT AGREEMENT AND
UNIT OPERATING AGREEMENT
DATED APRIL 15, 1987
DESIGNATED NO. NM061P35-87U433
CHAVES COUNTY, NEW MEXICO

The undersigned, working interest owners in the Eden Valley Unit Agreement and Unit Operating Agreement, hereby consents to the joinder of the leasehold interest of Nicor Exploration in S½SE¼ of Section 32 and SW¼SW¼ of Section 33, Township 7 South, Range 24 East, Chaves County, New Mexico, to said Unit Agreement and Operating Agreement.

Date: June 25, 1987

MYCO INDUSTRIES, INC.

By Frank W. Yates, Jr.
Attorney-in-Fact 10

Address: 105 South Fourth Street
Artesia, New Mexico 88210

STATE OF NEW MEXICO)

:ss

COUNTY OF EDDY

The foregoing instrument was acknowledged before me this 25th day of June, 1987, by Frank W. Yates, Jr. Attorney-in-Fact for Myco Industries, Inc., a New Mexico corporation, on behalf of said corporation.

My commission expires:

10-31-90

Ranell Rusty Jimenez
Notary Public

CONSENT TO RATIFICATION AND JOINDER TO THE
EDEN VALLEY UNIT AGREEMENT AND
UNIT OPERATING AGREEMENT
DATED APRIL 15, 1987
DESIGNATED NO. NM061P35-87U433
CHAVES COUNTY, NEW MEXICO

The undersigned, working interest owners in the Eden Valley Unit Agreement and Unit Operating Agreement, hereby consents to the joinder of the leasehold interest of Nicor Exploration in S $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 32 and SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 33, Township 7 South, Range 24 East, Chaves County, New Mexico, to said Unit Agreement and Operating Agreement.

Date: June 25, 1987

ABO PETROLEUM CORPORATION

By *John A. Yates*
Attorney-in-Fact

KB

Address: 105 South Fourth Street
Artesia, New Mexico 88210

STATE OF NEW MEXICO)

:ss

COUNTY OF EDDY

The foregoing instrument was acknowledged before me this 25th day of June, 1987, by John A. Yates Attorney-in-Fact for Abo Petroleum Corporation, a New Mexico corporation, on behalf of said corporation.

My commission expires:

10-31-90

Ranell (Rusty) J. Jorgensen
Notary Public

CONSENT TO RATIFICATION AND JOINDER TO THE
EDEN VALLEY UNIT AGREEMENT AND
UNIT OPERATING AGREEMENT
DATED APRIL 15, 1987
DESIGNATED NO. NM061P35-87U433
CHAVES COUNTY, NEW MEXICO

The undersigned, working interest owners in the Eden Valley Unit Agreement and Unit Operating Agreement, hereby consents to the joinder of the leasehold interest of Nicor Exploration in S½SE¼ of Section 32 and SW¼SW¼ of Section 33, Township 7 South, Range 24 East, Chaves County, New Mexico, to said Unit Agreement and Operating Agreement.

Date: June 25, 1987

ABO PETROLEUM CORPORATION

By [Signature]
Attorney-in-Fact AB

Address: 105 South Fourth Street
Artesia, New Mexico 88210

STATE OF NEW MEXICO)

:ss

COUNTY OF EDDY

The foregoing instrument was acknowledged before me this 25th day of June, 1987, by John A. Yates Attorney-in-Fact for Abo Petroleum Corporation, a New Mexico corporation, on behalf of said corporation.

My commission expires:

10-31-90

Ranell (Rusty) Jamison
Notary Public

CONSENT TO RATIFICATION AND JOINDER TO THE
EDEN VALLEY UNIT AGREEMENT AND
UNIT OPERATING AGREEMENT
DATED APRIL 15, 1987
DESIGNATED NO. NM061P35-87U433
CHAVES COUNTY, NEW MEXICO

The undersigned, working interest owners in the Eden Valley Unit Agreement and Unit Operating Agreement, hereby consents to the joinder of the leasehold interest of Nicor Exploration in S½SE¼ of Section 32 and SW¼SW¼ of Section 33, Township 7 South, Range 24 East, Chaves County, New Mexico, to said Unit Agreement and Operating Agreement.

Date June 25, 1987

YATES PETROLEUM CORPORATION

By [Signature]
Attorney-in-Fact

Address: 105 S. Fourth Street
Artesia, New Mexico 88210

STATE OF NEW MEXICO)
:SS
COUNTY OF EDDY)

The foregoing instrument was acknowledged before me this 25th day of June, 1987, by John A. Yates, Attorney-in-Fact for Yates Petroleum Corporation, a New Mexico corporation, on behalf of said corporation.

My commission expires:

10-31-90

Ranell (Rusty) Morgan
Notary Public

Ranell (Rusty) Young
Notary Public

CONSENT TO RATIFICATION AND JOINDER TO THE
EDEN VALLEY UNIT AGREEMENT AND
UNIT OPERATING AGREEMENT
DATED APRIL 15, 1987
DESIGNATED NO. NM061P35-87U433
CHAVES COUNTY, NEW MEXICO

The undersigned, working interest owners in the Eden Valley Unit Agreement and Unit Operating Agreement, hereby consents to the joinder of the leasehold interest of Nicor Exploration in S $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 32 and SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 33, Township 7 South, Range 24 East, Chaves County, New Mexico, to said Unit Agreement and Operating Agreement.

Date: June 25, 1987

YATES DRILLING COMPANY

By Peyton Yates
Attorney-in-Fact

Address: 105 South Fourth Street
Artesia, New Mexico 88210

STATE OF NEW MEXICO)

:ss

COUNTY OF EDDY

The foregoing instrument was acknowledged before me this 25th day of June, 1987, by Peyton Yates Attorney-in-Fact for Yates Drilling Company, a New Mexico corporation, on behalf of said corporation.

My commission expires:

10-31-90

Ranell (Rusty) J. Jorgensen
Notary Public

CONSENT TO RATIFICATION AND JOINDER TO THE
EDEN VALLEY UNIT AGREEMENT AND
UNIT OPERATING AGREEMENT
DATED APRIL 15, 1987
DESIGNATED NO. NM061P35-87U433
CHAVES COUNTY, NEW MEXICO

The undersigned, working interest owners in the Eden Valley Unit Agreement and Unit Operating Agreement, hereby consents to the joinder of the leasehold interest of Nicor Exploration in S $\frac{1}{2}$ SE $\frac{1}{4}$ of Section 32 and SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 33, Township 7 South, Range 24 East, Chaves County, New Mexico, to said Unit Agreement and Operating Agreement.

Date: June 25, 1987

YATES DRILLING COMPANY

By *Peyton Yates*
Attorney-in-fact

kb

Address: 105 South Fourth Street
Artesia, New Mexico 88210

STATE OF NEW MEXICO)
:SS
COUNTY OF EDDY

The foregoing instrument was acknowledged before me this 25th day of June, 1987, by Peyton Yates Attorney-in-Fact for Yates Drilling Company, a New Mexico corporation, on behalf of said corporation.

My commission expires:

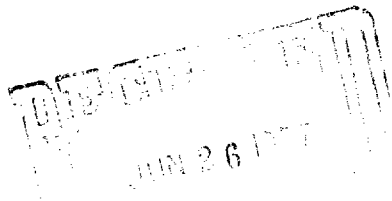
10-31-90

Ranell Rusty Jensen
Notary Public



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

S. P. YATES
PRESIDENT
JOHN A. YATES
VICE PRESIDENT
B. W. HARPER
SEC. - TREAS.



June 23, 1987

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

Re: Eden Valley Unit
Chaves County, New Mexico

Gentlemen:

Please find attached copies of the revised pages that the Bureau of Land Management asked to be changed in the captioned Eden Valley Unit.

The changes are:

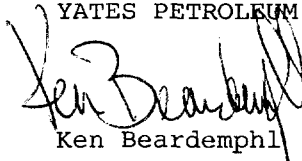
1. Page 2 of Unit Agreement to show the change of Section 4 to Lots 1 & 2, and acres to reflect 13,030.30.
2. Exhibit "B" to show .64 acres added to Tract #1, change total Federal Lands to 560.64.
3. Exhibit "B", page 4, to show total of Unit Area change to 13,030.30 and Federal Acreage to 560.64.

Please substitute these pages with the revised date of 6-22-87 typed at the bottom of the pages.

Thank you.

Very truly yours,

YATES PETROLEUM CORPORATION


Ken Beardemphl
Landman

KB/bp

Enclosures

| Township 7 South, | Range | 24 East | , N.M.P.M. |
|-------------------------|---|---------|------------|
| Sections 4 through 7: | All | | |
| Section 16: | All | | |
| Section 17: | All | | |
| Section 18: | E $\frac{1}{2}$, Lots 2,3,4,5,7,8,9,10,11,12 | | |
| Sections 19 through 21: | All | | |
| Section 26: | W $\frac{1}{2}$ | | |
| Section 29: | All | | |
| Section 30: | All | | |
| Sections 32 through 34: | All | | |
| Section 35: | W $\frac{1}{2}$ | | |

Containing 13,030.30 acres, more or less.

The above-described unit area shall, when practicable, be expanded to include therein any additional lands or shall be contracted to exclude lands whenever such expansion or contraction is deemed to be necessary or advisable to conform with the purposes of this agreement. Such expansion or contraction shall be effected in the following manner:

(b) Said notice shall be delivered to the proper Bureau of Land Management office, the Land Commissioner and the Division, and copies thereof mailed to the last known address of each working interest owner, lessee and lessor whose interests are affected, advising that 30 days will be allowed for submission to the Unit Operator of any objections.

EXHIBIT "B"
To Unit Agreement
EDEN VALLEY UNIT AREA
Chaves, County, New Mexico

| Tract # Land Description | No of Acres | Serial No. Exp. Date | Basic Royalty Ownership % | Lessee of Record | Overriding Royalty | Working Interest Owner & Percentage |
|---|----------------|-------------------------|------------------------------|---|-------------------------------------|---|
| <u>FEDERAL LANDS</u> | | | | | | |
| 1. T8S-R24E Sec. 4: Lots 1,2 | 80.64 | NM-39947 11-30-90 | 1/8 USA | Nortex | 100% | Nortex |
| 2. T7S-R24E Sec. 32: SW1/4NW1/4 | 40.00 | NM-41372 5-31-91 | 1/8 USA | H. L. Spearman | 100% | H. L. Spearman |
| 3. T7S-R24E Sec. 19: Lots 7, 12 Sec. 30: Lot 1 | 120.00 | NM-66907 10-31-91 | 1/8 USA | Yates Petroleum Corp. 40% Yates Drilling Co. 20% Abo Petroleum Corp. 20% Myco Industries, Inc. 20% | 5% of 8/8ths Gregory R. Hayes | Yates Petroleum Corp. 40% Yates Drilling Co. 20% Abo Petroleum Corp. 20% Myco Industries, Inc. 20% |
| 4. T6S-R24E Sec. 31: E1/2 | 320.00 | NM-28299 HBP | 1/8 USA | Yates Petroleum Corp. 40% Yates Drilling Co. 20% Abo Petroleum Corp. 20% Myco Industries, Inc. 20% | 5% of 8/8ths Malcolm D. Abel | Yates Petroleum Corp. 40% Yates Drilling Co. 20% Abo Petroleum Corp. 20% Myco Industries, Inc. 20% |
| TOTAL FEDERAL LANDS | | | | | | 560.64 |
| <u>STATE LANDS</u> | | | | | | |
| 5. T6S-R24E Sec. 31: Lots 1 thru 12 Sec. 32: All | 1,086.72 | LG-4331 7-1-87 | 1/8 State of New Mexico | 100% | None | Yates Petroleum Corp. 25% Yates Drilling Co. 25% Abo Petroleum Corp. 25% Myco Industries, Inc. 25% |
| 6. T7S-R24E Sec. 4: All Sec. 5: All | 1,280.28 | LG-4337 7-1-87 | 1/8 State of New Mexico | 100% | None | Yates Petroleum Corp. 25% Yates Drilling Co. 25% Abo Petroleum Corp. 25% Myco Industries, Inc. 25% |

EXHIBIT "B"
To Unit Agreement
EDEN VALLEY UNIT AREA
Chaves, County, New Mexico

| Tract # Land Description | No of Acres | Serial No. Exp. Date | Basic Royalty Ownership % | Lessee of Record | Overriding Royalty | Working Interest Owner & Percentage |
|--|----------------|-------------------------|--|---|-----------------------|---|
| PATENTED LAND | | | | | | |
| 17. T7S-R24E Sec. 32: S½SE¼, Sec. 33: SW¼SW¼ | 120.00 | None | 3/16 Bronson Corn, et al. 100% 7-30-87 | Depco, Inc. 50% Nicor Expl. Co. 50% | None | Depco, Inc. 50% Nicor Expl. Co. 50% |
| 18. T7S-R24E Sec. 30: Lot 6 | 40.00 | None | 8/8 Spool Cattle Co. 100% | Plains Radio Broadcasting Corp. 100% | None | Plains Radio Broadcasting Corp. 100% |
| TOTAL PATENT LANDS | | | | | 160.00 | |
| TOTAL OF UNIT AREA | | | | | 13,030.30 | |
| FEDERAL ACREAGE | | | | | 560.64 | |
| STATE ACREAGE | | | | | 12,309.66 | |
| PATENTED ACREAGE | | | | | 160.00 | |

JUN 15 1987
June 11, 1987

Commissioner of Public Lands
P. O. Box 1148
Santa Fe, New Mexico 87501

Attention: Mr. Pete Martinez

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

Re: Eden Valley Unit
Chaves County, New Mexico
OCD Case No. 9125, Order No. R-8447

Gentlemen:

Enclosed, please find a copy of a letter dated June 10, 1987, from the Bureau of Land Management, together with a copy of the Certification - Determination, whereby the BLM approves the Eden Valley Unit Agreement, effective June 1, 1987.

Sincerely yours,

DICKERSON, FISK & VANDIVER



Chad Dickerson

CD:pv
Enclosures

cc w/enclosures: Mr. Ken Beardemphl



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Roswell District Office

P. O. Box 1397

Roswell, New Mexico 88201

IN REPLY
REFER TO:

NM 061P35-87U433 Eden Valley Unit
3180 (065)

JUN 10 1987

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

Gentlemen:

One approved copy of the Eden Valley unit agreement, Chaves County, New Mexico is enclosed. Such agreement has been assigned No. NM061P35-87U433 and is effective June 1, 1987, the date the Commissioner of Public Lands approved the unit.

You are requested to furnish all interested principals with appropriate evidence of this approval.

Sincerely,

Francis R. Cherry, Jr.
District Manager

1 Enclosure

CERTIFICATION - DETERMINATION

Pursuant to the authority vested in the Secretary of Interior, under the act approved February 25, 1920, 41 Stat. 437, as amended, 30 U.S.C. sec.s 181, et seq., and delegated to the District Manager of the Bureau of Land Management, I do hereby:

- A. Approve the attached agreement for the development and operation of the Eden Valley Unit Area, State of New Mexico, County of Chaves.
- 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.
- D. Under the provisions of section 9, this agreement may be terminated by the District Manager as to all Federal lands.
- E. Require the unit operator to furnish the Bureau of Land Management, Roswell District Office, Roswell, New Mexico one copy of all notices and report of unit operation including revisions and changes to the unit agreement. Since less than ten percent (10%) Federal lands are within the unit area, these copies shall be considered for information purposes and accepted for record only as control of this unit lies in State lands and with the Commissioner of Public Lands.

JUN 10 1987

Dated: _____

Orig. Sgd. Francis R. Cherry, Jr.

Francis R. Cherry, Jr.
District Manager
Bureau of Land Management

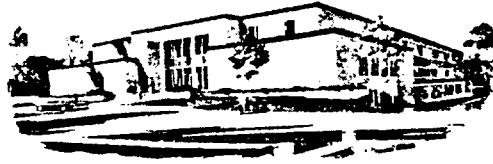
Effective: June 1, 1987

Contract No.: NM061P35-87U433

State of New Mexico



W.R. HUMPHRIES
COMMISSIONER



Commissioner of Public Lands

SLO REF NO. OG-161

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

June 1, 1987

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

Re: Approval of Eden Valley Unit
Chaves County, New Mexico

Gentlemen:

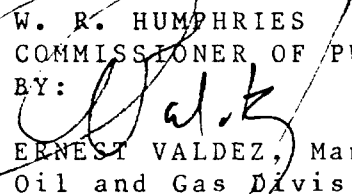
The Commissioner of Public Lands has this date approved the Eden Valley Unit Agreement, Chaves County, New Mexico, which you have submitted on behalf of Yates Petroleum Corporation as Unit Operator. Our approval is given with the understanding that Tract Nos. 1, 2 and the 50% interest of Nicor Exploration Company in Tract 17 are not committed. Drilling operations must be commenced before 12:01am, local time July 1, 1987, being the date of the shortest term lease committed to this agreement. Our approval is subject to like approval by the Bureau of Land Management.

Enclosed are Five (5) Certificates of Approval.

Your filing fee in the amount of \$780.00 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
BY: 
ERNEST VALDEZ, Manager
Oil and Gas Division
(505) 827-5744

WRH/EV/pm
encls.

cc: OCD-Santa Fe, New Mexico
Yates Petroleum Corporation
BLM-Roswell, New Mexico
Gulram

State of New Mexico



W.R. HUMPHRIES
COMMISSIONER



Commissioner of Public Lands

SLO REF NO. OG-126

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

May 15, 1987

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

Re: Proposed Eden Valley Unit
Chaves County, New Mexico

Gentlemen:

This office has reviewed the unexecuted copy of unit agreement for the proposed Eden Valley Unit, Chaves 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 been 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 and the Designation from the Bureau of Land Management. Our approval will be conditioned upon subsequent favorable approval by the New Mexico Oil Conservation Division and the Bureau of Land Management.

Dickerson, Fisk & Vandiver
May 15, 1987
Page 2

Your filing fee in the amount of \$780.00 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

BY: *Floyd O. Prando*

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

WRH/FOP/pm
cc:

OCD-Santa Fe, New Mexico
BLM-Roswell, New Mexico
Gulram, Inc.

State of New Mexico



W.R. HUMPHRIES
COMMISSIONER



Commissioner of Public Lands

May 8, 1987

SLO REF NO. OG-102

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

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

Re: Proposed Eden Valley Unit
Chaves County, New Mexico

Gentlemen:

This office has reviewed the unexecuted copy of unit agreement for the proposed Eden Valley Unit Agreement, Chaves County, New Mexico. The wording contained in the unit agreement meets the general requirements of the Commissioner of Public Lands and can be approved. However, we regret to inform you that the proposed Eden Valley Unit Area boundaries as submitted, cannot be approved.

We recognize the diversity of reservoirs in the Abo and find this acceptable or explainable in an exploratory unit. However, the unacceptable condition in the proposed Eden Valley Unit is the inclusion of two producing leases within the unit boundary. The production was developed on a per lease basis and inclusion in the proposed unit cannot be justified. It is our recommendation that the producing leases be excluded from the unit area. Unit boundaries should be redrawn and the exhibits should be revised and corrected accordingly.

Recognizing the irregular trace of the unit boundary, it may be more convenient to propose two smaller units in the interest of manageability, however, we also realize that reprocessing agreements in the remaining lease time may be impossible and can accept the large unit with two exploratory wells as proposed, if the unit boundaries are revised. Further drilling would be per annual Plan of Development filed with the Commissioner of Public Lands, Bureau of Land Management and the Oil Conservation Division.

You are also reminded that it is not a practice of the Commissioner to approve units containing open acreage. It is recommended that these tracts be acquired or deleted from the unit area as soon as possible.

Dickerson, Fisk and Vandiver
May 6, 1987
Page 2

Preliminary approval as to the Unit agreement form 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 been 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. Delete State Lease Nos. LG-4340 and LG-4347, which are held by production. These leases cover All of Sections 8, 9, 27 and 28, Township 7 South, Range 24 East containing 2,560.00 acres.
2. Our records reflect that Tract No. 21, Lots 1 and 6, Sec. 18, Township 7 South, Range 24 East is open acreage and does not qualify to be in the unit unless it has been leased.
3. Application for formal approval by the Commissioner setting forth the tracts that have been committed and the tracts that have not been committed.
4. 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.
5. Order of the New Mexico Oil Conservation Division and the Designation from the Bureau of Land Management. Our approval will be conditioned upon subsequent favorable approval by the New Mexico Oil Conservation Division and the Bureau of Land Management.

If we may be of further help please do not hesitate to call on us. Enclosed is a copy of your agreement.

Very truly yours,

W. R. HUMPHRIES
COMMISSIONER OF PUBLIC LANDS

BY: 

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

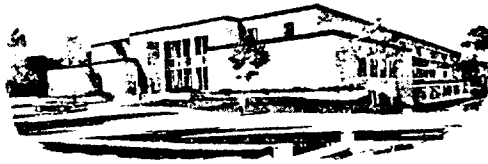
WRH/FOP/pm

cc: OCD-Santa Fe, New Mexico
 BLM-Roswell, New Mexico

State of New Mexico



W.R. HUMPHRIES
COMMISSIONER



Commissioner of Public Lands

SLO REF NO. OG-250

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

July 14, 1987

Yates Petroleum Corporation
ATTENTION: Mr. Ken Beardemphl
105 South Fourth Street
Artesia, New Mexico 88210

Gentlemen:

The Commissioner of Public Lands has this date accepted the subsequent ratification and joinder of Unit Agreement and Unit Operating Agreement executed by Nicor Exploration Company on the Eden Valley Unit Agreement. Tract No. 17 is now considered to be partially committed and will become effective as of the date of the filing with the BLM and the Oil Conservation Division.

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

WRH/FOP/pm
encls.

cc: OCD-Santa Fe, New Mexico
BLM-Roswell, New Mexico Attn: Mr. Armando Lopez
Gulram



United States Department of the Interior

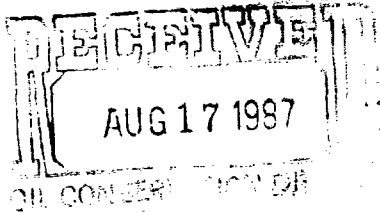
9125

BUREAU OF LAND MANAGEMENT

Box 1397, Roswell, New Mexico - 88201

IN REPLY
REFER TO:

Eden Valley Unit
3180 (065)



AUG 13 1987

Yates Petroleum Corporation
Attention: Ken Beardemphl
105 South Fourth Street
Artesia, New Mexico 88210

Gentlemen:

Your letter filed with office on July 9, 1987, transmitted two (2) original copies of subsequent ratification to the Eden Valley Unit and unit operating agreements. Such instrument is dated May 20, 1987, and is executed by NICOR Exploration Company as owner of fifty percent (50%) of the record title and fifty percent (50%) of the working interest in patented lands which is unit Tract No. 17.

You advise that as unit operator, Yates Petroleum Corporation and Working Interest Owners consent to the acceptance of NICOR Exploration Company Joinder. Pursuant to Section 28 of the unit agreement, such ratification is hereby accepted and fully commits unit Tract No. 17 to the Eden Valley Unit Agreement effective as of July 9, 1987.

Sincerely,

Orig. Sgd. David L. Marf

FOR Francis R. Cherry, Jr.
District Manager

cc:

Commissioner of Public Lands, Santa Fe
NMOCD, Santa Fe

State of New Mexico



W.R. HUMPHRIES
COMMISSIONER



Commissioner of Public Lands

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

August 17, 1989

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

#9125

ATTN: Janet Richardson

RE: Termination of Eden Valley Unit
Chaves County, New Mexico

Gentlemen:

On September 14, 1988 you requested a six month extension until April 5, 1989 to either submit a commercial determination on the No. 2 well and plan of development or begin drilling a third unit well in the Eden Valley Unit. This extension was granted by both the Commissioner of Public Lands and the Bureau of Land Management.

Because the third well was not drilled and we have not received the commercial determination or plan of development, the Eden Valley Unit has expired under its own terms. The termination of this Unit was confirmed by Janet Richardson of Yates Petroleum Corporation by telephone on August 16, 1989. Please advise all interested parties of this termination.

If you have any questions, please do not hesitate to call on us.

Very truly yours,

W.R. HUMPHRIES
COMMISSIONER OF PUBLIC LANDS

BY: *Floyd O. Prando*

FLOYD O. PRANDO, Director
Oil and Gas Division
(505) 827-5749

cc: OCD - Santa Fe, New Mexico
BLM - Roswell, New Mexico
Oil and Gas Accounting Division
Royalty Management

TERMINATED

UNIT NAME: EDEN VALLEY UNIT
OPERATOR: YATES PETROLEUM CORP.
COUNTY: CHAVES

TERMINATED
EFFECTIVE DATE 4-5-89
APPROVAL DATE 8-7-89

| STATE TRACT NO. | LEASE NO. | INSTI-TUTION | SEC. | TWP. | RGE. | SUBSECTION | RATIFIED DATE | ACRES | ACREAGE NOT RATIFIED | LESSEE |
|-----------------|-----------|--------------|------|------|------|------------------------------------|---------------|----------|----------------------|-----------------------------|
| 5 | LG-4331 ✓ | C.S. | 31 | 6S | 24E | LOTS 1 THRU 12 | | | | |
| | | C.S. | 32 | 6S | 24E | ALL | 4/16/87 | 1,086.72 | | YATES PETROLEUM CORPORATION |
| 6 | LG-4337 ✓ | W.R. | 4 | 7S | 24E | ALL | | | | |
| | | W.R. | 5 | 7S | 24E | ALL | 4/16/87 | 1,280.28 | | YATES PETROLEUM CORPORATION |
| 7 | LG-4338 ✓ | C.S. | 6 | 7S | 24E | LOTS 3 THRU 14 | | | | |
| | | C.S. | 7 | 7S | 24E | LOTS 1 THRU 12 | | | | |
| | | C.S. | 19 | 7S | 24E | LOTS 1 THRU 6,8,9,10,11 | 4/16/87 | 1,273.67 | | YATES PETROLEUM CORPORATION |
| 8 | LG-4339 ✓ | W.R. | 6 | 7S | 24E | LOTS 1,2,S/2NE/4,SE/4 | | | | |
| | | W.R. | 7 | 7S | 24E | E/2 | | | | |
| | | W.R. | 18 | 7S | 24E | E/2 | | | | |
| | | W.R. | 19 | 7S | 24E | E/2 | | | | |
| 9 | LG-4344 ✓ | C.S. | 16 | 7S | 24E | ALL | 4/16/87 | 1,280.00 | | YATES PETROLEUM CORPORATION |
| | | C.S. | 18 | 7S | 24E | LOTS 2,3,4,5,7 THRU 12 | 4/16/87 | 1,012.39 | | YATES PETROLEUM CORPORATION |
| 10 | LG-4343 ✓ | W.R. | 17 | 7S | 24E | ALL | 4/16/87 | 640.00 | | YATES PETROLEUM CORPORATION |
| 11 | LG-4345 ✓ | W.R. | 20 | 7S | 24E | ALL | | | | |
| | | W.R. | 21 | 7S | 24E | ALL | 4/16/87 | 1,280.00 | | YATES PETROLEUM CORPORATION |
| 12 | LG-4346 ✓ | W.R. | 26 | 7S | 24E | W/2 | 4/16/87 | 320.00 | | YATES PETROLEUM CORPORATION |
| 13 | LG-4348 ✓ | W.R. | 29 | 7S | 24E | ALL | | | | |
| | | W.R. | 30 | 7S | 24E | E/2 | | | | |
| 14 | LG-4349 ✓ | W.R. | 3 | 8S | 24E | LOTS 1,2,3,4,S/2N/2 | 4/16/87 | 1,280.64 | | YATES PETROLEUM CORPORATION |
| | | C.S. | 30 | 7S | 24E | LOTS 2,3,4,5,7,8,10,11,12, | 4/16/87 | 376.14 | | YATES PETROLEUM CORPORATION |
| 15 | LG-4350 ✓ | W.R. | 32 | 7S | 24E | NE/4,N/2NW/4,SE/4NW/4,SW/4,N/2SE/4 | | | | |
| | | | | | | S/2NE/4 | 4/16/87 | 1,200.00 | | YATES PETROLEUM CORPORATION |
| 16 | LG-4351 ✓ | W.R. | 4 | 8S | 24E | ALL | | | | |
| | | W.R. | 34 | 7S | 24E | W/2 | | | | |
| | | W.R. | 35 | 7S | 24E | LOTS 3,4,S/2NW/4,SW/4 | 4/16/87 | 1,279.26 | | YATES PETROLEUM CORPORATION |
| | | W.R. | 2 | 8S | 24E | | | | | |

TERMINATED

UNIT NAME: EDEN VALLEY UNIT
OPERATOR: YATES PETROLEUM CORPORATION
COUNTY: CHAVES

TERMINATED
EFFECTIVE DATE 4/5/89
APPROVAL DATE 8/11/89

| DATE | OCC | CASE NO. | 9125 | EFFECTIVE | TOTAL | STATE | FEDERAL | INDIAN-FEE | CLAUSE | TERM |
|--------------------|-----|-----------|--------|-----------|-----------|-----------|---------|------------|----------|---------|
| APPROVED | OCC | ORDER NO. | R-8447 | DATE | ACREAGE | | | | | |
| CPL: JUNE 1, 1987 | | | | 6/10/87 | 13,029.66 | 12,309.66 | 560.00 | 160.00 | MODIFIED | 5 YRS & |
| OCD: MAY 29, 1987 | | | | | | | | | | SO LONG |
| BLM: JUNE 10, 1987 | | | | | | | | | | AS |

UNIT AREA

TOWNSHIP 6 SOUTH, RANGE 24 EAST, N.M.P.M.

Sec. 31: All ✓
Sec. 32: All ✓

TOWNSHIP 7 SOUTH, RANGE 24 EAST

Sec. 4 through 7: All ✓
Section 16: All ✓
Section 17: All ✓
Section 18: E/2, Lots 2,3,4,5,7,8,9,10,11,12 ✓
Section 19 through 21: All ✓
Section 26: W/2 ✓
Section 29: All ✓
Section 30: All ✓
Section 32 through 34: All ✓
Section 35: W/2 ✓

TOWNSHIP 8 SOUTH, RANGE 24 EAST, N.M.P.M.

Section 2: W/2 ✓
Section 3: N/2 ✓
Section 4: NE/4 ✓

State of New Mexico

9/25



W.R. HUMPHRIES
COMMISSIONER

Commissioner of Public Lands

SLO REF NO. OG-642

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

January 11, 1988

Yates Petroleum Corporation
ATTENTION: Mr. Ken Beardemphl
105 South Fourth Street
Artesia, New Mexico 88210

Re: Eden Valley Unit
Extension to drill 2nd well
Chaves County, New Mexico

Gentlemen:

This office is in receipt of your letter of January 6, 1988, wherein you have requested a sixty (60) day extension to get a Right-of-Way from the Bureau of Land Management.

The Commissioner of Public Lands has this date approved your extension to March 14, 1988. Our approval is subject to like approval by the Bureau of Land Management.

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

Very truly yours,

WILLIAM R. HUMPHRIES
COMMISSIONER OF PUBLIC LANDS

BY: *Floyd O. Prando*
FLOYD O. PRANDO, Director
Oil and Gas Division
(505) 827-5744

WRH/FOP/pm
encls.

cc: OCD-Santa Fe, New Mexico
BLM-Roswell, New Mexico



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

S. P. YATES
PRESIDENT
JOHN A. YATES
VICE PRESIDENT



January 6, 1988

Commissioner of Public Lands
P. O. Box 1148
Santa Fe, New Mexico 87501
Attention: Mr. Pete Martinez

Energy and Minerals Department
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501
Order No. R-8447

Bureau of Land Management
P. O. Box 1397
Roswell, New Mexico 88201-1397
Attention: Mr. Armando Lopez
Contract No. NM061P35-87U433

Re: Eden Valley Unit
Chaves County, New Mexico

Gentlemen:

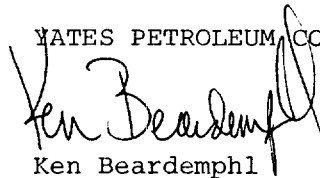
Yates Petroleum Corporation respectfully requests an extension on the captioned Eden Valley Unit. The Bureau of Land Management has shut down the Right-of-Way to the location for the Eden Valley Unit #2 well for archeological reasons, so we need to get a new Right-of-Way missing the archeological isolated manifestations that the B.L.M. archeologist states are on our Right-of-Way. Yates Petroleum Corporation requests a sixty (60) day extension to get our new or old Right-of-Way cleared to then get our #2 well spudded.

If you need anything further, please call or write to me.

Thank you.

Very truly yours,

YATES PETROLEUM CORPORATION


Ken Beardemphl
Landman

KB/bp

UNIT NAME: EDEN VALLEY UNIT
OPERATOR: YATES PETROLEUM CORPORATION
COUNTY: CHAVES

| DATE | OCC | CASE NO. | 9125 | EFFECTIVE | TOTAL | STATE | FEDERAL | INDIAN-FEE | CLAUSE | TERM |
|--------------------|-----|-----------|--------|-----------|-----------|-----------|---------|------------|----------|---------|
| APPROVED | OCC | ORDER NO. | R-8447 | DATE | ACREAGE | | | | | |
| CPL: JUNE 1, 1987 | | | | 6/10/87 | 13,029.66 | 12,309.66 | 560.00 | 160.00 | MODIFIED | 5 YRS & |
| OCD: MAY 29, 1987 | | | | | | | | | | SO LONG |
| BLM: JUNE 10, 1987 | | | | | | | | | | AS |

UNIT AREA

TOWNSHIP 6 SOUTH, RANGE 24 EAST, N.M.P.M.

Sec. 31: All
Sec. 32: All

TOWNSHIP 7 SOUTH, RANGE 24 EAST

Sec. 4 through 7: All
Section 16: All
Section 17: All
Section 18: E/2, Lots 2,3,4,5,7,8,9,10,11,12
Section 19 through 21: All
Section 26: W/2
Section 29: All
Section 30: All
Section 32 through 34: All
Section 35: W/2

TOWNSHIP 8 SOUTH, RANGE 24 EAST, N.M.P.M.

Section 2: W/2
Section 3: N/2
Section 4: NE/4

UNIT NAME: EDEN VALLEY UNIT
OPERATOR: YATES PETROLEUM CORP.
COUNTY: CHAVES

| STATE TRACT NO. | LEASE NO. | INSTI-TUTION | SEC. TWP. RGE. | | SUBSECTION | RATIFIED DATE | ACRES | ACREAGE | | LESSEE |
|-----------------|-----------|--------------|----------------|----|------------|------------------------------------|---------|----------|----------|-----------------------------|
| | | | | | | | | NOT | RATIFIED | |
| 5 | LG-4331 | C.S. | 31 | 6S | 24E | LOTS 1 THRU 12 | | | | |
| | | C.S. | 32 | 6S | 24E | ALL | 4/16/87 | 1,086.72 | | YATES PETROLEUM CORPORATION |
| 6 | LG-4337 | W.R. | 4 | 7S | 24E | ALL | | | | |
| | | W.R. | 5 | 7S | 24E | ALL | 4/16/87 | 1,280.28 | | YATES PETROLEUM CORPORATION |
| 7 | LG-4338 | C.S. | 6 | 7S | 24E | LOTS 3 THRU 14 | | | | |
| | | C.S. | 7 | 7S | 24E | LOTS 1 THRU 12 | | | | |
| | | C.S. | 19 | 7S | 24E | LOTS 1 THRU 6,8,9,10,11 | 4/16/87 | 1,273.67 | | YATES PETROLEUM CORPORATION |
| 8 | LG-4339 | W.R. | 6 | 7S | 24E | LOTS 1,2,S/2NE/4,SE/4 | | | | |
| | | W.R. | 7 | 7S | 24E | E/2 | | | | |
| | | W.R. | 18 | 7S | 24E | E/2 | | | | |
| | | W.R. | 19 | 7S | 24E | E/2 | 4/16/87 | 1,280.00 | | YATES PETROLEUM CORPORATION |
| 9 | LG-4344 | C.S. | 16 | 7S | 24E | ALL | | | | |
| | | C.S. | 18 | 7S | 24E | LOTS 2,3,4,5,7 THRU 12 | 4/16/87 | 1,012.39 | | YATES PETROLEUM CORPORATION |
| 10 | LG-4343 | W.R. | 17 | 7S | 24E | ALL | 4/16/87 | 640.00 | | YATES PETROLEUM CORPORATION |
| 11 | LG-4345 | W.R. | 20 | 7S | 24E | ALL | | | | |
| | | W.R. | 21 | 7S | 24E | ALL | 4/16/87 | 1,280.00 | | YATES PETROLEUM CORPORATION |
| 12 | LG-4346 | W.R. | 26 | 7S | 24E | W/2 | 4/16/87 | 320.00 | | YATES PETROLEUM CORPORATION |
| 13 | LG-4348 | W.R. | 29 | 7S | 24E | ALL | | | | |
| | | W.R. | 30 | 7S | 24E | E/2 | | | | |
| 14 | LG-4349 | W.R. | 3 | 8S | 24E | LOTS 1,2,3,4,S/2N/2 | 4/16/87 | 1,280.64 | | YATES PETROLEUM CORPORATION |
| | | C.S. | 30 | 7S | 24E | LOTS 2,3,4,5,7,8,10,11,12, | 4/16/87 | 376.14 | | YATES PETROLEUM CORPORATION |
| 15 | LG-4350 | W.R. | 32 | 7S | 24E | NE/4,N/2NW/4,SE/4NW/4,SW/4,N/2SE/4 | | | | |
| | | W.R. | 4 | 8S | 24E | S/2NE/4 | 4/16/87 | 1,200.00 | | YATES PETROLEUM CORPORATION |
| 16 | LG-4351 | W.R. | 34 | 7S | 24E | ALL | | | | |
| | | W.R. | 35 | 7S | 24E | W/2 | | | | |
| | | W.R. | 2 | 8S | 24E | LOTS 3,4,S/2NW/4,SW/4 | 4/16/87 | 1,279.26 | | YATES PETROLEUM CORPORATION |