

MERIDIAN OIL

CASE # 10722

APRIL 22, 1993

STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT  
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED  
BY THE OIL CONSERVATION DIVISION  
FOR THE PURPOSE OF CONSIDERING:

CASE NO. 10722

APPLICATION OF MERIDIAN OIL INC.  
FOR DOWNHOLE COMMINGLING,  
SAN JUAN COUNTY, NEW MEXICO.

CERTIFICATE OF MAILING

AND

COMPLIANCE WITH ORDER R-8054

W. THOMAS KELLAHIN, attorney in fact and authorized representative of Meridian Oil Inc., states that the notice provisions of Division Rule 1207 (Order R-8054) have been complied with, that Applicant has caused to be conducted a good faith diligent effort to find the correct addresses of all interested parties entitled to receive notice, that on March 29, 1993, I caused to be mailed by certified mail return-receipt requested notice of this hearing and a copy of the application for the above referenced case along with the cover letter, at least twenty days prior to the hearing set for April 22, 1993, to the parties shown in the application as evidenced by the attached copies of return receipt cards, and that pursuant to Division Rule 1207, notice has been given at the correct addresses provided by such rule.

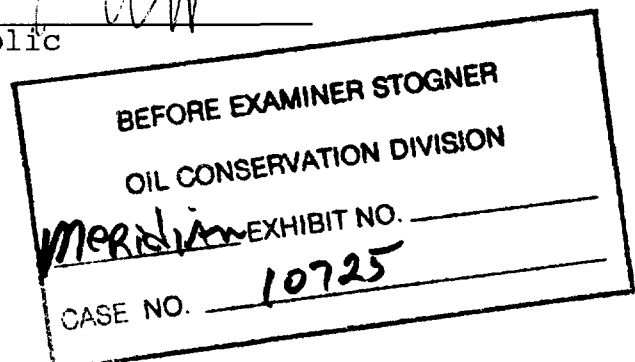
  
W. Thomas Kellahin

SUBSCRIBED AND SWORN to before me this 21<sup>ST</sup> day of  
APRIL, 1993.

  
Notary Public

My Commission Expires:

10/7/95



P 355 568 571

**RECEIPT FOR CERTIFIED MAIL**

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL

(See Reverse)

U.S.G.P.O. 1985-234-555

PS Form 3800, June 1985

Sent to	
John David Wiedemer	
Street and No.	
930 W. Forest Drive	
P.O., State and ZIP Code	
Houston, Texas 77079	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	
Return Receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$
Postmark or Date	

P 670 689 670



**Certified Mail Receipt**

No Insurance Coverage Provided

Do not use for International Mail

(See Reverse)

PS Form 3800, June 1990

Sent to	
Emily D. Grambling	
Street & No.	
916 Cherry Hill Lane	
P.O., State & ZIP Code	
El Paso, TX 79912	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, & Address of Delivery	
TOTAL Postage & Fees	\$
Postmark or Date	

P 670 689 670



**Certified Mail Receipt**

No Insurance Coverage Provided

Do not use for International Mail

(See Reverse)

PS Form 3800, June 1990

Sent to	
Patricia G. Harvey	
Street & No.	
P.O. Drawer 140	
P.O., State & ZIP Code	
El Paso, TX 79980	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, & Address of Delivery	
TOTAL Postage & Fees	\$
Postmark or Date	

Is your RETURN ADDRESS completed on the reverse side?

**SENDER:**

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Texas Commerce Bank Trustee  
Ben R. Howell Trust  
P.O. Box 722  
El Paso, Texas 79944

4a. Article Number

P 355 568 595

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

8. Addressee's Address (Only if requested and fee is paid)

5. Signature (Addressee)

6. Signature (Agent)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

**DOMESTIC RETURN RECEIPT**

Thank you for using Return Receipt Service.

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I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Amoco Production Company  
P.O. Box 800  
Denver, Colorado 80202

4a. Article Number

P 676 666 338

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

8. Addressee's Address (Only if requested and fee is paid)

5. Signature (Addressee)

6. Signature (Agent)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Union Oil Company of CA  
P.O. Box 9702135  
Dallas, Texas 75397

4a. Article Number

P 355 568 591

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

APR 01 1993

8. Addressee's Address (Only if requested and fee is paid)

5. Signature (Addressee)

6. Signature (Agent)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Michael Fitzgerald &  
James Fitzgerald III  
Est. Ben Dansby Jr., Dec.  
P.O. Box 710  
Midland, Texas 79702

4a. Article Number

P 355 568 597

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

4-5-93

5. Signature (Addressee)

Meridion McAdams #500 wew

6. Signature (Agent)

Alice C. Williams

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991 \*U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Rachel Lyman & Thomas C. Brown  
U/W/O C.V. Lyman, Deceased  
P.O. Box 3726  
Midland, Texas 79702

4a. Article Number

P 670 689 664

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

4-5-93

5. Signature (Addressee)

Meridion McAdams #500 wew

6. Signature (Agent)

S. N. McAdams

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991 \*U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Ann Hancock Dorie  
5315 Preston Haven Drive  
Dallas, Texas 75229-3043

4a. Article Number

P 355 568 599

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

4/3/93

5. Signature (Addressee)

Meridion McAdams #500 wew

6. Signature (Agent)

A. C. Dorie

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991 \*U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Elizabeth H. Lund, Trustee  
Mabelle Hardie Royalty Trust  
1065 Los Jardines  
El Paso, Texas 79912

4a. Article Number

P 355 568 596

4b. Service Type

☐ Registered ☐ Insured

☒ Certified ☐ COD

☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

4-3-93

5. Signature (Addressee)

6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Ben Howell Langford  
c/o Eppler Guerin & Turner  
The Centre 123 Pioneer Plaza  
El Paso, TX 79901

4a. Article Number

P 355 568 586

4b. Service Type

☐ Registered ☐ Insured

☒ Certified ☐ COD

☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

APR 5 1993

5. Signature (Addressee)

6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Howell Grandchildrens Trust  
Estate (5-38010)  
c/o Texas Commerce Bank, NA  
El Paso Trustee  
P.O. Box 722  
El Paso, Texas 79944

4a. Article Number

P 355 568 588

4b. Service Type

☐ Registered ☐ Insured

☒ Certified ☐ COD

☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

5. Signature (Addressee)

6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

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- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Rachel Lyman  
P.O. Box 3726  
Midland, Texas 79702

4a. Article Number

P 670 689 668

4b. Service Type

☐ Registered ☐ Insured

☒ Certified ☐ COD

☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

4-5-93

Meridian McDams #500621

5. Signature (Addressee)

6. Signature (Agent)

S. H. McHaffey

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991 U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Jane Hardie Trustee  
William B. Hardie, Sr.  
Royalty Trust  
1065 Los Jardines  
El Paso, TX 79912

4a. Article Number

P 670 689 672

4b. Service Type

☐ Registered ☐ Insured

☒ Certified ☐ COD

☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

4-3-93

Meridian McDams #500621

5. Signature (Addressee)

R. Lunk

6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991 U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

John A. Grambling  
916 Cherry Hill Lane  
El Paso, Texas 79912

4a. Article Number

P 670 689 662

4b. Service Type

☐ Registered ☐ Insured

☒ Certified ☐ COD

☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

APR 2 1993

Meridian McDams #500621

5. Signature (Addressee)

6. Signature (Agent)

John A. Grambling

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991 U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

R.H. Feuille  
11th Floor  
Texas Commerce Bank Bldg.  
El Paso, Texas 79901

4a. Article Number

P 670 689 666

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

4/2/93 *[Signature]*

5. Signature (Addressee)

6. Signature (Agent)

*Gina Linden*

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Sylvia Little  
P.O. Box 1258  
Farmington, New Mexico  
87499

4a. Article Number

P 676 666 340

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

4-2-93

5. Signature (Addressee)

6. Signature (Agent)

*[Signature]*

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Jim L. Sharp  
P.O. Box 594  
Hobbs, New Mexico 88240

4a. Article Number

P 355 568 598

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

4/1/93

5. Signature (Addressee)

6. Signature (Agent)

*[Signature]*

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402

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- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Robert Andrew Wiedemer  
Trust  
930 W. Forest Drive  
Houston, Texas 77079

4a. Article Number

P 355 568 569

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

APR 03 1993

Meridian meadows #500 well

5. Signature (Addressee)

*Robert Wiedemer*

6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

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- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Jerry Hoover  
Conoco, Inc.  
10 Desta Drive, Suite 100W  
Midland, Texas 79705-4500

4a. Article Number

P 676 666 339

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

Meridian meadows #500 well

5. Signature (Addressee)

6. Signature (Agent)

*A. Gonzales*

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

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- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

J. Burton Veteto  
607 ABO  
Hobbs, New Mexico 88240

4a. Article Number

P 355 568 600

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

Meridian meadows #500 well

5. Signature (Addressee)

6. Signature (Agent)

*J. Burton Veteto*

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

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- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

3. Article Addressed to:

El Paso Production Company  
P.O. Box 4289  
Farmington, New Mexico  
87401

4a. Article Number  
P 670 689 673

4b. Service Type  
☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery  
4-1-93

8. Addressee's Address (Only if requested and fee is paid)

1. ☐ Addressee's Address  
2. ☐ Restricted Delivery  
Consult postmaster for fee.

5. Signature (Addressee)  
Meridion Meadoms #500 Wel

6. Signature (Agent)  
John Z. Hanson

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402

**DOMESTIC RETURN RECEIPT**

Thank you for using Return Receipt Service.

Is your RETURN ADDRESS completed on the reverse side?

**SENDER:**

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- Complete items 3, and 4a & b.
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- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

3. Article Addressed to:

Bureau of Land Management  
Farmington Resource Area  
1235 Laplata Highway  
Farmington, NM 87401

4a. Article Number  
P 355 568 584

4b. Service Type  
☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

8. Addressee's Address (Only if requested and fee is paid)

1. ☐ Addressee's Address  
2. ☐ Restricted Delivery  
Consult postmaster for fee.

5. Signature (Addressee)  
Meridion Meadoms #500 Wel

6. Signature (Agent)  
Paul Bourgeant 4/1/93

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402

**DOMESTIC RETURN RECEIPT**

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- The Return Receipt will show to whom the article was delivered and the date delivered.

3. Article Addressed to:

Emily D. Grambling  
916 Cherry Hill Lane  
El Paso, Texas 79912

4a. Article Number  
P 670 689 670

4b. Service Type  
☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery  
APR 2 1993

8. Addressee's Address (Only if requested and fee is paid)

1. ☐ Addressee's Address  
2. ☐ Restricted Delivery  
Consult postmaster for fee.

5. Signature (Addressee)  
Meridion Meadoms #500 Wel

6. Signature (Agent)  
Emily D. Grambling

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402

**DOMESTIC RETURN RECEIPT**

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- The Return Receipt will show to whom the article was delivered and the date delivered.

3. Article Addressed to:

Madeline Howell Jastrzembski  
1106 Mesita  
El Paso, Texas 79902

Meridiam meadams #500 we

5. Signature (Addressee)

Madeline Howell Jastrzembski

6. Signature (Agent)

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address

2. ☐ Restricted Delivery

Consult postmaster for fee.

4a. Article Number

P 355 568 585

4b. Service Type

☐ Registered ☐ Insured

☒ Certified ☐ COD

☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

APR 03

8. Addressee's Address (Only if requested and fee is paid)

APR 03 1993

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402

**DOMESTIC RETURN RECEIPT**

Thank you for using Return Receipt Service.

Is your RETURN ADDRESS completed on the reverse side?

**SENDER:**

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- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

3. Article Addressed to:

Singer Brothers  
c/o Bank of Oklahoma  
Lockbox Department  
Tulsa, Oklahoma 74182

Meridiam meadams #500 we

5. Signature (Addressee)

6. Signature (Agent)

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address

2. ☐ Restricted Delivery

Consult postmaster for fee.

4a. Article Number

P 355 568 590

4b. Service Type

☐ Registered ☐ Insured

☒ Certified ☐ COD

☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

APR 05 1993

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402

**DOMESTIC RETURN RECEIPT**

Thank you for using Return Receipt Service.

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**SENDER:**

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- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

3. Article Addressed to:

Evelyn Smith  
404 De Grummond Way  
Salado, Texas 76571

Meridiam meadams #500 we

5. Signature (Addressee)

Evelyn Smith

6. Signature (Agent)

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address

2. ☐ Restricted Delivery

Consult postmaster for fee.

4a. Article Number

P 355 568 589

4b. Service Type

☐ Registered ☐ Insured

☒ Certified ☐ COD

☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

APR 06 1993

8. Addressee's Address (Only if requested and fee is paid)

Thank you for using Return Receipt Service.

Is your RETURN ADDRESS completed on the reverse side?

**SENDER:**  
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I also wish to receive the following services (for an extra fee):  
1. ☐ Addressee's Address  
2. ☐ Restricted Delivery  
Consult postmaster for fee.

3. Article Addressed to:  
  
Richard Parker Langford  
1512 Jersey Drive  
Austin, Texas 78758

4a. Article Number  
P 355 568 587  
  
4b. Service Type  
☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise  
  
7. Date of Delivery

meridian meadows #500 wee  
5. Signature (Addressee)  
Robert Parker Langford

8. Addressee's Address (Only if requested and fee is paid)

6. Signature (Agent)

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402 **DOMESTIC RETURN RECEIPT**

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I also wish to receive the following services (for an extra fee):  
1. ☐ Addressee's Address  
2. ☐ Restricted Delivery  
Consult postmaster for fee.

3. Article Addressed to:  
  
United Pipe Supply Company  
Suite 3130  
8911 Capital of Texas Hwy  
Austin, Texas 78759

4a. Article Number  
P 355 568 594  
  
4b. Service Type  
☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise  
  
7. Date of Delivery  
4-5-93

meridian meadows #500 wee  
5. Signature (Addressee)

8. Addressee's Address (Only if requested and fee is paid)

6. Signature (Agent)  
J. L. McLean

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402 **DOMESTIC RETURN RECEIPT**

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I also wish to receive the following services (for an extra fee):  
1. ☐ Addressee's Address  
2. ☐ Restricted Delivery  
Consult postmaster for fee.

3. Article Addressed to:  
  
Julie Ann Antweil Trust  
4408 Canyon Court, NE  
Albuquerque, NM 87111

4a. Article Number  
P 355 568 592  
  
4b. Service Type  
☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise  
  
7. Date of Delivery  
4-6-93

meridian meadows #500 wee  
5. Signature (Addressee)  
Julie Ann Antweil

8. Addressee's Address (Only if requested and fee is paid)

6. Signature (Agent)

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402 **DOMESTIC RETURN RECEIPT**

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
  - ☐ Restricted Delivery
- Consult postmaster for fee.

3. Article Addressed to:

John David Wiedemer Trust  
930 W. Forest Drive  
Houston, Texas 77079

4a. Article Number

P 355 568 571

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

4-3-95

meudion meadams #500 well

5. Signature (Addressee)

6. Signature (Agent)

M. D. Wiedemer

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

**DOMESTIC RETURN RECEIPT**

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
  - ☐ Restricted Delivery
- Consult postmaster for fee.

3. Article Addressed to:

James D. Hancock, Jr.  
4339 Versailles  
Dallas, Texas 75205

4a. Article Number

P 670 689 667

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

meudion meadams #500 well

5. Signature (Addressee)

6. Signature (Agent)

J. Hancock

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

**DOMESTIC RETURN RECEIPT**

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
  - ☐ Restricted Delivery
- Consult postmaster for fee.

3. Article Addressed to:

Gary W. Harvey Indep. Exec.  
H.W. Smith Estate  
401 SW 23rd  
Seminole, Texas 79360

4a. Article Number

P 670 689 665

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

4-5-93

meudion meadams #500 well

5. Signature (Addressee)

6. Signature (Agent)

Gary Harvey

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

**DOMESTIC RETURN RECEIPT**

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Voit Gilmore  
c/o Merrill Lynch  
RE 727-10520  
4011 University Drive  
3rd Floor  
Durham, NC 27707  
*Meridiam meadams #500222*

4a. Article Number  
P 670 689 669

4b. Service Type  
☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery  
4-8-93

8. Addressee's Address (Only if requested and fee is paid)

5. Signature (Addressee)  
*M. Wallace*

6. Signature (Agent)

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402 **DOMESTIC RETURN RECEIPT**

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

4a. Article Number  
P 355 568 377

4b. Service Type  
☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery  
4-8

8. Addressee's Address (Only if requested and fee is paid)

3. Article Addressed to:

John D. Wiedemer  
P.O. Box 19392  
Houston, Texas 77024  
*Meridiam meadams #500222*

5. Signature (Addressee)  
*J. Wiedemer*

6. Signature (Agent)

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402 **DOMESTIC RETURN RECEIPT**

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- ☐ Restricted Delivery

Consult postmaster for fee.

4a. Article Number  
P 355 568 593

4b. Service Type  
☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery  
4-5-APR 07-1993

8. Addressee's Address (Only if requested and fee is paid)

3. Article Addressed to:

Michael Fitzgerald &  
James Fitzgerald III  
U/W/O Blanche Dansby, Dec.  
P.O. Box 710  
Midland, Texas 79702  
*Meridiam meadams #500222*

5. Signature (Addressee)  
*Alfred C. Williams*

6. Signature (Agent)

PS Form 3811, December 1991 ★U.S. GPO: 1992-323-402 **DOMESTIC RETURN RECEIPT**

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

John L. Hancock  
3600 Dartmouth Avenue  
Dallas, TX 75205-3239

4a. Article Number

P 670 689 663

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

4/12/93

5. Signature (Addressee)

*John L. Hancock*

6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Robert M. Williams  
P.O. Box 854  
Hobbs, New Mexico 88241

4a. Article Number

P 670 689 671

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

5. Signature (Addressee)

*Robert M. Williams*

6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

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I also wish to receive the following services (for an extra fee):

- ☐ Addressee's Address
- ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

James Ivy Wiedemer Trust  
930 W. Forest Drive  
Houston, Texas 77079

4a. Article Number

P 355 568 570

4b. Service Type

- ☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

APR 03 1993

5. Signature (Addressee)

*Robert M. Williams*

6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

**DOMESTIC RETURN RECEIPT**

Thank you for using Return Receipt Service.

EXHIBIT 1



KELLAHIN AND KELLAHIN

ATTORNEYS AT LAW

EL PATIO BUILDING

117 NORTH GUADALUPE

POST OFFICE BOX 2265

SANTA FE, NEW MEXICO 87504-2265

W. THOMAS KELLAHIN\*

\*NEW MEXICO BOARD OF LEGAL SPECIALIZATION  
RECOGNIZED SPECIALIST IN THE AREA OF  
NATURAL RESOURCES-OIL AND GAS LAW

TELEPHONE (505) 982-4285

TELEFAX (505) 982-2047

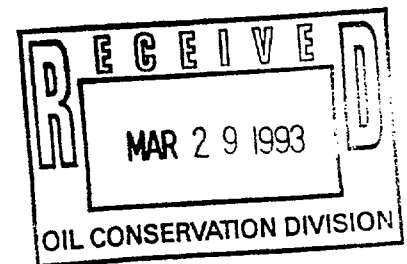
JASON KELLAHIN (RETIRED 1991)

March 29, 1993

Mr. William J. LeMay  
Oil Conservation Division  
State Land Office Building  
310 Old Santa Fe Trail, Room 219  
Santa Fe, New Mexico 87501

HAND DELIVERED

RE: Application of Meridian Oil, Inc.  
for a Downhole Commingling,  
San Juan County, New Mexico  
McAdams #500 Well



Dear Mr. LeMay:

On behalf of Meridian Oil, Inc. please find enclosed our Application for downhole commingling as referenced above, which we request be set for hearing on the next available Examiner's docket now scheduled for April 22, 1993.

By copy of this letter and application, sent certified mail-return receipt requested, we are notifying all interested parties offsetting the subject well and its proposed spacing and proration unit of their right to appear at the hearing and participate in this case, including the right to present evidence either in support of or in opposition to the application and that failure to appear at the hearing may preclude them from any involvement in this case at a later date. Also, all parties entitled to notice are hereby informed that pursuant to the Division Memorandum 2-90 all parties appearing in this case are requested to file a Pre-Hearing Statement with the Division no later than 4:00 p.m. on Friday, April 16, 1993.

Mr. William J. LeMay  
March 29, 1993  
Page 2

Also enclosed is our suggested advertisement for  
this case.

Very truly yours,

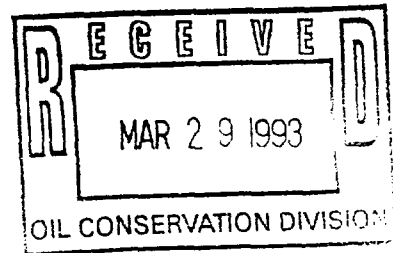
A handwritten signature in black ink, appearing to read 'W. Thomas Kellahin', with a long horizontal flourish extending to the right.

W. Thomas Kellahin

WTK/lam  
Enclosures

cc: with Enclosures  
Alan Alexander - Meridian Oil Inc.

By Certified Mail - Return Receipt  
All Parties Listed on Exhibits B, C & D of  
Application

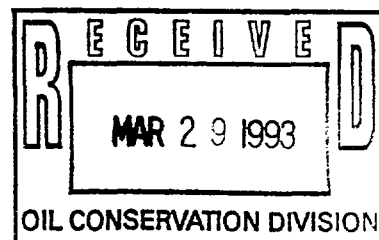


PROPOSED ADVERTISEMENT

Case : Application of Meridian Oil Inc. for downhole commingling, San Juan County, New Mexico. Applicant seeks approval to downhole commingle Fulcher Kutz-Pictured Cliffs Gas Pool and the Basin-Fruitland Coal Gas Pool production within the wellbore of its proposed McAdams #500 Well to be drilled at a standard gas well location 790 feet FNL and 1010 feet FEL, (Unit A) Section 28, T27N, R10W, NMPM, San Juan County, New Mexico. Said well is to be dedicated a standard 320-acre gas spacing unit for the Basin-Fruitland Coal Gas Pool being E/2 of Section 28 and to a standard 160-acre gas spacing unit for the Fulcher Kutz-Pictured Cliffs Gas Pool being the NE/4 of Section 28. The well is located approximately 13 miles south from Bloomfield, New Mexico.

STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT  
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING  
CALLED BY THE OIL CONSERVATION  
DIVISION FOR THE PURPOSE OF  
CONSIDERING:



APPLICATION OF MERIDIAN OIL INC.  
FOR DOWNHOLE COMMINGLING  
SAN JUAN COUNTY, NEW MEXICO.

CASE:

A P P L I C A T I O N

Comes now MERIDIAN OIL INC., ("Meridian") by and through its attorneys Kellahin and Kellahin, and applies to the New Mexico Oil Conservation Division for approval to downhole commingle Fulcher Kutz-Pictured Cliffs Gas Pool and the Basin-Fruitland Coal Gas Pool production within the wellbore of its proposed McAdams #500 Well to be drilled at a standard gas well location 790 feet FNL and 1010 feet FEL, (Unit A) Section 28, T27N, R10W, NMPM, San Juan County, New Mexico. The E/2 of Section 28 is to be dedicated to the subject well forming a standard 320-acre gas spacing unit for the Basin-Fruitland Coal Gas Pool. The NE/4 of Section 28 is to be dedicated to the subject well forming a standard 160-acre gas spacing unit for the Fulcher Kutz-Pictured Cliffs Gas Pool.

In support of its application, Meridian states:

(1) Meridian is the operator for the proposed McAdams #500 Well to be drilled at a standard gas well location 790 feet FNL and 1010 feet FEL (Unit A), Section 28, T27N, R10W, NMPM, San Juan County, New Mexico as shown on Exhibit "A" attached.

(2) The Well is to be drilled so that production from the Basin-Fruitland Coal Gas Pool and the Fulcher Kutz-Pictured Cliffs Gas Pool can be downhole commingled in the wellbore.

(3) The E/2 of Section 28 is to be dedicated to any production from the Basin Fruitland Coal Gas Pool which is spaced on 320-acre gas spacing units.

(4) The NE/4 of Section 28 is to be dedicated to any production from the Fulcher Kutz-Pictured Cliffs Gas Pool which is spaced on 160-acre gas spacing units.

(5) The ownership in each of the two spacing units is not common between these two pools.

(6) In accordance with Division Rule 303-C-1.(b), the Applicant states and will demonstrate at hearing:

1. That drilling the McAdams #500 Well initially for downhole commingling in the wellbore is necessary because it is not otherwise economic to attempt to drill and complete a separate well for Pictured Cliffs gas production nor is it economic to attempt to dually complete those formations in the proposed well.

2. That there will be no crossflow between the two zones commingled.

3. That while the ownership in each of the two spacing units is not common between the two pools, no impairment of correlative rights will occur.

4. It is expected that the bottom hole pressure of the lower pressure zone is not less than 50 percent of the bottom hole pressure of the higher pressure zone adjusted to a common datum.

5. That the value of the commingled production will not be less than the sum of the values of the individual production.

- 7) That the Pictured Cliffs formation in this area of the basin should be marginally productive and cannot be economically produced unless it is done so by downhole commingling that production.

(8) Meridian has selected to drill the proposed well in the NE/4 instead of the SE/4 of Section 28 because that location appears to have a greater opportunity for a successful Fruitland formation well.

(9) In addition, the NE/4 of Section 28 is a standard location for a Fruitland Coal Gas Well while the SE/4 is an unorthodox location.

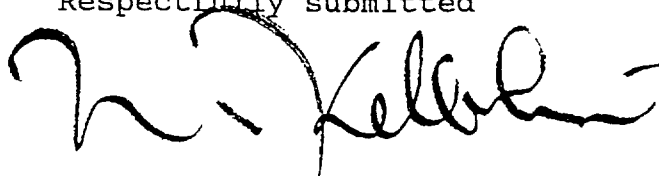
(10) Due to the nature of the Basin-Fruitland Coal Gas production, straight allocation of gas volumes from both zones is not appropriate. Meridian therefore seeks the adoption of a monthly allocation formula to be presented at the time of the hearing.

(11) Applicant requests that this matter be docketed for hearing on the Division's Examiner docket now scheduled for April 22, 1993.

(12) Copy of this application has been sent to all offsetting operators and to the owners of interests in the affected production within the two spacing units as set forth on Exhibits B, C and D.

WHEREFORE Applicant requests that this matter be set for hearing on April 22, 1993 before a duly appointed Examiner of the Oil Conservation Division and that after notice and hearing as required by law, the Division enter its order granting this application.

Respectfully submitted

A handwritten signature in black ink, appearing to read 'W. Thomas Kellahin', with a stylized, flowing script.

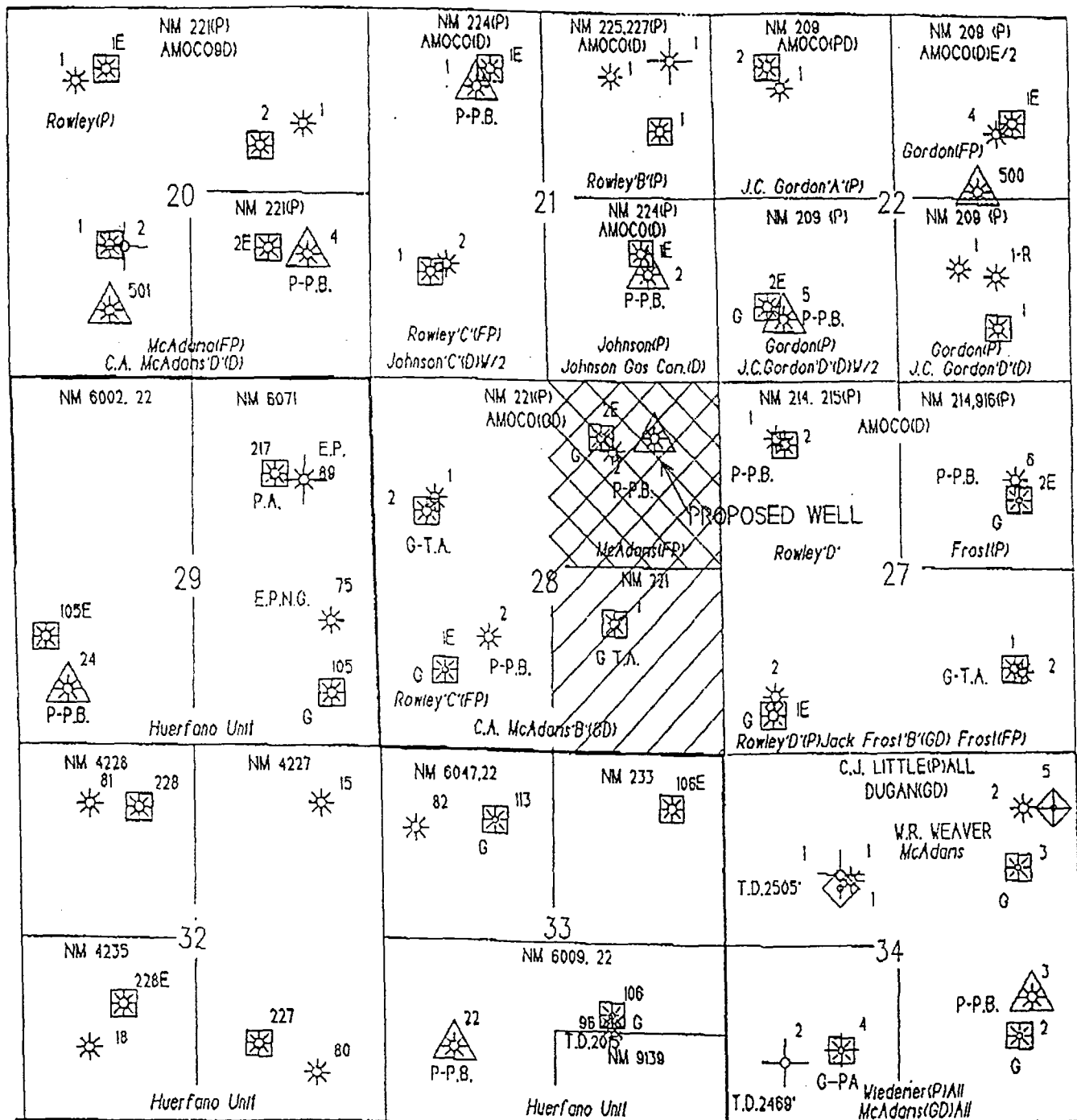
W. Thomas Kellahin  
KELLAHIN and KELLAHIN  
P. O. Box 2265  
Santa Fe, New Mexico 87501  
(505) 982-4285  
Attorneys for Applicant




# MERIDIAN OIL INC.

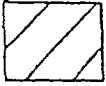

## MCADAMS # 500 WELL

### 790'FNL, 1010'FEL

### SECTION 28-27N-10W



-  PICTURED CLIFFS WELL
-  FRUITLAND COAL WELL
-  DAKOTA WELL

-  SPACING UNIT (FRUITLAND COAL)
-  SPACING UNIT (PICTURED CLIFFS)

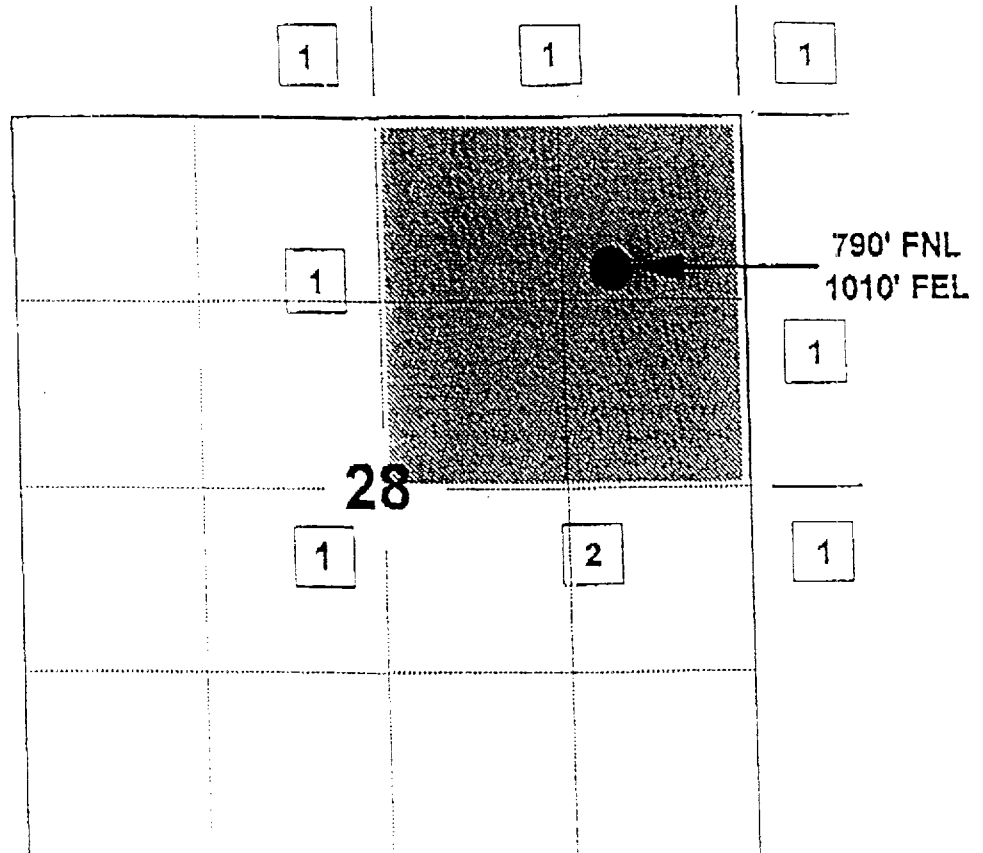
# MERIDIAN OIL INC

OFFSET OPERATOR \ OWNER PLAT

McADAMS #500

Fruitland Coal \ Pictured Cliffs Formations Commingle

Township 27 North, Range 10 West



1) Meridian Oil Inc

2) Amoco Production Company

P.O. Box 800, Denver, CO 80202

Cenoco, Inc.

10 Deste Dr., Suite 100W, Midland, TX 79705-4500



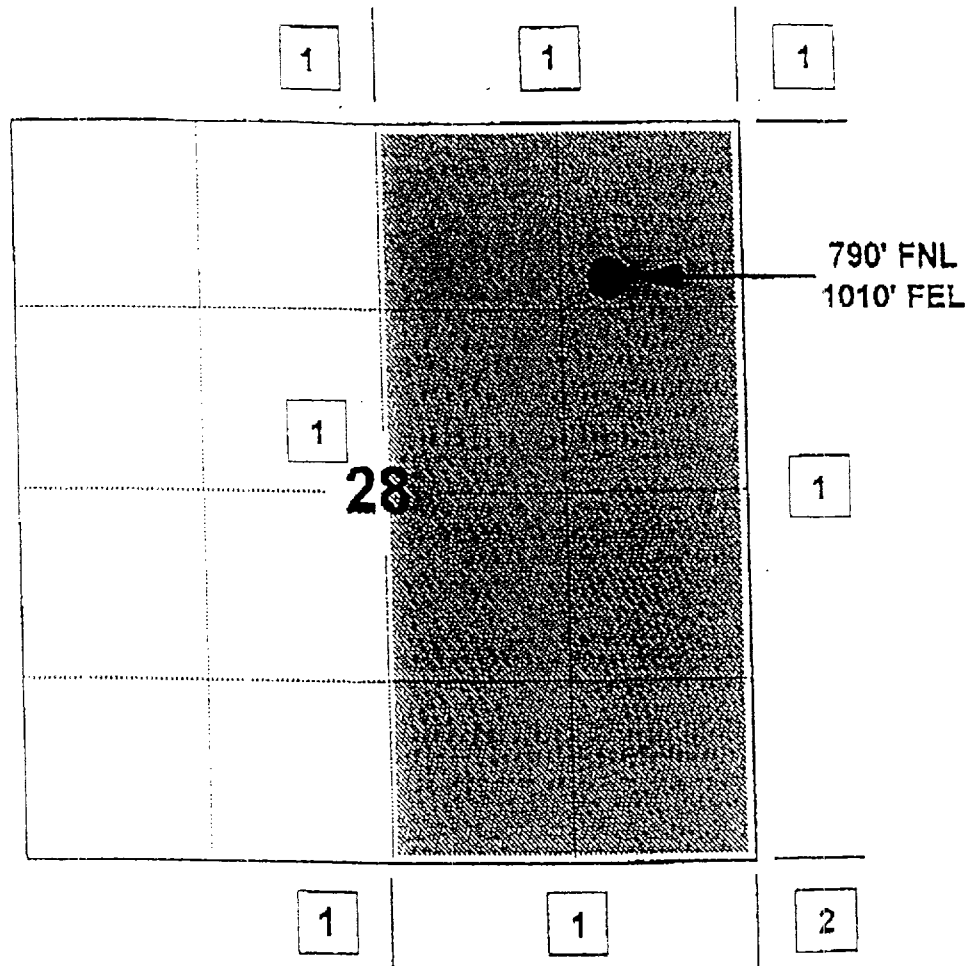
# MERIDIAN OIL INC

OFFSET OPERATOR \ OWNER PLAT

McADAMS #500

Fruitland Coal \ Pictured Cliffs Formations Commingle

Township 27 North, Range 10 West



1) Meridian Oil Inc

2) Curtis J. Little

PO Box 1258, Farmington, NM 87499

John P. Wiedemer

PO Box 19392, Houston, TX 77024

Robert Andrew Wiedemer Trust

930 W. Forest Drive, Houston, 77079

James Ivy Wiedemer Trust

" "

John David Wiedemer Trust

" "

MCADAMS #500 (FC & PC)

Working Interest Owners:

Amoco Production Company  
P.O. Box 800  
Denver, CO 80201

Conoco Inc.  
Attn: Steve Klein  
10 Desta Drive West  
Midland, TX 79705

El Paso Production Company  
P.O. Box 4289  
Farmington, NM 87401

ORRI Owners:

Jane Hardie Trustee  
William B. Hardie Sr. Royalty Trust  
1065 Los Jardines  
El Paso, TX 79912

Amoco Production Company  
P.O. Box 800  
Denver, CO 80201

Conoco Inc.  
Attn: Steve Klein  
10 Desta Drive West  
Midland, TX 79705

Robert M. Williams  
P.O. Box 854  
Hobbs, NM 88241

Emily D. Grambling  
916 Cherry Hill Lane  
El Paso, TX 79912

MCADAMS #500 (FC & PC)

ORRI Owners:

Voit Gilmore  
c/o Merrill Lynch  
RE 727-10520  
4011 University Dr., 3rd Floor  
Durham, NC 27707

Rachel Lyman  
P.O. Box 3726  
Midland, TX 79702

James D. Hancock, Jr.  
4339 Versailles  
Dallas, TX 75205

R. H. Feuille  
11th Floor  
Texas Commerce Bank Bldg.  
El Paso, TX 79901

Gary W. Harvey Indep. Exec.  
H. W. Smith Estate  
401 SW 23rd  
Seminole, TX 79360

Rachel Lyman and  
Thomas C. Brown  
U/W/O C. V. Lyman, Deceased  
P.O. Box 3726  
Midland, TX 79702

John L. Hancock  
3600 Dartmouth Ave.  
Dallas, TX 75205-3239

John A. Grambling  
916 Cherry Hill Lane  
El Paso, TX 79912

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ORRI Owners:

Patricia G. Harvey  
P.O. Drawer 140  
El Paso, TX 79980

J. Burton Veteto  
607 ABO  
Hobbs, NM 88240

Ann Hancock Dorie  
5315 Preston Haven Dr.  
Dallas, TX 75229-3043

Jim L. Sharp  
P.O. Box 594  
Hobbs, NM 88240

Michael Fitzgerald and  
James Fitzgerald III  
Independent Ex  
Est Ben Dansby Jr, Decd.  
P.O. Box 710  
Midland, TX 79702

Elizabeth H. Lund Trustee  
Mabelle Hardie Royalty Trust  
1065 Los Jardines  
El Paso, TX 79912

Texas Commerce Bank Trustee  
Ben R. Howell Trust  
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El Paso, TX 79944

United Pipe Supply Co.  
Suite 3130  
8911 Capital of Texas Hwy.  
Austin, TX 78759

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James Fitzgerald III, Trustees  
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Midland, TX 79702

Julie Ann Antweil Trust  
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Albuquerque, NM 87111

Union Oil Company of California  
P.O. Box 9702135  
Dallas, TX 75397

Singer Bros.  
c/o Bank of Oklahoma  
Lockbox Dept.  
Tulsa, OK 74182

Evelyn Smith  
404 De Grummond Way  
Salado, TX 76571

Howell Grandchildrens Trust  
Estate (5-38010)  
c/o Texas Commerce Bank NA  
El Paso Trustee  
P.O. Box 722  
El Paso, TX 79944

Richard Parker Langford  
1512 Jersey Dr.  
Austin, TX 78758

Ben Howell Langford  
c/o Eppler Guerin & Turner  
The Centre 123 Pioneer Plz.  
El Paso, TX 79901

MCADAMS #500 (FC & PC)

ORRI Owners:

Madeline Howell Jastrzembski  
1106 Mesita  
El Paso, TX 79902

Royalty Owner:

U.S.A.

EXHIBIT 2

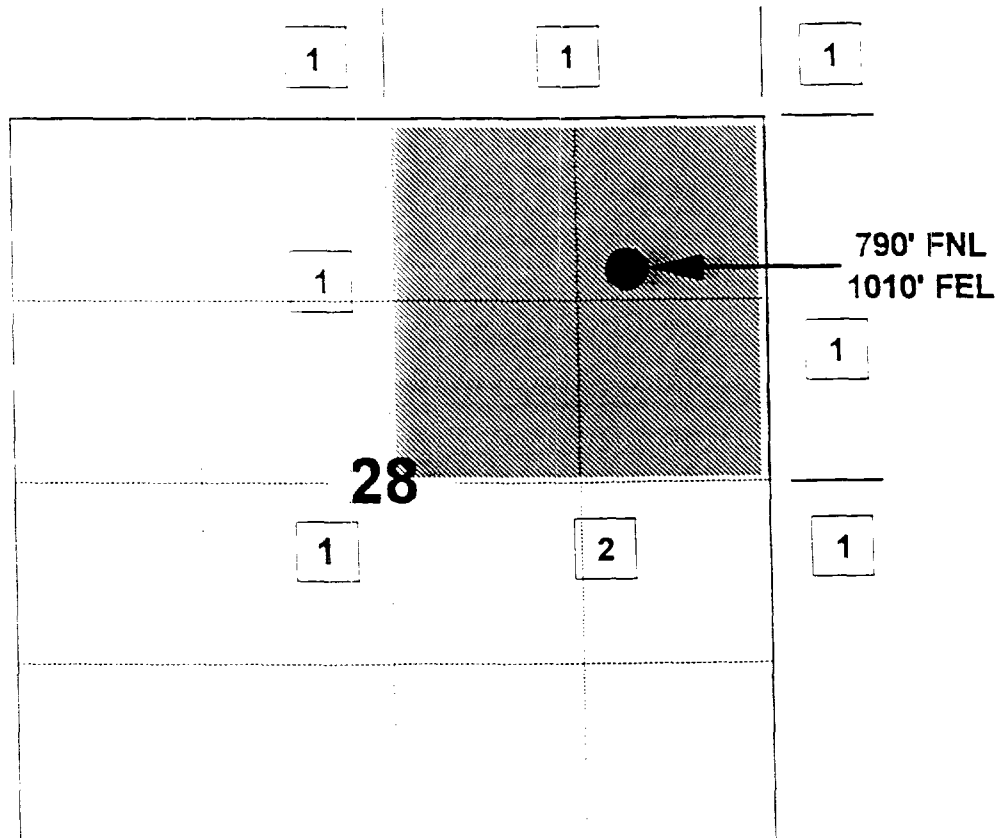
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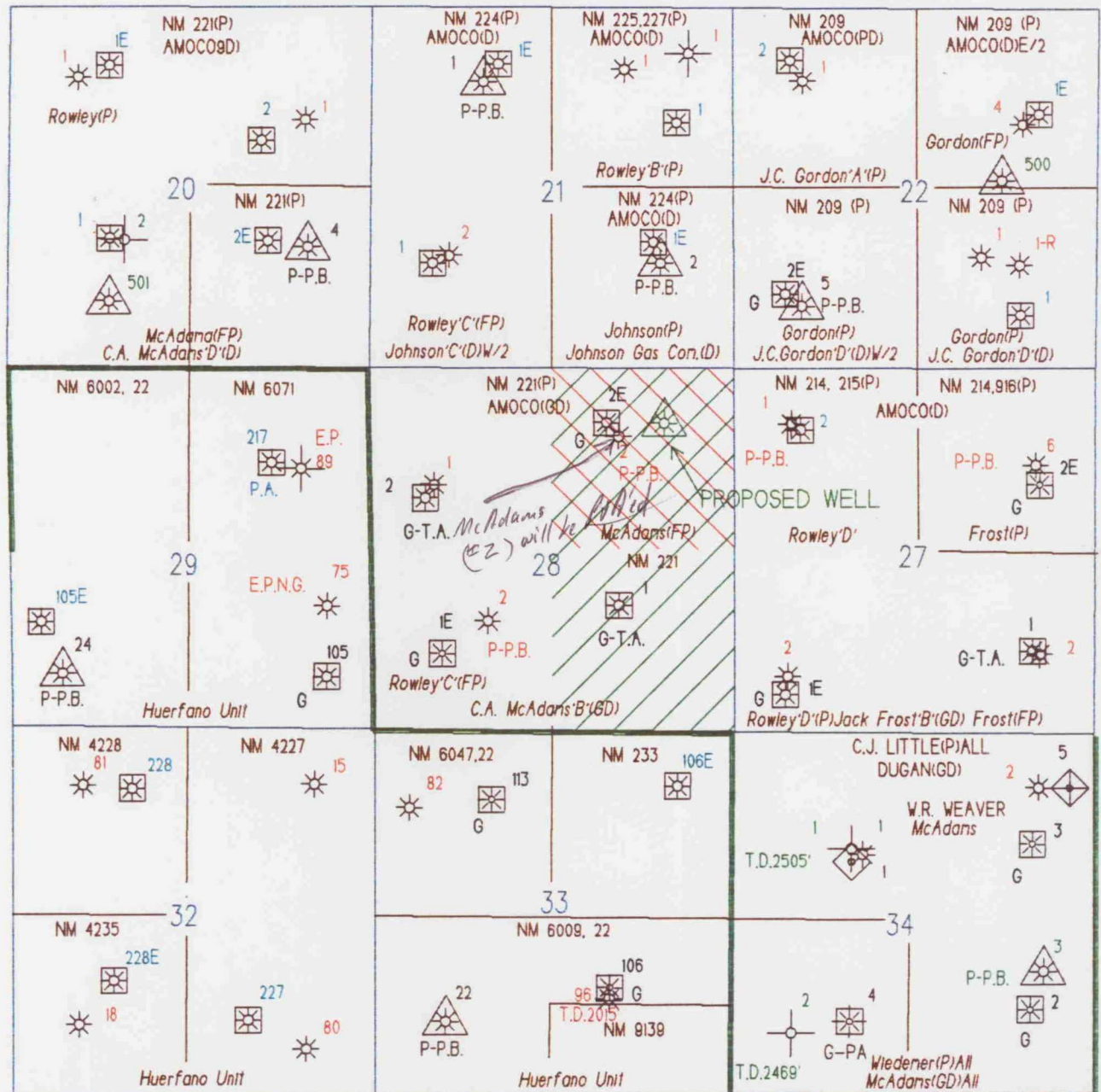
EXHIBIT 3




# MERIDIAN OIL INC.

## MCADAMS # 500 WELL

### 790'FNL, 1010'FEL

### SECTION 28-27N-10W



-  PICTURED CLIFFS WELL
-  FRUITLAND COAL WELL
-  DAKOTA WELL



SPACING UNIT (FRUITLAND COAL)



SPACING UNIT (PICTURED CLIFFS)



EXHIBIT 4



# McADAMS #500

## MONTHLY GAS PRODUCTION ALLOCATION FORMULA

### GENERAL EQUATION

$$Q = Q_{ftc} + Q_{pc}$$

WHERE:  $Q_t$  = TOTAL MONTHLY PRODUCTION (MCF/MONTH)

$Q_{ftc}$  = FRUITLAND COAL (FTC) MONTHLY PRODUCTION

$Q_{pc}$  = PICTURED CLIFFS (PC) MONTHLY PRODUCTION (MCF/MONTH)

REARRANGING THE EQUATION TO SOLVE FOR  $Q_{ftc}$ :

$$Q_{ftc} = Q_t - Q_{pc}$$

ANY PRODUCTION RATE OVER WHAT IS CALCULATED FOR THE PICTURED CLIFFS (PC) USING THE APPLIED FORMULA IS FRUITLAND COAL (FTC) PRODUCTION.

ICTURED CLIFFS (PC) FORMATION PRODUCTION FORMULA IS:

$$Q_{pc} = Q_{pci} * e^{\{-(D_{pc}) * (t)\}}$$

WHERE:  $Q_{pci}$  = INITIAL PC MONTHLY FLOW RATE (CALCULATED FROM FLOW TEST

$D_{pc}$  = PICTURED CLIFFS MONTHLY DECLINE RATE DETERMINED FROM:

MATERIAL BALANCE (FIELD ANALOGY):  
VOLUMETRIC RESERVES (LOG ANALYSIS)  
 $G_f(P^*) = 0.82 \text{ MMCF/PSI} \times P^* \times R_f$

$P^*$  = INITIAL RESERVOIR PRESSURE (7 DAY SIBHP)  
 $R_f$  = RECOVERY (FIELD ANALOGY): = 0.85

THUS:  $Q_{ftc} = Q_t - Q_{pci} * e^{\{-(D_{pc}) * (T)\}}$

WHERE: (t) IS IN MONTHS

REFERENCE: Thompson, R. S., and Wright, J. D., "Oil Property Evaluation", pages 5-2, 5-3.

# McADAMS #500

## DETERMINATION OF Qpci: (INITIAL PICTURED CLIFFS MONTHLY PRODUCTION)

$$\underline{Q_{pci} = Q_{t(1)} * Q_{pc(\cancel{P})} \setminus \{Q_{pc(p)} + Q_{ftc(p)}\}}$$

f

### WHERE:

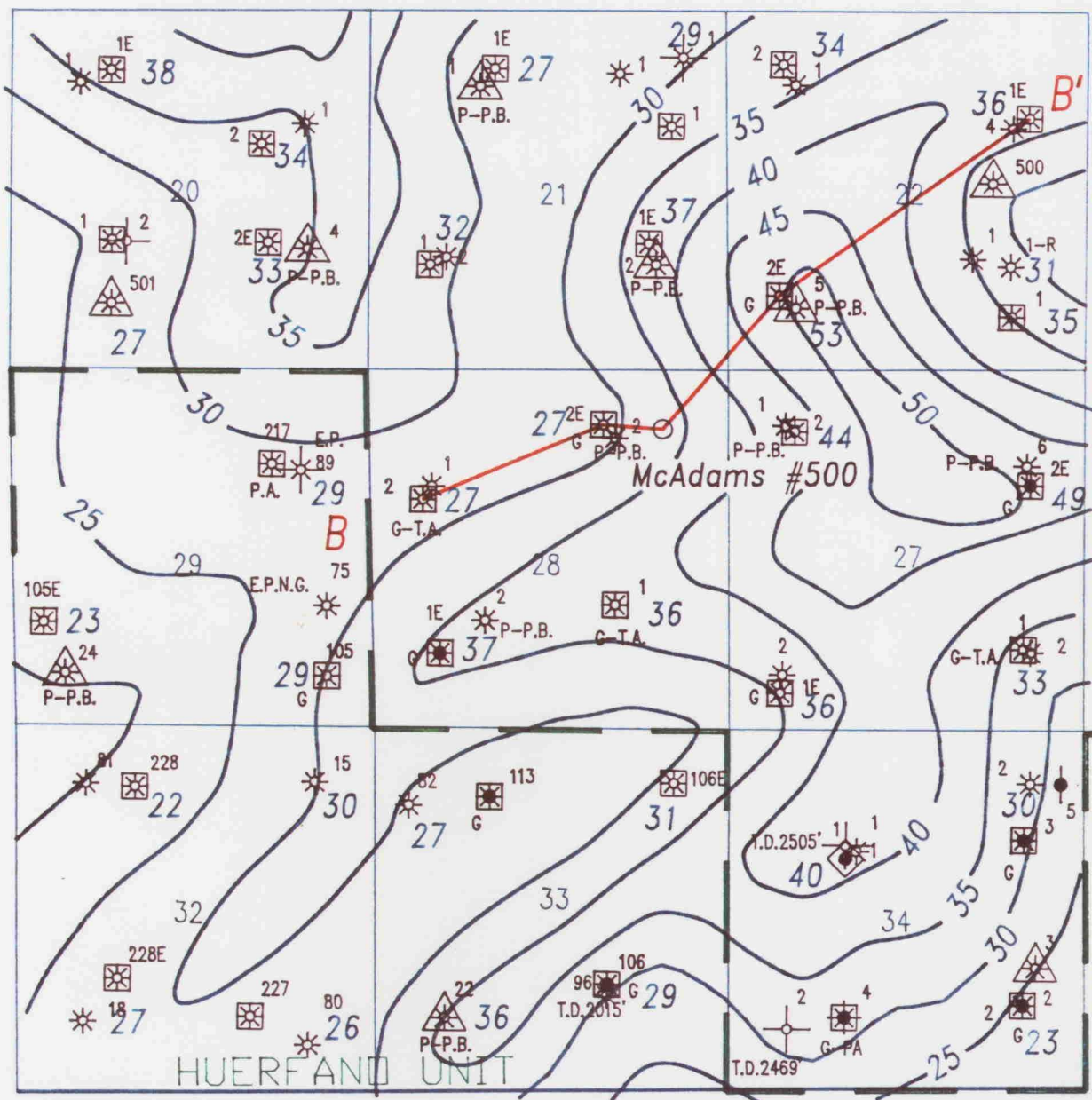
Qt(1) = FIRST MONTH TOTAL PRODUCTION (MCF)

Qpc(p) = FINAL PICTURED CLIFFS FLOW TEST (MCFPD)

Qftc(p) = FINAL FRUITLAND COAL FLOW TEST (MCFPD)

EXHIBIT 5

R10W



T  
27  
N

Net Pay =  $R_t > \text{Shale Baseline}$  &  $S_p > (-10) \text{ mv Deflection}$

Scale 2" = 1 mile

NL no log

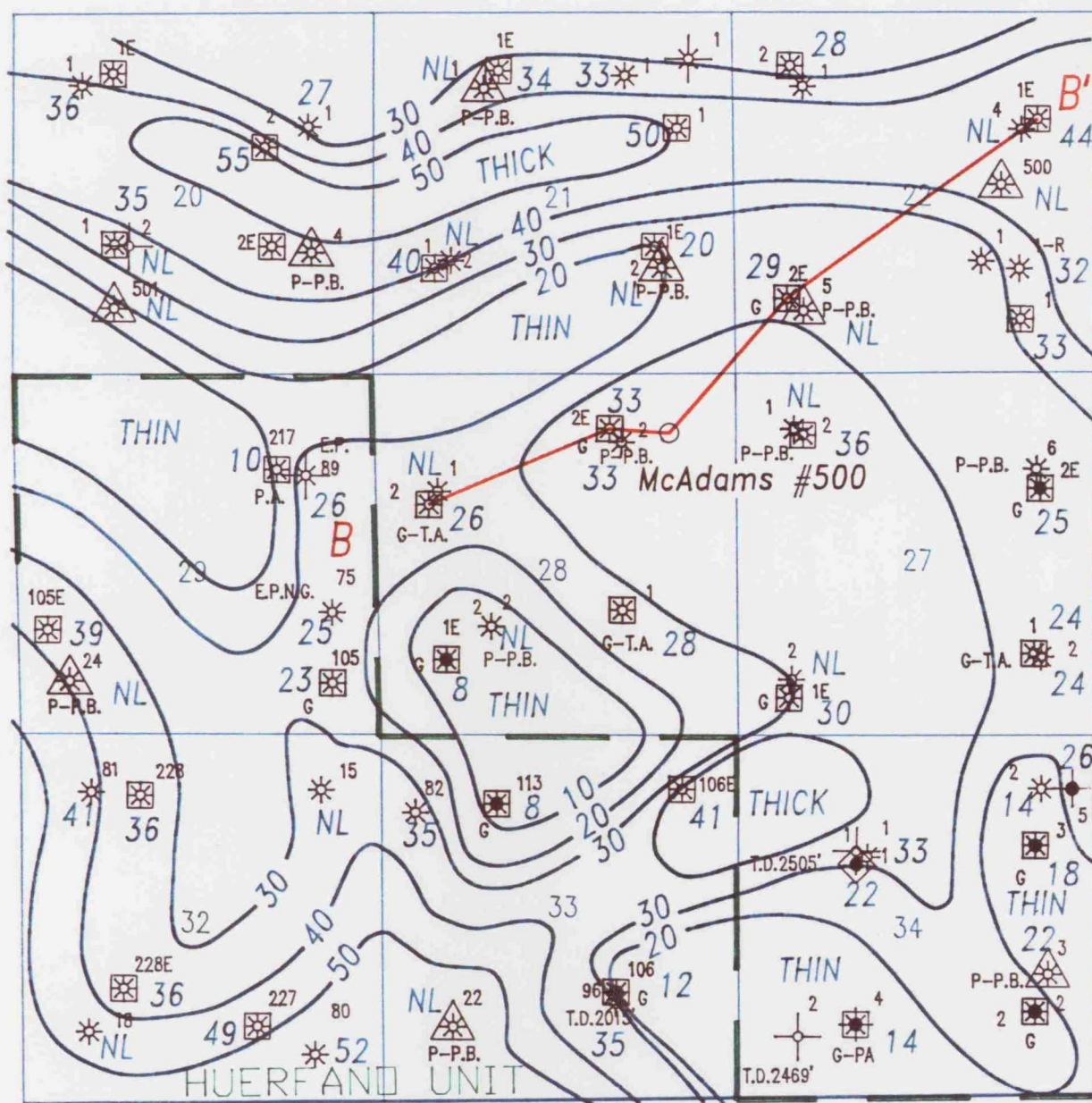
- ▲ FRUITLAND
- \* PICTURED CLIFFS
- MESAVARDE
- DAKOTA

Fruitland Coal  
Net Pay Isopach

C.I. = 5 FT.  
San Juan Co., N.M.

R11W

R10W



Net Pay =  $R_t > \text{Shale Baseline} \ \& \ Sp > (-10) \text{ mv Deflection}$

Scale 2" = 1 mile

NL no log

- △ FRUITLAND
- \* PICTURED CLIFFS
- MESAVERDE
- DAKOTA

Pictured Cliffs  
Net Pay Isopach

C.I. = 10 FT.

San Juan Co., N.M.



EXHIBIT 6









EXHIBIT 7



# Type Log for McAdams #500

C.A. McAdams B #2

nw ne 28-27n-10w

