

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

APPLICATION OF POGO PRODUCING COMPANY  
FOR SPECIAL POOL RULES FOR THE LOS  
MEDANOS-DELAWARE AND WEST SAND DUNES-  
DELAWARE POOLS, EDDY COUNTY, NEW MEXICO.

NO. 10,870

AFFIDAVIT REGARDING NOTICE

STATE OF NEW MEXICO            )  
  ) ss.  
COUNTY OF SANTA FE            )

R. Scott McDaniel, being duly sworn upon his oath, deposes and states:

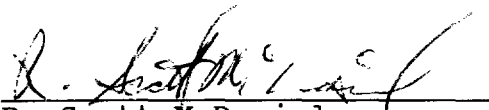
1. I am over the age of 18 and have personal knowledge of the matters stated herein.

2. I am a petroleum landman for Applicant herein.


3. Applicant has conducted a good faith, diligent effort to find the correct addresses of interest owners entitled to receive notice of the Application herein.

4. Notice of the Application was provided to the interest owners at their correct addresses by mailing each of them, by certified mail, a copy of the Application. Copies of the notice letters and certified return receipts are attached hereto.

5. The notice provisions of Rule 1207 have been complied with.

  
R. Scott McDaniel

SUBSCRIBED AND SWORN TO before me this 19th day of January, 1994, by R. Scott McDaniel.

  
Brenda S. Crawford  
Notary Public

My Commission Expires:

10-29-95

NEW MEXICO  
OIL CONSERVATION DIVISION

Pogo                      2

10870



**POGO PRODUCING COMPANY**

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

October 29, 1993

Merit Energy Company  
12221 Merit Drive, Suite 500  
Dallas, Texas 75251

Attention: Mr. Robert R. Matejek  
District Manager

Re: NMOCD Hearing - Increase GOR  
Los Medanos-Delaware Pool  
West Sand Dunes-Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-555, Sand Dunes Prospect

Gentlemen:

Enclosed to each of you is an Application for Special Pool Rules for the Los Medanos-Delaware Pool and the West Sand Dunes-Delaware Pool, filed at the New Mexico Oil Conservation Division by Pogo Producing Company. Pogo's records indicate that you own an interest or operate a well in either Pool, or one within one mile thereof. This matter has been scheduled for hearing on Thursday, November 18, 1993 at 8:15 A.M. at Morgan Hall in the State Land Office Building at 310 Old Santa Fe Trail, Santa Fe, New Mexico. Failure to appear at that time will preclude you from contesting this matter at a later date.

Yours very truly,

POGO PRODUCING COMPANY

R. Scott McDaniel  
Senior Landman

RSM:lf\c:NMOCD5

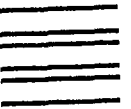
Enclosure

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Print your name, address and ZIP Code here

**POGO PRODUCING CO.**  
**P.O. BOX 10340**  
**MIDLAND, TX 79702**

**SENDER:**

- Complete it
- Complete items 3, and 4a & u.
- 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.

sh to receive the  
services (for an extra

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

3. Article Addressed to:

*Montgomery Company*  
*Suite 200*  
*Dallas, Texas 75201*  
*Attn: Robert R. Mott*

4a. Article Number

*P 237 018 493*

4b. Service Type

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

7. Date of Delivery

*11-5-93*

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

6. Signature (Agent)

*[Signature]*

Is your **RETURN ADDRESS** completed on the reverse side?

PS Form 3811, December 1991

\*U.S. GPO: 1992-323-402

*Waco Hearing - 11/15/93*

Thank you for using Return Receipt Service.



**POGO PRODUCING COMPANY**

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

October 29, 1993

Enron Oil & Gas Company  
P. O. Box 2267  
Midland, Texas 79702

Attention: Mr. Patrick J. Tower


Re: NMOCD Hearing - Increase GOR  
Los Medanos-Delaware Pool  
West Sand Dunes-Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-555, Sand Dunes Prospect

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Yours very truly,

POGO PRODUCING COMPANY

  
R. Scott McDaniel  
Senior Landman

RSM:lf\c:NMOCD5

Enclosure

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11/01/93 1:45

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MIDLAND, TX 79702

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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:

*Epron Oil & Gas Company  
P.O. Box 2267  
Midland, TX 79702  
Attn: Patrick J. Toquer  
Carmelo Pachillo*

4a. Article Number

*P 219 742 479*

4b. Service Type

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

7. Date of Delivery

*NOV - 1 1993*

5. Signature (Addressee)

6. Signature (Agent)

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

*NMOC Hearing NM 553*

PS Form 3811, December 1991

★U.S. GPO: 1992-323-402

DOMESTIC RETURN RECEIPT

Thank you for using Return Receipt Service.



**POGO PRODUCING COMPANY**

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

October 29, 1993

Bettis, Boyle and Stovall  
505 Fifth Street  
Graham, Texas 76450

Attention: Mr. Wayne Christian

Re: NMOC Hearing - Increase GOR  
Los Medanos-Delaware Pool  
West Sand Dunes-Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-555, Sand Dunes Prospect

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Yours very truly,

POGO PRODUCING COMPANY

  
R. Scott McDaniel  
Senior Landman

RSM:lf\c:NMOCDS

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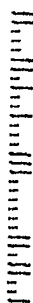


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POGO PRODUCING CO.  
P.O. BOX 10340  
MIDLAND, TX 79702



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

3. Article Addressed to:

Patric, Boyle & Steele  
505 Fifth Street  
Graham, TX 76445  
Patty Wayne Christian

4a. Article Number

0237018 580

4b. Service Type

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

7. Date of Delivery

11-1-93 M/T

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

Signature (Addressee)  
Signature (Agent)

MMCO Hearing 11/1/93

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

Thank you for using Return Receipt Service.



**POGO PRODUCING COMPANY**

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

October 29, 1993

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

Attention: Mr. Randy G. Patterson

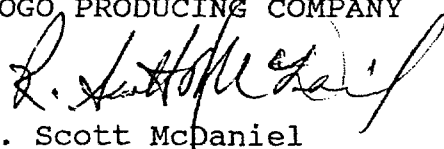
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West Sand Dunes-Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-555, Sand Dunes Prospect

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Yours very truly,

POGO PRODUCING COMPANY

  
R. Scott McDaniel  
Senior Landman

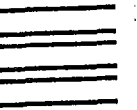
RSM:lfc:NMOCD5

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**POGO PRODUCING CO.**  
**P.O. BOX 10340**  
**MIDLAND, TX 79702**

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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:

*Yates Petroleum Corporation*  
*105 South Fourth Street*  
*Astoria, N.M. 88210*  
*Attn: Randy G. Patterson*

4a. Article Number

4b. Service Type

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

7. Date of Delivery

NOV 1 1993

5. Signature (Addressee)

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

6. Signature (Agent)

*Arthur L. Moore*

*Unco Hearing 11/1/93*

PS Form 3811, December 1991

U.S. GPO: 1992-323-402

DOMESTIC RETURN RECEIPT

Thank you for using Return Receipt Service.



**POGO PRODUCING COMPANY**

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

October 29, 1993

Shell Western E&P Inc.  
200 North Dairy Ashford  
Houston, Texas 77079

Attention: Mr. D. B. Champlin  
Landman

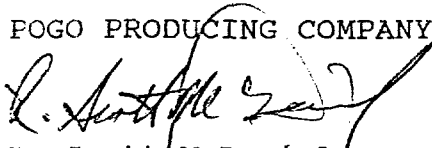
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West Sand Dunes-Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-555, Sand Dunes Prospect

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Yours very truly,

POGO PRODUCING COMPANY

  
R. Scott McDaniel  
Senior Landman

RSM:11\c:NMOCD5

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P.O. BOX 10340  
MIDLAND, TX 79702

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3. Article Addressed to:

Spill Metering E&P  
868 North Quincy Road  
Houston, TX 77079  
Attn: W.D. Champella

5. Signature (Addressee)

6. Signature (Agent)

*[Signature]*

4a. Article Number

P 237018 492

4b. Service Type

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

7. Date of Delivery  
NOV - 1 1993

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

W.D. Champella

PS Form 3811, December 1991

U.S. GPO: 1992-323-402

DOMESTIC RETURN RECEIPT

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**POGO PRODUCING COMPANY**

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

October 29, 1993

Kaiser-Francis Oil Company  
6733 South Yale Avenue  
Tulsa, Oklahoma 74121-1468

Attention: Mr. Wayne Fields

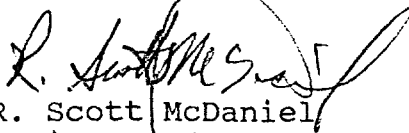
Re: NMOCD Hearing - Increase GOR  
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West Sand Dunes-Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-555, Sand Dunes Prospect

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Yours very truly,

POGO PRODUCING COMPANY

  
R. Scott McDaniel  
Senior Landman

RSM:lf\c:NMOCD5

Enclosure

## UNITED STATES POSTAL SERVICE

Official Business

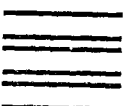
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POGO PRODUCING CO.  
P.O. BOX 10340  
MIDLAND, TX 79702


  
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OF POSTAGE, \$300


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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:

Louis-Francis Oil Company  
6733 South Yale Avenue  
Tulsa, Oklahoma  
94121-1468

Attention: Wayne Field

## 5. Signature (Addressee)

## 6. Signature (Agent)

## 4a. Article Number

237018 494

## 4b. Service Type

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

## 7. Date of Delivery

NOV 1 - 1993

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

PS Form 3811, December 1991

\*US-6PO-1992-323-402

DOMESTIC RETURN RECEIPT

Thank you for using Return Receipt Service.



**POGO PRODUCING COMPANY**

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

October 29, 1993

Devon Energy Corporation  
20 North Broadway, Suite 1500  
Oklahoma City, Oklahoma 73102-8260

Attention: Mr. Ken Gray

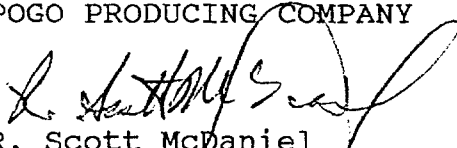
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Pogo's NM-555, Sand Dunes Prospect

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Yours very truly,

POGO PRODUCING COMPANY

  
R. Scott McDaniel  
Senior Landman

RSM:lf\c:NMOCD5

Enclosure

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• POGO PRODUCING CO.  
P.O. BOX 10340  
MIDLAND, TX 79702

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3. Article Addressed to:

4a. Article Number

Lawson Energy Corporation P237018 495

4b. Service Type

☐ Registered ☐ Insured

☒ Certified ☐ COD

☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

11/1/93

5. Signature (Addressee)

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

6. Signature (Agent)

None of Hearing 11/1/93

PS Form 3811, December 1991

\*U.S. GPO: 1992-323-402

DOMESTIC RETURN RECEIPT

Thank you for using Return Receipt Service.



**POGO PRODUCING COMPANY**

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

October 29, 1993

Santa Fe Energy Operating Partners, L.P.  
550 West Texas, Suite 1330  
Midland, Texas 79701

Attention: Mr. Gary Green  
Division Landman

Re: NMOC Hearing - Increase GOR  
Los Medanos-Delaware Pool  
West Sand Dunes-Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-555, Sand Dunes Prospect

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POGO PRODUCING COMPANY

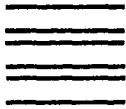
R. Scott McDaniel  
Senior Landman

RSM:lf\c:NMOC05

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**3. Article Addressed to:**

Santa Fe Energy Operating  
Partners L.P.  
550 West Texas, Ste 1330  
Midland, Texas 79701  
Attn: Gary Green

**5. Signature (Addressee)**

*[Signature]*

**4a. Article Number**

P 322 183 575

**4b. Service Type**

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

**7. Date of Delivery**

11-1-93

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

*[Signature]*  
POGO PRODUCING CO.  
P.O. BOX 10340  
MIDLAND, TX 79702

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Consult postmaster for fee.

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**POGO PRODUCING COMPANY**

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

October 29, 1993

Phillips Petroleum Company  
4001 Penbrook  
Odessa, Texas 79762

Attention: Mr. Troy E. Richard

Re: NMOCD Hearing - Increase GOR  
Los Medanos-Delaware Pool  
West Sand Dunes-Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-555, Sand Dunes Prospect

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POGO PRODUCING COMPANY

R. Scott McDaniel  
Senior Landman

RSM:ls\c:NMOCD5

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PENALTY FOR PRIVATE  
USE TO AVOID PAYMENT  
OF POSTAGE, \$300



NOV - 3 1993

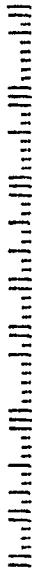
MIDLAND,

Print your name, address and ZIP Code here

POGO PRODUCING CO.

P.O. BOX 10340

MIDLAND, TX 79702



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.

3. Article Addressed to:

*Phillips Petroleum Company  
4001 Penbrook  
Odessa, TX 79762  
Attn: Troy C. Richard*

4a. Article Number

*237018 499*

4b. Service Type

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

7. Date of Delivery

*11-1-93*

5. Signature (Addressee)

6. Signature (Agent)

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

*MMCD Hearing NM555*

PS Form 3811, December 1991

\*U.S. GPO: 1992-323-402

DOMESTIC RETURN RECEIPT

Thank you for using Return Receipt Service.



**POGO PRODUCING COMPANY**

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

October 29, 1993

Meridian Oil Inc.  
P. O. Box 51810  
Midland, Texas 79710-1810

Attention: Mr. Dennis Sledge


Re: NMOCD Hearing - Increase GOR  
Los Medanos-Delaware Pool  
West Sand Dunes-Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-555, Sand Dunes Prospect

Gentlemen:

Enclosed to each of you is an Application for Special Pool Rules for the Los Medanos-Delaware Pool and the West Sand Dunes-Delaware Pool, filed at the New Mexico Oil Conservation Division by Pogo Producing Company. Pogo's records indicate that you own an interest or operate a well in either Pool, or one within one mile thereof. This matter has been scheduled for hearing on Thursday, November 18, 1993 at 8:15 A.M. at Morgan Hall in the State Land Office Building at 310 Old Santa Fe Trail, Santa Fe, New Mexico. Failure to appear at that time will preclude you from contesting this matter at a later date.

Yours very truly,

POGO PRODUCING COMPANY

  
R. Scott McDaniel  
Senior Landman

RSM:lf\c:NMOCD5

Enclosure

UNITED STATES POSTAL SERVICE

NOV 19 1993

MIDLAND, TEXAS

RECEIVED

Official Business

NOV - 2 1993

MIDLAND,

Print your name, address and ZIP Code here

POGO PRODUCING CO.

P.O. BOX 10340

MIDLAND, TX 79702



PENALTY FOR PRIVATE  
USE TO AVOID PAYMENT  
OF POSTAGE, \$300

Is your RETURN ADDRESS completed on the reverse side?

<b>SENDER:</b> <ul style="list-style-type: none"><li>Complete items 1 and/or 2 for additional services.</li><li>Complete items 3, and 4a &amp; b.</li><li>Print your name and address on the reverse of this form so that we can return this card to you.</li><li>Attach this form to the front of the mailpiece, or on the back if space does not permit.</li><li>Write "Return Receipt Requested" on the mailpiece below the article number.</li><li>The Return Receipt will show to whom the article was delivered and the date delivered.</li></ul>		I also wish to receive the following services (for an extra fee): <ol style="list-style-type: none"><li><input type="checkbox"/> Addressee's Address</li><li><input type="checkbox"/> Restricted Delivery</li></ol> Consult postmaster for fee.	
3. Article Addressed to: <i>Meridian Oil Inc.</i> <i>P.O. Box 51810</i> <i>Midland, TX 79710</i> <i>Attn: Dennis Sledge</i>		4a. Article Number <i>P 237 018 H 98</i>	
5. Signature (Addressee)		4b. Service Type <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> Registered Receipt for Merchandise <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered Receipt for Merchandise	
6. Signature (Agent) <i>[Signature]</i>		7. Date of Delivery <i>NOV 19 1993</i>	
		8. Addressee's address (Only requested and fee is paid) <i>MIDLAND, TX 79702</i>	

Thank you for using Return Receipt Service.

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

*MMOD Hearing NM 553*  
DOMESTIC RETURN RECEIPT



**POGO PRODUCING COMPANY**

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

October 29, 1993

Bass Enterprises Companies  
201 Main Street  
Fort Worth, Texas 76102

Attention: Mr. Jens Hansen  
Division Landman

Re: NMOCD Hearing - Increase GOR  
Los Medanos-Delaware Pool  
West Sand Dunes-Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-555, Sand Dunes Prospect

Gentlemen:

Enclosed to each of you is an Application for Special Pool Rules for the Los Medanos-Delaware Pool and the West Sand Dunes-Delaware Pool, filed at the New Mexico Oil Conservation Division by Pogo Producing Company. Pogo's records indicate that you own an interest or operate a well in either Pool, or one within one mile thereof. This matter has been scheduled for hearing on Thursday, November 18, 1993 at 8:15 A.M. at Morgan Hall in the State Land Office Building at 310 Old Santa Fe Trail, Santa Fe, New Mexico. Failure to appear at that time will preclude you from contesting this matter at a later date.

Yours very truly,

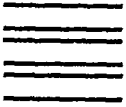
POGO PRODUCING COMPANY

R. Scott McDaniel  
Senior Landman

RSM:lf\c:NMOCD5

Enclosure

UNITED STATES POSTAL SERVICE



Official Business

RECEIVED

PENALTY FOR PRIVATE  
USE TO AVOID PAYMENT  
OF POSTAGE: \$300

NOV - 3 1993

MIDLAND,

Print your name, address and ZIP Code here

POGO PRODUCING CO.  
P.O. BOX 10340  
MIDLAND, TX 79702

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:

Bar Enterprises Company  
201 Main Street  
Fort Worth, TX 76102  
Attention: Miss Hansen  
Division Hardware

4a. Article Number

237018497

4b. Service Type

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

7. Date of Delivery

NOV 1 1993

5. Signature (Addressee)

6. Signature (Agent)

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

POGO PRODUCING CO. P.O. BOX 10340 MIDLAND, TX 79702

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

DOMESTIC RETURN RECEIPT

Thank you for using Return Receipt Service.

BASS ENTERPRISES PRODUCTION CO.

6 DESTA DRIVE, SUITE 3700  
P.O. BOX 2760  
MIDLAND, TEXAS 79702

FAX (915) 687-0086

(915) 683-2277

January 14, 1994

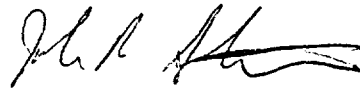
RE: NMOC Hearing - Increase GOR  
Los Medanos - Delaware Pool  
West Sand Dunes - Delaware Pool  
Eddy County, New Mexico  
FILE: 800-FF: NMOC DHRG.GOR

Mr. William J. LeMay  
Oil Conservation Division  
310 Old Santa Fe Trail, Room 206  
Santa Fe, NM 87503

Dear Mr. LeMay:

Please be advised that Bass Enterprises Production Co. supports the 8000:1 GOR, which Pogo Producing Company has requested for the above-mentioned Pools.

Sincerely,

  
for George A. Teer  
Division Production Manager

GAT/JRS:tlw

10870  
Pogo 3  
10870



**Santa Fe Energy Resources, Inc.**

Paul R. Baker  
Division Manager, Production

December 10, 1993

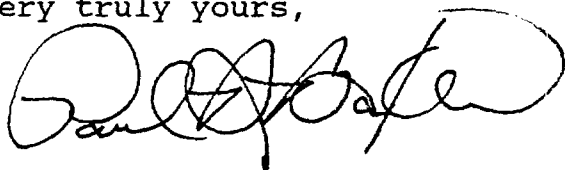
Mr. William J. LeMay  
Oil Conservation Division  
310 Old Santa Fe Trail, Room 206  
Santa Fe, New Mexico 85703

Re: NMOC Hearing - Increase GOR  
Los Medanos - Delaware Pool  
West Sand Dunes - Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-555, Sand Dunes Prospect

Dear Mr. LeMay:

Please be advised that Santa Fe Energy Resources, Inc., supports the 8000:1 GOR which Pogo Producing Company has requested for the above-mentioned Pools.

Very truly yours,

A handwritten signature in black ink, appearing to read "Paul R. Baker", written over a horizontal line.

P. R. Baker  
Division Production Manager

# MERIT ENERGY COMPANY

---

12222 Merit Drive, Suite 1500  
Dallas, Texas 75251  
(214) 701-8377  
(214) 960-1252 Fax

December 8, 1993

NMOCD Hearing - Increase GOR  
Los Medanos - Delaware Pool  
West Sand Dunes - Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-555, Sand Dunes Prospect

Mr. William J. LeMay  
Oil Conservation Division  
310 Old Santa Fe Trail, Room 206  
Santa Fe, New Mexico 87503

Dear Mr. LeMay:

Please be advised that Merit Energy Company supports the 8000:1 GOR which Pogo Producing Company has requested for the above mentioned pools. Merit Energy currently operates 19 wells on 1840 acres within the West Sand Dunes Pool.

If you have any questions feel free to contact me at (214) 701-8377.

Very truly yours,

  
Joe A. Marek  
Executive Vice President

MARTIN YATES, III  
1912 - 1985  
FRANK W. YATES  
1936 - 1986



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

S. P. YATES  
CHAIRMAN OF THE BOARD  
JOHN A. YATES  
PRESIDENT  
PEYTON YATES  
EXECUTIVE VICE PRESIDENT  
RANDY G. PATTERSON  
SECRETARY  
DENNIS G. KINSEY  
TREASURER

December 8, 1993

Mr. William J. LeMay  
Oil Conservation Division  
310 Old Santa Fe Trail  
Room 206  
Santa Fe, New Mexico 87503

RE: NMOCD Hearing - Increase GOR  
Los Medanos - Delaware Pool  
West Sand Dunes - Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-55, Sand Dunes Prospect

Dear Mr. LeMay:

Please be advised that Yates Petroleum Corporation supports the 8000:1 GOR, which Pogo Producing Company has requested for the above-mentioned Pools.

Very truly yours,

Randy Patterson  
Land Manager

RP/cvg

RECEIVED

JAN 17 1994

MIDLAND,



**PHILLIPS PETROLEUM COMPANY**

ODESSA, TEXAS 79762  
4001 PENBROOK

EXPLORATION AND PRODUCTION GROUP  
Permian Basin Area

January 14, 1994

Re: NMOC Hearing - Increase GOR  
Los Medanos-Delaware Pool  
West Sand Dunes-Delaware Pool  
Eddy County, New Mexico

Mr. William J. LeMay  
Oil Conservation Division  
310 Old Santa Fe Trail, Room 206  
Santa Fe, New Mexico 87503

Dear Mr. LeMay:

Please be advised that Phillips Petroleum Company supports the 8000:1 GOR, which Pogo Producing Company has requested for the above-mentioned Pools.

Very truly yours,

**PHILLIPS PETROLEUM COMPANY**

A handwritten signature in cursive script, appearing to read "J. S. Welin".

J. S. Welin, Land Director  
Permian Basin Region

Handwritten initials, possibly "SWJ", in cursive script.

JSW:lsw/misc0107.msd

December 8, 1993

Mr. William J. LeMay  
Oil Conservation Division  
310 Old Santa Fe Trail, Room 206  
Santa Fe, New Mexico 87503

Re: NMOCB Hearing - Increase GOR  
Los Medanos-Delaware Pool  
West Sand Dunes-Delaware Pool  
Eddy County, New Mexico  
Pogo's NM-555, Sand Dunes Prospect

Dear Mr. LeMay:

Please be advised that Devon Energy Corporation (Nevada)  
supports the 8000:1 GOR, which Pogo Producing Company has requested  
for the above-mentioned Pools.

Very truly yours,

J.M. Lacey  
J.M. LACEY  
Vice President

FILE  
RJM  
OK SLS

BETTIS, BOYLE AND STOVALL

OIL PRODUCERS  
P. O. Box 1240  
Graham, Texas 76046  
817-549-0780

January 14, 1994

RECEIVED

JAN 17 1994

MIDLAND,

Mr. William J. LeMay  
Oil Conservation Division  
310 Old Santa Fe Trail, Room 206  
Santa Fe, New Mexico 87503

Re: NMOCD Hearing - Increase GOR  
Los Medanos-Delaware Pool  
West Sand Dunes-Delaware Pool  
Eddy County, New Mexico

Dear Mr. LeMay:

Please be advised that Bettis, Boyle & Stovall supports the 8000:1 GOR, which Pogo Producing Company has requested for the above mentioned pools.

Very truly yours,

*Wayne Christian*  
Wayne Christian

**Shell Western E&P Inc.**

An affiliate of Shell Oil Company



P. O. Box 831  
Houston, TX 77001

**RECEIVED**

DEC 13 1993

**MIDLAND,**

December 10, 1993

Mr. William J. LeMay  
Oil Conservation Division  
310 Old Santa Fe Trail, Room 206  
Santa Fe, NM 87503

Dear Mr. LeMay:

SUBJECT: NMOCD HEARING - INCREASED GOR  
LOS MEDANOS - DELAWARE POOL  
WEST SAND DUNES - DELAWARE POOL  
EDDY COUNTY, NEW MEXICO  
POGO'S NM-555, SAND DUNES PROSPECT

Please be advised that Shell Western E&P Inc. supports the 8000:1 GOR, which Pogo Producing Company has requested for the above referenced Pools.

Sincerely,

A handwritten signature in black ink that reads "Robert L. Sykes". The signature is fluid and cursive, with a long horizontal stroke at the end.

Robert L. Sykes  
Senior Staff Reservoir Engineer  
Western Asset  
Continental Division

DBC:dbc

**ENRON**  
**Oil & Gas Company**

P. O. Box 2267 Midland, Texas 79702 (915) 686-3600

January 17, 1994

Mr. William J. LeMay  
New Mexico Oil Conservation Division  
310 Old Santa Fe Trail, Rm. 206  
Santa Fe, New Mexico 87503

RE: NMOCD Hearing - Increase GOR  
Los Medanos-Delaware Pool  
West Sand Dunes-Delaware Pool  
Eddy County, New Mexico

Dear Mr. LeMay:

Please be advised that Enron & Oil Gas Company does not object to the 8000:1 GOR, which Pogo Producing Company has requested for the above-mentioned Pools.

Very truly yours,

ENRON OIL & GAS COMPANY

*Gary L. Thomas*

Gary L. Thomas *HT*  
Vice President and General Manager

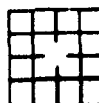
PJT/d


m:\wpdocs\letters\pjt\93\mood.los



389439

**28-23S-31E**



 <b>ATLAS WELLBORE SERVICES</b>		<b>COMPENSATED 2-DENSILLOG COMPENSATED NEUTRON GAMMA RAY CALIPER</b>	
FILE NO.	COMPANY	POGO PRODUCING COMPANY	
WELL	PURE GOLD "D" WELL NO. 4		
FIELD	UNDESIGNATED DELAMARE		
COUNTY	EDDY	STATE	NEW MEXICO
FINAL PRINT	LOCATION:	330' FSL & 37.0' FWL	DRILL STRINGS DIFL/GR
SEC. 28	TWP. 23-S	RGE. 31-E	
FORMATION	GRAND (LFT)	ELEVATION 3561.8 FT.	ELEVATIONS 10 337.4 .4 10 337.4 .4 10 336.1 .8
OR RECORDED FROM DEPT. RECORDS	12.6 FT. ROCK FLEATHOOD DRAIN		
DRILL REAG. FROM DEPT. RECORDS			
DATE	17 OCTOBER 1992		
LOG	ONE		
1. FLUIDS ORDER	100075		
2. FLUID ORDER	8130		
3. FLUID ORDER	8132		
4. FLUID ORDER	8898		
5. FLUID ORDER	SURFACE		
6. FLUID ORDER	8.5/8"	0 4040	
7. FLUID ORDER	4036		
8. FLUID ORDER	7 7/8"		
9. FLUID ORDER	FRESH WATER	28	
10. FLUID ORDER	8.4 FWL	28	
11. FLUID ORDER	9.5		
12. FLUID ORDER	FLUID LINE	0 74 DEG. F	
13. FLUID ORDER	0 32	0 74 DEG. F	
14. FLUID ORDER	0 32	0 74 DEG. F	
15. FLUID ORDER	0 32	0 74 DEG. F	
16. FLUID ORDER	0 32	0 74 DEG. F	
17. FLUID ORDER	0 32	0 74 DEG. F	
18. FLUID ORDER	0 32	0 74 DEG. F	
19. FLUID ORDER	0 32	0 74 DEG. F	
20. FLUID ORDER	0 32	0 74 DEG. F	
21. FLUID ORDER	0 32	0 74 DEG. F	
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29. FLUID ORDER	0 32	0 74 DEG. F	
30. FLUID ORDER	0 32	0 74 DEG. F	
31. FLUID ORDER	0 32	0 74 DEG. F	
32. FLUID ORDER	0 32	0 74 DEG. F	
33. FLUID ORDER	0 32	0 74 DEG. F	
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47. FLUID ORDER	0 32	0 74 DEG. F	
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49. FLUID ORDER	0 32	0 74 DEG. F	
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51. FLUID ORDER	0 32	0 74 DEG. F	
52. FLUID ORDER	0 32	0 74 DEG. F	
53. FLUID ORDER	0 32	0 74 DEG. F	
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56. FLUID ORDER	0 32	0 74 DEG. F	
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74. FLUID ORDER	0 32	0 74 DEG. F	
75. FLUID ORDER	0 32	0 74 DEG. F	

# WEST SAND DUNES ...TYPE LOG

THE INTERPRETATIONS ARE OPINIONS BASED ON ELECTRICAL, OR OTHER, MEASUREMENTS. WE CANNOT SAY WE DO NOT KNOW THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATION. WE SHALL NOT BE LIABLE OR RESPONSIBLE FOR ANY LOSS OF PROFITS, INJURY, DAMAGE, OR EXPENSES WHATSOEVER INCURRED OR SUSTAINED BY INHERENT OR EXISTING DEFECTS OR RESULTS FROM ANY INTERPRETATION MADE BY ANY OF OUR EMPLOYEES.

## REMARKS

CEMENT VOLUME = (TOTAL BOREHOLE VOLUME LESS 5.5 INCH. CASING)  
LARGE TIC = 100 CU. FT.  
SMALL TIC = 10 CU. FT.  
NACL CONCENTRATION = 10,002 PPM  
COMPENSATED NEUTRON IS CALIPER, SALINITY & CASING CORRECTED. (CNC)  
LOG RAN ON LIMESTONE MATRIX.  
SPIKING ON TENSION CURVE DUE TO ENERGIZING TWO-WAY RADIO.

CREW : H. JOYCE &amp; T. KAUTY

## EQUIPMENT DATA

RUN	TRIP	TOOL	SERIAL NO.	SERIES NO.	POSITION
1	1	GR	055334	1309 XA	DECENTRALIZED
1	1	CAL	113899	2222 HB	PAD DEVICE
1	1	DTFL	052766	1503 EA	1 1/2" B.O.
1	1	DTFL	052766	1503 EA	1 1/2" B.O.
1	1	CAL	055334	1309 XA	DECENTRALIZED
1	1	ZOL	053893	2222 HB	PAD DEVICE
1	1	PCM	053842	1506 EA	1 1/2" B.O.
1	1	MOD	055493	1517 NA	DECENTRALIZED
1	1	TEHP	017383	2806 BA	1 1/2" B.O.

MAIN PASS 2"/100'

FILE: 3

CURVE DELAY REPORT

CURVE	PHYS. DELAY	UNITS
-------	----------------	-------