

**PRORATION UNIT**  
**PROPOSED LOCATION**  
**SFEOP, L.P. ACREAGE**



**SANTA FE ENERGY OPERATING PARTNERS, L.P.**

**PERMIAN BASIN DISTRICT**  
**MIDLAND, TEXAS**

**S. LEA**  
**LEA COUNTY, NEW MEXICO**

**OIL CONSERVATION DIVISION**

**EXHIBIT 1**

**CASE NO. 11079**

**CYGNET "4" FED. COM. #1**

**GEOL SCALE 1:4000'**

**DATE FILE 8/30/94**

Santa Fe  
Exhibits 1 through 11  
Complete Set

---



# United States Department of the Interior

RECEIVED

## BUREAU OF LAND MANAGEMENT

Roswell District Office  
1717 West Second Street  
Roswell, New Mexico 88201-2019

MAR 29 1994  
LAND DEPT.  
MIDLAND, TX

IN REPLY  
REFER TO:

3934 (06557)

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

MAR 25 1994

Re: Well No.1-Cygnat "4" Fed Com  
Lease No. NMNM-81271  
NW $\frac{1}{4}$ SE $\frac{1}{4}$  sec. 4, T. 22 S., R. 32 E.  
Lea County, New Mexico

Gentlemen:

Your letter dated February 28, 1994, and received on March 1, 1994, requested a suspension of operations for lease NMNM 81271, which is in its primary term and expires on March 31, 1994.

An Application for Permit to Drill (APD) for the referenced well was submitted on February 25, 1994, with the Bureau of Land Management, Carlsbad Resource Area office. The APD is currently being processed.

Because of unresolved surface resource conflicts encountered during the on-site inspection by our resource specialist, there will be a delay in processing the APD. Therefore, the APD cannot be processed prior to the expiration date of the referenced lease.

Accordingly, pursuant to the provisions of 43 CFR 3103.4-2, the request for suspension and production is hereby approved. The suspension is effective March 1, 1994, the first day of the month in which the request for suspension was filed.

The suspension of operations and production shall terminate:

- (a) On the first day of the month in which the operator is notified in writing that the APD is denied;
- (b) On the first day of the month in which actual operations are commenced after the APD has been approved; or
- (c) If operations are not commenced within thirty (30) days from the date the APD is approved, the suspension will terminate on the first day of the following month after the 30-day period.

When the suspension lifts, there will be thirty-one (31) days left on the primary term of the lease. Since this approval is for suspension of operations and production, all rental and/or royalties will be waived during the period of suspension.

EXHIBIT  
OIL CONSERVATION DIVISION

EXHIBIT 2

CASE NO. 11079

Please contact Armando Lopez at (505)627-0248 if any additional information is required.

Sincerely,

*Tony L. Ferguson*

Tony L. Ferguson  
Assistant District Manager  
Minerals

10/10/00  
8900  
See H  
7 22 - S, R 32 - E

**OFFSET OPERATORS**  
**CYGNET "4" FED. COM. #1**  
**Sec. 4**  
**T-22-S, R-32-E**  
**Lea County, New Mexico**

Legal Description  
T-22-S, R-32-E

Offset Owners

N/2 Section 4:	Texaco, Unocal, Phillips
N/2 Section 3:	Unocal
SW/4 Section 3:	Open
SE/4 Section 5:	Santa Fe Energy Operating Partners, L.P.
NE/4 Section 8:	Pogo Producing Company Marbob Energy Corporation
NW/4 Sec. 10:	Maralo, David Pietenpol

NEW MEXICO  
OIL CONSERVATION DIVISION

EXHIBIT 3

CASE NO 11079

EWP2049

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

APPLICATION OF SANTA FE ENERGY  
OPERATING PARTNERS, L.P. AN  
UNORTHODOX GAS WELL LOCATION,  
LEA COUNTY, NEW MEXICO

No. 11,079

AFFIDAVIT REGARDING NOTICE

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

James Bruce, being duly sworn upon his oath, deposes and states:

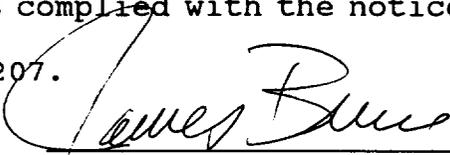
1. I am over the age of 18 and have personal knowledge of the matters stated herein.

2. I am an attorney for Applicant.

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 certified mail. Copies of the notice letters and certified return receipts are attached hereto.

5. Applicant has complied with the notice provisions of Rule 104(F) and Rule 1207.

  
\_\_\_\_\_  
James Bruce

NEW MEXICO  
OIL CONSERVATION DIVISION

EXHIBIT 4

CASE NO. \_\_\_\_\_

SUBSCRIBED AND SWORN TO before me this 31<sup>st</sup> day of August, 1994 by James Bruce.

Jose Romero  
Notary Public

My Commission Expires:

8-15-95

# HINKLE, COX, EATON, COFFIELD & HENSLEY

ATTORNEYS AT LAW

218 MONTEZUMA POST OFFICE BOX 2068  
SANTA FE, NEW MEXICO 87504-2068  
(505) 982-4554 FAX (505) 982-8623

LEWIS C COX JR (982-4893)  
CLARENCE E HINKLE (982-9851)  
OF COUNSEL  
O M CALHOUN\* JOE W WOOD  
RICHARD L CAZZELL\* RAY W RICHARDS\*\*  
L A WHITE\*\*

AUSTIN AFFILIATION  
HOFFMAN & STEPHENS, P.C.  
KENNETH R HOFFMAN\*  
TOM D STEPHENS\*  
RONALD C SCHULTZ, JR.\*

WILLIAM P JOHNSON  
STANLEY K KOTOVSKY JR  
H R THOMAS  
ELLEN S CASEY  
MARGARET CARTER LUDWIG  
S BARRY PAISNER  
COLEMAN YOUNG\*\*  
MARTIN MEYERS  
WYATT L BROOKS\*\*  
DAVID M RUSSELL\*\*  
ANDREW J CLOUTIER  
STEPHANIE LANDRY  
KIRT E MOELLING\*\*  
DIANE FISHER  
JULIE P NEERKEN

WILLIAM P SLATTERY  
JAMES A GILLESPIE  
MARGARET R MENETT  
LISA K SMITH\*  
NORMAN D EWART  
DARREN T GROCE\*  
MOLLY MCINTOSH  
MARCIA B LINCOLN  
SCOTT A SHUART\*  
PAUL G NASON  
CATHRYN MCCLANAHAN  
R TREV ARVIZU, III  
AMY C WRIGHT\*

\*NOT LICENSED IN NEW MEXICO  
\*\*FORMERLY COMPRISING THE FIRM OF  
CULTON, MORGAN, BRITAIN & WHITE, P.C.

PAUL W EATON  
CONRAD E COFFIELD  
HAROLD L HENSLEY JR  
STUART D SHAMOR  
ERIC D LANPHERE  
C D MARTIN  
ROBERT P TINNIN JR  
MARSHALL G MARTIN  
MASTON C COURTNEY\*\*  
DON L PATTERSON\*\*  
DOUGLAS L LUNSFORD  
NICHOLAS J NOEDING  
T CALDER EZZELL JR  
WILLIAM B BURFORD\*  
RICHARD E OLSON  
RICHARD R WILFONG\*  
THOMAS J MCBRIDE  
JAMES J WECHSLER  
NANCY S CUSACK  
JEFFREY L FORNACIARI

JEFFREY D HEWETT  
JAMES BRUCE  
JERRY F SHACKELFORD\*  
JEFFREY W HELLBERG\*  
WILLIAM F COUNTISS\*\*  
ALBERT L PITTS  
THOMAS M HNASKO  
JOHN C CHAMBERS\*  
GARY D COMPTON\*  
W H BRIAN, JR\*\*  
RUSSELL J BAILEY\*\*  
CHARLES R WATSON, JR\*\*  
THOMAS D HAINES, JR  
GREGORY J NIBERT  
MARK C DOW  
FRED W SCHWENDIMANN  
JAMES M HUDSON  
JEFFREY S BAIRD\*  
THOMAS E HOOD\*\*  
REBECCA NICHOLS JOHNSON

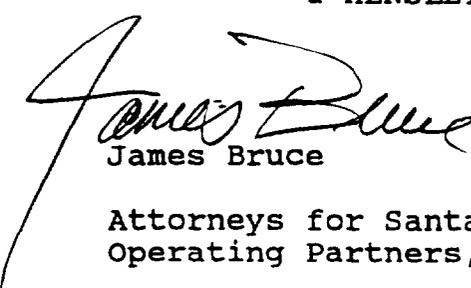
July 28, 1994

TO: PERSONS ON EXHIBIT 1:

Santa Fe Energy Operating Partners, L.P. has filed an application with the New Mexico Oil Conservation Division for administrative approval of an unorthodox gas well location for Santa Fe's proposed Cygnet 4 Fed. Com. No. 1 Well, located 2310 feet from the South line and 1800 feet from the East line of Section 4, Township 22 South, Range 32 East, Lea County, New Mexico. The well will be drilled to test the Morrow formation, and the S½ of Section 4 will be dedicated to the Well. If you have any objection to the granting of the unorthodox well location, please notify Michael E. Stogner at the Oil Conservation Division, Post Office Box 2088, Santa Fe, New Mexico, 87504 within fifteen days of receipt of this letter.

Very truly yours,

HINKLE, COX, EATON, COFFIELD  
& HENSLEY

  
James Bruce

Attorneys for Santa Fe Energy  
Operating Partners, L.P.

JGB/sp

persons.ltr

EXHIBIT 1

✓ WTI 1993, LTD.  
4714 Valley Ridge Court  
Ft. Collins, Colorado 80526

Cal-Mon Oil Company  
Post Office Box 2066  
Midland, Texas 79702

✓ Commissioner of Public Lands  
310 Old Santa Fe Trail  
Santa Fe, New Mexico 87501

✓ Union Oil Company of California  
Post Office Box 3100  
Midland, Texas 79702

✓ Phillips Petroleum Company  
4001 Penbrook, Suite 401  
Odessa, Texas 79767

✓ Pogo Producing Company  
Post Office Box 10340  
Midland, Texas 79702

✓ David Pietenpol  
4714 Valley Ridge Court  
Ft. Collins, Colorado 80526

✓ Maralo Inc.  
Post Office Box 832  
Midland, Texas 79702

✓ Marbob Energy Corporation  
Box 217  
Artesia, New Mexico 88210

✓ Texaco Exploration and Production Inc.  
Post Office Box 730  
Hobbs, New Mexico 88240

address.lst

Is your RETURN ADDRESS completed on the reverse side?

**SENDER:**

- Complete items 1 and 2 for additional services.
- Complete items 3, a & 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):

- Addressee's Address
- Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:  
WTI 1993, LTD  
4714 Valley Ridge Court  
Ft. Collins Co. 80526

4a. Article Number  
P023919442

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

7. Date of Delivery  
8-1-94

5. Signature (Addressee)  
*[Signature]*

6. Signature (Agent)

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

PS Form 3811, December 1991 \*U.S. GPO: 1992-323-714 **DOMESTIC RETURN RECEIPT**

Thank you for using Return Receipt Service.

Is your RETURN ADDRESS completed on the reverse side?

**SENDER:**

- Complete items 1 and 2 for additional services.
- Complete items 3, a & 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):

- Addressee's Address
- Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:  
Commissioner of Publications  
30 Old Subite Trail  
Santa Fe, NM 87501

4a. Article Number  
P023914444

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

7. Date of Delivery

5. Signature (Addressee)  
*[Signature]*

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.

Is your RETURN ADDRESS completed on the reverse side?

**SENDER:**

- Complete items 1 and 2 for additional services.
- Complete items 3, a & 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):

- Addressee's Address
- Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:  
Union Oil Camp. of California  
P.O. Box 3100  
Midland, Tx 79702

4a. Article Number  
P023919445

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

7. Date of Delivery  
AUG 1 1994

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 **DOMESTIC RETURN RECEIPT**

Thank you for using Return Receipt Service.

**SENDER:**

- Complete items 1 and 2 for additional services.
- Complete items 3, a, and 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):

- Addressee's Address
- Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:  
 Phillips Petroleum Company  
 4001 Penbrook, Suite 401  
 Odessa, Tx 79767

4a. Article Number  
 PD23919446

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

7. Date of Delivery  
 8-1-94

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 **DOMESTIC RETURN RECEIPT**

**SENDER:**

- Complete items 1 and 2 for additional services.
- Complete items 3, a, and 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):

- Addressee's Address
- Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:  
 Pops Producing Company  
 P.O. Box 10340  
 Midland, Tx, 79702

4a. Article Number  
 PD23919447

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

7. Date of Delivery  
 AUG - 1 1994

5. Signature (Addressee)

6. Signature (Agent)  
 Fiesela

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**

**SENDER:**

- Complete items 1 and 2 for additional services.
- Complete items 3, a, and 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):

- Addressee's Address
- Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:  
 David Pieterpol  
 4714 Valley Ridge Court  
 Ft. Collins, Co. 80526

4a. Article Number  
 PD23919448

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

7. Date of Delivery  
 8-1-94

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 **DOMESTIC RETURN RECEIPT**

is your RETURN ADDRESS completed on the reverse side

**SENDER:**

- Complete items 1 and 2 for additional services.
- Complete items 3, and 4 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:

Maralo Inc.  
P.O. Box 832  
Midland, Tx 79702

4a. Article Number  
D023919449

4b. Service Type

Registered  Insured

Certified  COD

Express Mail  Return Receipt for Merchandise

7. Date of Delivery  
AUG 1 1994

5. Signature (Addressee)  
Diana Guzman

6. Signature (Agent)

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:**

- Complete items 1 and 2 for additional services.
- Complete items 3, and 4 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:

Marbob Engr Corp  
Box 217  
Artesia, NM 88210

4a. Article Number  
D023919449

4b. Service Type

Registered  Insured

Certified  COD

Express Mail  Return Receipt for Merchandise

7. Date of Delivery  
8-1-94

5. Signature (Addressee)  
Diana Guzman

6. Signature (Agent)  
Diana Guzman

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:**

- Complete items 1 and 2 for additional services.
- Complete items 3, and 4 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 Exploration Products Inc.  
P.O. Box 730  
Hobbs, NM 88240

4a. Article Number  
D023919457

4b. Service Type

Registered  Insured

Certified  COD

Express Mail  Return Receipt for Merchandise

7. Date of Delivery  
8-3-94

5. Signature (Addressee)  
Steve Lynn

6. Signature (Agent)

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

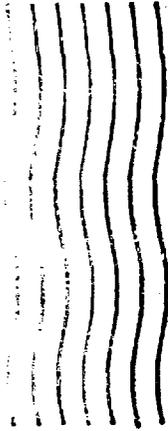
Thank you for using Return Receipt Service.

LAW OFFICES

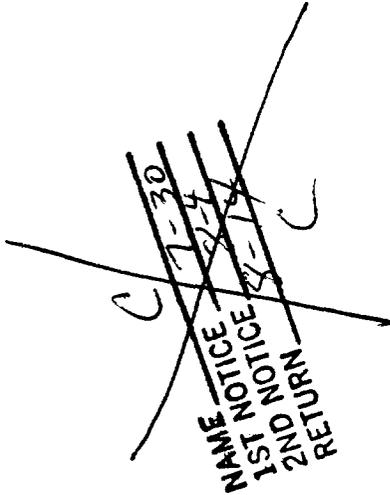
HINKLE, COX, EATON, COFFIELD & HENSLEY

POST OFFICE BOX 2066

SANTA FE, NEW MEXICO 87504-2066

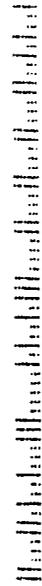


~~Cal-Mon Oil Company  
P. O. Box 2066  
Midland, TX 79702~~



**CERTIFIED MAIL**  
**NO. 023 919 443**  
**RETURN RECEIPT REQUESTED**

79702-2066



# HINKLE, COX, EATON, COFFIELD & HENSLEY

ATTORNEYS AT LAW

218 MONTEZUMA POST OFFICE BOX 2068  
SANTA FE, NEW MEXICO 87504-2068  
(505) 982-4554 FAX (505) 982-8623

PAUL W. EATON  
DONRAD E. COFFEY, ELDER  
AROLD L. HENSLEY, JR.  
STUART D. SHANOR  
ERIC D. LANPHERE  
D. J. MARTIN  
ROBERT P. TANNIN, JR.  
MARSHALL G. MARTIN  
MASTON C. COURTNEY\*\*  
DON L. PATTERSON\*\*  
DOUGLAS L. LUNSFORD  
NICHOLAS J. KOEDING  
CALDER EZZELL, JR.  
WILLIAM B. BURFORD\*  
RICHARD E. OLSON  
RICHARD R. WILFONG\*  
THOMAS J. McBRIDE  
JAMES J. WECHSLER  
NANCY S. C. SACK  
JEFFREY L. FORNACIARI

JEFFREY D. HEWETT  
JAMES BRUCE  
JERRY F. SHACKELFORD\*  
JEFFREY W. HELLBERG\*  
WILLIAM F. COUNTESS\*\*  
ALBERT L. PITTS  
THOMAS M. HNASKO  
JOHN C. CHAMBERS\*  
JARY D. COMPTON\*  
W. H. BRIAN, JR.\*\*  
RUSSELL J. BAILEY\*\*  
CHARLES R. WATSON, JR.\*\*  
THOMAS D. HAINES, JR.  
GREGORY J. NIBERT  
MARK C. ODW  
FRED W. SCHWENDIMANN  
JAMES M. HUDSON  
JEFFREY S. BAIRD\*  
THOMAS E. HOOD\*\*  
REBECCA NICHOLS JOHNSON

LEWIS C. COX, JR. (1924-1993)  
CLARENCE E. HINKLE (1901-1988)

OF COUNSEL  
O. M. CALHOUN\* JOE W. WOOD  
RICHARD L. CAZZELL\*\* RAY W. RICHARDS\*\*  
L. A. WHITE\*\*

AUSTIN AFFILIATION  
HOFFMAN & STEPHENS, P.C.  
KENNETH R. HOFFMAN\*  
TOM D. STEPHENS\*  
RONALD C. SCHULTZ, JR.\*

WILLIAM P. JOHNSON  
STANLEY K. KOTOVSKY, JR.  
H. R. THOMAS  
ELLEN S. CASEY  
MARGARET CARTER LUCEWIG  
S. BARRY PAISNER  
COLEMAN YOUNG\*\*  
MARTIN MEYERS  
WYATT L. BROOKS\*\*  
DAVID M. RUSSELL\*\*  
ANDREW J. CLOUTIER  
STEPHANIE LANORY  
KIRT E. MOELLING\*\*  
DIANE FISHER  
LULIE P. NEERKEN

WILLIAM P. SLATTERY  
JAMES A. GILLESPIE  
MARGARET R. MCNETT  
LISA K. SMITH\*  
NORMAN O. EWART  
DARREN T. GROCE\*  
MOLLY MCINTOSH  
MARCIA B. LINCOLN  
SCOTT A. SHUART\*  
PAUL G. NASON  
CATHRYN McCLANAHAN  
R. TREVY ARVIZU, III  
AMY C. WRIGHT\*

\*NOT LICENSED IN NEW MEXICO  
\*\*FORMERLY COMPRISING THE FIRM OF  
CULTON, MORGAN, BRITAIN & WHITE, P.C.

August 11, 1994

VIA CERTIFIED MAIL

TO: PERSONS ON EXHIBIT 1:

We previously sent you notice of an administrative application which Santa Fe Energy Operating Partners, L.P. filed with the New Mexico Oil Conservation Division for approval of an unorthodox gas well location for Santa Fe's proposed Cygnet 4 Fed. Com. No. 1 Well, located 2310 feet from the South line and 1800 feet from the East line of Section 4, Township 22 South, Range 32 East, Lea County, New Mexico. The well will be drilled to test the Morrow formation, and the S½ of Section 4 will be dedicated to the Well. Due to an objection by one offset owner, this matter has been scheduled for hearing at 8:15 a.m. on September 1, 1994 at the Division's office in Santa Fe, New Mexico. Failure to appear and object at that time will preclude you from objecting at a later date.

Very truly yours,

HINKLE, COX, EATON, COFFIELD  
& HENSLEY

  
James Bruce

Attorneys for Santa Fe Energy  
Operating Partners, L.P.

JGB/sp

persons2.1tr

EXHIBIT 1

WTI 1993, LTD.  
4714 Valley Ridge Court  
Ft. Collins, Colorado 80526

Cal-Mon Oil Company  
Post Office Box 2066  
Midland, Texas 79702

Commissioner of Public Lands  
310 Old Santa Fe Trail  
Santa Fe, New Mexico 87501

Union Oil Company of California  
Post Office Box 3100  
Midland, Texas 79702

Texaco Exploration and Production Inc.  
Post Office Box 730  
Hobbs, New Mexico 88240

address2.lst

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:

Commissioner of Pub. Lands  
310 Old Santa Fe Trail  
Santa Fe, NM 87501

4a. Article Number Return Rec'  
P 023 913 318

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

7. Date of Delivery

5. Signature (Addressee)  
*Mike S*

6. Signature (Agent)

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:**

- 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:

WTI 1993, Ltd.  
4714 Valley Ridge Ct.  
Ft. Collins, CO 80526

4a. Article Number *Return Receipt*  
P 023 913 320 *Request*

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

7. Date of Delivery

5. Signature (Addressee)

6. Signature (Agent)  
*Christy Peterson*

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:**

- 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):

- Addressee's Address
- Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:  
*Union Oil Co. of California  
 P.O. Box 3100  
 Midland, TX 79702*

4a. Article Number *Return Rec't  
 P023 913 317 Requested*

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

7. Date of Delivery *AUG 15 1994*

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: 1993-352-714 **DOMESTIC RETURN RECEIPT**

Thank you for using Return Receipt Service.

**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):

- Addressee's Address
- Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:  
*Texas Exploration & Production  
 P.O. Box 730  
 Hobbs, N.M. 88240*

4a. Article Number *Return Rec't  
 P023 913 316 Requested*

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

7. Date of Delivery *8-17-94*

5. Signature (Addressee) *[Signature]*

6. Signature (Agent) *[Signature]*

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

PS Form 3811, December 1991 \*U.S. GPO: 1993-352-714 **DOMESTIC RETURN RECEIPT**

Thank you for using Return Receipt Service.

LAW OFFICES  
HINKLE, COX, EATON, COFFIELD & HENSLEY  
POST OFFICE BOX 2068  
SANTA FE, NEW MEXICO 87504-2068

AUG 1

**CERTIFIED**  
P 023 913 319  
**MAIL**

Cal-Mon Oil Company  
P. O. Box 2068  
Midland, TX 79702



UNDELIVERABLE AS ADDRESSED.  
FORWARDING ORDER EXPIRED

CERTIFIED MAIL  
NO. 2023 763 319  
RETURN RECEIPT REQUESTED

79702-2068

NM-90985  
3105.2 (065)

JUN 29 1994

Texaco Exploration and Production Inc.  
Attention: Mr. David L. Sleeper  
P. O. Box 2100  
Denver, CO 80201

Gentlemen:

Communitization Agreement (CA) NM-90985 was approved September 9, 1993, effective as of April 1, 1985. This agreement communitized the sec. 4, T. 22 S., R. 32 E., NMPM, Lea County, New Mexico involving 159.27 acres of Federal land in lease NM-14491 and 159.89 acres of Federal land in lease NM-86710 comprising a 319.16 acre well spacing unit as to natural gas and associated liquid hydrocarbons producible from the Atoka formation.

The term of the agreement is for two years and so long thereafter as communitized substances are or can be produced from the communitized area in paying quantities.

Our records show that the well in the above-described communitized spacing unit, your No. 1-Bilbrey Federal Com located on Federal lease NM-86710, in the NE-NW sec. 4 last produced from the communitized formation during March 1991. Our certified letter (P 293 291 667) of February 9, 1994, giving you 60 days in which to commence testing, reworking or drilling operations was received by your office on February 12, 1994. Since no operations to restore production or no production tests showing that the well is capable of production in paying quantities were commenced within the 60 days allowed, CA NM-90985 is considered terminated February 12, 1994.

Accordingly, in the absence of a well capable of producing communitized substances in paying quantities, Communitization Agreement NM-90985 is considered to have expired by its own terms as of February 12, 1994, the day the 60-day letter was received.

Please contact David Glass at (505) 627-0275 or at the letterhead address if any additional information is required.

Sincerely,

(Orig Sdg) Tony L. Ferguson

Tony L. Ferguson  
Assistant District Manager,  
Minerals

cc:  
Commissioner of Public Lands, Santa Fe  
MS, Denver (3240)  
Texaco Exploration and Production, Inc.  
Attention: Mr. Scott Warhaver  
205 East Bend  
Hobbs, New Mexico 88240  
NM (94364)  
NM (065, B. Lopez, D. Glass, M. L. Ormseth)  
NM (067)

NEW MEXICO  
OIL CONSERVATION DIVISION

CASE NO. 11079

Note: Leases NM-14491 and NM-86710 should be considered for a two year extension, pursuant to 43 CFR 3107.4 as a result termination of subject agreement.

GLASS:bmc:6-28-94:NM-90985.TCA

# Santa Fe Energy Operating Partners, L.P.

Santa Fe Pacific Exploration Company  
Managing General Partner

GG	TP
ST	TB
CS 7/19	DW
JS	DF
PR	GD
EFW	LJ
RR	DRFT
DS	FILE
KT	

RECEIVED July 19, 1994  
LAND DEPT.  
MIDLAND, TX

Mr. Michael E. Stogner  
New Mexico Oil Conservation Division  
State Land Office  
P. O. Box 2088  
Santa Fe, New Mexico 87501

RE: Unorthodox Location  
Cygnet "4" Federal Com. No.1  
NMNM-81271  
2310' FSL & 1800' FEL, Sec.4-22S-32E  
Lea County, New Mexico

NEW MEXICO  
OIL CONSERVATION DIVISION

EXHIBIT

6

CASE NO.

11079

Dear Mr. Stogner:

In regard to our application for administrative approval of the captioned unorthodox location, the following is a summary of the sequence of events that require us to drill at this location.

- February 2, 1994, John West Engineering staked the well at our preferred location of 1980' FSL & 1980' FEL of Section 4, T-22S, R-32E, Lea County, New Mexico.
- February 25, 1994, Santa Fe Energy Operating Partners, L.P. submitted our APD for the captioned well to the BLM in Carlsbad, N.M.
- March 17, 1994, I received a phone call from Kathleen Boravek, Resource Specialist with the BLM, requesting that the location of the proposed well be moved. Upon performing an onsite inspection of our proposed location, she determined that our location was too close to a Playa / Buffalo Wallow and in addition there was a raptors nest in one of the mesquite trees surrounding the Playa. Since playas are related to Cave & Karst Activity, she requested that we move our proposed location north and east to 2310' FSL & 1800' FEL in order to avoid the playa. We also agreed to delay construction activity until after July 15, 1994 to avoid disturbing the raptors.
- March 21, 1994, John West Engineering staked the well at 2310' FSL & 1800' FEL.
- April 24, 1994, Santa Fe Energy Operating Partners, L.P. submitted a Sundry Notice with a new C-102 specifying the unorthodox location as requested.
- June 23, 1994, New Mexico State Office of the Bureau of Land Management approved our APD.

# Cygnets "4" Fed. Com. No.1

Unorthodox Location

Page 2

I trust this is sufficient data to support our request for an unorthodox location. If you should require further documentation, please do not hesitate to contact me at 915-686-6614.

Sincerely,



Darrell Roberts  
Division Drilling Engineer

cygnets1.ltr

cc: Mr. Curtis Smith  
(SFEOP Land Dept.)

Mr. James Bruce  
Hinkle Law Firm  
Santa Fe, New Mexico  
FAX 505-982-8623

~~DISTRICT I~~  
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1994  
Instruction on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

**OIL CONSERVATION DIVISION**  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number	Pool Code	Pool Name
Property Code	Property Name CYGNET 4 FEDERAL COM.	Well Number 1
OGRID No.	Operator Name SANTA FE ENERGY OPERATING PARTNERS, LP	Elevation 3792'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	4	22 S	32 E		2310	SOUTH	1800	EAST	LEA

Bottom Hole Location If Different From Surface

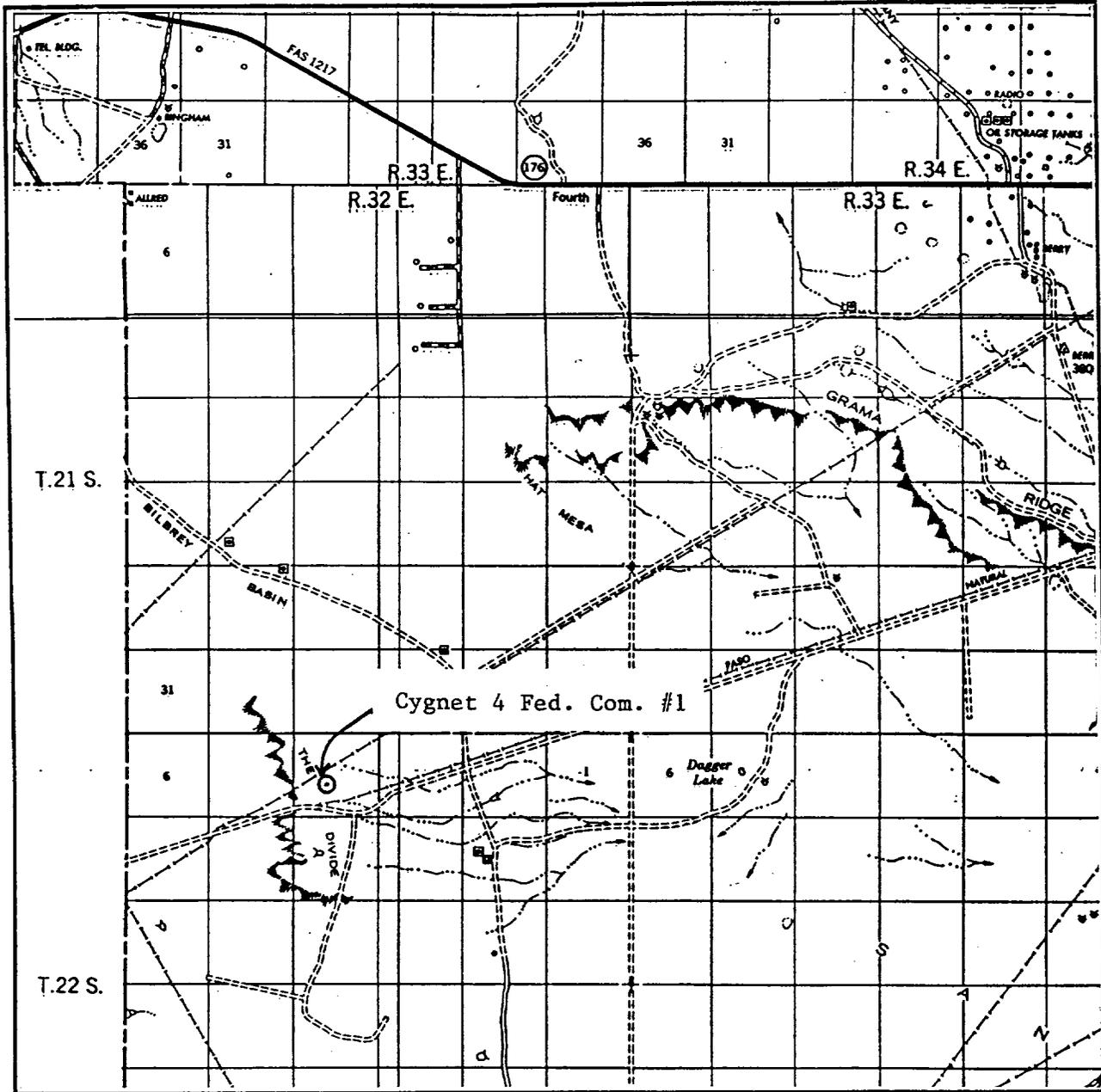
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres		Joint or Infill	Consolidation Code		Order No.				

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<b>LOT 4</b> 39.88 AC	<b>LOT 3</b> 39.76 AC	<b>LOT 2</b> 39.82 AC	<b>LOT 1</b> 39.89 AC	<p><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <hr/> Signature <hr/> Printed Name <hr/> Title <hr/> Date <hr/> <p><b>SURVEYOR CERTIFICATION</b></p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <hr/> Date Surveyed <hr/> Signature & Seal of Professional Surveyor <hr/> W.C. Num. 94-11-0524 <hr/> Certificate No. JOHN W. WEST, 676 RONALD J. EIDSON, 3239 GARY L. JONES, 7977
NEW MEXICO OIL CONSERVATION DIVISION				
SPEOP EXHIBIT 7 CASE NO. 11079				



# VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 4 TWP. 22 S RGE. 32 E

SURVEY N.M.P.M.

COUNTY Lea STATE N.M.

DESCRIPTION 2310' FSL & 1800' FEL

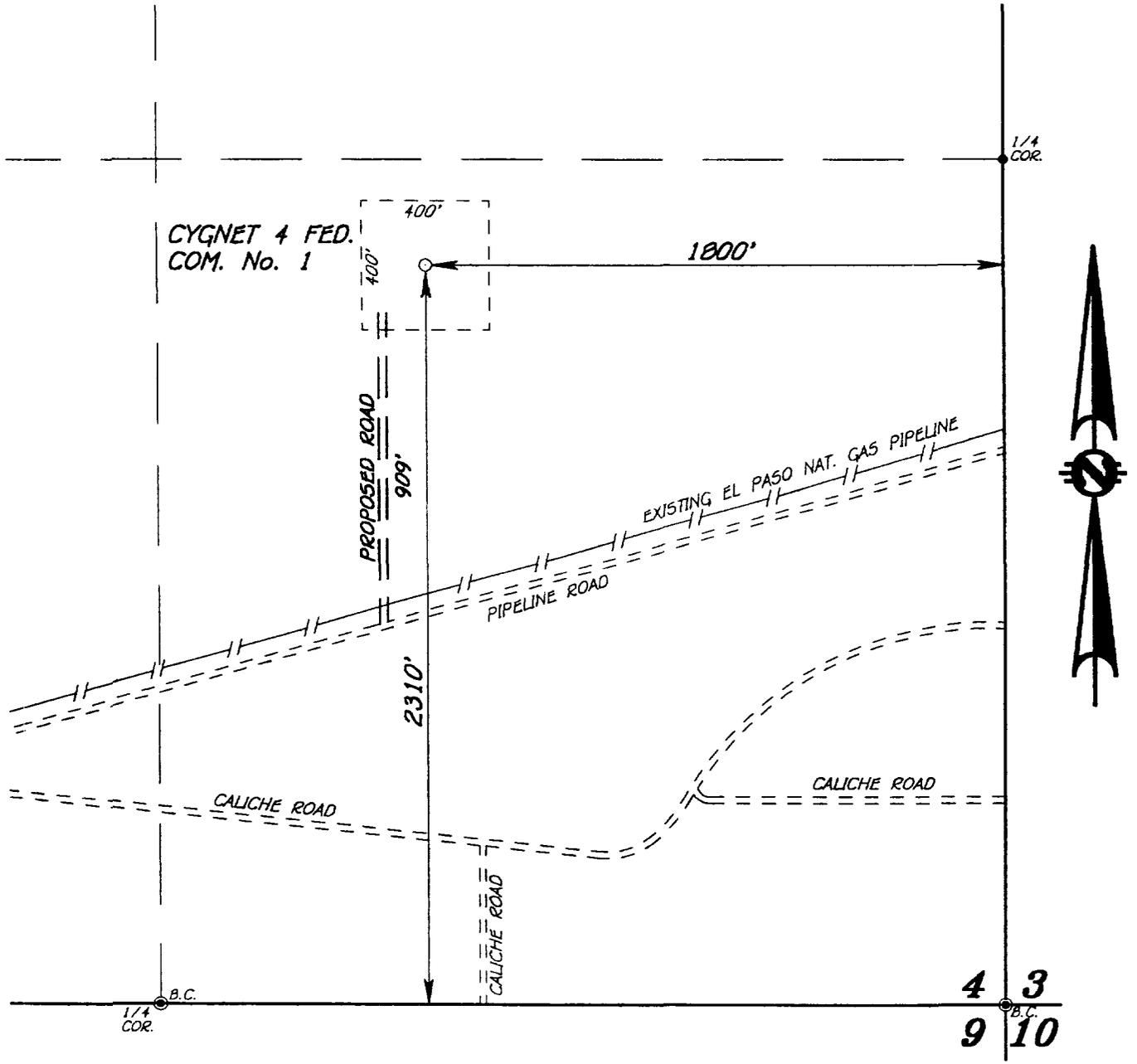
ELEVATION 3792'

**JOHN WEST ENGINEERING  
HOBBS, NEW MEXICO  
(505) 393-3117**

OPERATOR Santa Fe Operating Partners, LP

LEASE Cygnets 4 Fed. Com. No.1

SECTION 4, TOWNSHIP 22 SOUTH, RANGE 32 EAST, N.M.P.M.,  
LEA COUNTY, NEW MEXICO.



**SANTA FE ENERGY OPERATING PARTNERS, LP**

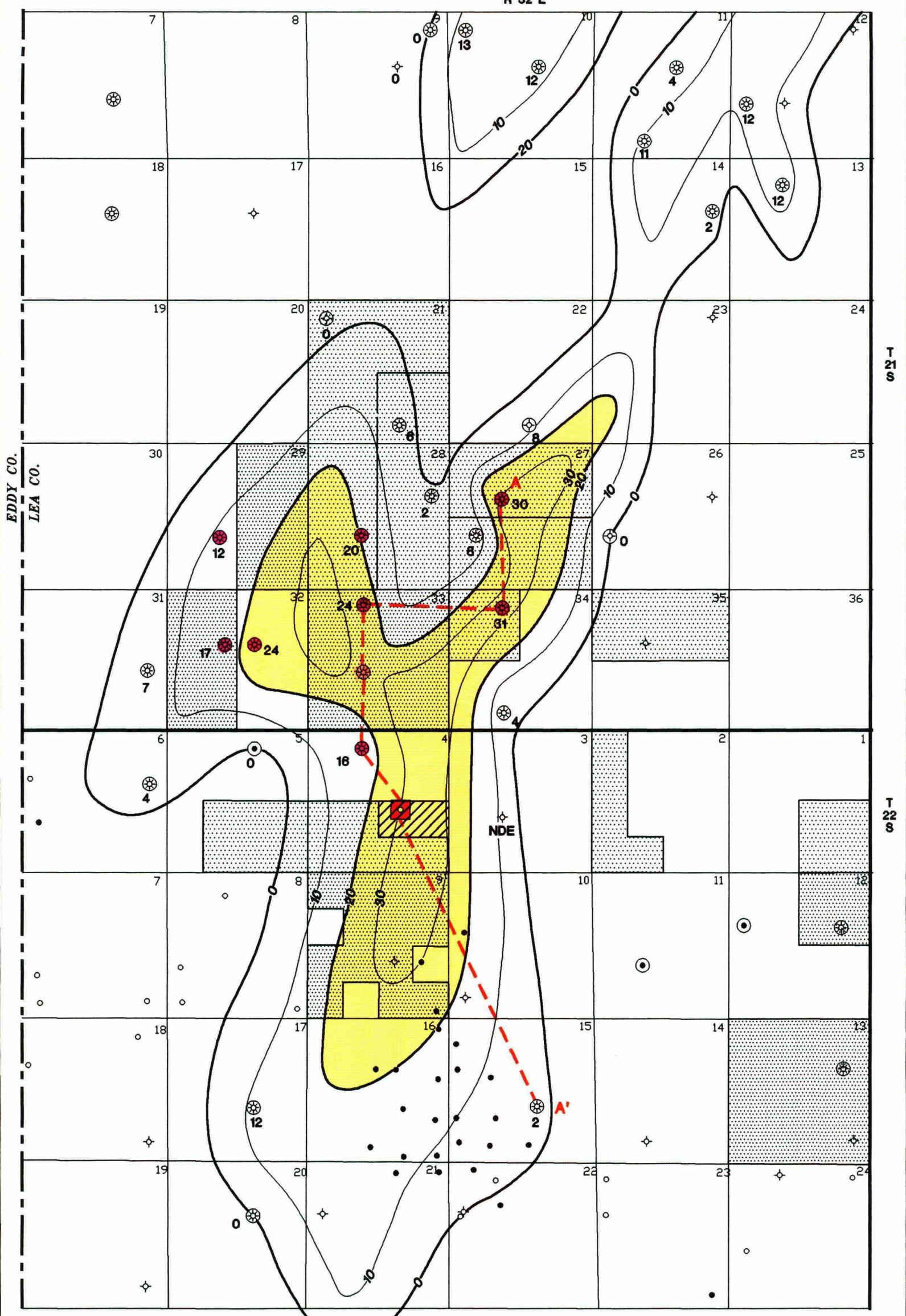
THE CYGNET 4 FEDERAL COM. No. 1 LOCATED 2310 FEET FROM THE SOUTH LINE AND 1800 FEET FROM THE EAST LINE OF SECTION 4, TOWNSHIP 22 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.

**JOHN W. WEST ENGINEERING COMPANY**  
CONSULTING ENGINEERS & SURVEYORS - HOBBS, NEW MEXICO

Survey Date: 3-21-94	Sheet 1 of 1 Sheets
W.O. Number: 94-11-0524	Drawn By: S.C. NICHOLS
Date: 3-29-94	SAN0524 Scale: 1" = 500'



LARGE FORMAT  
EXHIBIT HAS  
BEEN REMOVED  
AND IS LOCATED  
IN THE NEXT FILE



-  SFEOP,LP ACREAGE
-  YATES F/O ACREAGE
-  PROPOSED LOCATION
-  MORROW E+F PRODUCER

NEW MEXICO  
OIL CONSERVATION DIVISION

EXHIBIT 11

CASE NO. 11079

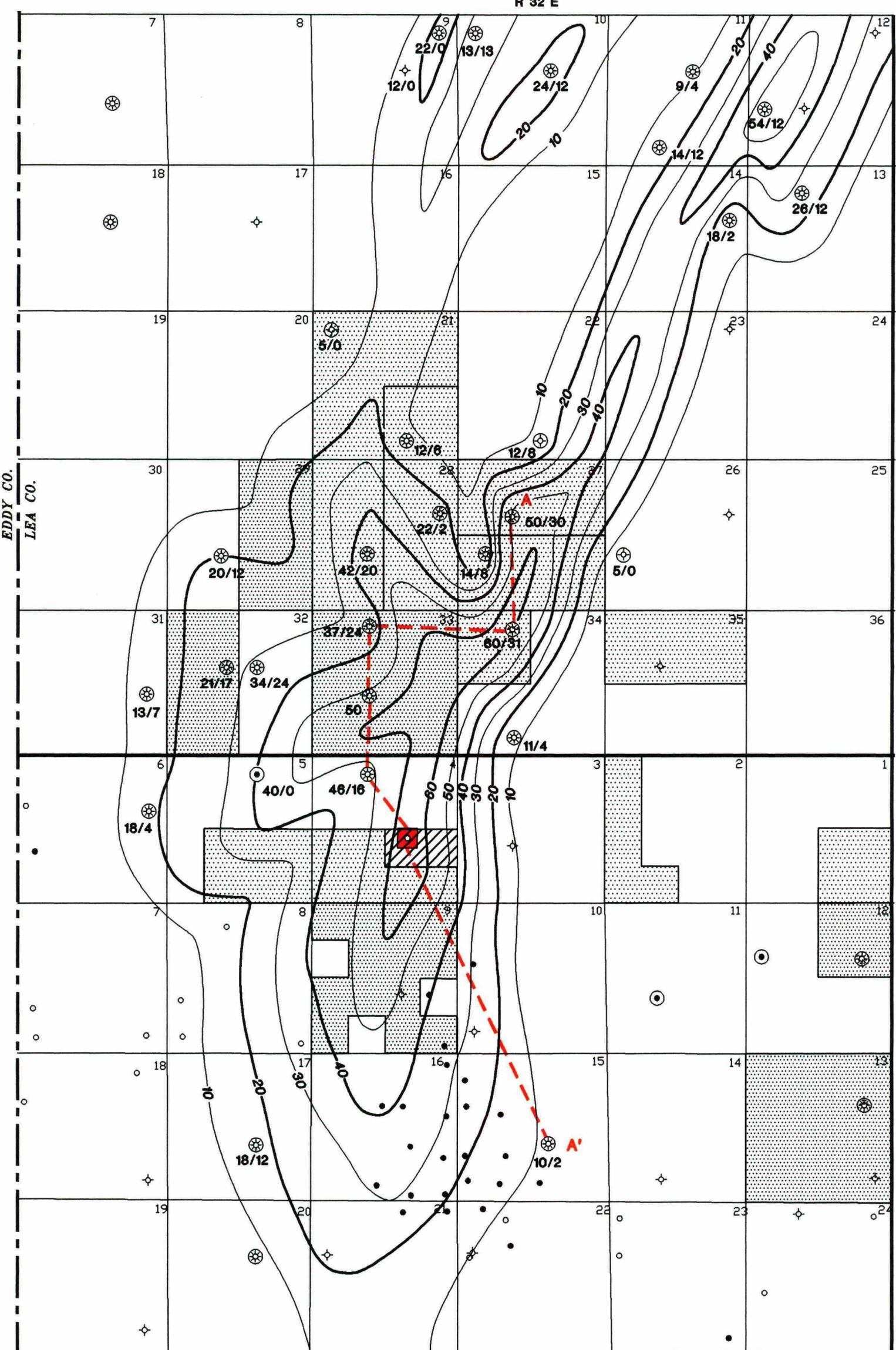

**Santa Fe Energy Operating Partners, LP.**  
PERMIAN BASIN DISTRICT  
MIDLAND, TEXAS

LEA SOUTH AREA  
**RAFTERS (DEEP) PROSPECT**  
LEA COUNTY, NEW MEXICO

**ISOPACH MAP**  
**MIDDLE MORROW 'E+F'**  
**NET POROSITY  $\phi \geq 6\%$**

Geol. D.White  
 Scale: 1"=2000'  
 C.I.: 10'  
 Date: 8-94

RAFTDEP.DWG File: 2-M-10



EDDY CO.  
LEA CO.

T 21 S

T 22 S

-  SFEOP,LP ACREAGE
-  YATES F10 ACREAGE
-  PROPOSED LOCATION

NEW MEXICO  
OIL CONSERVATION DIVISION

EXHIBIT 10

CASE NO. 11079

 Santa Fe Energy Operating Partners, LP.  
PERMIAN BASIN DISTRICT  
MIDLAND, TEXAS

LEA SOUTH AREA  
RAFTERS (DEEP) PROSPECT  
LEA COUNTY, NEW MEXICO

ISOPACH MAP  
MIDDLE MORROW  
'E+F' NET SAND