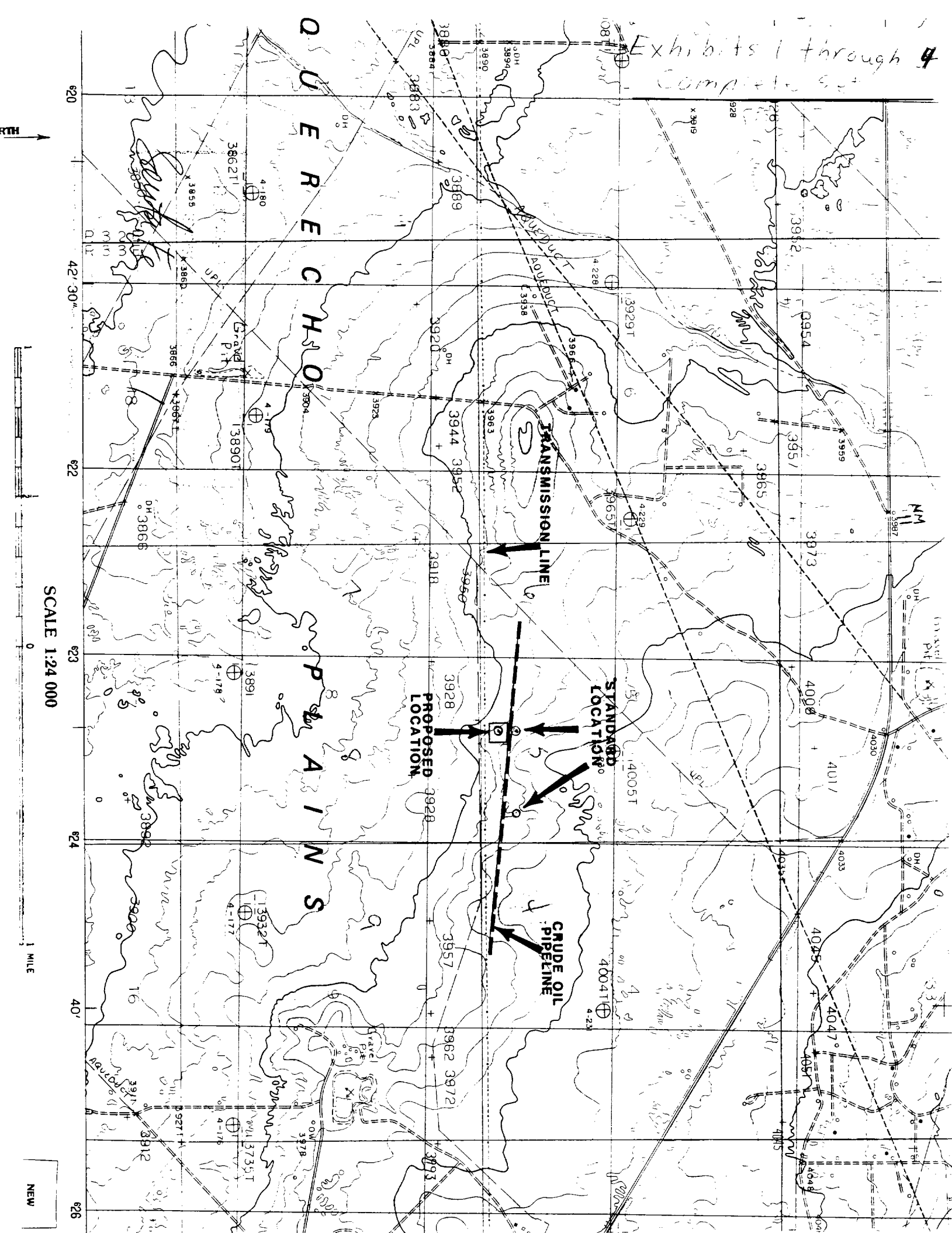
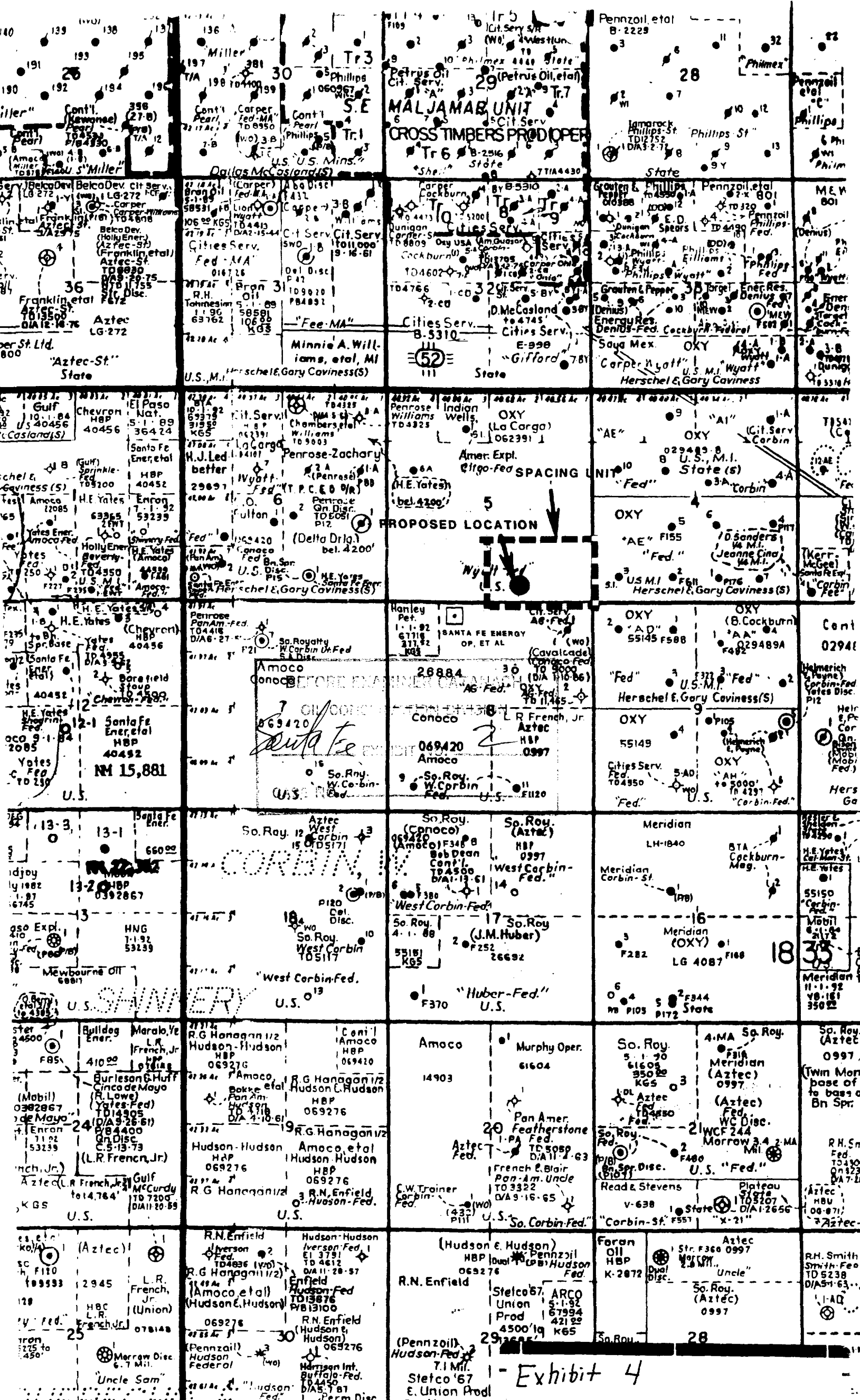


Exhibits 1 through 4
Complete set





Santa Fe Energy Operating Partners, L.P.

Santa Fe Pacific Exploration Company
Managing General Partner

CERTIFIED MAIL - RETURN RECEIPT

December 17, 1990

TO: Addresses on Exhibit "A"

Re: Kachina "5" Fed. #1
Lea County, New Mexico

Gentlemen:

Enclosed is a copy of the Application of Santa Fe Energy Operating Partners, L.P. for an unorthodox location involving the S/2SE/4 of Section 5, Township 18 South, Range 33 East, in Lea County, New Mexico.

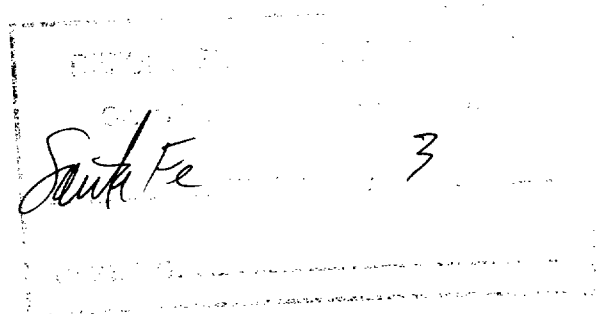
This Application will be heard by the New Mexico Oil Conservation Division on Thursday, January 10, 1991 at 8:15 a.m. at its offices at 310 Old Santa Fe Trail, Santa Fe, New Mexico 87501. Failure to appear at that time will preclude you from contesting this matter at a later date.

Sincerely yours,

SANTA FE ENERGY OPERATING PARTNERS, L.P.
By: Santa Fe Pacific Exploration Company
Managing General Partner

By: Larry Murphy
Larry Murphy, Senior Landman

LM/efw
1 Encl a/s



EFW1553

Permian Basin District
550 W. Texas, Suite 1330
Midland, Texas 79701
915/687-3551

Exhibit "8"

EXHIBIT "A"

Oxy USA, Inc.
P.O. Box 50250
Midland, Texas 79710
ATTN: Charles E. Dickenson

Secstions 4, 5 & 9

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

Section 8

Harvey E. Yates Company
P.O. Box 1933
Roswell, New Mexico 88202-1933
ATTN: Melissa Randle

Section 8

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

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

No. _____

APPLICATION

Santa Fe Energy Operating Partners, L.P. hereby
applies for an order approving an unorthodox oil well
location, and in support thereof states:

1. Applicant is a working interest owner in the
S $\frac{1}{2}$ SE $\frac{1}{4}$ of Section 5, Township 18 South, Range 33 East,
N.M.P.M., Lea County, New Mexico.
2. Applicant proposes to drill its Kachina 5 No.
1 Well at a location 330 feet from the South line and 1,980
feet from the East line of Section 5 to a depth sufficient
to test the Wolfcamp formation. The location is unorthodox
due to topographic reasons.
3. The S $\frac{1}{2}$ SE $\frac{1}{4}$ of Section 5 will be dedicated to
the well.
4. The granting of this Application is in the
interests of conservation, the prevention of waste, and the
protection of correlative rights.
5. Applicant requests that this matter be heard
at the January 10, 1991 Examiner Hearing. Applicant has
also filed for administrative approval of this location and
will withdraw this application if administrative approval is
granted.

WHEREFORE, Applicant requests that, after hearing,
the Division enter its Order approving the requested
unorthodox oil well location.

Dated: 12/11/90.

Respectfully Submitted,

HINKLE, COX, EATON, COFFIELD &
HENSLEY

By 

James Bruce
500 Marquette, N.W.
Suite 800
Albuquerque, New Mexico 87102
(505) 768-1500

Attorneys for Applicant

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.

Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this from being returned to you. The return receipt fee will provide you the name of the person delivered to the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1. ☒ Show to whom delivered, date, and addressee's address. (Extra charge) 2. ☐ Restricted Delivery (Extra charge)

3. Article Addressed to:
Oxy USA, Inc.
P.O. Box 50250
Midland, Texas 79710
ATTN: Charles E. Dickenson

4. Article Number
P 355 214 452

Type of Service:
☐ Registered
☒ Certified
☐ Express Mail

5. Signature - Addressee
X

6. Signature - Agent
[Signature]

7. Date of Delivery
12/8/90

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

PS Form 3811, Apr. 1989 U.S.G.P.O. 1989-238-815 DOMESTIC RETURN RECEIPT

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.

Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this from being returned to you. The return receipt fee will provide you the name of the person delivered to the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1. ☒ Show to whom delivered, date, and addressee's address. (Extra charge) 2. ☐ Restricted Delivery (Extra charge)

3. Article Addressed to:
Harvey E. Yates Company
P.O. Box 1933
Brewer, New Mexico 86202-1933
ATTN: Helene Randle

4. Article Number
P 355 214 452

Type of Service:
☐ Registered
☒ Certified
☐ Express Mail

5. Signature - Addressee
X

6. Signature - Agent
[Signature]

7. Date of Delivery
12-18-90

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

PS Form 3811, Apr. 1989 U.S.G.P.O. 1989-238-815 DOMESTIC RETURN RECEIPT

ILLEGIBLE

UNITED STATES POSTAL SERVICE
OFFICIAL BUSINESS

SENDER INSTRUCTIONS

Print your name, address and ZIP Code
in the space below:
1. Print your name, address and ZIP Code
in the space below:
2. Return to sender if no postage is
provided, otherwise affix to back of
article.
3. Enter "article" Return Receipt
Requested" adjacent to number 1.

RETURN TO

TO

Kachina 5 Fed #1

Print Sender's name, address, and ZIP Code in the space below:

Larry Murphy

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

UNITED STATES POSTAL SERVICE
OFFICIAL BUSINESS

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in the space below:
1. Print your name, address and ZIP Code
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RETURN TO

TO

Kachina 5 Fed #1

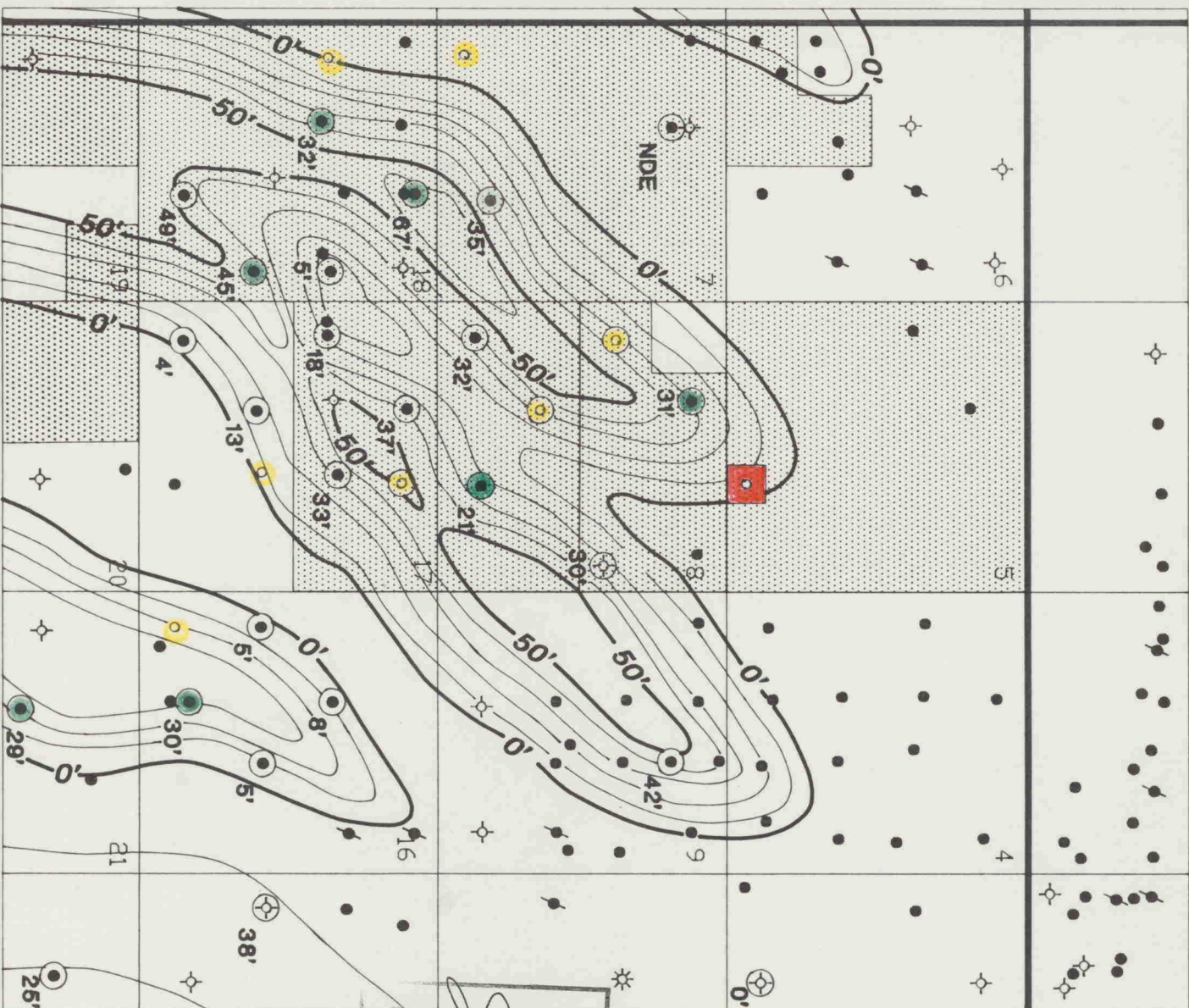
Print Sender's name, address, and ZIP Code in the space below:

Larry Murphy

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

ILLEGIBLE

R 33 E



SFEOP,LP INTEREST ACREAGE



PROPOSED LOCATION



INDUSTRY LOCATION



'AG' PRODUCERS

BEFORE EXAMINER CATANACH
OIL CONSERVATION DIVISION

18

D.S. NO.

10216

EXHIBIT NO.



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

LEA SOUTH AREA
KACHINA PROSPECT
LEA COUNTY, NEW MEXICO

ISOPACH MAP
NET CLEAN CARBONATE
WOLF CAMP 'AG' CARBONATE
GR 540 APIU

GEOL. BY: J. THOMA
SCALE: 1" = 3000'

C.I.: 10'
DATE: 11-29-90

FILE: 2-1-7