



GREENHILL PETROLEUM CORPORATION

12777 JONES ROAD, SUITE 375
HOUSTON, TEXAS 77070
TELEPHONE (713) 955-1146
FAX (713) 955-5105

Incorporated In Delaware, U.S.A.

October 17, 1990

Oxy U.S.A.
No. 6, Desta Drive
Suite 6000
Midland, TX 79705

Re: Lovington San Andres Unit
Well No. 63
Lea County, New Mexico

P 083 037 037

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED
NOT FOR INTERNATIONAL MAIL

(See Reverse)

Sent to	Oxy U.S.A.
Street and	NO. 6 DESTA DRIVE SUITE 6000
City, State and ZIP Code	MIDLAND TX 79705
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	10/18/90

PS Form 3800, Feb. 1982

* U.S.G.P.O. 1984-446-014

This letter is to hereby notify you that Greenhill Petroleum will be drilling Well No. 63 to a depth of 5100' to test the San Andres formation, 100 FSL and 115 FWL in Section 36, T16S-R36E, Lea County, New Mexico, within our Lovington San Andres Unit. We are obligated by the New Mexico Oil Conservation Commission to notify all offset operators, that we are applying for an unorthodox location within our Lovington San Andres waterflood unit. An unorthodox location means that we are drilling the proposed well on twenty-acre spacing instead of 40-acre spacing.

Please sign and return immediately to the above address in the event you do not object to our proposed well.

Very truly yours,

Michael J. Newport

Michael J. Newport
Landman

MJN:JB
Enclosure

Agreed to and accepted this ____ day of _____, 1990.

Oxy U.S.A.

By: _____

GREENHILL PETROLEUM CORPORATION

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TELEPHONE (713) 955-1146
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October 17, 1990

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Lea County, New Mexico

P 083 037 037

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By: _____

● 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 card from being returned to you. The return receipt fee will provide you the name of the person delivered to and 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 U.S.A. No. 6, Desta Drive Suite 6000 Midland, TX 79705	4. Article Number P083037037 Type of Service: ☐ Registered ☐ Insured ☒ Certified ☐ COD ☐ Express Mail ☐ Return Receipt for Merchandise Always obtain signature of addressee or agent and DATE DELIVERED.
5. Signature - Address X	8. Addressee's Address (ONLY if requested and fee paid)
6. Signature - Agent X <i>M. Newport</i>	
7. Date of Delivery 11-1-90	



GREENHILL PETROLEUM CORPORATION

CONSERVATION DIVISION
RECEIVED

12777 JONES ROAD, SUITE 375
HOUSTON, TEXAS 77070
TELEPHONE (713) 955-1146
FAX (713) 955-5105

Incorporated in Delaware, U.S.A.

'90 OCT 29 AM 9 52

October 23, 1990

Oil Conservation Division
State of New Mexico
Energy, Minerals and Natural Resources Dept.
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Attn: Mike Stogner

Re: Lovington San Andres Unit Area
Well # 63
Lea County, New Mexico

Enclosed please find a copy of the letter which was sent to Oxy, U.S.A. notifying them of our proposed unorthodox location for Well # 63. I am also enclosing a plot summarizing their position. Oxy is the only operator we are required to notify of our unorthodox location. This will supplement the C-101 and C-102 I sent to the Hobbs office on 9-19-90.

Sincerely,

Michael Newport
Landman

MJN:JB
Enclosures

cc: Oil Conservation Division
P.O. Box 1980
Hobbs, New Mexico 88240



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HOUSTON, TEXAS 77070
TELEPHONE (713) 955-1146
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Incorporated in Delaware, U.S.A.

October 23, 1990

Oil Conservation Division
P.O. Box 1980
Hobbs, NM

Re: Lovington San Andres
Well Nos. 64, 65 and 68
Lea County, NM

Enclosed please find six copies of forms C-101 and C-102 for each of the wells listed below:

Well Numbers: 64, 65 and 68

Also enclosed are copies of letters I have sent to Mike Stogner.

Sincerely,

Michael J. Newport
Landman

MJN:JB
Enclosures

cc: Mike Stogner
Oil Conservation Division
P.O. Box 2088
Santa Fe, NM 87504-2088



GREENHILL PETROLEUM CORPORATION

Incorporated in Delaware, U.S.A.

CONSERVATION DIVISION
RECEIVED

12777 JONES ROAD, SUITE 375
HOUSTON, TEXAS 77070
TELEPHONE (713) 955-1146
FAX (713) 955-5105

'90 NOV 14 AM 8 50

November 8, 1990

Oil Conservation Division
State of New Mexico
P.O. Box 2088
Santa Fe, NM 87504-2088

Attn: Mike Stogner

Re: Lovington San Andres Unit
Well # ~~65~~ & 66
Lea County, NM

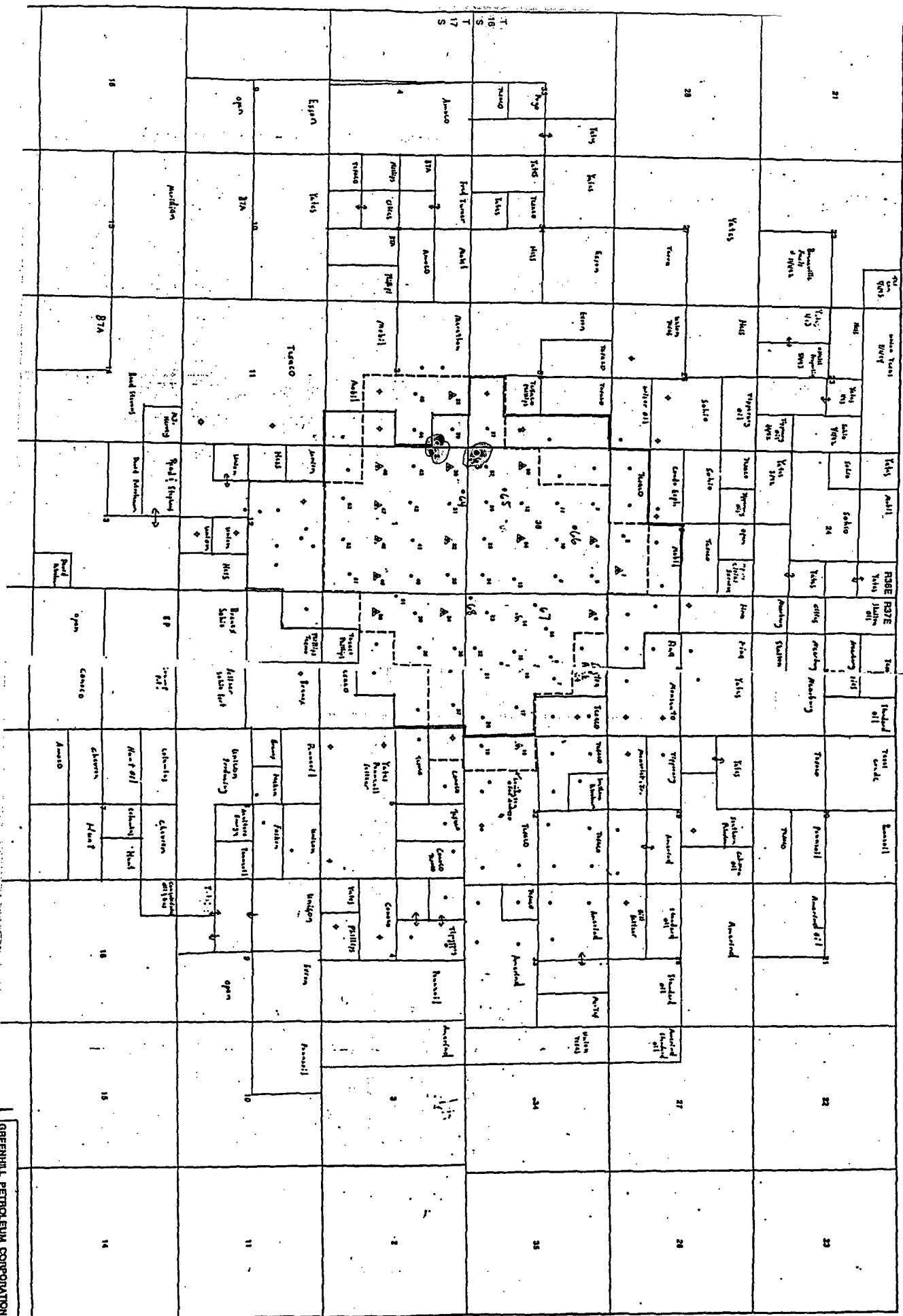
Enclosed please find the letters which were sent to Texaco covering Well No. 66 and Oxy covering Well No. 63, whereby they were notified about the unorthodox locations. Please note Texaco received their notice on 10/25/90 for Well No. 66. Greenhill will be able to receive an administrative permit 20 days from this date on 11/14/90. Oxy received their notice for Well No. 63 on 11/1/90. Greenhill will be able to receive the permit on 11/21/90. Please advise if I may provide you with additional information.

Sincerely,

Mike Newport
Landman

MJN:JB

cc. Oil Conservation Division
P.O. Box 1980
Hobbs, NM 88240



OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator GREENHILL PETROLEUM CORP.			Lease Lovington San Andres Unit		Well No. 63
Unit Letter M	Section 36	Township 16 South	Range 36 East	County Lea	
Actual Footage Location of Well: 100 feet from the South line and 115 feet from the West line					
Ground level Elev. 3840.7		Producing Formation		Pool	
					Dedicated Acreage: Acres

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
☐ Yes ☐ No If answer is "yes" type of consolidation _____
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature
Michael J. Newport
Printed Name
Michael J. Newport
Position
Landman
Company

Date

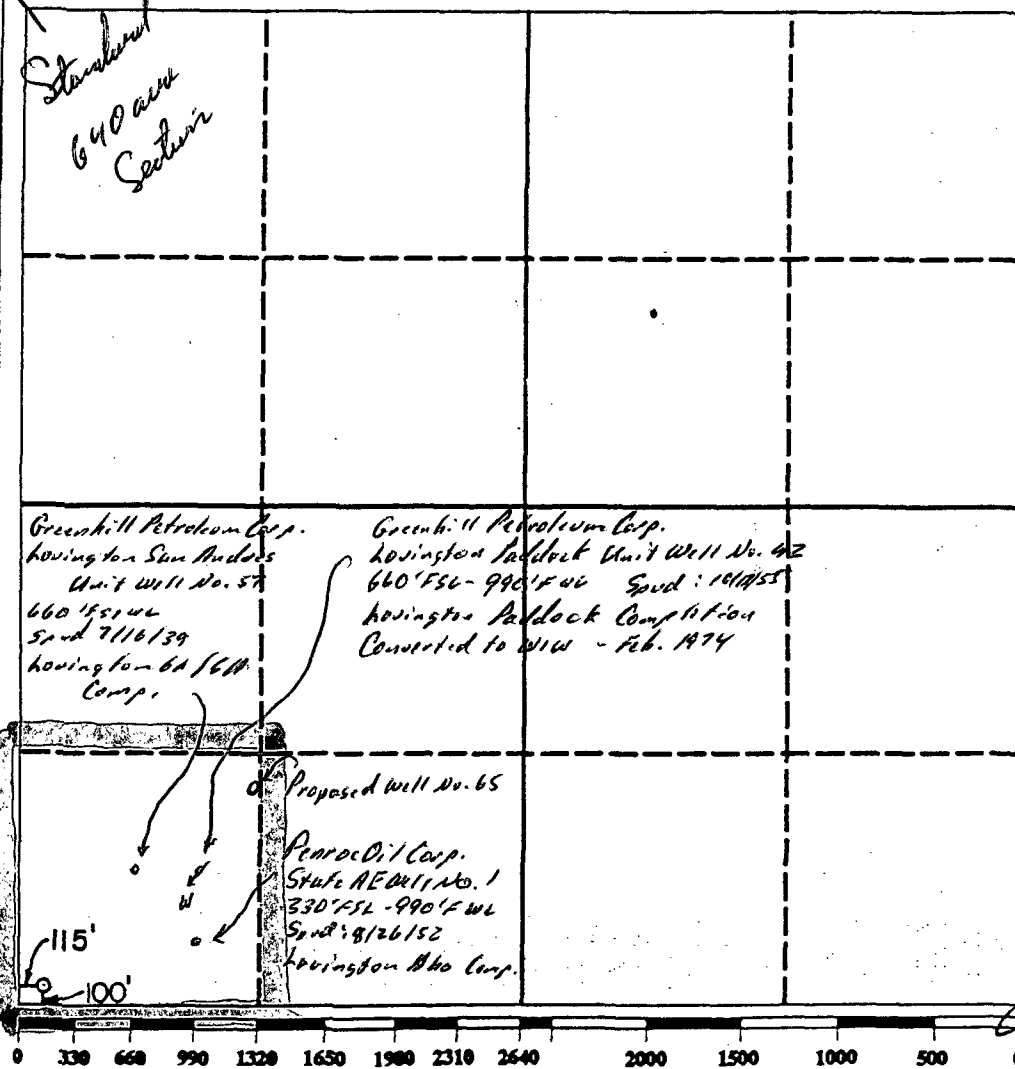
SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was located from field notes of actual survey made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
NEW MEXICO
JOHN W. WEST
1990

Signature & Seal of
Professional Surveyor

Certificate No. **JOHN W. WEST**, **676**
RONALD J. EIDSON, **3239**



Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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

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

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

API NO. (assigned by OCD on New Wells)

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

B 7766

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL
WELL ☒

GAS
WELL ☐

OTHER ☐

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

7. Lease Name or Unit Agreement Name

Lovington San Andres Unit

2. Name of Operator

Greenhill Petroleum Corporation

8. Well No.

63

3. Address of Operator

16010 Barker's Point Lane, Ste. 325, Houston, Texas 77079

9. Pool name or Wildcat

Lovington Grayburg San Andres

4. Well Location

Unit Letter M : 100 Feet From The South Line and 115 Feet From The West Line

Section 36 Township 16 South Range 36 East NMPM Lea County

10. Proposed Depth

5100

11. Formation

San Andres

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

3840.7 GR

14. Kind & Status Plug Bond

Blanket on File

15. Drilling Contractor

TBD

16. Approx. Date Work will start

10/1/90

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	24	350'	300	Surface
7 7/8	5 1/2	15.5	5100'	500	3000'

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Richard J. Bengert

TITLE

Landman

DATE

9/13/90

TYPE OR PRINT NAME

TELEPHONE NO.

(This space for State Use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

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Michael J. Newport

Printed Name

Michael J. Newport

Position

Landman

Company

Date

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I hereby certify that the well location shown on this plat was located from field notes of actual survey made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

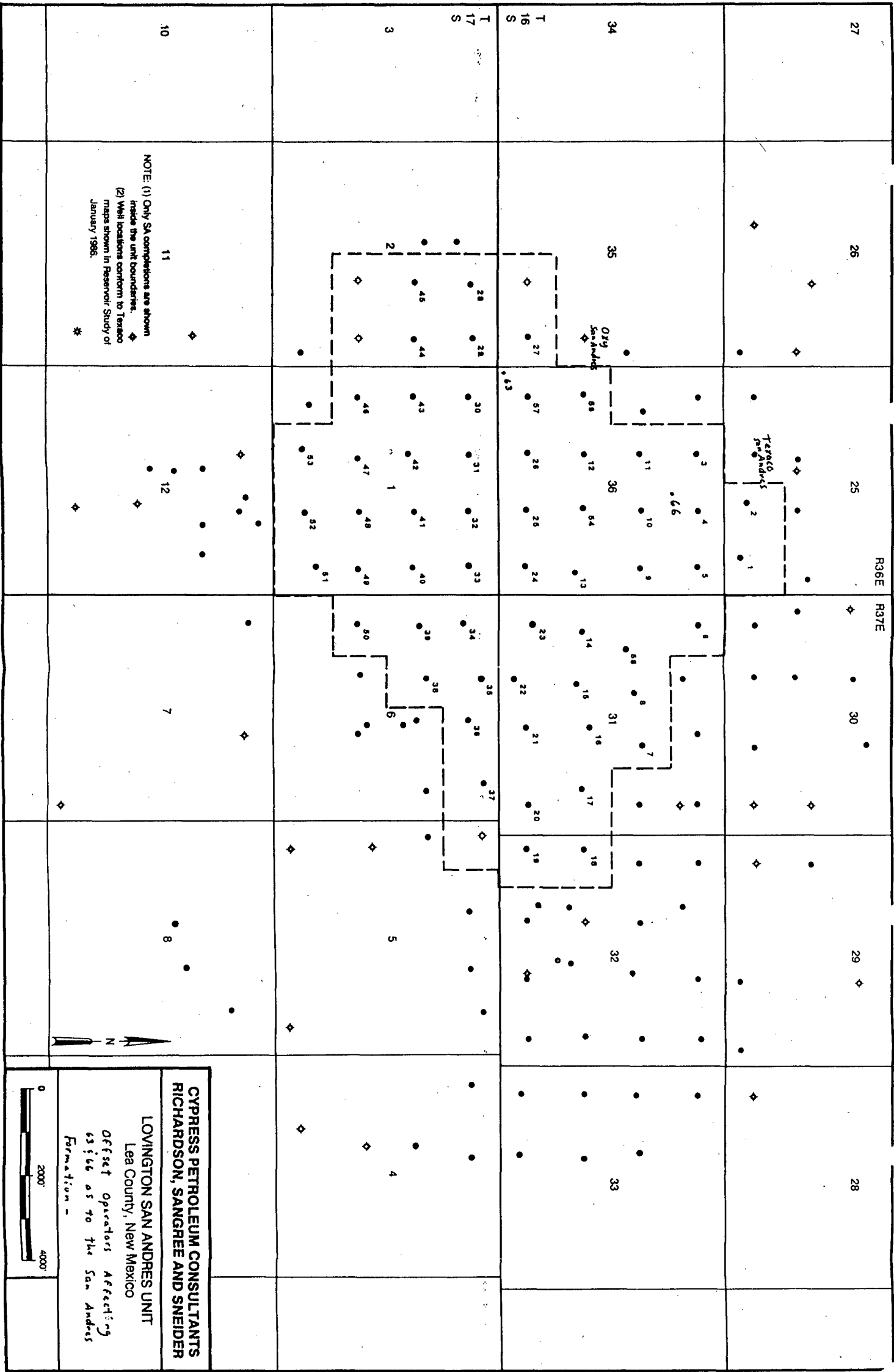
NEW MEXICO
JOHN W. WEST 1990

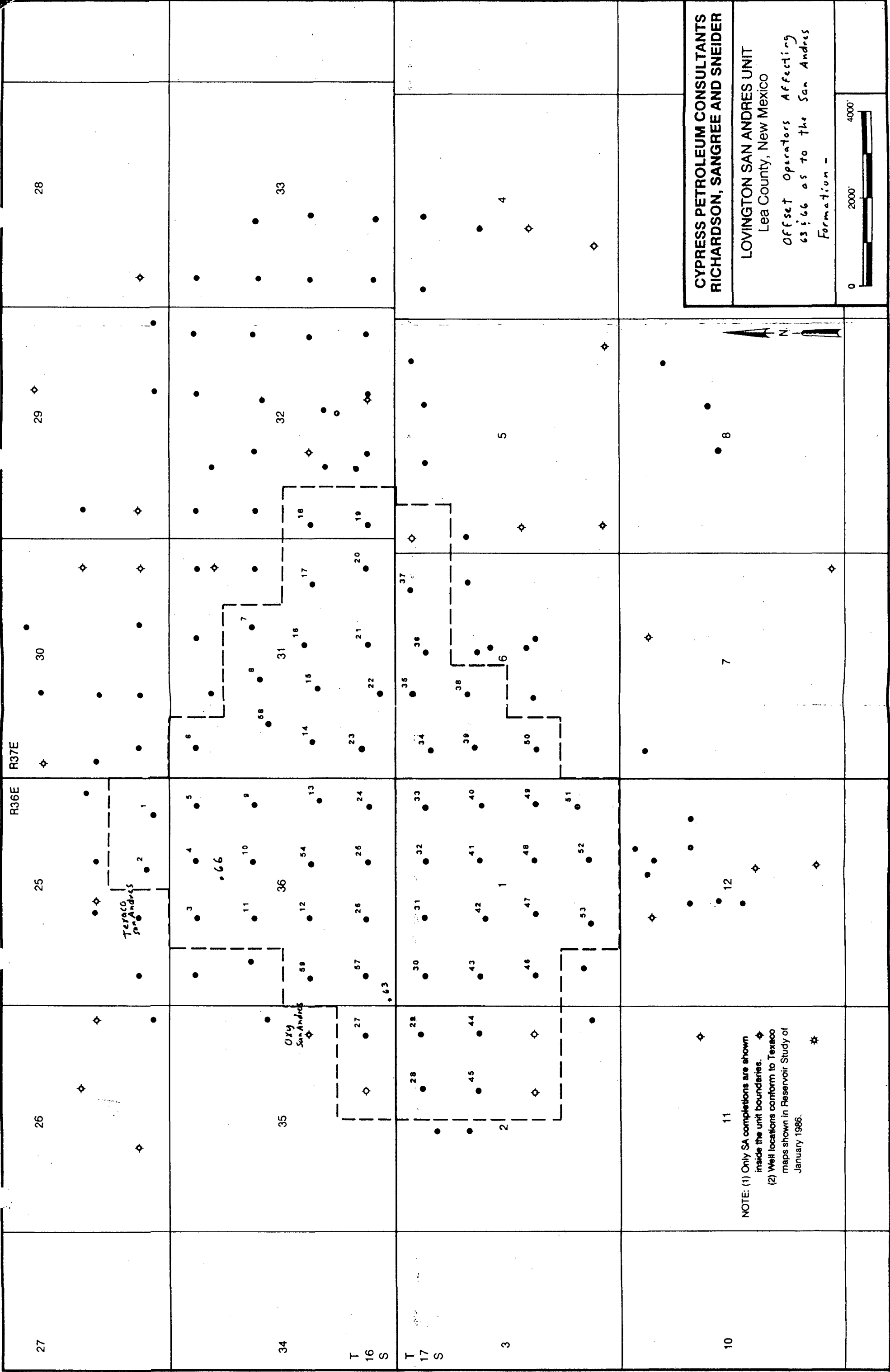
Signature & Seal of Professional Surveyor

John W. West

Certificate No. **JOHN W. WEST** 676

RONALD J. EIDSON 3239

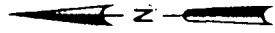




CYPRESS PETROLEUM CONSULTANTS
RICHARDSON, SANGREE AND SNEIDER

LOVINGTON SAN ANDRES UNIT
Lea County, New Mexico

Offset Operators Affecting
63:66 as to the San Andres
Formation -



NOTE: (1) Only SA completions are shown
inside the unit boundaries. ♦
(2) Well locations conform to Texaco
maps shown in Reservoir Study of
January 1986. *



RECEIVED OIL CONSERVATION DIVISION

ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
HOBBS DISTRICT OFFICE

GARREY CARRUTHERS
GOVERNOR

10-8-90

POST OFFICE BOX 1980
HOBBS, NEW MEXICO 88241-1980
(505) 393-6161

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RE: Proposed:

MC _____
DHC _____
NSL X _____
NSP _____
SWD _____
WFX _____
PMX _____

~~# 63-M 36-16-36~~
64-C-1-17-36
65-m 36-16-36
66-B 36-16-36

Gentlemen:

I have examined the application for the:

Greenhill Pet. Corp., Lovington SA Unit #68-m-31-16-37
Operator Lease & Well No. Unit S-T-R

and my recommendations are as follows:

OK

Yours very truly,

Jerry Sexton
Jerry Sexton
Supervisor, District 1

/ed



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OIL CONSERVATION DIVISION
HOBBS DISTRICT OFFICE

GARREY CARRUTHERS
GOVERNOR

10-8-90

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(505) 393-6161

OIL CONSERVATION DIVISION
P. O. BOX 2088
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PMX _____

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64-B-1-17-36

~~# 65-M 36-16-36~~

66-B 36-16-36

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