

State of New Mexico
ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT
Santa Fe, New Mexico 87505



BRUCE KING
GOVERNOR

ANITA LOCKWOOD
CABINET SECRETARY

MATTHEW BACA
DEPUTY SECRETARY

February 12, 1992

KELLAHIN, KELLAHIN & AUBREY
Attorneys at Law
P. O. Drawer 2265
Santa Fe, New Mexico 87504

RE: CASE NO. 9928
ORDER NO. R-9185-A(1)

Dear Sir:

Enclosed herewith are two copies of the above-referenced Division order recently entered in the subject case.

Sincerely,

A handwritten signature in cursive script, appearing to read "Florene".

Florene Davidson
OC Staff Specialist

FD/sl

cc: BLM - Carlsbad Office
Tom Kellahin

VILLAGRA BUILDING - 408 Galisteo

Forestry and Resources Conservation Division
P.O. Box 1948 87504-1948
827-5830

Park and Recreation Division
P.O. Box 1147 87504-1147
827-7465

2040 South Pacheco

Office of the Secretary
827-5950

Administrative Services
827-5925

Energy Conservation & Management
827-5900

Mining and Minerals
827-5970

LAND OFFICE BUILDING - 310 Old Santa Fe Trail

Oil Conservation Division
P.O. Box 2088 87504-2088
827-5800



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

BRUCE KING
GOVERNOR

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

September 5, 1991

KELLAHIN, KELLAHIN & AUBREY
Attorneys at Law
P. O. Drawer 2265
Santa Fe, New Mexico 87504

RE: CASE NO. 9928
ORDER NO. R-9185-A

Dear Sir:

Enclosed herewith are two copies of the each of the above-referenced Division order recently entered in the subject case.

Sincerely,

A handwritten signature in cursive script that reads "Florene Davidson".

Florene Davidson
OC Staff Specialist

FD/sl

cc: BLM - Carlsbad



OIL CONSERVATION DIVISION
RECEIVED

Amoco Production Company

1991 JUL 30 PM 9 19

July 23, 1991

Case 9928 (Reopened)

New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Re: Unorthodox Well Location
Ojo Chiso Federal Well No. 3
Antelope Ridge - Morrow Gas Pools
Lea County, New Mexico

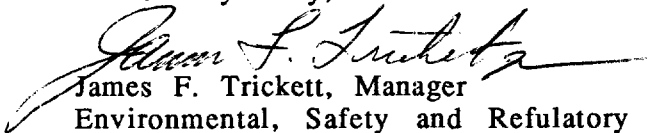
File: JCA-2867-986.51NM

Attention: William J. LeMay

Amoco Production Company has been advised that Orxy Energy Company has filed an application for administrative approval of an unorthodox well location for their Ojo Chiso Federal Well No. 3 to be completed in the Antelope Ridge - Morrow Gas Pools, located in Section 26, T22S, R34E, Lea County, New Mexico.

As an offset operator, Amoco Production Company has no objection to Orxy's request for NMOCD approval of an unorthodox well location for the subject well.

Yours very truly,


James F. Trickett, Manager
Environmental, Safety and Refulatory Affairs

MLC/cdm

Orxy Energy Company
P. O. Box 1861
Midland, TX 79702-1861

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

*Case File - to be on the
7/25/91
Docket*



BRUCE KING
GOVERNOR

June 20, 1991

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

Oryx Energy Company
P.O. Box 1861
Midland, TX 79701

Attention: Jan Stevenson, Proration Analyst

*RE: Unorthodox location application, Ojo Chiso
Federal Well No. 3, Morrow Test, 990' FS & WL
(Unit M) Section 26, Township 22 South, Range 34
East, NMPM, Lea County, New Mexico.*

Dear Ms. Stevenson:

Upon reviewing the subject application, there appears to be contradictory statements between this application and the evidence presented at the May 2, 1990 hearing in Case 9928. At Oryx's request, the Morrow formation was dropped from consideration at the hearing and no geologic evidence was presented. Now, Oryx is requesting the Morrow be added based on geology, which was not included in the application.

Based on this information, I understand Oryx's intentions to be that Case No. 9928 should be reopened and Division Order No. R-9185 be amended to again consider the Morrow formation. This matter will be placed on the July 25, 1991 docket for hearing before an Examiner. Please provide adequate notice to all concerned pursuant to General Rule 1207.A(5).

Should you have any questions concerning this matter, please contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael E. Stogner", with a long horizontal line extending to the right.

Michael E. Stogner
Chief Hearing Officer/Engineer

MES/ag

cc: Oil Conservation Division - Hobbs
US Bureau of Land Management - Carlsbad
Charlie Gray - Oryx, Dallas



ORYX

OIL CONSERVATION DIVISION
RECEIVED

'91 JUN 20 AM 9 21

Oryx Energy Company
24 Smith Road
Box 1861
Midland TX 79702-1861
915 688 0300

June 14, 1991

Southwestern
Production Region

Energy, Mineral and Natural Resource Dept.
Oil Conservation Division
310 Old Santa Fe Trail
Santa Fe, New Mexico 87503

Attn: Mr. Michael E. Stogner

Re: Unorthodox Location Application
Oryx Energy Company
Ojo Chiso Federal No. 3
Antelope Ridge - Morrow Gas
M, 990' FSL & 990' FWL
Section 26, T-22-S, R-34-E
Lea County, New Mexico

Case 9928

Dear Mr. Stogner:

Enclosed is BLM Sundry Notice Form 3160-5 and OCD Form C-102 well location and acreage dedication plat to amend previously submitted application for Permit to Drill to add the Antelope Ridge-Morrow Gas zone and test for possible production.

This location is 990' to the nearest end boundary. Statewide Rule 104 states that distance to end boundary should be no closer than 1980'. The S-1/2 of Section 26, (320 acres) has been assigned to this well location. This location was picked due to geological reasons.

Attached is a list of all offset operators and their addresses who have been notified by certified mail. Return receipts will be forward to you as soon as they are received in our office.

Oryx Energy Co. requests approval for this unorthodox location. Should you require additional information, please contact me at (915) 688-0377.

Yours truly,

ORYX ENERGY COMPANY

Jan Stevenson

Jan Stevenson
Proration Analyst

Encl.

cc: Bureau of Land Management
P. O. Box 1778
Carlsbad, New Mexico 88220

cc: Chas. Gray, NPIV, Dallas
Alan Beers, CCII, Dallas

Oil Conservation Division
P. O. Box 1980
Hobbs, New Mexico 88241-1980
1P8/578 - (1)

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Budget Bureau No. 1004-0100
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

<p>1. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER</p> <p>2. NAME OF OPERATOR <u>Oryx Energy Company</u></p> <p>3. ADDRESS OF OPERATOR <u>P. O. Box 1861, Midland, Texas 79702</u></p> <p>4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface <u>M, 990' FSL & 990' FWL</u></p> <p>14. PERMIT NO. _____ 15. ELEVATIONS (Show whether DF, RT, GR, etc.) <u>3421.4' GR</u></p>	<p>5. LEASE DESIGNATION AND SERIAL NO. <u>NM-43564</u></p> <p>6. IF INDIAN, ALLOTTEE OR TRIBE NAME _____</p> <p>7. UNIT AGREEMENT NAME _____</p> <p>8. FARM OR LEASE NAME <u>Ojo Chiso Federal</u></p> <p>9. WELL NO. <u>3</u></p> <p>10. FIELD AND POOL, OR WILDCAT <u>Antelope Ridge-Morrow Gas</u></p> <p>11. SEC., T., R., M., OR BLE. AND SUBVY OR AREA <u>26-T-22-S, R-34-E</u></p> <p>12. COUNTY OR PARISH 13. STATE <u>Lea New Mexico</u></p>
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16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <u>To amend drilling permit</u> <input checked="" type="checkbox"/>	
(Other) <input type="checkbox"/>		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

To add the Antelope Ridge - Morrow Gas Field.
Request an unorthodox location.

Amend: 6 1/8" Hole 4 1/2" Liner 13.5# 12400' BOL 125 sx Cement
To: 6 1/8" Hole 4 1/2" Liner 13.5# 13650' BOL 125 sx Cement
Amend TD to 13,650'.

18. I hereby certify that the foregoing is true and correct

SIGNED Jean Stevenson TITLE Proration Analyst DATE 6-14-91

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

Submit to Appropriate District Office
 State Leases - 4 copies
 Fee Leases - 3 copies

State of New Mexico
 Energy, Minerals and Natural Resources Department

Form C-102
 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

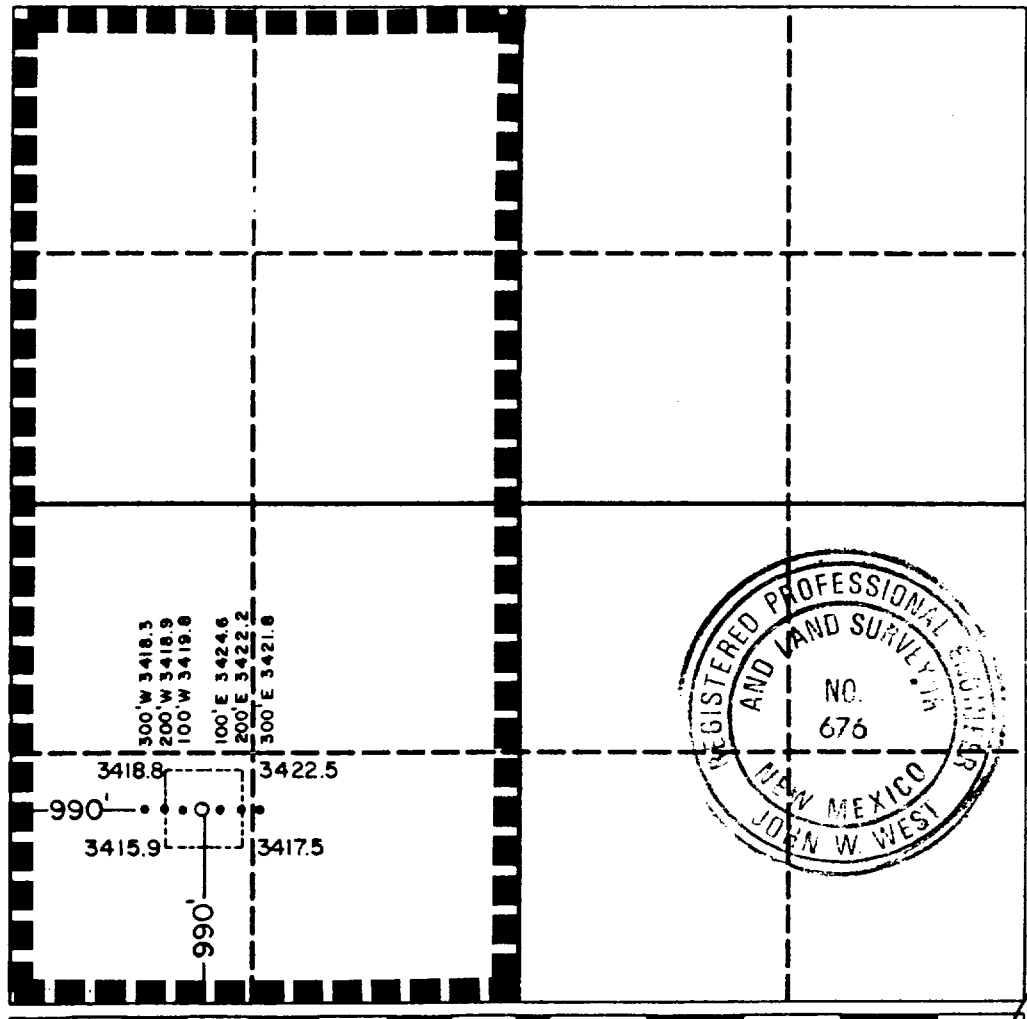
All Distances must be from the outer boundaries of the section

Operator ORYX ENERGY CO.		Lease OJO CHISO FEDERAL		Well No. 3
Unit Letter M	Section 26	Township 22 South	Range 34 East	County Lea
Actual Footage Location of Well: 990 feet from the South line and 990 feet from the West line				
Ground level Elev. 3421.4	Producing Formation Morrow	Pool Antelope Ridge - Morrow Gas	Dedicated Acreage: 320 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 Pooling

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: Jan Stevenson
 Printed Name: Jan Stevenson
 Position: Proration Analyst
 Company: Oryx Energy Company
 Date: June 14, 1991

SURVEYOR CERTIFICATION

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 knowledge and belief.

Date Surveyed: March 5, 1990
 Signature & Seal of Professional Surveyor: [Signature]
 Certificate No. JOHN W. WEST, 676
RONALD J. EIDSON, 3239

128830

Oryx Energy Company
Antelope Federal Com. No. 1
M, 1090' FSL & 990' FWL
Sec. 22, T-22-S, R-34-E
Lea County, New Mexico

Offset Operators

Amerada Hess Corporation
1201 Louisiana, Ste. 700
Houston, Texas 77002-5681

Sec. 25

Amoco Production Company
P. O. Box 3092
Houston, Texas 77253

Sec's 34, 35

BTA Oil Producers
104 S. Pecos Street
Midland, Texas 79701

Sec's 23, 34, 35

Bergen Enterprises, Inc.
P. O. Box 241
Richland Spring, Texas 76871

Sec. 24

Maxus Exploration Company
717 North Harwood Street
Dallas, Texas 75201

Sec. 36

Mobil Expl. & Prod. U.S., Inc.
P. O. Box 633
Midland, Texas 79702

Sec. 25

Pacific Interprises
P. O. Box 3083
Midland, Texas 79702

Sec. 27

Phillips Petroleum Company
4001 Penbrook Street
Odessa, Texas 79762

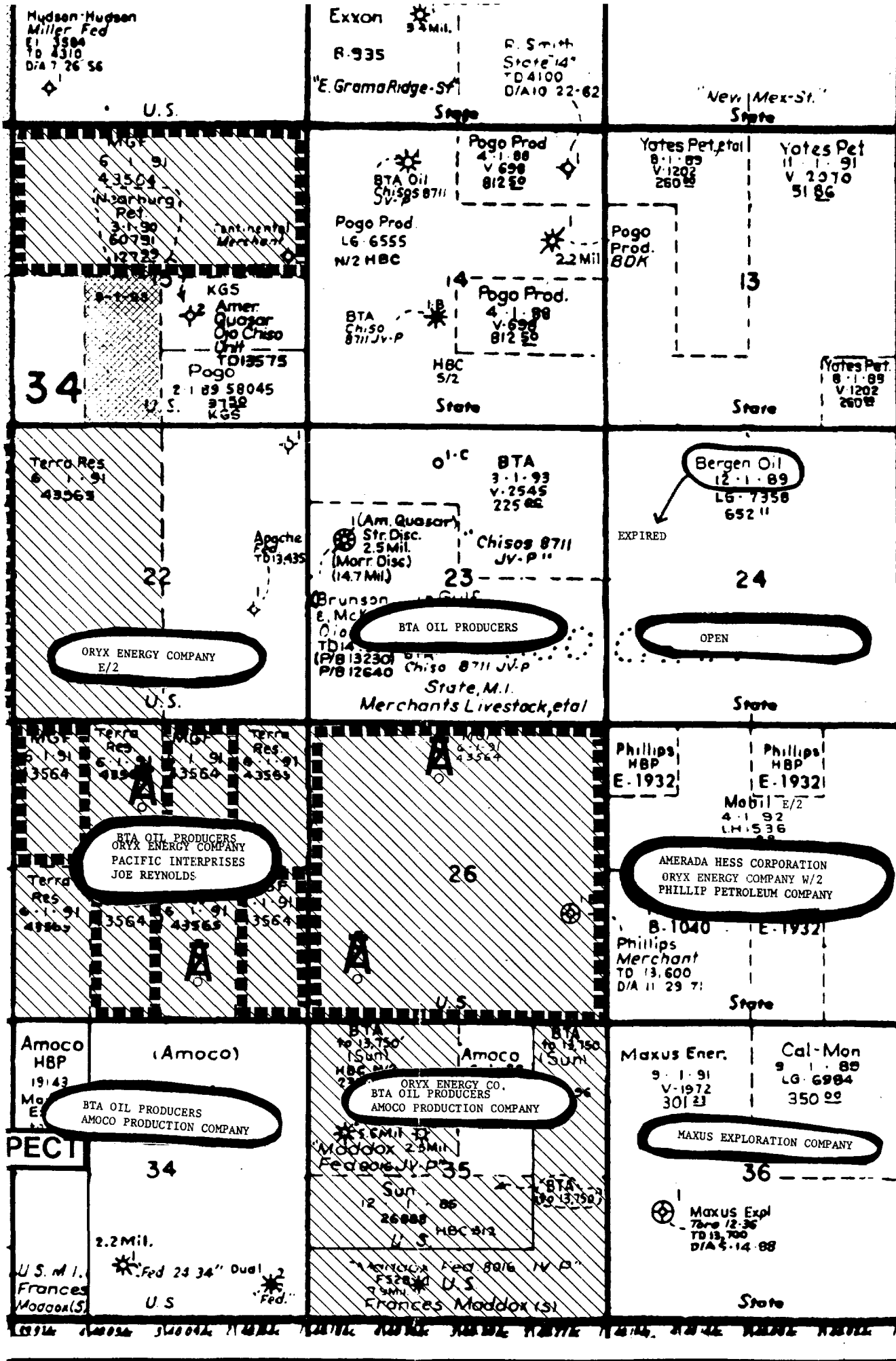
Sec. 25

Joe Reynolds
2333 50th Street
Lubbock, Texas 79421

Sec. 27

Oryx Energy Company
P. O. Box 1861
Midland, Texas 79702

Sec's 22, 27



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



GARREY CARRUTHERS
GOVERNOR

May 25, 1990

POST OFFICE BOX 2265
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
505/827-5800

Mr. Thomas Kellahin
Kellahin, Kellahin & Aubrey
Attorneys at Law
Post Office Box 2265
Santa Fe, New Mexico

Re: CASE NO. 9928
ORDER NO. R-9185

Applicant:

Oryx Energy Company

Dear Sir:

Enclosed herewith are two copies of the above-referenced Division order recently entered in the subject case.

Sincerely,

Florene Davidson

FLORENE DAVIDSON
OC Staff Specialist

Copy of order also sent to:

Hobbs OCD x
Artesia OCD x
Aztec OCD

Other _____
