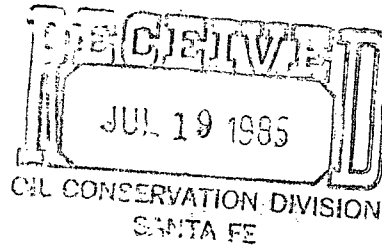


Release 8-8-85

By DRC

El Paso
Exploration Company
Natural Gas Company



P. O. BOX 4289
FARMINGTON, NEW MEXICO 87499-4289
PHONE: 505-325-2841

July 16, 1985

NSL-2115

ADUE-104F(E)

Basin Dakota

~~320.05 Acres~~

Mr. Richard Stamets
New Mexico Oil Conservation Division
Post Office Box 2088
Santa Fe, New Mexico 87501

Dear Mr. Stamets:

This is a request for administrative approval for an unorthodox gas well location in the Basin Dakota Pool.

It is intended to locate the El Paso Natural Gas Company's Howell A #4E at 720' from the South line and 1200' from the West line of Section 4, T-30-N, R-8-W, San Juan County, New Mexico.

Extremely rough terrain in the form of very deep canyon makes it impossible to build an orthodox location in the southwest corner of Section 4.

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Plats showing the proposed well location and the terrain in Section 4, along with an ownership plat, are attached.

Sincerely yours,

G. W. Brink
Project Drilling Engineer

encl.

WAIVER

_____ hereby waives objection to El Paso Natural Gas Company's application for an unorthodox location for their Howell A #4E as proposed above.

By: _____

Date: _____

cc: Tenneco Oil Petroleum
Koch Industries
Mesa Petroleum
Texaco & Koch Industries

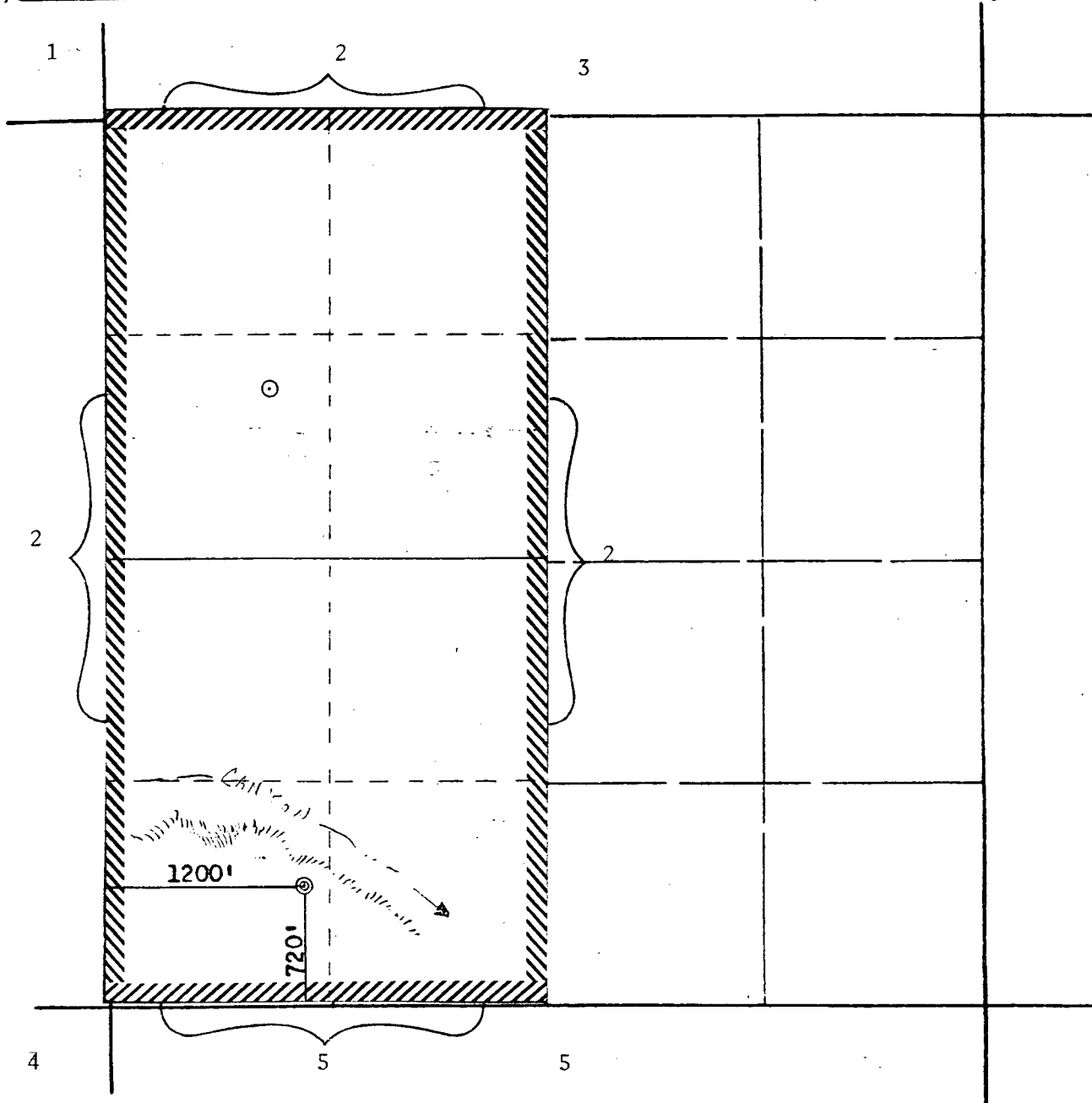
EL PASO NATURAL GAS COMPANY

Well Name Howell A #4E, Basin Dakota

Footage----- 720' FSL, 1200' FWL

APPLICATION FOR NON-STANDARD LOCATION

County San Juan State New Mexico Section 4 Township 30N Range 8W



REMARKS:

- (1) Mesa Petroleum Company
- (2) Tenneco Oil Company
- (3) Koch Industries
- (4) Texaco & Koch Industries
- (5) El Paso Natural Gas Company

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

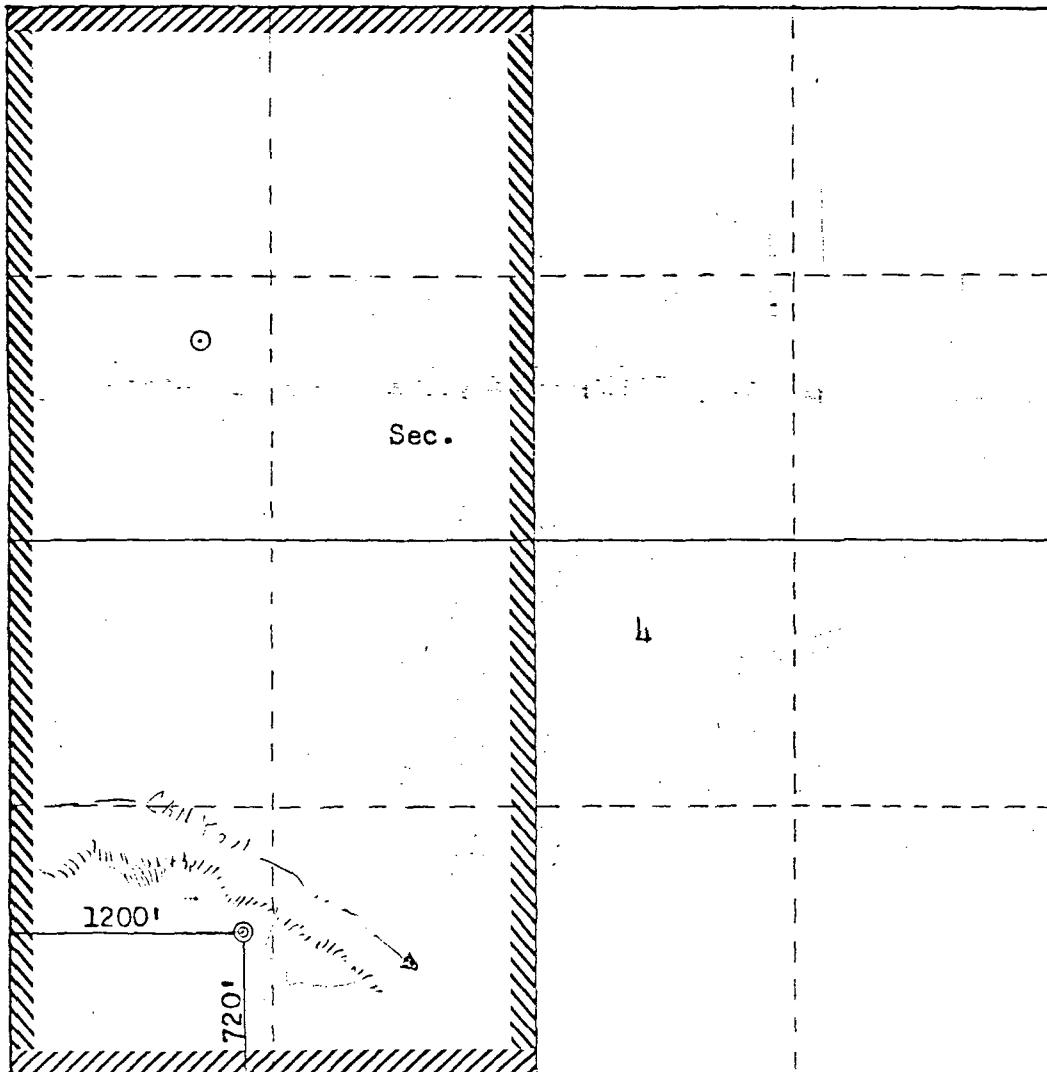
| | | | | | |
|---|--------------------------------------|------------------------|--|---|-----------------------|
| Operator EL PASO NATURAL GAS COMPANY | | | Lease HOWELL "A" (SF 078580) | | Well No. 4E |
| Unit Letter M | Section 4 | Township 30N | Range 8W | County San Juan | |
| Actual Footage Location of Well: 720 feet from the South line and 1200 feet from the West line | | | | | |
| Ground Level Elev. 6223 | Producing Formation Dakota | Pool Basin | | Dedicated Acreage: 320.50 Acres | |

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests 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 interests, has been approved by the Commission.



CERTIFICATION

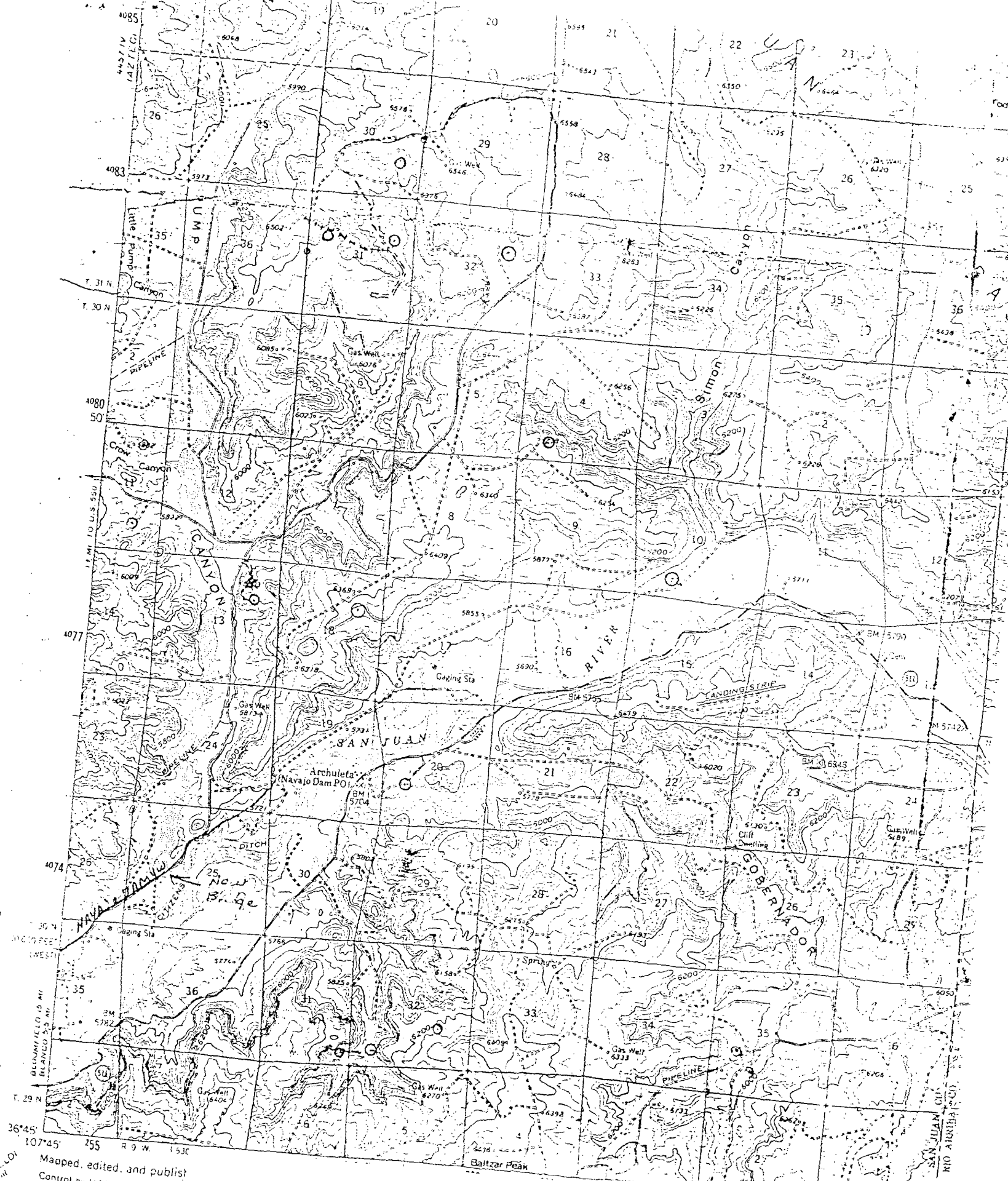
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name
Drilling Clerk
Position
El Paso Natural Gas
Company

Date

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.

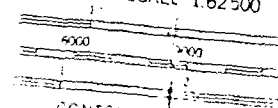
Date Surveyed
July 2, 1985
Registered Professional Engineer and Land Surveyor
Fred B. Kerr Jr.
Certificate No. _____



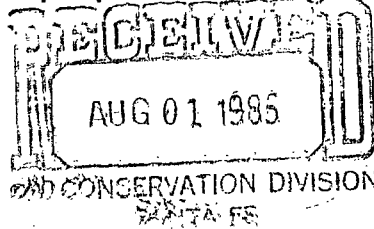
Mapped, edited, and published
 Control by USGS and USC&G
 East half compiled in 1959 from
 dated 1954 West half compiled
 methods from aerial photography
 Field checked 1959
 Polyconic projection, 1927 North American datum
 10 000 foot and more

Vicinity Map for
 EL PASO NATURAL GAS COMPANY #4E HOWELL "A"
 720' FSL 1200' FWL Sec. 4-T30N-R8W
 SAN JUAN COUNTY, NEW MEXICO

R. B. W. (GOULD PASS)
 SCALE 1:62,500



El Paso
Exploration Company



RECEIVED

JUL 22 1985

Amarillo Production

RECEIVED DAB

JUL 22 1985

P. O. BOX 4289
FARMINGTON, NEW MEXICO 87499-4289
PHONE: 505-325-2841

July 16, 1985

RECEIVED

JUL 24 1985

REGULATORY/SAFETY

Mr. Richard Stamets
New Mexico Oil Conservation Division
Post Office Box 2088
Santa Fe, New Mexico 87501

Dear Mr. Stamets:

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Sincerely yours,

G. W. Brink
Project Drilling Engineer

encl.

WAIVER

Mesa Petroleum Co. hereby waives objection to El Paso Natural Gas Company's application for an unorthodox location for their Howell A #4E as proposed above.

By:
R. S. Freeman, Jr., as Attorney-in-Fact

Date: 7/29/85

cc: Tenneco Oil Petroleum
Koch Industries
Mesa Petroleum
Texaco & Koch Industries

RECEIVED

JUL 25 1985

ROCKY MTN. DIV.

JUL 23 1985

El Paso
Exploration Company

P. O. BOX 4289
FARMINGTON, NEW MEXICO 87499-4289
PHONE: 505-325-2841

July 16, 1985

Mr. Richard Stamets
New Mexico Oil Conservation Division
Post Office Box 2088
Santa Fe, New Mexico 87501

Dear Mr. Stamets:

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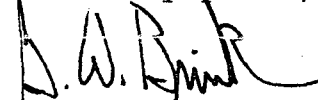
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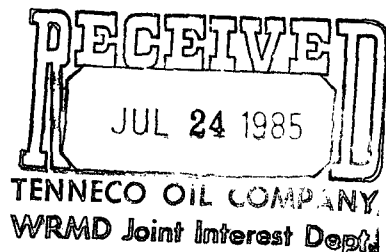
Sincerely yours,



G. W. Brink
Project Drilling Engineer

encl.

WAIVER



TENNECO OIL COMPANY hereby waives objection to El Paso Natural Gas Company's application for an unorthodox location for their Howell A #4E as proposed above.

By: Robert A. Gail

Date: 7/24/85

cc: Tenneco Oil Petroleum
Koch Industries
Mesa Petroleum
Texaco & Koch Industries

El Paso
Exploration Company

P. O. BOX 4289
FARMINGTON, NEW MEXICO 87499-4289
PHONE: 505-325-2841

July 16, 1985

Mr. Richard Stamets
New Mexico Oil Conservation Division
Post Office Box 2088
Santa Fe, New Mexico 87501



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Sincerely yours,

G. W. Brink
Project Drilling Engineer

encl.

WAIVER

Koch Exploration Co. hereby waives objection to El Paso Natural Gas Company's application for an unorthodox location for their Howell A #4E as proposed above.

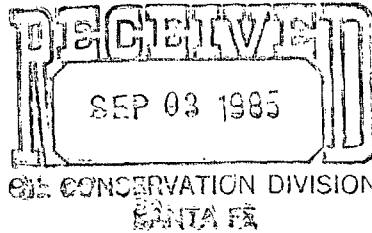
By: [Signature] jgg cfm

Date: 7/26/85

cc: Tenneco Oil Petroleum
Koch Industries
Mesa Petroleum
Texaco & Koch Industries

NSL- 2/15

El Paso
Exploration Company



P. O. BOX 4289
FARMINGTON, NEW MEXICO 87499-4289
PHONE: 505-325-2841

July 16, 1985

Mr. Richard Stamets
New Mexico Oil Conservation Division
Post Office Box 2088
Santa Fe, New Mexico 87501

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Sincerely yours,

G. W. Brink
Project Drilling Engineer

encl.

WAIVER

Texaco Inc. hereby waives objection to El Paso Natural Gas Company's application for an unorthodox location for their Howell A #4E as proposed above.

By: J. A. Schell
Manager - Operations

Date: August 27, 1985

cc: Tenneco Oil Petroluem
Koch Industries
Mesa Petroleum
Texaco & Koch Industries



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

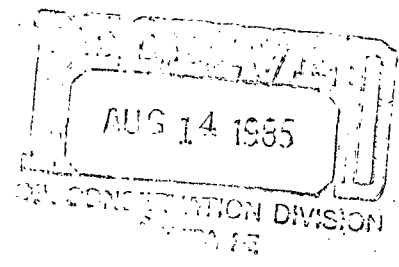
1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6178

OIL CONSERVATION DIVISION
BOX 2088
SANTA FE, NEW MEXICO 87501

NSL-2115

DATE 8-12-85

RE: Proposed MC _____
Proposed DHC _____
Proposed NSL A _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____



Gentlemen:

I have examined the application dated 7-17-85
for the El Paso Natural Gas Co. Howell A-4E M-4-30N-86
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours truly,

E. Busch