

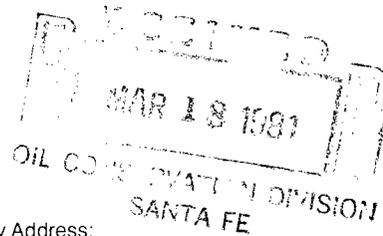
Tenneco Oil
Exploration and Production
A Tenneco Company



Rocky Mountain Division

P.O. Box 3249
Englewood, Colorado 80155
(303) 740-4800

Delivery Address:
6061 South Willow Drive
Englewood, Colorado



March 16, 1981

CERTIFIED MAIL
Return Receipt Requested

New Mexico Oil Conservation Division
P.O. Box 2088
Santa Fe, NM 87501
Attn: Joe D. Ramey

New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, NM 87401
Attn: F.T. Chavez

RE: Application for Unorthodox Location
Tenneco Bruce Sullivan Com B #1
530 FNL, 1990 FWL, Sec 25, T 29N, R 11W
San Juan County, New Mexico

*NSK
Rule 104 F
See attached
letter*

Gentlemen:

Attached in duplicate (to each office) are a well location plat C-102 with a sketch of the surrounding conditions and an ownership plat for the above captioned well.

This well has been moved from a proposed location at 725 FNL, 115 FWL. This is the most suitable location due to the irrigated fields as sketched on the C-102.

A copy of this application is being submitted to all offset operators by certified mail with a request that they furnish your Santa Fe office with a waiver of objection.

Pursuant to authority of Rule 104-F we respectfully request your approval of an exemption to the standard well location requirements.

Yours very truly,

TENNECO OIL COMPANY

R.A. Mishler/10
R.A. Mishler
Sr. Production Analyst

RAM/lo
Enclosures

W A I V E R

_____ hereby waives objection to Tenneco Oil Company's application for unorthodox location for their Mudge A #1E as proposed above.

BY: _____

DATE: _____

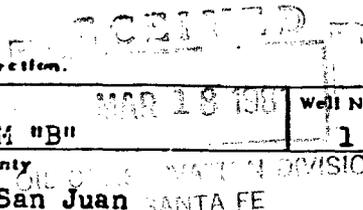
OIL CONSERVATION DIVISION

DEPT. OF NEW MEXICO
MINERALS DEPARTMENT

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-107
Revised 10-1-78

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



Operator TENNECO OIL COMPANY		Lease BRUCE SULLIVAN COM "B"		Well No. 1
Unit Letter C	Section 25	Township 29N	Range 11W	County San Juan

Actual Footage Location of Well:
530 feet from the **North** line and **1990** feet from the **West** line

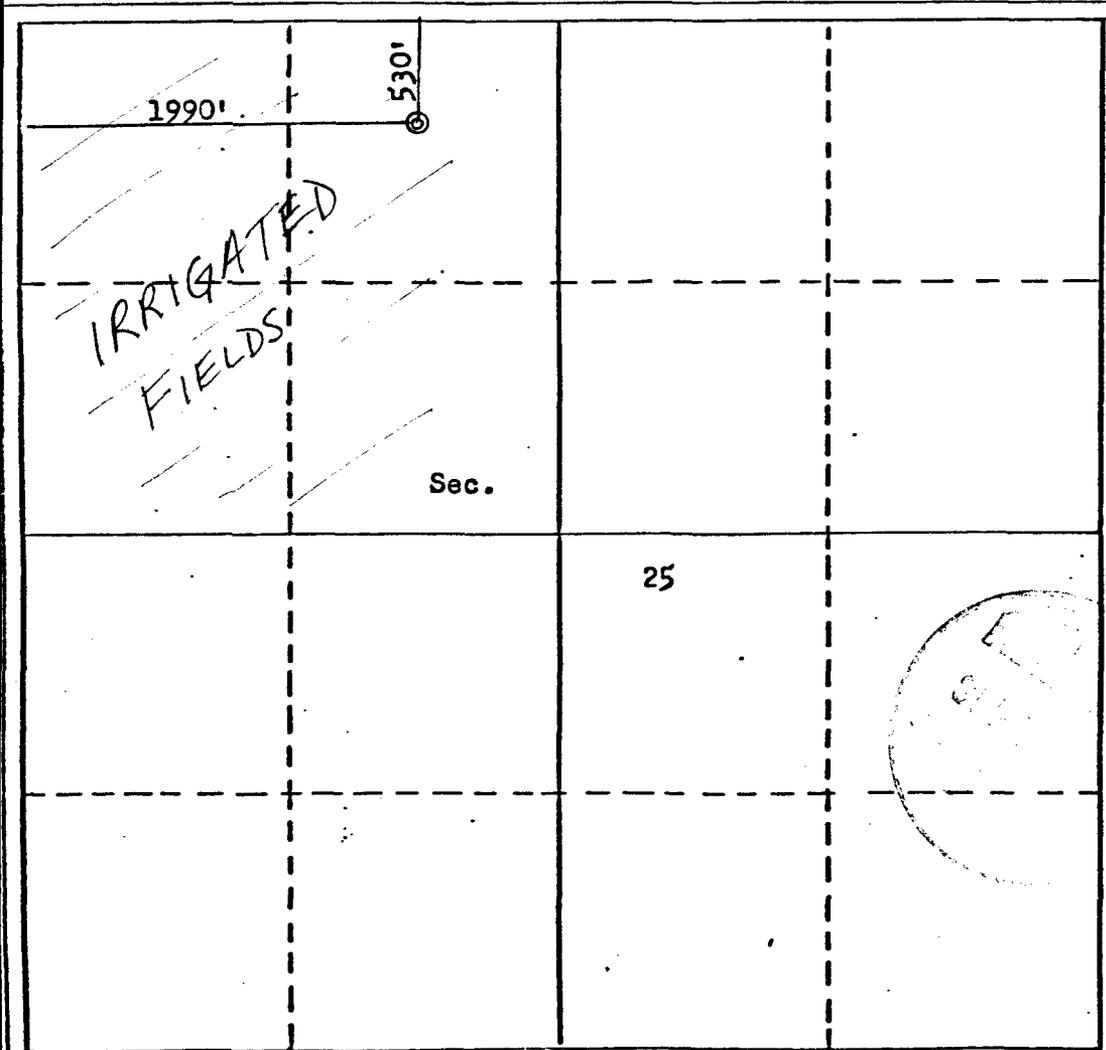
Ground Level Elev. 5468	Producing Formation Mesa Verde/Chacra	Pool Blanco Mesa Verde/Chacra	Dedicated Acreage: 160/160 Acres
-----------------------------------	---	---	--

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 communitization in progress

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.



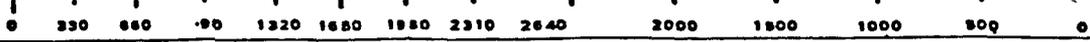
CERTIFICATION

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

M. L. Freeman
 Name
 M. L. Freeman
 Position
 Staff Production Analyst
 Company
 Tenneco Oil Company
 Date
 September 16, 1980

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.

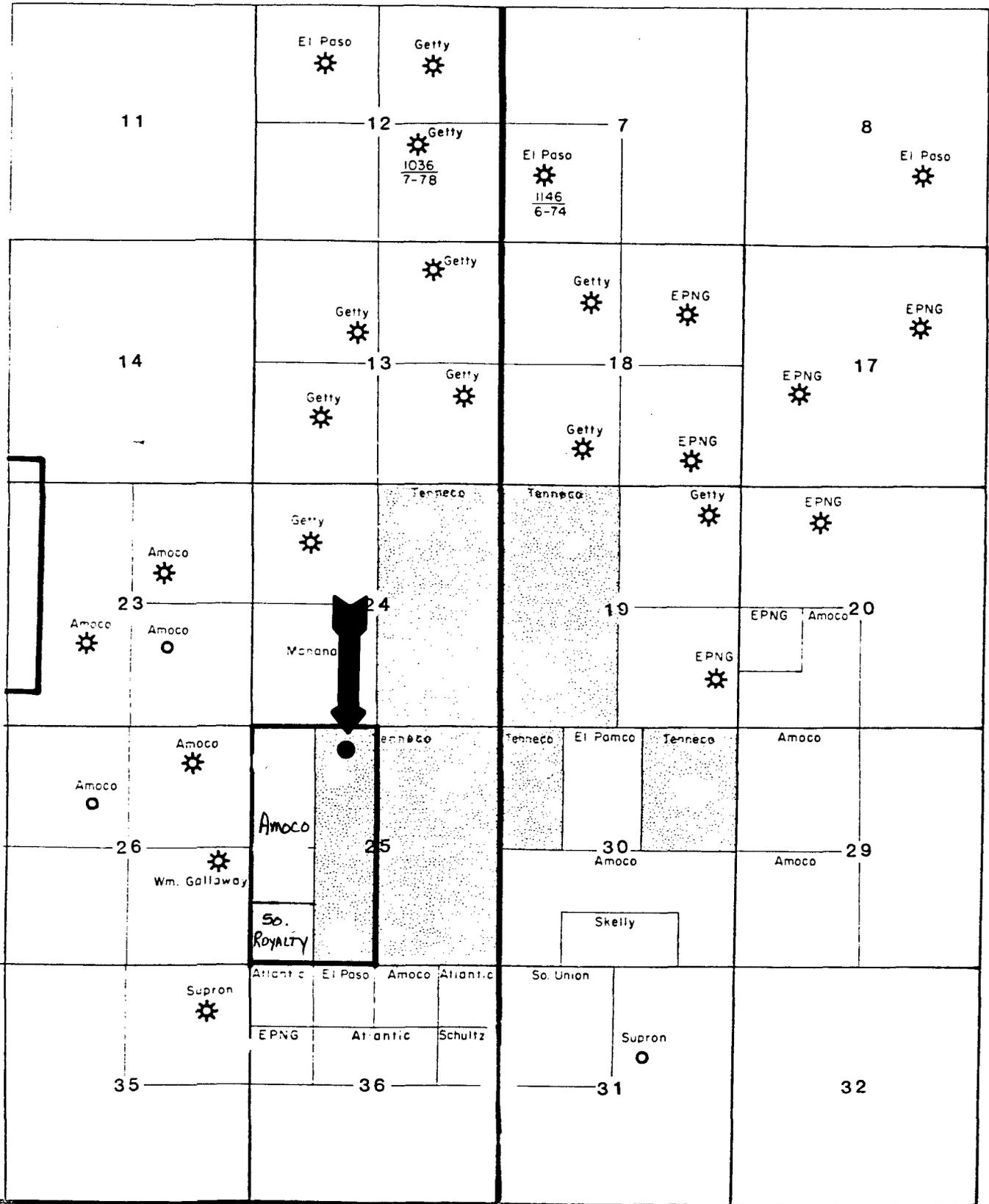
Date Surveyed **August 21, 1980**
 Registered Professional Engineer and/or Land Surveyor
Fred B. ...
 Certificate No. **3950**



R 11 W

R 10 W

CHACRA



T 29 N

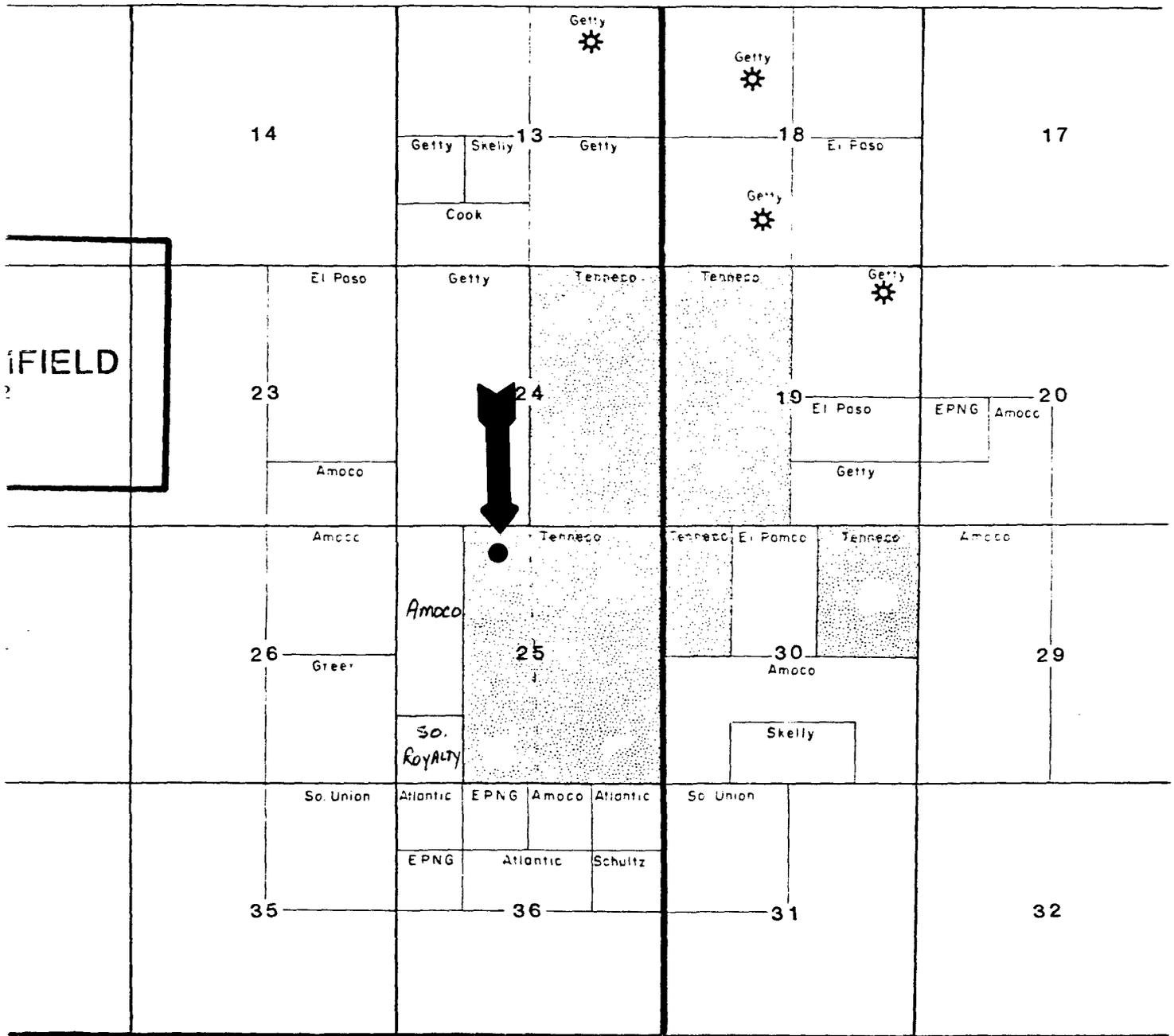
R 11 W

R 10 W

MESAUERDE

R 1 1 W

R 1 0 W



R 1 1 W

R 1 0 W

MAILING LIST
APPLICATION FOR UNORTHODOX LOCATION
TENNECO BRUCE SULLIVAN COM B1
SAN JUAN COUNTY, NEW MEXICO

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

Attention: Joe D. Ramey

New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, New Mexico 87401

Attention: F. T. Chavez

Amoco Production Company
Denver Region
Security Life Bldg.
Denver, Colorado 80202

Attention: A. M. Roney

Manana Gas, Inc.
Box 145, 610 Reilly Heights
Farmington, New Mexico 87401

Attention: E. Hartman

Getty Oil Company
3 Park Central, Suite 700
1515 Arapahoe
Denver, Colorado 80202

Attention: R. B. Elkington

Greer Energy Corp.
1535 First National Bank Bldg.
Denver, Colorado 80293

Attention: J. Greer

Southland Royalty
410 17th Street, Suite 1000
Denver, Colorado 80202

Attention: J. Stone

William Gallaway
101-2 Petroleum Plaza Bldg.
Farmington, New Mexico 87401

El Paso Natural Gas Co.
P. O. Box 1492
El Paso, Texas 79978

Attention: John Ahlm

Arco
Box 2197
Farmington, New Mexico 87401

Attention: H.W. Schmidt



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

File NSP-1246

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

OIL CONSERVATION DIVISION
BOX 2088
SANTA FE, NEW MEXICO 87501

DATE 3 30 81

RE: Proposed MC _____
Proposed DHC _____
Proposed NSL X NSP
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated 3-26-81
for the Southland Royalty Co. Perzema #7
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve. Standard location not possible in
old tract.

Yours truly,

Frank J. [Signature]



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

DATE 3-18-81

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

RECEIVED
MARCH 18 1981
OIL CONSERVATION DIVISION
SANTA FE

Gentlemen:

I have examined the application dated 3-18-81
for the Sumner Bruce Sullivan Com B #1 C-25-29N-11w
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours truly,

Frank S. Davy

**Tenneco Oil
Exploration and Production**

A Tenneco Company

Rocky Mountain Division

P.O. Box 3249
Englewood, Colorado 80155
(303) 740-4800

CERTIFIED MAIL
Return Receipt Requested

New Mexico Oil Conservation Division
P.O. Box 2088
Santa Fe, NM 87501
Attn: Joe D. Ramey

New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, NM 87401
Attn: F.T. Chavez

RE: Application for Unorthodox Location
Tenneco Bruce Sullivan Com B #1
530 FNL, 1990 FWL, Sec 25, T 29N, R 11W
San Juan County, New Mexico

Gentlemen:

Attached in duplicate (to each office) are a well location plat C-102 with a sketch of the surrounding conditions and an ownership plat for the above captioned well.

This well has been moved from a proposed location at 725 FNL, 115 FWL. This is the most suitable location due to the irrigated fields as sketched on the C-102.

A copy of this application is being submitted to all offset operators by certified mail with a request that they furnish your Santa Fe office with a waiver of objection.

Pursuant to authority of Rule 104-F we respectfully request your approval of an exemption to the standard well location requirements.

Yours very truly,

TENNECO OIL COMPANY

R.A. Mishler/10
R.A. Mishler
Sr. Production Analyst

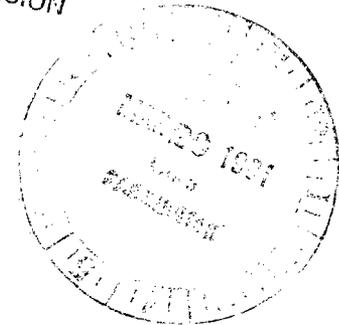
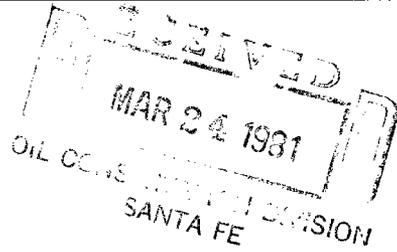
RAM/10
Enclosures

W A I V E R

El Paso Natural Gas Company hereby waives objection to Tenneco Oil Company's application for unorthodox location for their Mudge A #1E as proposed above.

BY: *John A. Allen*

DATE: 3-20-81



Delivery Address:
6061 South Willow Drive
Englewood, Colorado

March 16, 1981

**Tenneco Oil
Exploration and Production**

A Tenneco Company

Rocky Mountain Division

P.O. Box 3249
Englewood, Colorado 80155
(303) 740-4800

Delivery Address:
6061 South Willow Drive
Englewood, Colorado

March 16, 1981

CERTIFIED MAIL

Return Receipt Requested

→ New Mexico Oil Conservation Division
P.O. Box 2088
Santa Fe, NM 87501
Attn: Joe D. Ramey

New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, NM 87401
Attn: F.T. Chavez

RE: Application for Unorthodox Location
Tenneco Bruce Sullivan Com B #1
530 FNL, 1990 FWL, Sec 25, T 29N, R 11W
San Juan County, New Mexico

Gentlemen:

Attached in duplicate (to each office) are a well location plat C-102 with a sketch of the surrounding conditions and an ownership plat for the above captioned well.

This well has been moved from a proposed location at 725 FNL, 115 FWL. This is the most suitable location due to the irrigated fields as sketched on the C-102.

A copy of this application is being submitted to all offset operators by certified mail with a request that they furnish your Santa Fe office with a waiver of objection.

Pursuant to authority of Rule 104-F we respectfully request your approval of an exemption to the standard well location requirements.

Yours very truly,

TENNECO OIL COMPANY

R.A. Mishler/10
R.A. Mishler
Sr. Production Analyst

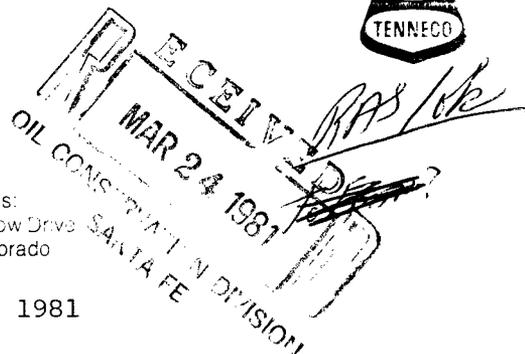
RAM/10
Enclosures

W A I V E R

Amoco Production Co. hereby waives objection to Tenneco Oil Company's application for unorthodox location for their Mudge A #1E as proposed above.

BY: Walter D. Perce

DATE: 3-19-81



of RAM 3/19/81

File hsh-1339

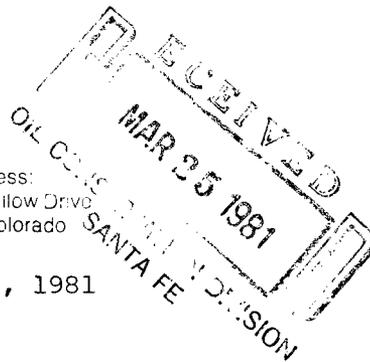
Tenneco Oil
Exploration and Production
A Tenneco Company



Rocky Mountain Division

P.O. Box 3249
Englewood, Colorado 80155
(303) 740-4800

Delivery Address:
6061 South Willow Drive
Englewood, Colorado



March 16, 1981

CERTIFIED MAIL
Return Receipt Requested

New Mexico Oil Conservation Division
P.O. Box 2088
Santa Fe, NM 87501
Attn: Joe D. Ramey

New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, NM 87401
Attn: F.T. Chavez

RE: Application for Unorthodox Location
Tenneco Bruce Sullivan Com B #1
530 FNL, 1990 FWL, Sec 25, T 29N, R 11W
San Juan County, New Mexico

Gentlemen:

Attached in duplicate (to each office) are a well location plat C-102 with a sketch of the surrounding conditions and an ownership plat for the above captioned well.

This well has been moved from a proposed location at 725 FNL, 115 FWL. This is the most suitable location due to the irrigated fields as sketched on the C-102.

A copy of this application is being submitted to all offset operators by certified mail with a request that they furnish your Santa Fe office with a waiver of objection.

Pursuant to authority of Rule 104-F we respectfully request your approval of an exemption to the standard well location requirements.

Yours very truly,

TENNECO OIL COMPANY

R.A. Mishler
R.A. Mishler
Sr. Production Analyst

RAM/lo
Enclosures

W A I V E R

W.M. Garraway hereby waives objection to Tenneco Oil Company's application for unorthodox location for their Mudge A #1E as proposed above.

BY: *W.M. Garraway*

DATE: 3-24-1981

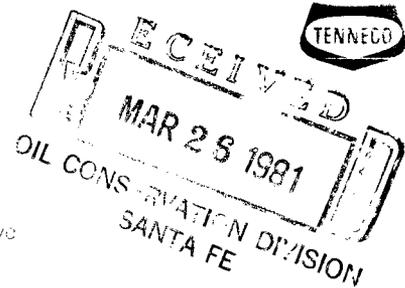
File 115L-1339

Tenneco Oil
Exploration and Production
A Tenneco Company

Rocky Mountain Division

P.O. Box 3249
Englewood, Colorado 80155
(303) 740-4800

Delivery Address:
6061 South Willow Drive
Englewood, Colorado



CERTIFIED MAIL
Return Receipt Requested

March 16, 1981

New Mexico Oil Conservation Division
P.O. Box 2088
Santa Fe, NM 87501
Attn: Joe D. Ramey

New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, NM 87401
Attn: F.T. Chavez

RE: Application for Unorthodox Location
Tenneco Bruce Sullivan Com B #1
530 FNL, 1990 FWL, Sec 25, T 29N, R 11W
San Juan County, New Mexico

Gentlemen:

Attached in duplicate (to each office) are a well location plat C-102 with a sketch of the surrounding conditions and an ownership plat for the above captioned well.

This well has been moved from a proposed location at 725 FNL, 115 FWL. This is the most suitable location due to the irrigated fields as sketched on the C-102.

A copy of this application is being submitted to all offset operators by certified mail with a request that they furnish your Santa Fe office with a waiver of objection.

Pursuant to authority of Rule 104-F we respectfully request your approval of an exemption to the standard well location requirements.

Yours very truly,

TENNECO OIL COMPANY

R.A. Mishler
R.A. Mishler
Sr. Production Analyst

RAM/lo
Enclosures

W A I V E R

Mañana Gas, Inc. hereby waives objection to Tenneco Oil Company's application for unorthodox location for their Mudge A #1E as proposed above.

BY: *AR Kendrick*

DATE: 3/24/81

LTOEP 103A 7/80

RECEIVED MAR 18 1981

**Tenneco Oil
Exploration and Production**
A Tenneco Company

Rocky Mountain Division

P.O. Box 3249
Englewood, Colorado 80155
(303) 740-4800

CERTIFIED MAIL

Return Receipt Requested

New Mexico Oil Conservation Division
P.O. Box 2088
Santa Fe, NM 87501
Attn: Joe D. Ramey

New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, NM 87401
Attn: F.T. Chavez

RE: Application for Unorthodox Location
Tenneco Bruce Sullivan Com B #1
530 FNL, 1990 FWL, Sec 25, T 29N, R 11W
San Juan County, New Mexico

Gentlemen:

Attached in duplicate (to each office) are a well location plat C-102 with a sketch of the surrounding conditions and an ownership plat for the above captioned well.

This well has been moved from a proposed location at 725 FNL, 115 FWL. This is the most suitable location due to the irrigated fields as sketched on the C-102.

A copy of this application is being submitted to all offset operators by certified mail with a request that they furnish your Santa Fe office with a waiver of objection.

Pursuant to authority of Rule 104-F we respectfully request your approval of an exemption to the standard well location requirements.

Yours very truly,

TENNECO OIL COMPANY

R.A. Mishler/10
R.A. Mishler
Sr. Production Analyst

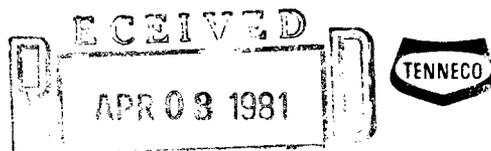
RAM/lo
Enclosures

W A I V E R

ARCO Oil and Gas Company hereby waives objection to Tenneco Oil Company's application for unorthodox location for their ~~Mudge A #1E~~ ^{Bruce Sullivan Com B #1} as proposed above.

BY: *W.A. Walther, Jr.*
W. A. Walther, Jr., Operations Manager

DATE: March 31, 1981



OIL CONSERVATION DIVISION
SANTA FE

Delivery Address:
6061 South Willow Drive
Englewood, Colorado

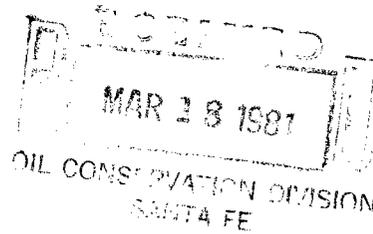
March 16, 1981

File
NSL-1339

Tenneco Oil
Exploration and Production
A Tenneco Company

Rocky Mountain Division

P.O. Box 3249
Englewood, Colorado 80155
(303) 740-4800



Delivery Address:
6061 South Willow Drive
Englewood, Colorado

March 16, 1981

R.L. Stamets
Oil Conservation Division
P.O. Box 2088
Santa Fe, NM 87501

RE: Attached correspondence

Dear Mr. Stamets:

The attached letter requests that we notify offset operators of our proposal to drill two wells. I believe these wells are the Bruce Sullivan Com B #1 now located at 530 FNL, 1990 FWL, Sec 25, T 29N, R 11W, San Juan Co., NM, and the Eaton A #1E located 1020 FNL, 1450 FEL, Sec 25, T 29N, R 11W, San Juan Co., NM.

Application for unorthodox location on the Sullivan well is being mailed today. However, neither the original location of the Eaton well, nor the present location are unorthodox. Therefore, no such application has been prepared.

Please advise me as soon as possible as to whether or not the requirements of your letter have been adequately addressed.

Yours very truly,

TENNECO OIL COMPANY

R.A. Mishler
Sr. Production Analyst

RAM/10

Attachment



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

March 4, 1981

MAR 28 1981
OIL CONSERVATION DIVISION
SANTA FE

Bob handles

BRUCE KING
GOVERNOR
LARRY KEHOE
SECRETARY

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-2434

Mr. J. M. Lacey,
Division Production Manager
Tenneco Oil Exploration and
Production
P. O. Box 3249
Englewood, Colorado 80155

*Bloomfield wells
Bruce Sullivan Com B-1
NW/4 25 29-11
Marquis G. Easton A-1E
NE/4 25 29-11*

Dear Mr. Lacey:

Your letter of January 27, 1981, requested approval for the relocation of two wells approved for dual completion and downhole commingling approved by Division Order No. R-6313 as a result of Case No. 6847.

After review, it is felt that the change of locations may be approved without another hearing if Tenneco will submit an application for the same under Rule 104(F) of the Division Rules and Regulations.

Upon receipt of such an application, and if no objections are received from offset operators, as provided by Rule 104(F), the application may be approved.

Sincerely,
R. L. Stamets
R. L. STAMETS
Technical Support Chief

RLS/dr

cc: Frank Chavez

Tenneco Oil
Exploration and Production
A Tenneco Company

Rocky Mountain Division

P.O. Box 3249
Englewood, Colorado 80155
(303) 740-4800

Delivery Address:
6061 South Willow Drive
Englewood, Colorado



January 27, 1981

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

Attention: R. L. Stamets, Jr.
Technical Support Chief

RE: Application for Dual Completions
and Downhole Commingling -
Order No. R-6313

6847

Gentlemen:

At a hearing which occurred on March 26, 1980, Tenneco presented testimony to support our request for dual completion and downhole commingling for ten proposed wells located in Township 29 North, Range 10 West. As a result of that testimony the Commission granted approval as per Order No. R-6313.

Subsequent to the date of the above referenced hearing and prior to commencement of drilling, the surface owner requested that Tenneco move the original proposed location of the Marquis G. Eaton "A" #1E from Unit "A" to Unit "B", Section 25, Township 29 North, Range 11 West, due to the fact that the original location placed the well in an area of prime irrigated agricultural use. We relocated the well to accommodate the land owner and allow him maximum beneficial use of the surface. The Marquis G. Eaton "A" #1E has approved dual Chacra, Mesaverde/Dakota offsets that surround the proration unit.

Also, on the Bruce Sullivan Com "B" #1 the well was originally staked to be drilled in Unit "D", Section 25, Township 29 North, Range 11 West, and was submitted as such to the Commission for approval. However, it was later discovered that the proposed location was situated extremely close to an underground drainage system installed by the Bureau of Reclamation for flood control. We attempted to obtain an approval for an unorthodox location within Unit "D" but Amoco opposed the location. Our only other alternative was to move the location to 1990' FWL and 530' FNL which placed the well in Unit "C".

New Mexico Oil Conservation Commission
January 27, 1981
Page Two

Considering the circumstances that necessitated the change of drillsites for the above referenced wells, it is Tenneco Oil Company's belief that the changes would not alter the testimony that was presented at the hearing and therefore respectfully requests that the Commission administratively amend Order No. R-6313 to include the above referenced wells drilled at the alternate locations.

Yours very truly,

TENNECO OIL COMPANY


J. M. Lacey
Division Production Manager

CW/JML/cf

Attachments