

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

6162 South Willow Drive
P.O. Box 3249
Englewood, Colorado 80155
(303) 740-4800



Western Rocky Mountain Division

Received Aug. 17, 1984
SPQ

August 14, 1984

CERTIFIED MAIL
Return Receipt Requested

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

NSL - 1888
RULE 104FI
RELEASE SEPTEMBER 6, 1984

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

FEDERAL LEASE

RE: Application for Unorthodox Location
Barrett 1E, 500'FNL, 1460'FWL,
Sec. 20, T31N, R9W, San Juan
County, New Mexico

**BASIN DAKOTA POOL
E/2 OF SEC. 20 Dedicated.**

Gentlemen:

Attached in duplicate (to each office) are a well location plat (C-102) with an ownership plat for the above referenced well.

Due to steep topography to the east and a well on the southwest and the existence of an archaeological site to the west of the pad, this location does not meet state spacing requirements. This is the only geologic and topographic site acceptable.

Pursuant to the 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



Scott McKinney
Senior Regulatory Analyst

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Application for Unorthodox Location
August 14, 1984

WAIVER

_____ hereby waives objection to Tenneco Oil
Company's application for unorthodox location for their Tenneco Barrett 1E,
proposed above.

BY: _____

DATE: _____

SMc:srp
Attachments

cc: Offset Operators:

Texaco
P. O. Box 2100
Denver, CO 80201
Attn: Land Dept.

E1 Paso Natural Gas
P. O. Box 990
Farmington, NM 87401
Attn: Don Reed

OIL CONSERVATION DIVISION

P. O. BOX 2088

Form C-107
Revised 10-1-78

STATE OF NEW MEXICO

SANTA FE, NEW MEXICO 87501

ENERGY AND MINERALS DEPARTMENT

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

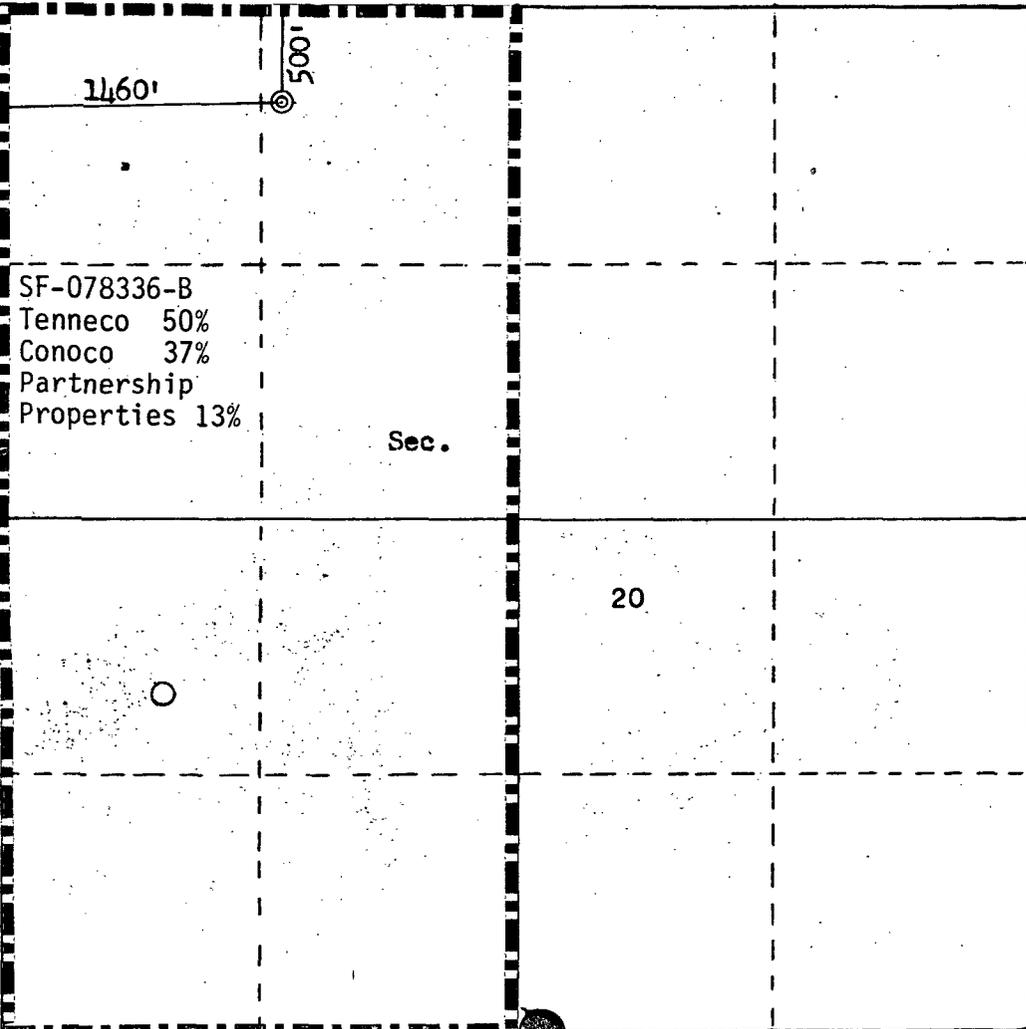
Operator TENNECO OIL COMPANY		Lease BARRETT			Well No. 1E
Unit Letter C	Section 20	Township 31N	Range 9W	County San Juan	
Actual Footage Location of Well: 500 feet from the North line and 1460 feet from the West line					
Ground Level Elev: 6492	Producing Formation Dakota		Pool Basin Dakota	Dedicated Acreage: 320 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.) _____

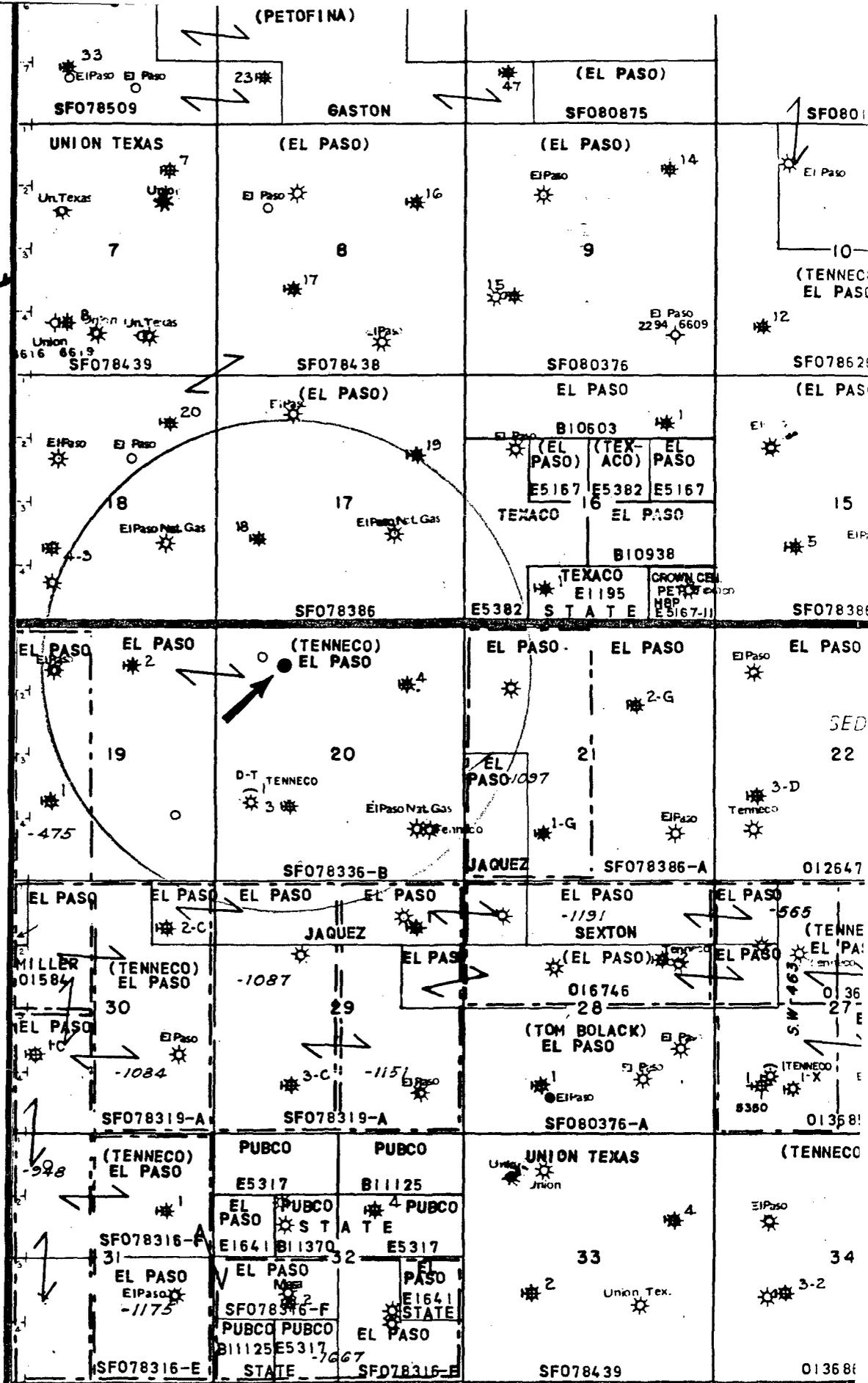
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



Scale: 1"=1000'

CERTIFICATION
<i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>
<i>Scott McKinney</i>
Name Scott McKinney
Position Sr. Regulatory Analyst
Company Tenneco Oil Company
Date August 9, 1984
<i>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.</i>
Date Surveyed May 29, 1984
Registered Professional Engineer and Land Surveyor <i>Fred B. Kerr Jr.</i> Fred B. Kerr Jr.
Certificate No. 3950

T.
31 N.



BARRETT 1E
UNIT C, SEC. 20, T31N, R9W
SAN JUAN COUNTY, NM

R. 9 W.