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MAY 22 1987



CONSERVATION DIVISION  
SANTA FE

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 5-18-87

RE: Proposed MC \_\_\_\_\_  
Proposed DHC \_\_\_\_\_  
Proposed NSL ✓ \_\_\_\_\_  
Proposed SWD \_\_\_\_\_  
Proposed WFX \_\_\_\_\_  
Proposed PMX \_\_\_\_\_

NSL-2349

Gentlemen:

I have examined the application dated 5-6-87  
for the Tenneco Oil Exp/ & Prod. Barnett #7 I-19-31N-9W  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours truly,

E. R. Burch

Release Date May 26, 1987

By DRC

# Tenneco Oil Exploration and Production

A Tenneco Company

Rocky Mountain Division

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

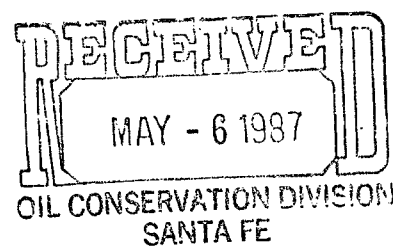
Delivery Address:  
6162 South Willow Drive  
Englewood, Colorado 80111



NSL-2349  
RULE-104F(E)

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

April 29, 1987



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

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

*Blanco Pictured Cliffs Pool  
160 Acre dcd  
SE 1/4 Section 19 consisting of lot  
Nos. 13, 14, 19, and 20*

Re: Application for approval of Unorthodox  
Location  
Barrett #7  
1635' FSL, 715' FEL  
Sec. 19, T31N, R9W  
San Juan County, New Mexico

Gentlemen:

Tenneco Oil Company plans to drill the referenced well during the 2nd quarter of 1987. Attached in duplicate (to each office) is a well location plat C-102 and an ownership plat identifying offset operators.

The proposed site of the Barrett #7 is staked in an unorthodox location due to geological considerations and topographical features. The enclosed C-102 identifies the topography that contributed to the locations current staking (example: ridges, pipeline, existing well, service road and a large drainage area). Because of these conditions, this is the only feasible location.

Tenneco Oil Company holds the surrounding acreage on this well, please disregard the 20 day period for offset operators to send a waiver of objection.

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

Very truly yours,

TENNECO OIL COMPANY

*Mike McCredie*

Mike McCredie  
Administrative Analyst

MMc/cc:2139P

Enclosure

**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.*

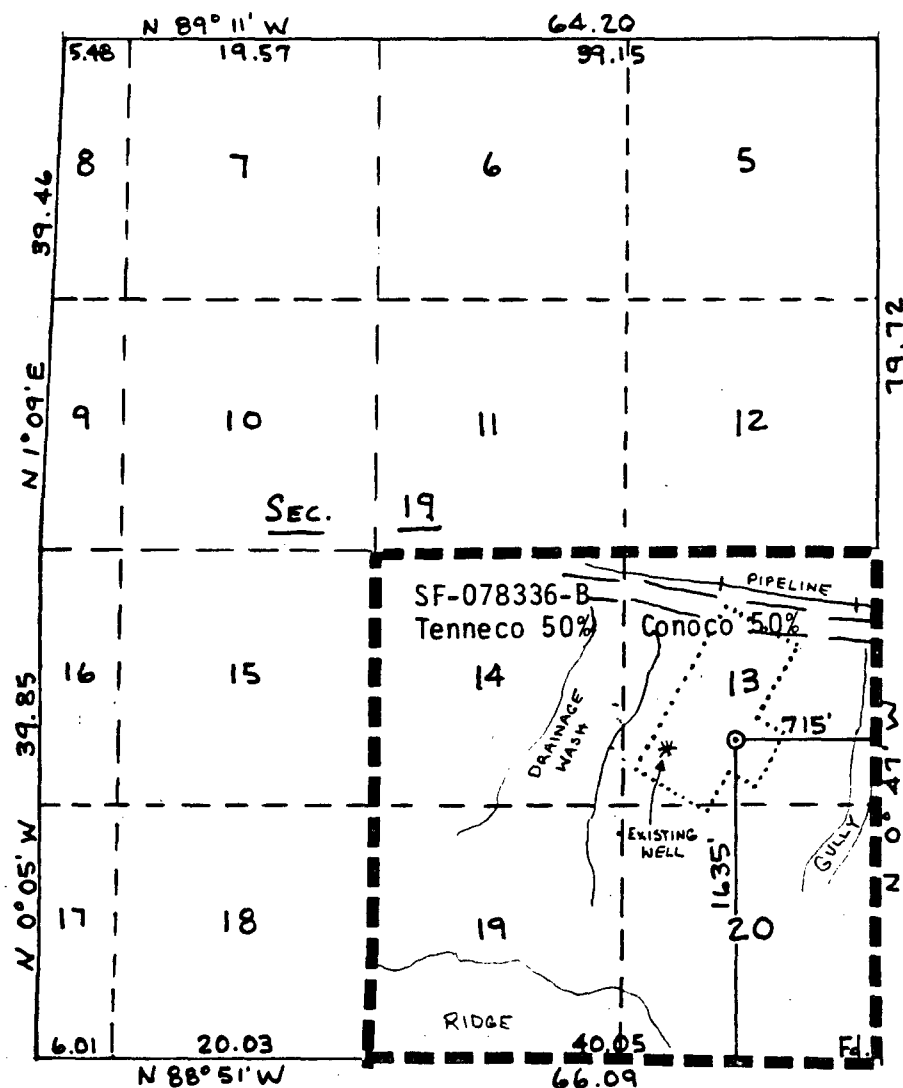
Operator <b>TENNECO OIL CO.</b>			Lease <b>BARRETT</b>		Well No. <b>7</b>
Unit Letter <b>I</b>	Section <b>19</b>	Township <b>31 N</b>	Range <b>9 W</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <b>1635</b> feet from the <b>South</b> line and <b>715</b> feet from the <b>East</b> line					
Ground Level Elev: <b>6542</b>	Producing Formation <b>Pictured Cliffs</b>		Pool <b>Blanco</b>	Dedicated Acreage: <b>160</b> 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.

*M. M. McCredie*

Name

**Mike M. McCredie**

Position

**Administrative Analyst**

Company

**Tenneco Oil Company**

Date

**4/24/87**

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.

**4-2-87**

Date Surveyed

**William E. Mahke, Jr.**

Registered Professional Engineer and Land Surveyor

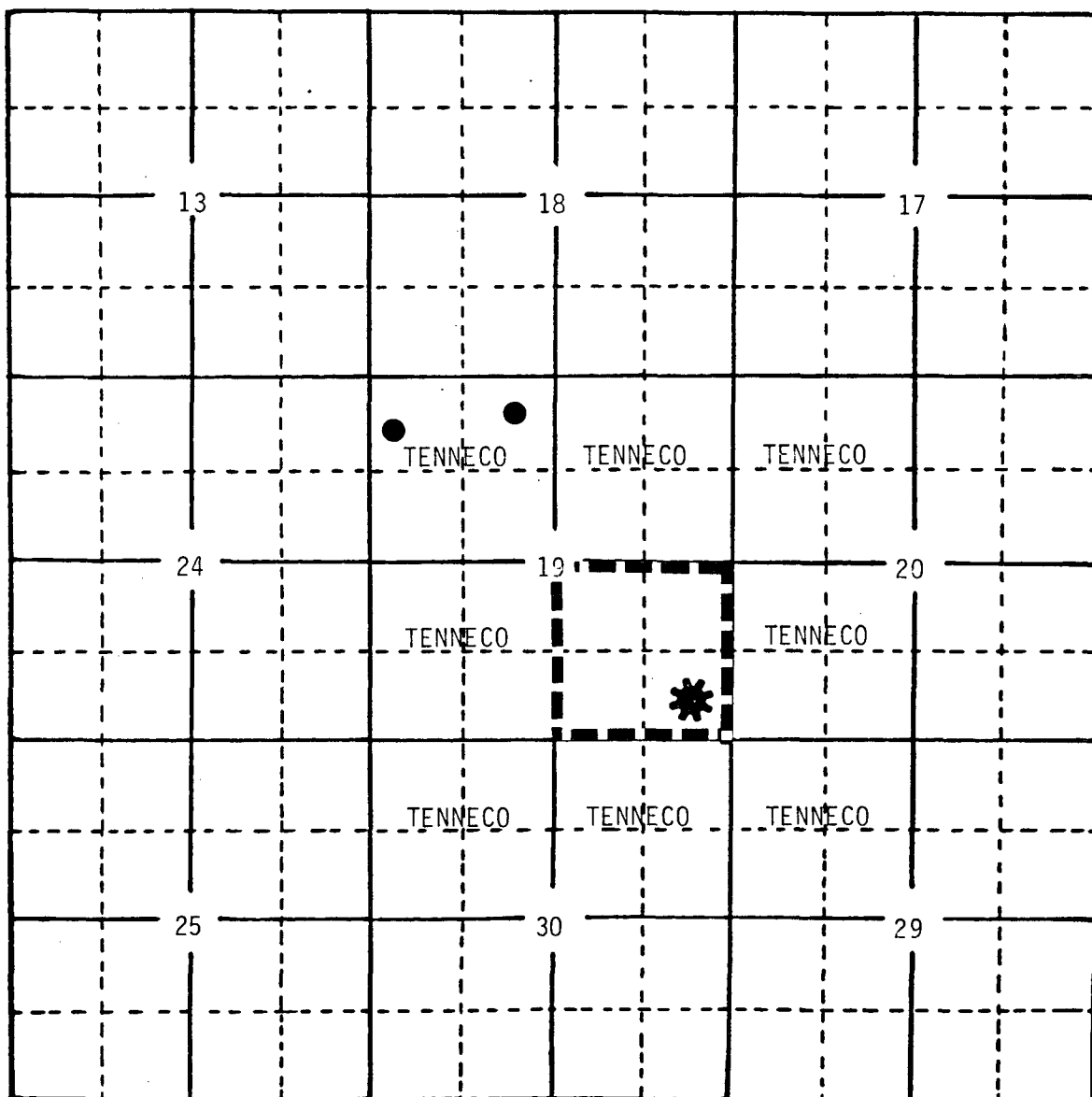
**#8466**

Certified

**REGISTERED PROFESSIONAL LAND SURVEYOR**

Operator TENNECO OIL COMPANY			Lease BARRETT		Well No. 7
Unit Letter I	Section 19	Township 31 N	Range 9 W	County San Juan	
Actual Footage Location of Well: 1635 feet from the South line and 715 feet from the East line					
Ground Level Elev. 6542	Producing Formation Pictured Cliffs	Pool Blanco		Dedicated Acreage: 160 Acres	

EPNG is Meridian



● Existing PC Well  
 \* Proposed Location of New Well