



**Amoco Production Company**

Denver Region  
Amoco Building  
17th & Broadway  
Denver, Colorado 80202  
303-830-4040



March 4, 1981

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

File: HDM-15-WF

Dear Mr. Ramey:

Application for Unorthodox Location  
Gallegos Canyon Unit No. 161E  
Basin Dakota Field  
San Juan County, New Mexico

Amoco Production Company hereby requests approval of our  
Gallegos Canyon Unit No. 161E at a location 350' FSL and  
1530' FWL, Section 23, T29N, R13W.

The attached Form C-102 illustrates the topographic problems encountered in selecting a suitable well site. As shown on the attached ownership plat there is no offsetting acreage, other than Amoco leasehold acreage, that could be affected by this location.

We respectfully request your early administrative approval of this application.

Yours very truly,

*Vinton D. Pierce*  
Vinton D. Pierce

VDP/slf

Attachment

cc: Frank Chavez  
New Mexico Oil  
Conservation Division  
1000 Rio Brazos Rd.  
Aztec, NM 87410

AEW992

NSL-1363  
Rule 3 R1620  
Waivers In  
Immediate  
Basin Dakota

## OIL CONSERVATION DIVISION

STATE OF NEW MEXICO

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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

MAR 05 1981

Form C-107  
Revised 10-1-78

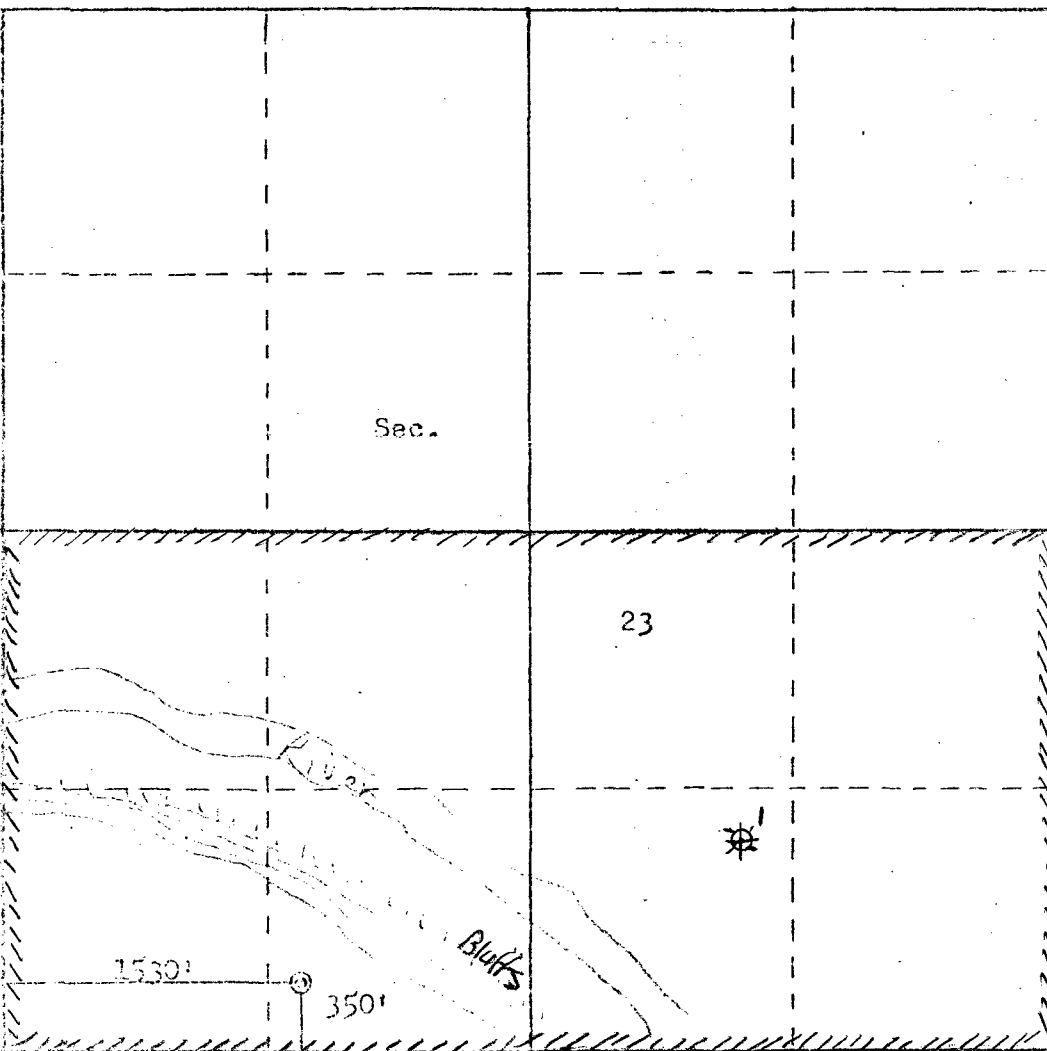
Operator <b>AMOCO PRODUCTION COMPANY</b>		Lease <b>GALLEGOS CANYON UNIT</b>		Well No. <b>3950</b>	
Unit Letter <b>N</b>	Section <b>23</b>	Township <b>29N</b>	Range <b>13W</b>	County <b>SANTA FE</b>	
Actual Footage Location of Well: <b>350</b> feet from the <b>South</b> line and <b>1530</b> feet from the <b>West</b> line.					
Ground Level Elev. <b>5638</b>	Producing Formation <b>Dakota</b>		Pool <b>Basin Dakota</b>		Dedicated Acreage: <b>320</b> Acres

1. Outline the acreage dedicated to the subject well by colored pencil or barbed 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

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

*W. L. Peterson*

Name

W. L. PETERSON

Position

DISTRICT ENGINEER

Company

AMOCO PRODUCTION COMPANY

Date

2-12-81

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  
January 3, 1981

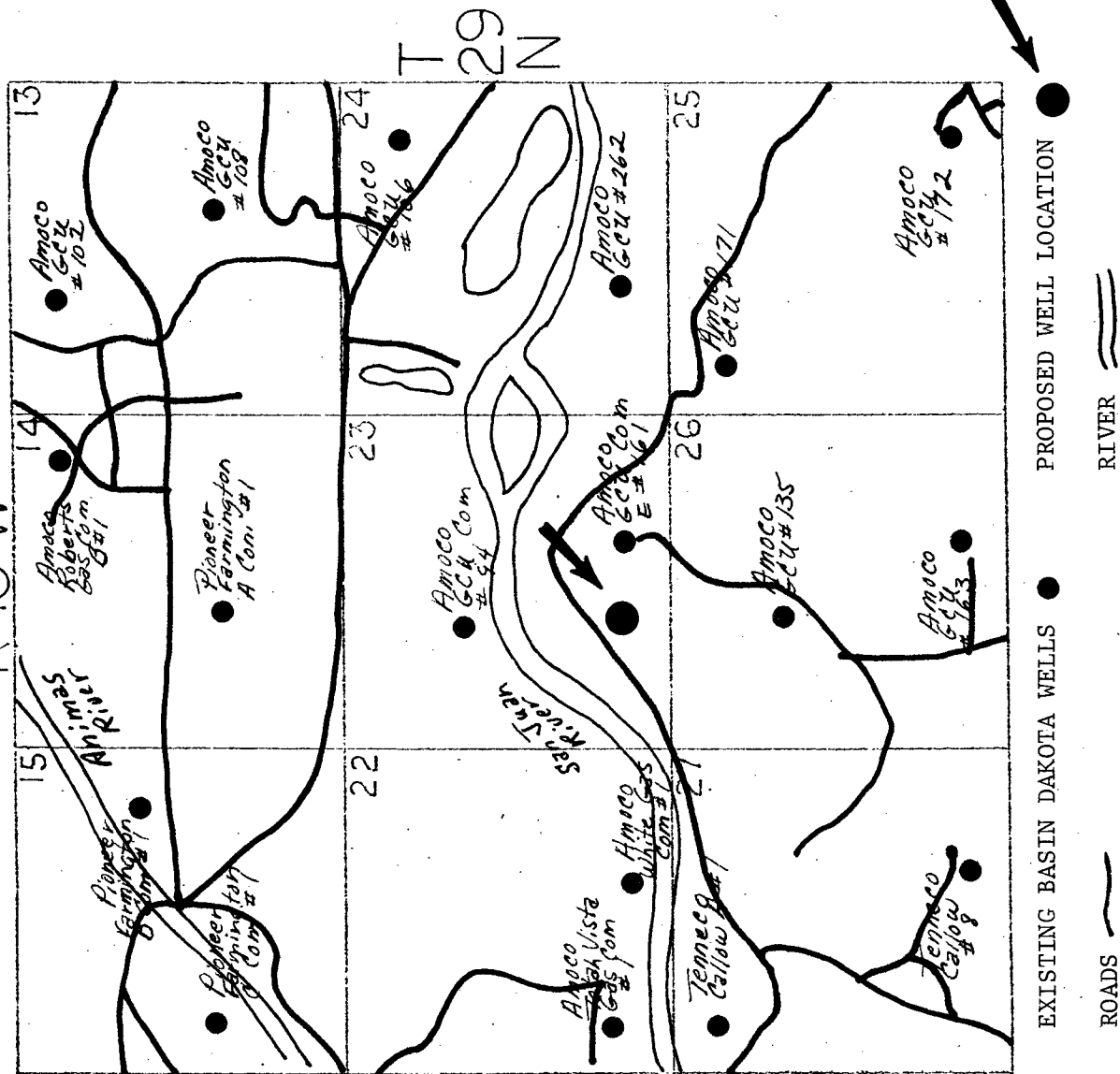
Registered Professional Engineer  
and Land Surveyor

*Fred E. Baker, Jr.*  
Fred E. Baker, Jr.

Certificate No.

3950

WR13W





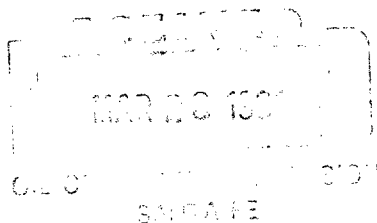
STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE

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 \_\_\_\_\_



Gentlemen:

I have examined the application dated 3-6-81  
for the Amoco BCU #161E N-23 29N-13W  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

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

Yours truly,

Frank J. Chazy



STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION

March 9, 1981

BRUCE KING  
GOVERNOR

LARRY KEHOE  
SECRETARY

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

Amoco Production Company  
Amoco Building  
17th and Broadway  
Denver, Colorado 80202

Re: Application for Non-Standard  
Location: Gallegos Canyon Unit  
No. 161E, Sec. 23, T-29-N, R-13-W,  
San Juan County, New Mexico

We may not process the subject application for non-standard location until the required information or plats checked below (is)(are) submitted.

- ☐ A plat must be submitted clearly showing the ownership of the offsetting leases.
- ☒ A statement must be submitted that offset owners have been notified of the application by certified mail.
- ☐ A plat must be submitted fully identifying the topography necessitating the non-standard location.
- ☒ Other: Tenneco Oil Co. appears to be an offset operator to the Southwest and should therefore be notified.

Very truly yours

R. L. STAMETS  
Technical Support Chief

RLS/dr

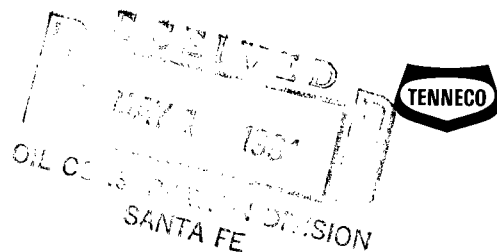
*Tenneco*

**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 26, 1981

Amoco Production Company  
Denver Region  
Amoco Building  
17th & Broadway  
Denver, Colorado 80202

Attention: Vinton D. Pierce

Re: Application for Unorthodox Location  
Gallegos Canyon Unit No. 161E  
Basin Dakota Field  
San Juan County, New Mexico

Gentlemen:

Tenneco Oil Company has no objection to the drilling of the captioned well in the proposed unorthodox location.

Very truly yours,

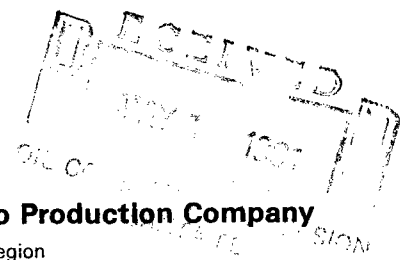
TENNECO OIL COMPANY

R. J. Gibb  
Petroleum Engineering Supervisor

RJG:sh

Attachment

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



**Amoco Production Company**

Denver Region  
Amoco Building  
17th & Broadway  
Denver, Colorado 80202  
303-830-4040

March 18, 1981

**CERTIFIED MAIL**

Tenneco Oil  
Box 3249  
Englewood, CO 80155

File: HDM-31-WF

Application for Unorthodox Location  
Gallegos Canyon Unit No. 161E  
Basin Dakota Field  
San Juan County, New Mexico

By this certified letter Amoco requests that you waive objection to our Gallegos Canyon Unit No. 161E at a location 350' FSL and 1530' FWL, Section 23, T29N, R13W. The attached Form C-102 illustrates the topographic problems encountered in selecting a suitable well site.

Please furnish one copy of this waiver to:

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

and return one copy to me.

Yours very truly,

*VINTON*  
*W. L. Ramey*

VDP/ds

cc: Joe D. Ramey  
New Mexico Oil Conservation Division  
P. O. Box 2088  
Santa Fe, NM 87501  
Per Mr. Stamet's letter of March 9, 1981.

TOC W.I. \_\_\_\_\_  
TOC Net \_\_\_\_\_  
Date Rec. 3/23/81  
Date Out \_\_\_\_\_

We hereby waive objection to Amoco's application for an unorthodox location as proposed above.

Company: Tenneco Oil  
By: Robert J. Galt  
Date: 3/20/81

APD474