



RECEIVED  
FEB 26 1981

Amoco Production Company  
OIL CONSERVATION DIVISION  
SANTA FE

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

February 23, 1981

Joe D. Ramey (3)  
New Mexico Oil Conservation Division  
P. O. Box 2088  
Santa Fe, NM 87501

File: HDM-6-WF

Gentlemen:

Application for Unorthodox Location  
R. P. Hargrave "L" No. 1E  
Basin Dakota Field  
San Juan County, New Mexico

*NSL-1361  
Rule 3 R1670  
Waiver In  
Immediate  
Basin Dakota*

Amoco Production Company hereby requests approval of our  
R. P. Hargrave "L" No. 1E at a location 1,100' FNL and 960'  
FWL, Section 4, T27N, R10W.

The attached Form C-102 illustrates the problem encountered  
in selecting an orthodox location due to the non-standard  
proration unit. See Administrative Order NWU-373.

A copy of this application is being sent to the offset  
operator, Tenneco, with the request they furnish you a waiver  
of objection and return one copy of same to me.

Yours very truly,

VDP/lp

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

Tenneco Oil  
Box 3249  
Englewood, CO 80155

Tenneco Oil hereby waives objection to Amoco's application  
for an unorthodox location as proposed above.

By: \_\_\_\_\_

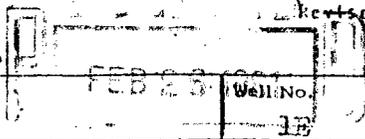
Date: \_\_\_\_\_

**OIL CONSERVATION DIVISION**  
 P. O. BOX 2088  
 SANTA FE, NEW MEXICO 87501

STATE OF NEW MEXICO  
 ENERGY AND MINERALS DEPARTMENT

Form C-107  
 Revised 10-1-78

All distances must be from the outer boundaries of the Section



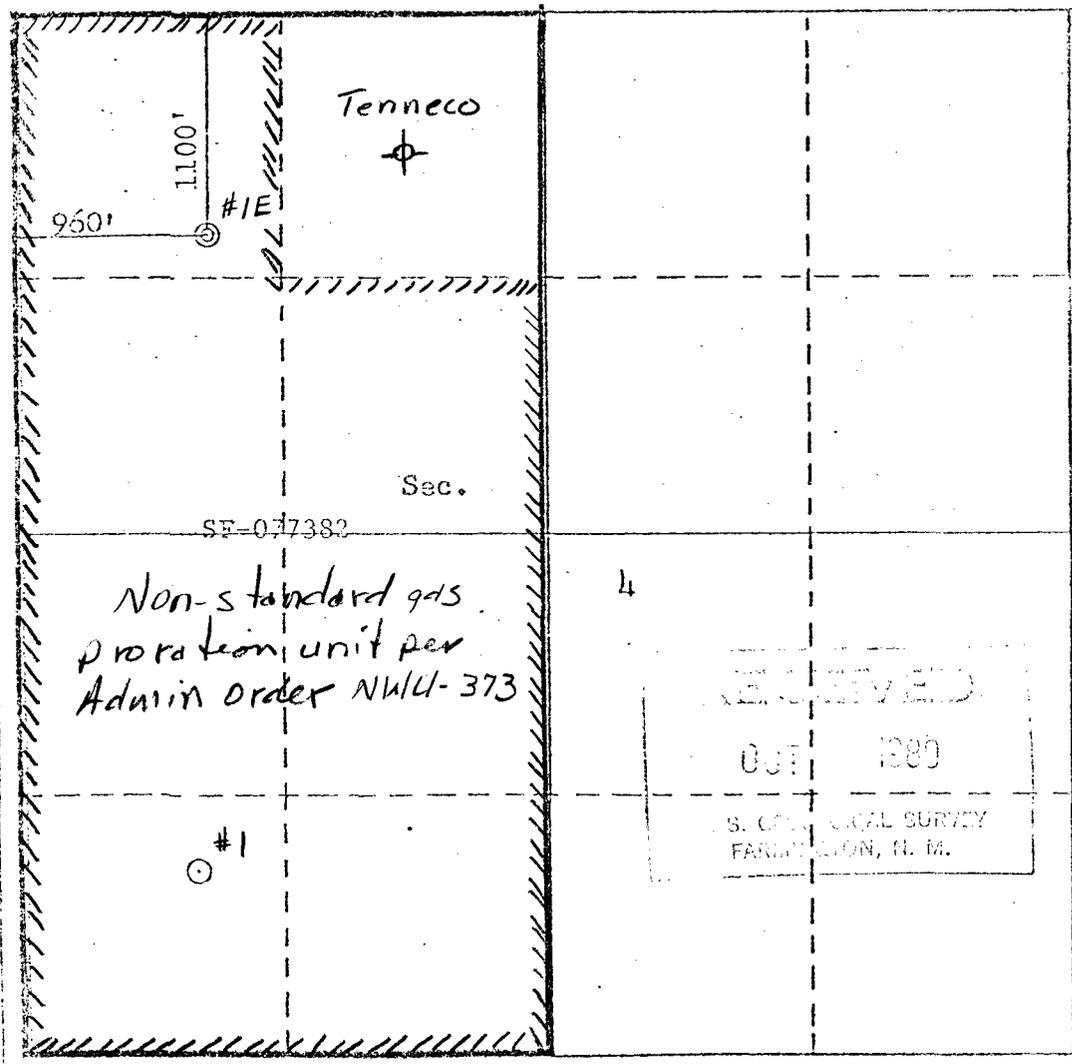
Operator <b>AMOCO PRODUCTION COMPANY</b>			Lease <b>R. P. HARGRAVE "L"</b>			Well No. <b>15</b>	
Unit Letter <b>D</b>	Section <b>4</b>	Township <b>27N</b>	Range <b>10W</b>	County <b>SAN JUAN SANTA FE</b>			
Actual Footage Location of Well: <b>1100</b> feet from the <b>North</b> line and <b>960</b> feet from the <b>West</b> line							
Ground Level Elev. <b>6108</b>	Producing Formation <b>Dakota</b>		Pool <b>Basin Dakota</b>		Dedicated Acreage: <b>280.56-320</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 Operating Agreements

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**

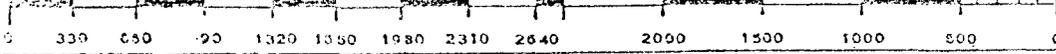
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*B. E. Fackrell*

Name <b>B. E. FACKRELL</b>
Position <b>DISTRICT ENGINEER</b>
Company <b>AMOCO PRODUCTION COMPANY</b>
Date <b>MAY 20, 1980</b>

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.

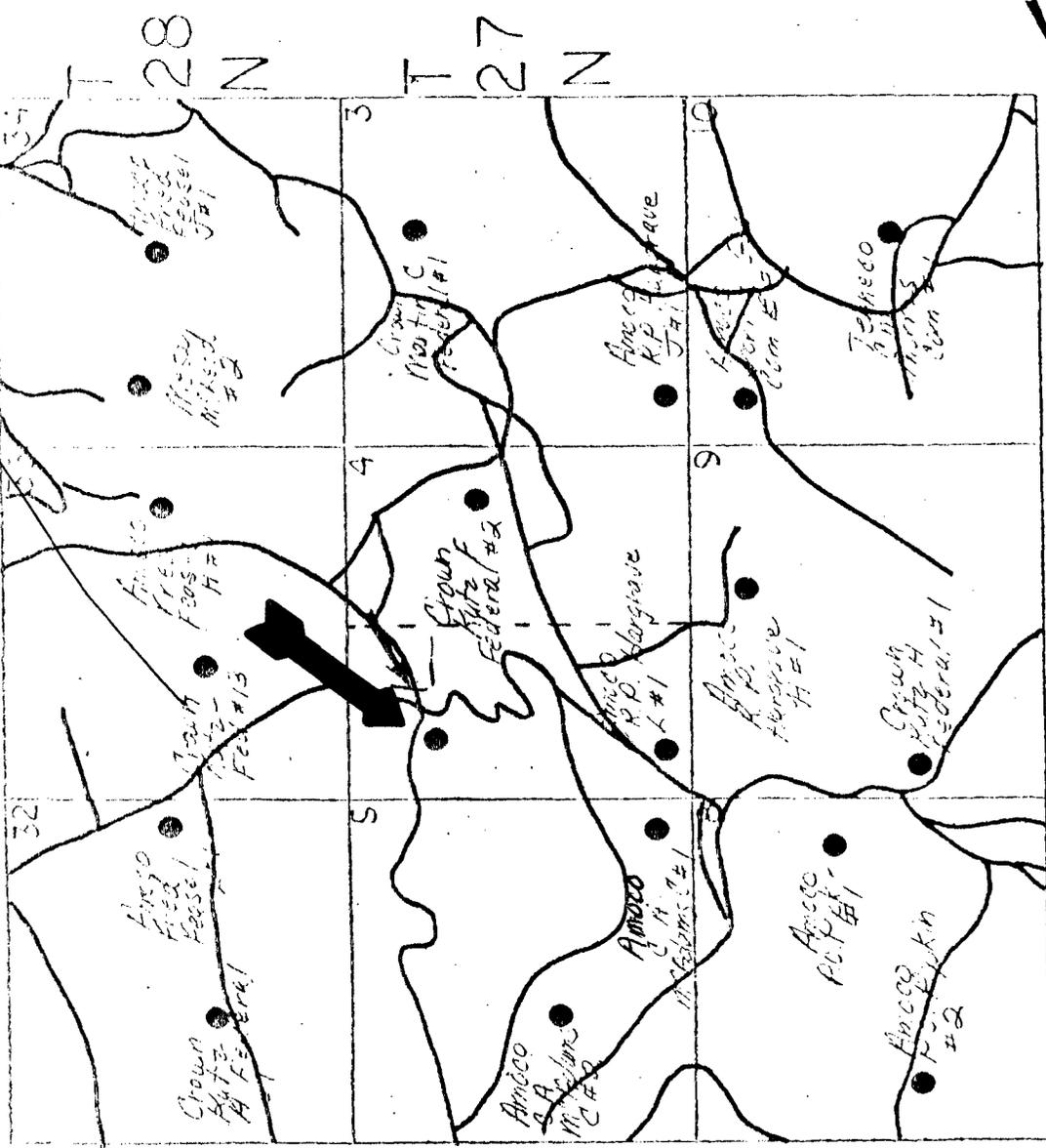
Date Surveyed <b>May 12, 1980</b>
Registered Professional Engineer and/or Land Surveyor <i>Fred B. Ketr Jr.</i> <b>Fred B. Ketr Jr.</b>
Certificate No. <b>3950</b>



Crown cont Hub  
Pet Coop

32 31 30 29 28

RIO W



EXISTING DAKOTA WELLS ● PROPOSED WELL LOCATION ○

ROADS —

**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



*1 361*

March 2, 1981

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

Attention: Joe D. Ramey:

Re: Application for Unorthodox Location  
R. P. Hargrave "L" No. 1E  
Basin Dakota Field  
San Juan County, New Mexico

Gentlemen:

Tenneco Oil Company has no objection to the drilling of the captioned well on the proposed unorthodoxed location.

Very truly yours,

TENNECO OIL COMPANY

A handwritten signature in cursive script that reads "Robert J. Gibb".

R. J. Gibb  
Petroleum Engineering Supervisor

RJG:es

Attachment



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

February 23, 1981

Joe D. Ramey (3)  
New Mexico Oil Conservation Division  
P. O. Box 2088  
Santa Fe, NM 87501

File: HDM-6 WF

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Application for Unorthodox Location  
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Yours very truly,

VDP/lp

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

Tenneco Oil  
Box 3249  
Englewood, CO 80155

Tenneco Oil hereby waives objection to Amoco's application  
for an unorthodox location as proposed above.

By:

Date: 3/2/81



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

1361  
RECEIVED  
MAR 03 1981  
OIL CONSERVATION DIVISION  
SANTA FE

DATE 3-3-81

- RE: Proposed MC \_\_\_\_\_
- Proposed DHC \_\_\_\_\_
- Proposed NSL x \_\_\_\_\_
- Proposed SWD \_\_\_\_\_
- Proposed WFX \_\_\_\_\_
- Proposed PMX \_\_\_\_\_

Gentlemen:

I have examined the application dated 2-25-81  
 for the Amoco R.V. Nargrave L#1E D-4-27N-10W  
 Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve - Legal location not possible in NW 1/4 of  
section.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Yours truly,

Frank J. Carey



ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION

February 26, 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  
17 & Broadway  
Denver, Colorado 80202

Re: Application for Non-Standard  
Location: R. P. Hargrave "L"  
Well No. 1E, Sec. 4, T-27-N,  
R-10-W, San Juan County

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: The plat submitted does not show Tenneco as an offset operator but does show Crown Central Petroleum Corp. to be.

Very truly yours,

R. L. STAMETS  
Technical Support Chief

RLS/dr



Amoco Production Company

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

RECEIVED  
MAY 2 1981  
NEW MEXICO OIL CONSERVATION DIVISION  
SANTA FE

April 29, 1981

CERTIFIED MAIL

Joe D. Ramey (3)  
New Mexico Oil Conservation Division  
P. O. Box 2088  
Santa Fe, NM 87501

File: HDM-59-WF

Dear Mr. Ramey:

Application for Unorthodox Location  
R. P. Hargrave "L" No. 1E  
Basin Dakota Field  
San Juan County, New Mexico

In accordance with my conversation with Mr. R. L. Stamets we are requesting, by copy of this letter in certified mail, an additional waiver for an unorthodox location for Amoco's R. P. Hargrave "L" No. 1E located 1,100' FNL & 960' FWL, Section 4, T27N, R10W.

We ask that each operator listed below furnish you one copy of this waiver and return one copy to me.

Yours very truly,

Vinton D. Pierce

VDP:jah

cc: Crown Central Petroleum Corp.  
6750 West Loop South Bldg., Suite 300  
Bellaire, TX 77401

YD981

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

Company: \_\_\_\_\_

By: \_\_\_\_\_

Date: \_\_\_\_\_



RECEIVED  
MAY 1 1981

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

OIL CONSERVATION DIVISION  
SANTA FE

April 29, 1981

CERTIFIED MAIL

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File: HDM-59-WF

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