



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 3-3-81

*NSL 1361*

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 Amow R.V. Nargrave L#1E D-4-77N-10W  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

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

Yours truly,

Frank J. Dorey



**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

Gentlemen:

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



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: \_\_\_\_\_

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

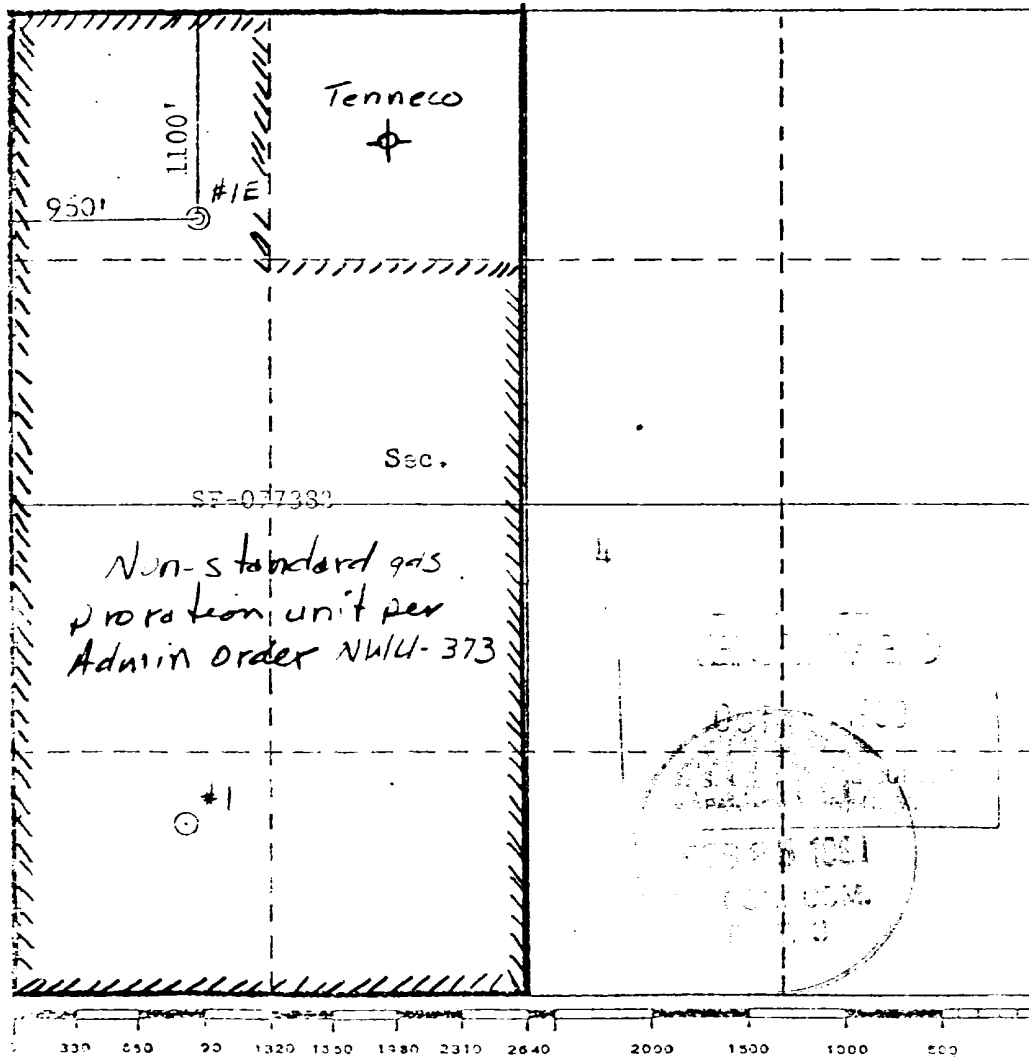
Operator <b>AMOCO PRODUCTION COMPANY</b>		Lease <b>R. P. HARGRAVE "L"</b>		Well No. <b>1E</b>
Unit Letter <b>D</b>	Section <b>4</b>	Township <b>27N</b>	Range <b>10W</b>	County <b>San Juan</b>
Actual Footage Location of Well: <b>1100</b> feet from the <b>North</b> line and <b>960</b> feet from the <b>West</b> line				
Ground Level Elev. <b>6108</b>	Producing Formation <b>Dakota</b>	Pool <b>Basin Dakota</b>	Dedicated Acreage: <b>280.56320</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.

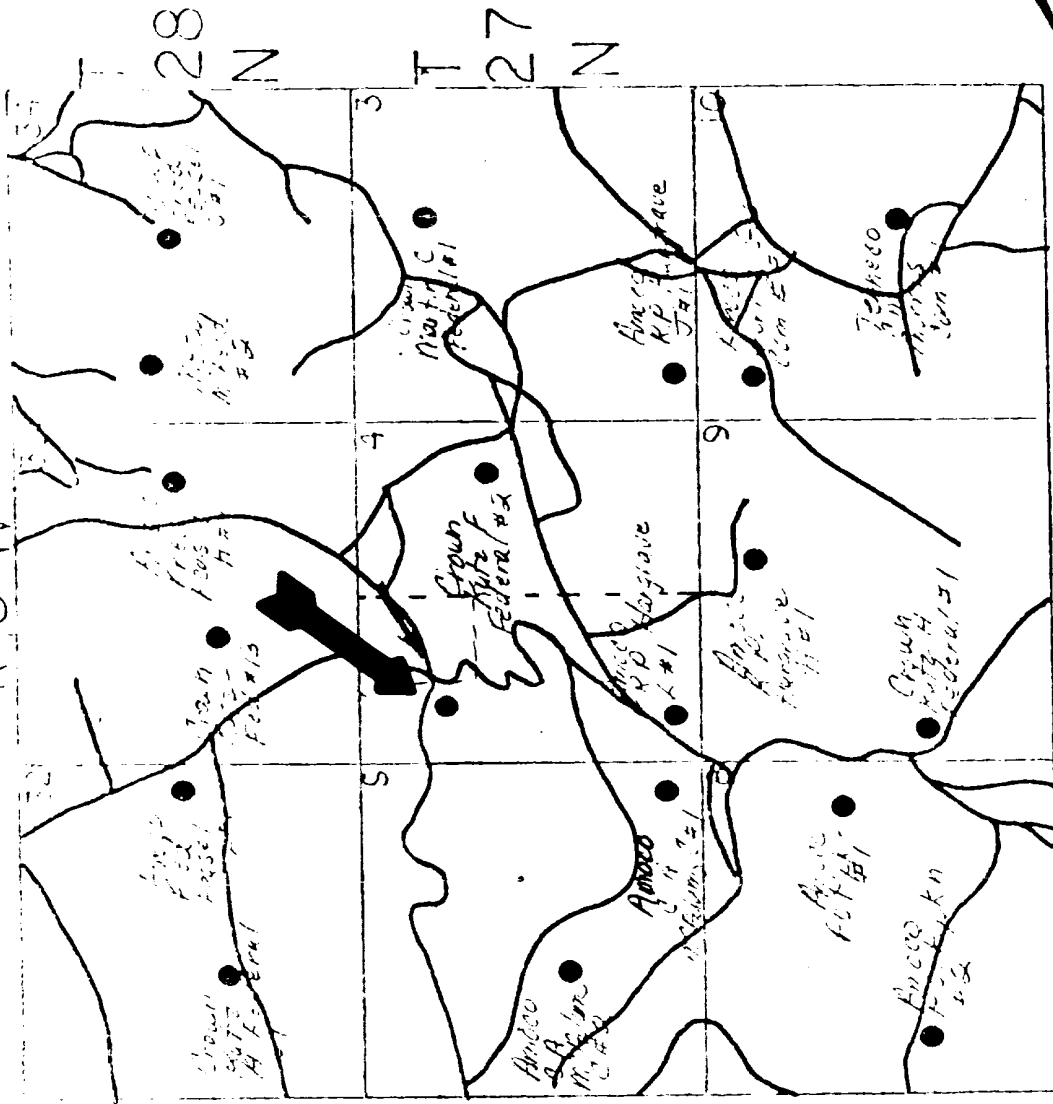
*B. E. Fackrell*

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. Kett Jr.</i> <b>Fred B. Kett Jr.</b>
Certificate No. <b>3950</b>

ROW



EXISTING DANCTA WELLS

PROPOSED WELL LOCATION

ROADS