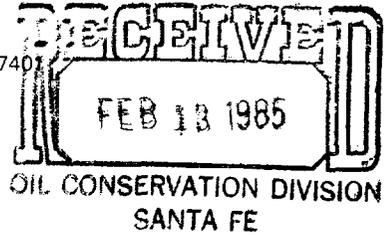




**Amoco Production Company**

Petroleum Center Building  
501 Airport Drive  
Farmington, New Mexico 87401  
505-325-8841



W. J. Holcomb  
District Manager

February 11, 1985

Mr. Gilbert Quintana  
New Mexico Oil Conservation Division  
P. O. Box 2088  
Santa Fe, NM 87501

*Case 8539*

File: DDL-185-400.1

Application for Unorthodox Location  
Gallegos Canyon Unit No. 90E  
Basin Dakota and Cha Cha Gallup Ext. Fields  
San Juan County, New Mexico

---

Amoco Production Company hereby requests approval of an unorthodox well location for the Gallegos Canyon Unit No. 90E. The proposed location is 1080' FSL x 1110' FEL of Section 35, T28N, R13W, San Juan County, New Mexico.

This well was staked in the location indicated above in order to place the well in an orthodox window for the Basin Dakota Formation. After the permit to drill was approved, it was decided to dual complete the well in the Cha Cha Gallup Formation as well.

There are no offset lease holders of Cha Cha Gallup Extension wells as indicated on the attached nine-section plat.

Sincerely,

KRJ/ct

Attachments

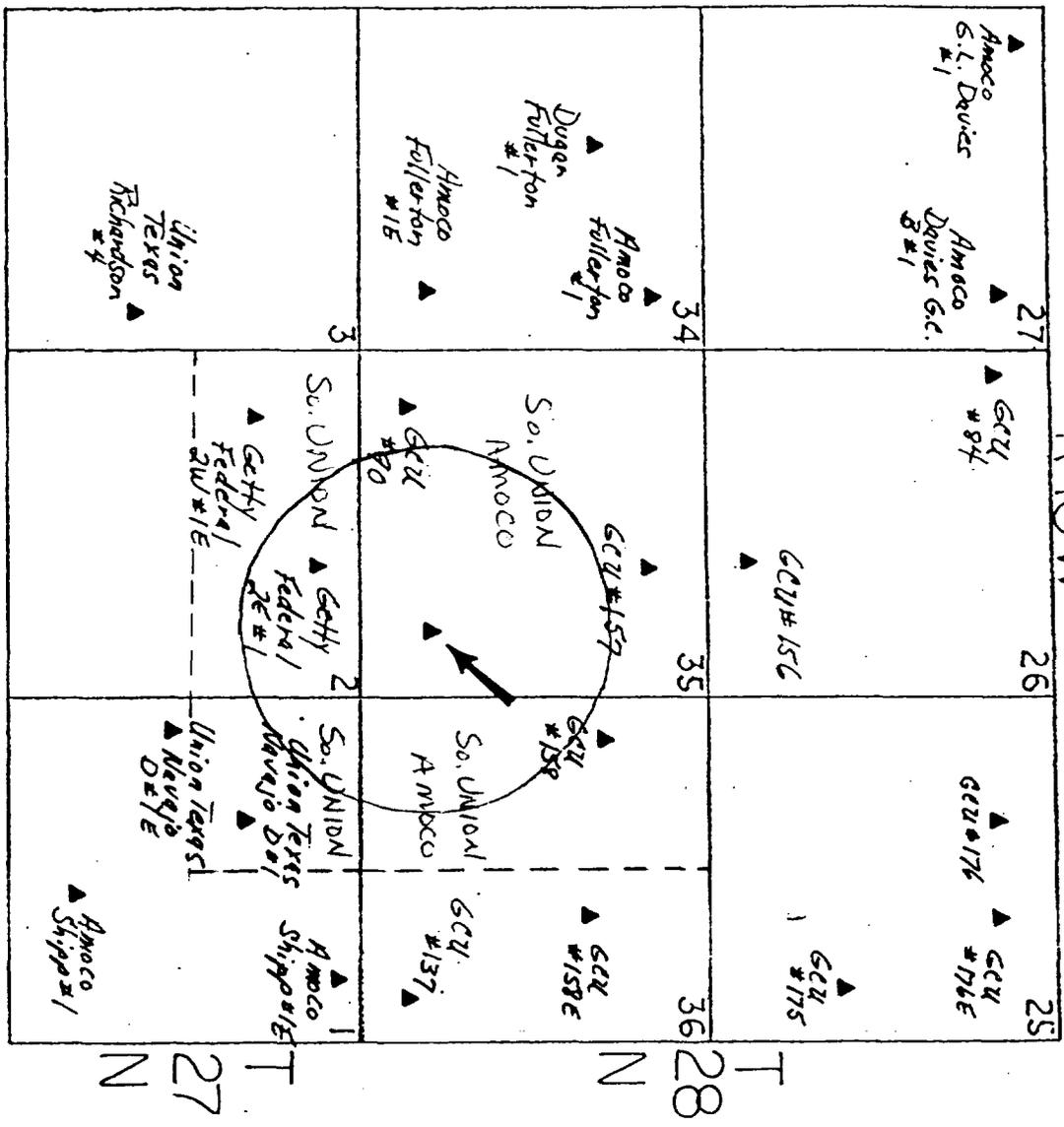
cc: Mr. Ernie Bush  
New Mexico Oil Conservation Division  
1000 Rio Brazos Road  
Aztec, NM 87410

GALLEGOS CANYON UNIT NO. 90E

EXHIBIT C

Case 8539

R13W



- ▲ BASIN DAKOTA WELLS
- CHA CHA GALLUP WELLS

OIL CONSERVATION DIVISION

P. O. BOX 2048

SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-78

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

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

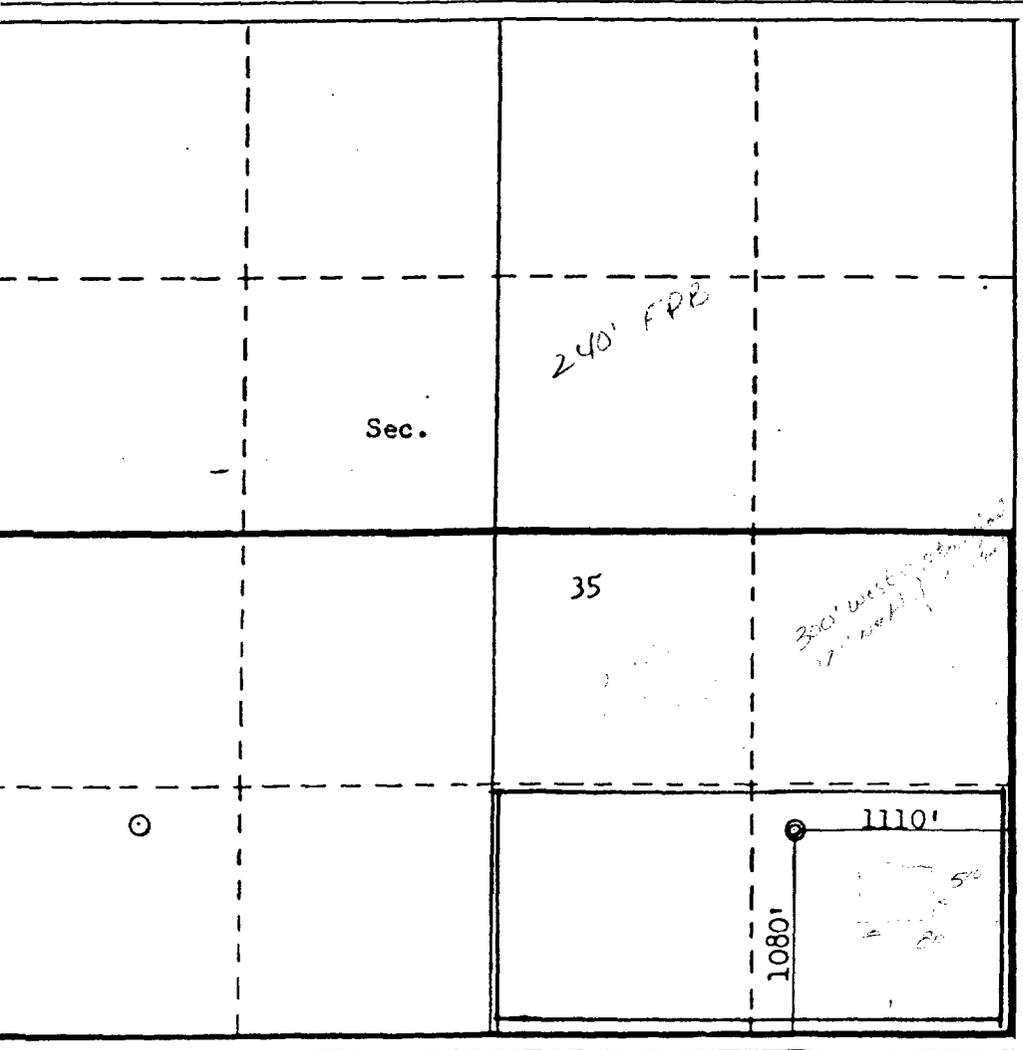
Operator <b>AMOCO PRODUCTION COMPANY</b>			Lease <b>GALLEGOS CANYON UNIT</b>			Well No. <b>90E</b>		
Well Letter <b>P</b>	Section <b>35</b>	Township <b>28N</b>	Range <b>13W</b>	County <b>San Juan</b>				
Actual Footage Location of Well:								
1080 feet from the		South line and		1110 feet from the		East line		
Ground Level Elev. <b>5979</b>	Producing Formation <b>Dakota + Gallup</b>		Pool <b>Basin Dakota/Cha Cha Gallup Ext.</b>			Dedicated Acreage: <b>320 / 80</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 Unitized

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.

**Original Signed By**  
**B. D. Shaw**

Name  
B. D. Shaw

Position  
Administrative Supervisor

Company  
Amoco Production Company

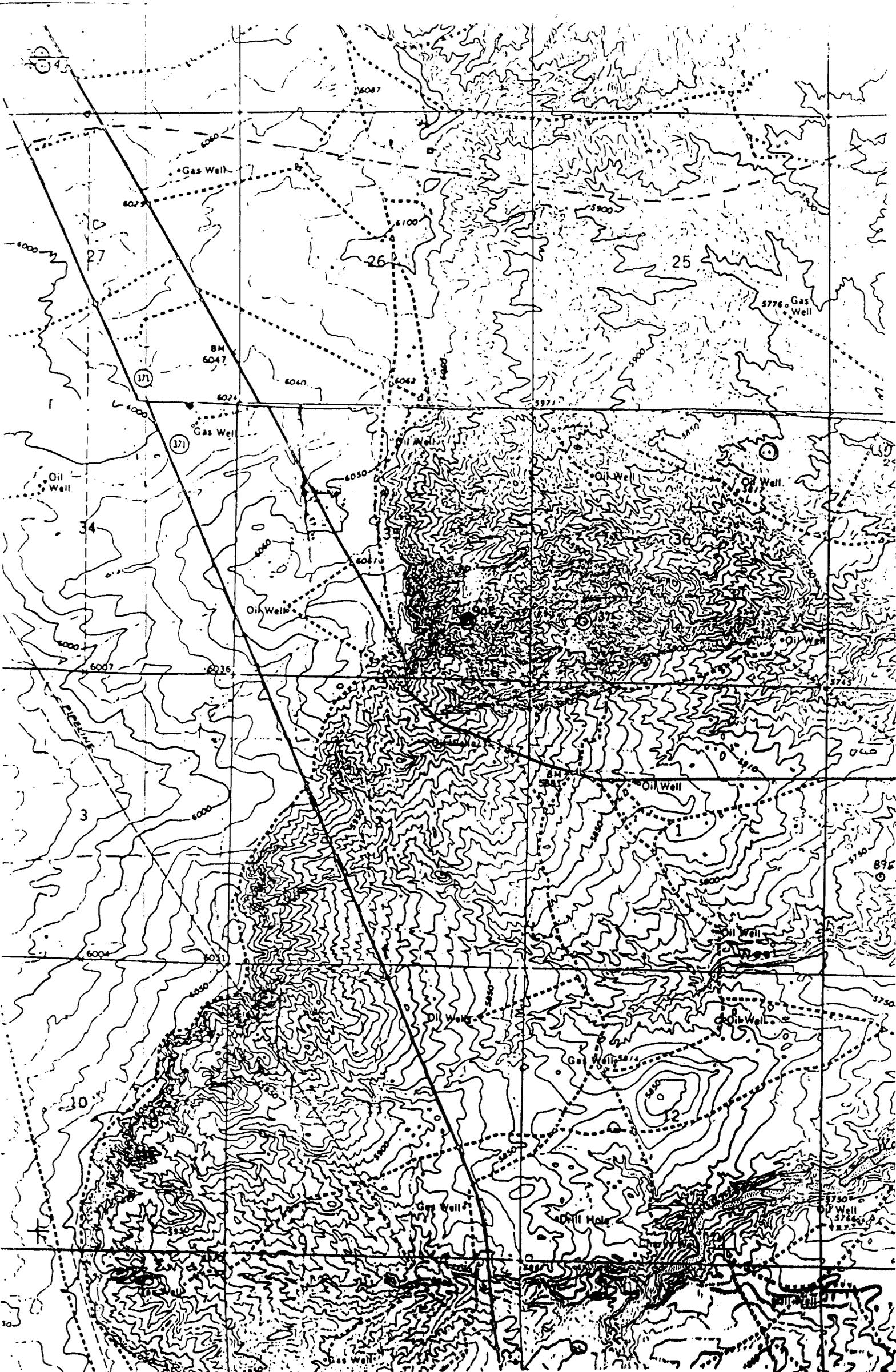
Date  
May 31, 1984

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  
**December 1981**

Registered Professional Engineer  
and/or Land Surveyor  
**Fred B. Kerr, Jr.**

Certificate No.  
3950



Vicinity Map for  
AMCO PRODUCTION COMPANY #90E GALLECOS CANYON UNIT  
1080'FSL 1110'FEL Sec. 35-T28N-R13W  
SAN JUAN COUNTY, NEW MEXICO



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 3-1-85

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

Gentlemen:

I have examined the application dated 2-12-85

for the Amoco C.C.U. # 90E P-35-CPW-BW  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Docket for hearing  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours truly,

[Signature]