

OIL CONSERVATION COMMISSION  
Santa Fe DISTRICT

OIL CONSERVATION COMMISSION  
BOX 2088  
SANTA FE, NEW MEXICO

DATE June 10, 1990  
RE: Proposed MC \_\_\_\_\_  
Proposed DHC \_\_\_\_\_  
Proposed NSL α \_\_\_\_\_  
Proposed SWD \_\_\_\_\_  
Proposed WFX \_\_\_\_\_  
Proposed PMX \_\_\_\_\_

Gentlemen:

I have examined the application dated June 9, 1990  
for the Amoco Prod. Co. L. L. L. Co. F#1E D-3-29N-9W  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

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

Yours very truly,

Frank J. Dwyer



**Amoco Production Company**

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

May 28, 1980

Joe D. Ramey, Director (3)  
Department of Energy and Minerals  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, NM 87501

File: HAS-205-986.511

Dear Mr. Ramey:

Application for Right to Produce  
Basin Dakota Gas from Lobato Gas Com "E" No. 1-E at an  
Unorthodox Well Location in NW/4 of Section 3-T29N-R9W  
San Juan County, New Mexico

By this verified application submitted in triplicate, Amoco Production Company requests approval to produce gas from the Basin Dakota Formation in Lobato Gas Com "E" No. 1-E, a Basin Dakota infill well, at the unorthodox location of 1,220' FNL and 910' FWL of Section 3-T29N-R9W.

A Form C-102 is enclosed. The reason for this unorthodox location is the presence of irrigated fields and an irrigation ditch. This well site is an exception because the permissible location for a Basin Dakota infill well must be at least 790' from the outer boundary line of the undrilled quarter section of the 320 acre proration unit, and be at least 130' from any quarter quarter section line or subdivision inner boundary. In this particular instance the unorthodox location is only 100' from the south boundary of the NW/4 NW/4 of Section 3.

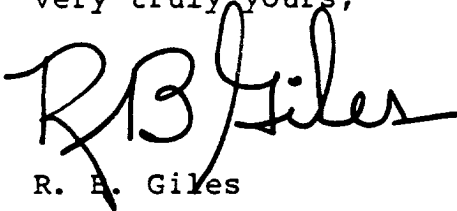
A plat also is enclosed which shows offset wells and operators. In this instance Amoco owns all of the offsetting leasehold interests. Within the W/2 of Section 3, Amoco owns all acreage except 14.68 acres in the NE/4 NW/4 which is owned by Tenneco and Continental, both of whom have approved drilling of this unorthodox well.



Joe D. Ramey  
Page 2  
May 28, 1980

We therefore respectfully request your immediate administrative approval of this application if you have no objection to the requested unorthodox location for this Basin Dakota test.

Very truly yours,



R. B. Giles

RBG:lkh

Attachments

cc: Frank Chavez, Supervisor District III  
New Mexico Oil Conservation Commission  
1000 Rio Brazos Road  
Aztec, NM 87410

United States Geological Survey  
P. O. Box 965  
Farmington, NM 87401

YA205

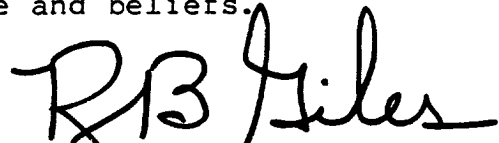


VERIFICATION AND AFFIDAVIT

STATE OF COLORADO                    )  
  : ss.  
COUNTY OF DENVER                    )

R. B. Giles, of lawful age, being first duly sworn on his oath, deposes and says:

That he is employed in an engineering capacity by Amoco Production Company in its Denver, Colorado, office; that he has been qualified as an expert engineering witness by the New Mexico Oil Conservation Division and his qualifications have been made of record; that he has testified numerous times before the New Mexico Oil Conservation Division on well spacing matters; that Amoco's application for approval of the right to produce Basin Dakota gas from Lobato Gas Com "E" No. 1-E at a location 1,220' FNL and 910' FWL of Section 3-T29N-R9W as an unorthodox location in San Juan County, New Mexico, was prepared under his direction and supervision; that the matters and things therein set forth are true and correct to the best of his knowledge and beliefs.

  
\_\_\_\_\_  
R. B. Giles

Subscribed and sworn to before me this 28 day of May, 1980.

  
\_\_\_\_\_  
Notary Public

My Commission expires:

8-15-80

GE642



## OIL CONSERVATION DIVISION

P. O. BOX 2088

Form C-107  
Revised 10-1-78

STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT

SANTA FE, NEW MEXICO 87501

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

Operator <b>AMOCO PRODUCTION COMPANY</b>			Lease <b>LOBATO GAS COM "EN"</b>		Well No. <b>1E</b>
Unit Letter <b>D</b>	Section <b>3</b>	Township <b>29N</b>	Range <b>9W</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <b>1220</b> feet from the <b>North</b> line and <b>910</b> feet from the <b>West</b> line					
Ground Level Elev. <b>5602</b>	Producing Formation <b>Dakota</b>		Pool <b>Basin Dakota</b>		Dedicated Acreage: <b>320.60</b> Acres

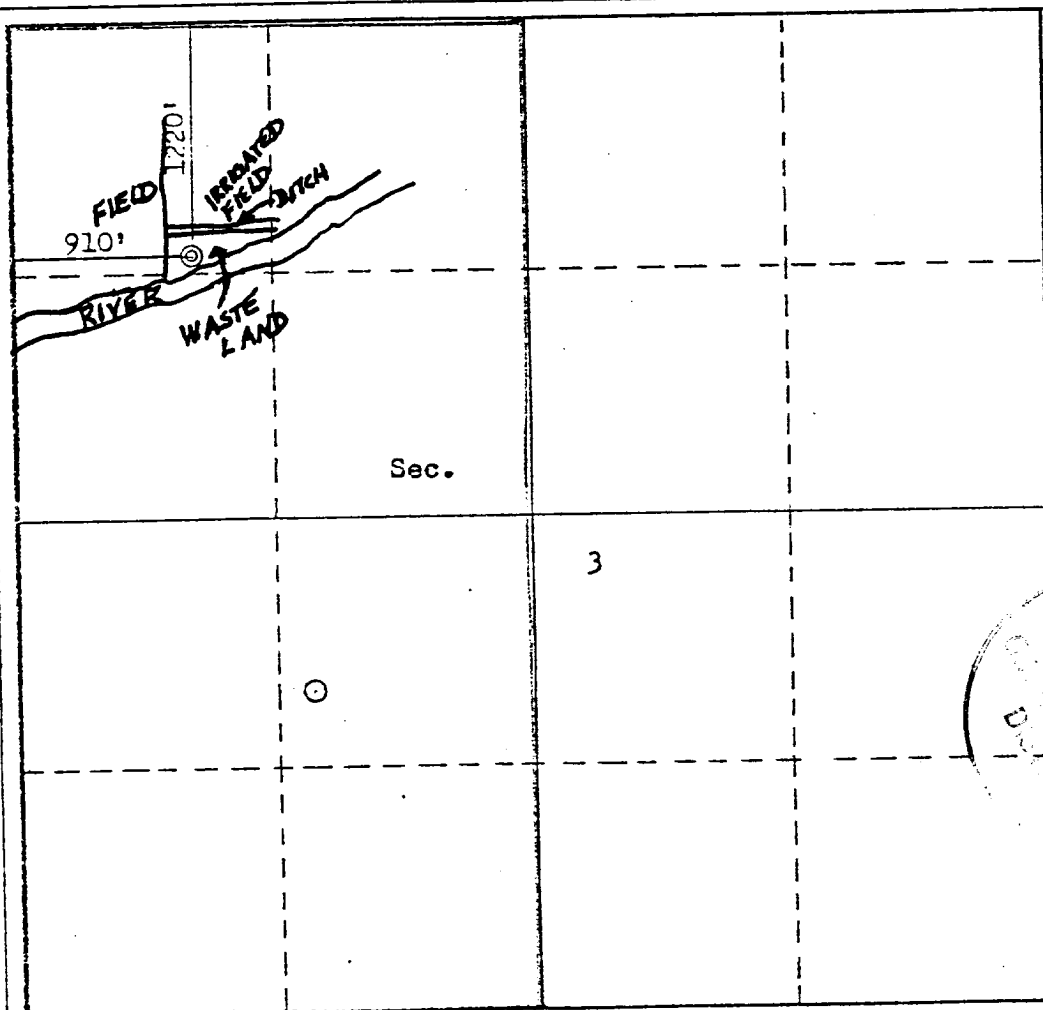
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.

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 Communitization and operating agreements.  
Amoco owns all acreage in W/2 of Section 3 except 14.68 acres in NE/4 NW/4 which is owned by  
Tenneco & Continental, both of whom have approved drilling of the well.  
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 Commis-  
sion.



## CERTIFICATION

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

Name

**B.E. FACKRELL**

Position

**DISTRICT ENGINEER**

Company

**AMOCO PRODUCTION COMPANY**

Date

**MAY 7, 1980**

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.

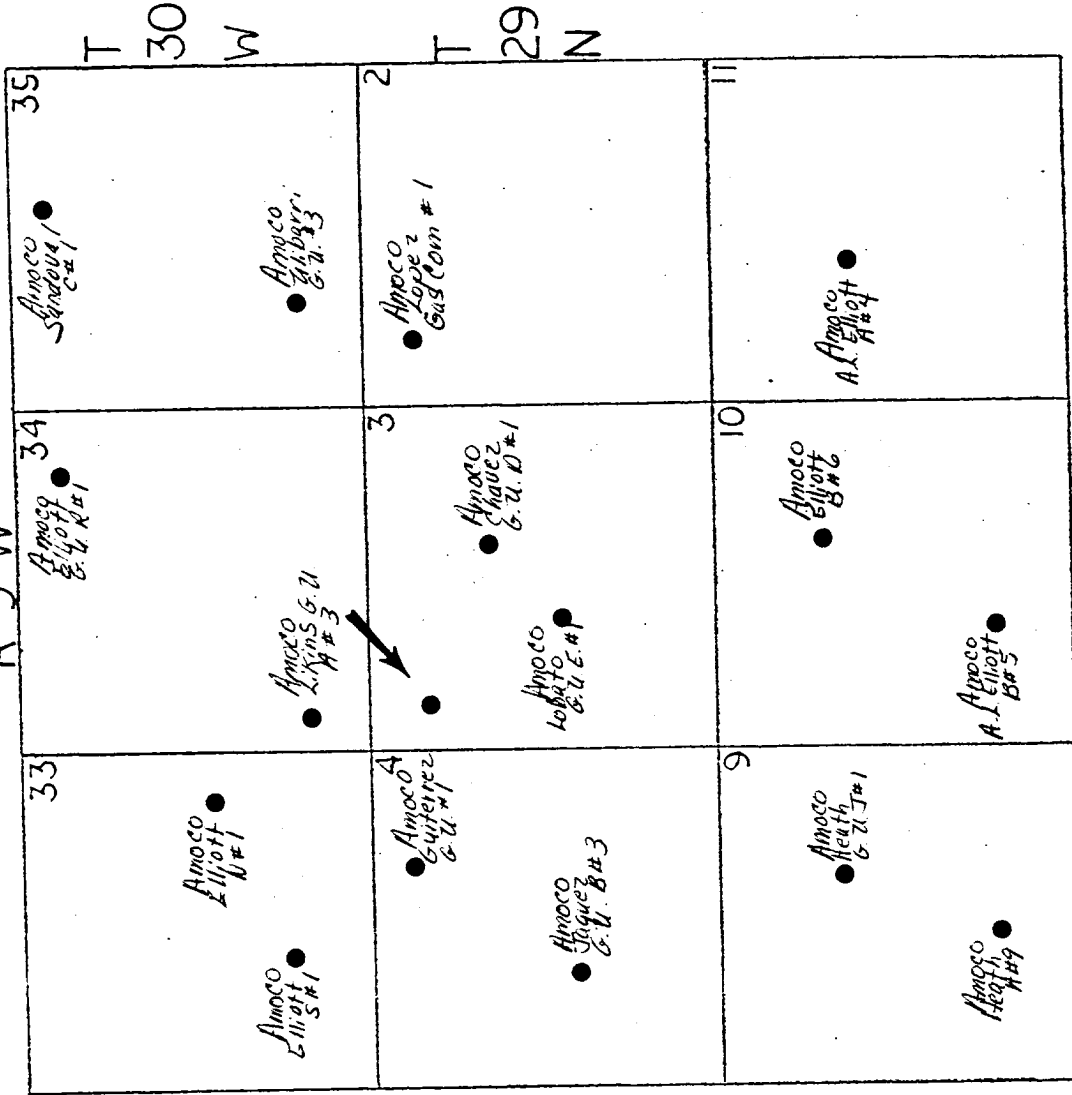
Date Surveyed

**May 5, 1980**Registered Professional Engineer  
and/or Land Surveyor**Fred B. Kerr Jr.**

Certificate No.

**3950**

R 9 W



UNORTHODOX LOCATION

EXISTING DAKOTA WELLS

