

November 21, 1979

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

NSL-1116  
Rule 3 R 1620-0  
12-19-79

File: HAS-263-986.511

Dear Mr. Ramey:

Application for Right to Produce at an  
Unorthodox Well Location  
Bruington Gas Com No. 1-E  
SW/4 of Section 14-T29N-R11W  
San Juan County, New Mexico

By this verified application submitted in triplicate, Amoco requests approval to produce gas from the Basin Dakota formation at the captioned well, a Basin Dakota infill well, at the unorthodox location of 2,260' FSL and 1,040' FWL of Section 14, T29N, R11W. 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 at least 130' from any quarter quarter section line or subdivision inner boundary.

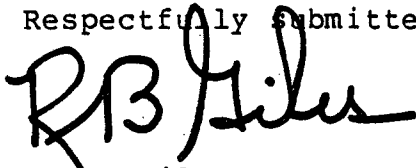
The reason for this unorthodox location is due to the proximity of the housing area and an irrigated field to the south and to the east respectively (refer to the attached Form C-107).

By the attached Verification and Affidavit that is a part of this application, all affected offset operators of wells shown on the map enclosed are being notified by certified mail of this unorthodox location request. In the absence of an objection from an affected offset operator within twenty (20) days after you have received this application, and provided you have no objection to this application,

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we shall appreciate receiving your administrative approval of this letter application. Of course, if there is an objection, please set the matter for hearing, after giving proper notice.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read "R. B. Giles". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

R. B. Giles

RBG/mlm

Enclosures

cc: A. R. Kendrick, Supervisor District III  
New Mexico Oil Conservation Commission  
1000 Rio Brazos Road  
Aztec, NM 87410

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

XZ386

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 to produce its Bruington Gas Com No. 1-E as a Basin Dakota infill well located 2,260' FSL and 1,040' FWL of Section 14, T29N, R11W, 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; and that a copy thereof was sent by certified mail from Applicant's Denver, Colorado office on November 21, 1979, to the following affected offset operations, at the addresses shown herein, to wit:

Beta Development Corp.  
125 Petroleum Club Plaza  
Farmington, NM 87401

Kimball Production Company  
999 Richmond Ave., Suite 151  
Houston, TX 77042

Roy L. Cook Estate  
132 Washington S.E.  
Albuquerque, NM 87108

Manana Gas Inc.  
P. O. Box 145  
Farmington, NM 87401

El Pamco Inc.  
P. O. Box 14738  
Albuquerque, NM 87111

Horace F. McKay, Jr.  
P. O. Box 14738  
5900 Tramway Blvd. NE  
Albuquerque, NM 87111

Getty Oil Company  
Three Park Central, Suite 700  
1515 Arapahoe Street  
Denver, CO 80202

Lowell Case  
Mobil Oil Corp.  
P. O. Box 5444  
Denver, CO 80217

Pioneer Production Corp.  
P. O. Box 2542  
Amarillo, TX 79105

Sidwell Oil and Gas Inc.  
P. O. 2475  
Pampa, TX 79065

Kenneth E. Roddy  
Supron Energy Corporation  
P. O. Box 808  
Farmington, NM 87401

and to the best of his information, knowledge and belief,  
the operators above named are the only operators to whom  
notice of such application is required to be given in accord-  
ance with Order No. R-1670-V for the Basin Dakota Pool entered  
by the New Mexico Oil Conservation Commission on May 22, 1979.

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

Subscribed and sworn to before me this 21st day of  
November, 1979.

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

My Commission expires:

8-1-82

## OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088  
SANTA FE, NEW MEXICO 87501Form C-107  
Revised 10-1-78

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

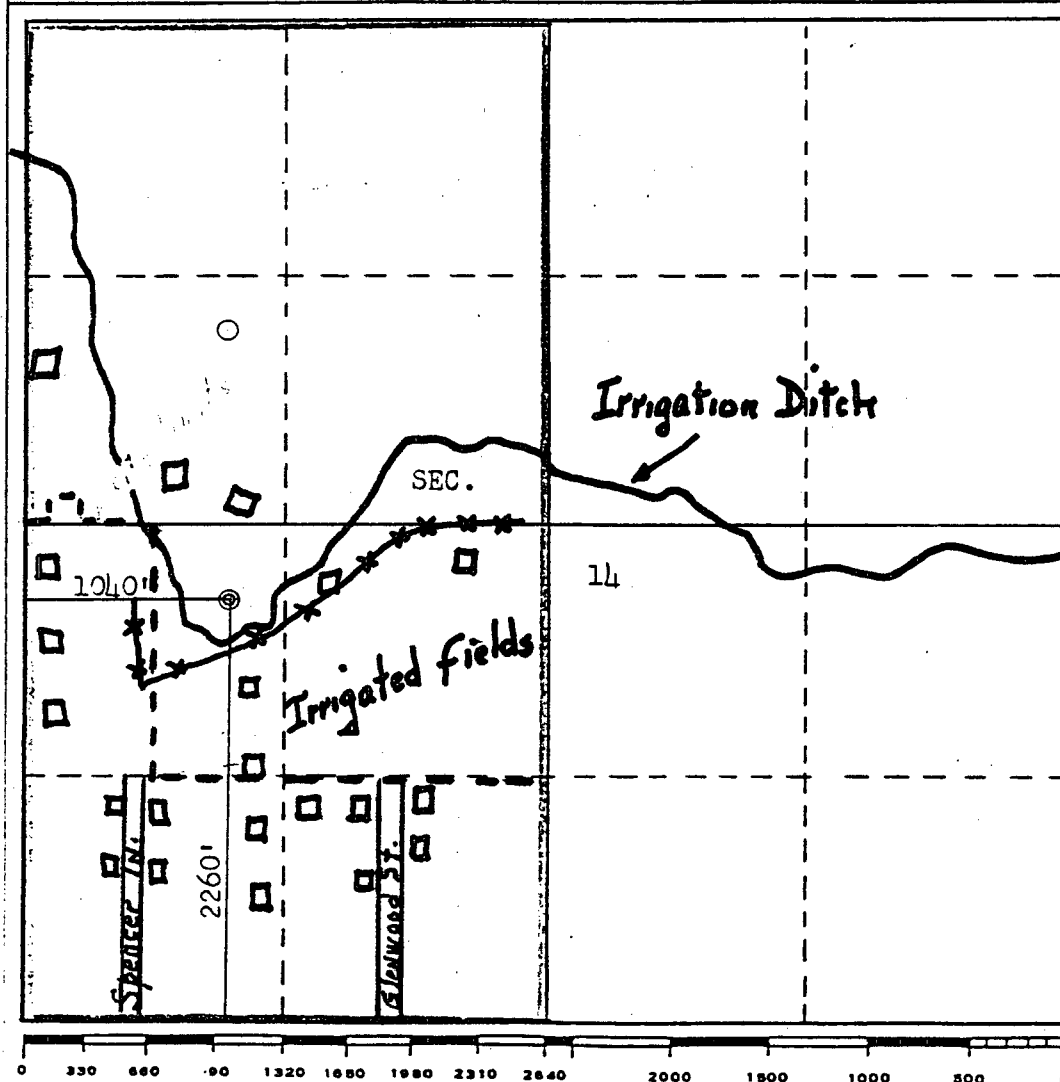
Operator AMOCO PRODUCTION COMPANY			Lease BRUINGTON GAS COM.		Well No. 1-E
Unit Letter L	Section 14	Township 29N	Range 11W	County San. Juan	
Actual Footage Location of Well: 2260 feet from the South line and 1040 feet from the West line					
Ground Level Elev. 5577	Producing Formation Dakota	Pool Basin Dakota		Dedicated Acreage: 320 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

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. E. FACKRELL

Position  
DISTRICT ENGINEER

Company  
AMOCO PRODUCTION COMPANY

Date  
OCTOBER 15, 1979

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

October 15, 1979

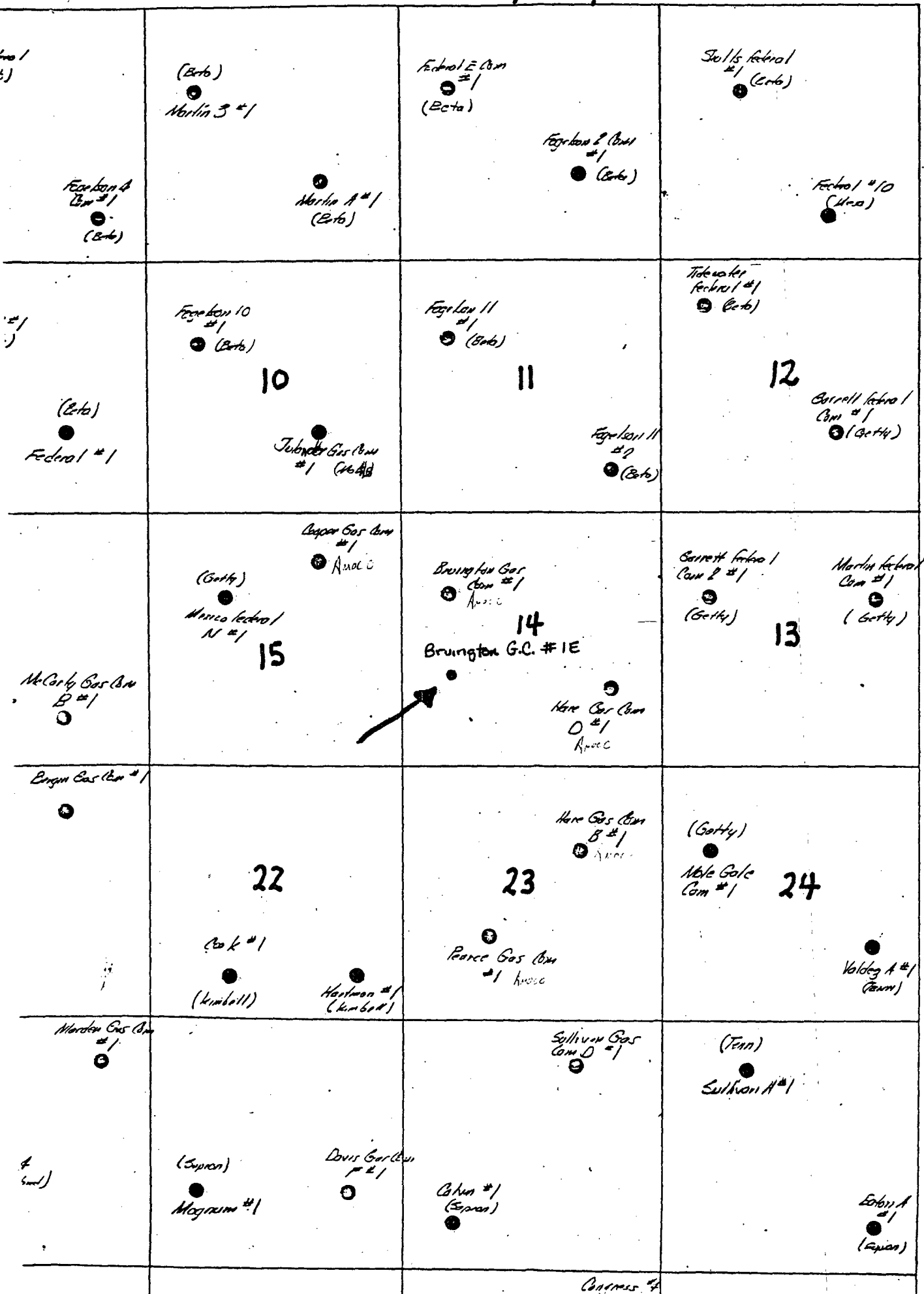
Registered Professional Engineer  
and/or Land Surveyor

*Fred B. Jensen Jr.*

Certificate No. 3958

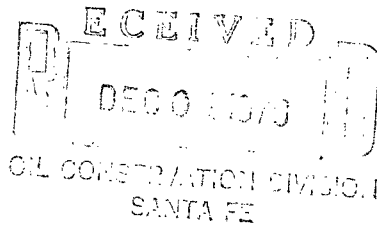
3958

# Well Ownership Map



OIL CONSERVATION COMMISSION  
Alameda DISTRICT

OIL CONSERVATION COMMISSION  
BOX 2088  
SANTA FE, NEW MEXICO



DATE 11-30-79

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

Gentlemen:

I have examined the application dated 11-71-79  
for the Amoco Prod. Co. Bringerton Gas Com. #1 E  
Operator Lease and Well No. Unit, S-T-R  
L-14-29N-11W

and my recommendations are as follows:

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

Yours very truly,

OR Kendrick