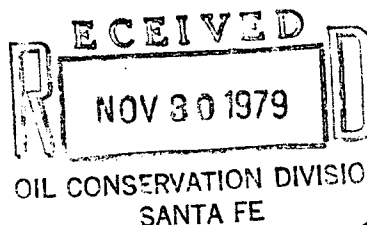




November 21, 1979



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

File: HAS-267-986.511

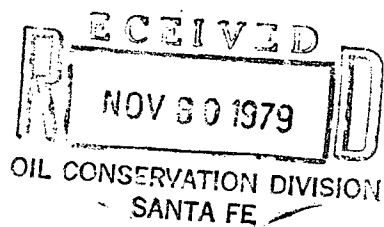
Dear Mr. Ramey:

Application for Right to Produce at an  
Unorthodox Well Location  
Federal Gas Com "E" No. 1-E, Basin Dakota Infill Well  
SE/4 of Section 30-T30N-R12W  
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 2,020' FSL and 670' FEL of Section 30, T30N, R12W. Permissible location for a Basin Dakota infill well must be at least 790' from the outer boundary 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 within the city limits of Farmington is to avoid locating the well on the golf course of the San Juan Country Club (refer to the attached location plat).

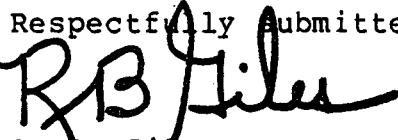
By the attached Verification and Affidavit that is a part of this application, all affected offset operators of wells shown on the map enclosed are being notified by certified mail of this unorthodox location request. In the absence of an objection from an affected offset operator within twenty (20)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



Joe D. Ramey  
November 21, 1979  
Page Two

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 87410

QB744

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 gas from the Basin Dakota formation at its Federal Gas Com "E" No. 1-E located 2,020' FSL and 670' FEL of Section 30, T30N, R12W, 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 operators, at the addresses shown herein, to wit:

Arco Oil and Gas Co.  
P. O. Box 9000  
Tyler, TX 75711

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

Dugan Production Company  
P. O. Box 234  
Farmington, NM 87401

Southland Royalty Company  
1010 Denver Club Building  
410 - 17th Street  
Denver, CO 80202

Ladd Petroleum Corp.  
830 Denver Club Building  
Denver, CO 80202

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

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

Lou Amick  
Texaco Inc.  
P. O. Box 2100  
Denver, CO 80201

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 Case No. 6533, Order No. R-1670-V entered by the  
New Mexico Oil Conservation Commission on May 22, 1979,  
for the Basin Dakota Pool.

R B Giles  
R. B. Giles

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

Louis J. Sawland  
Notary Public

My Commission expires:

8-1-82

R12W

R13W

20

19

24

T30N

29

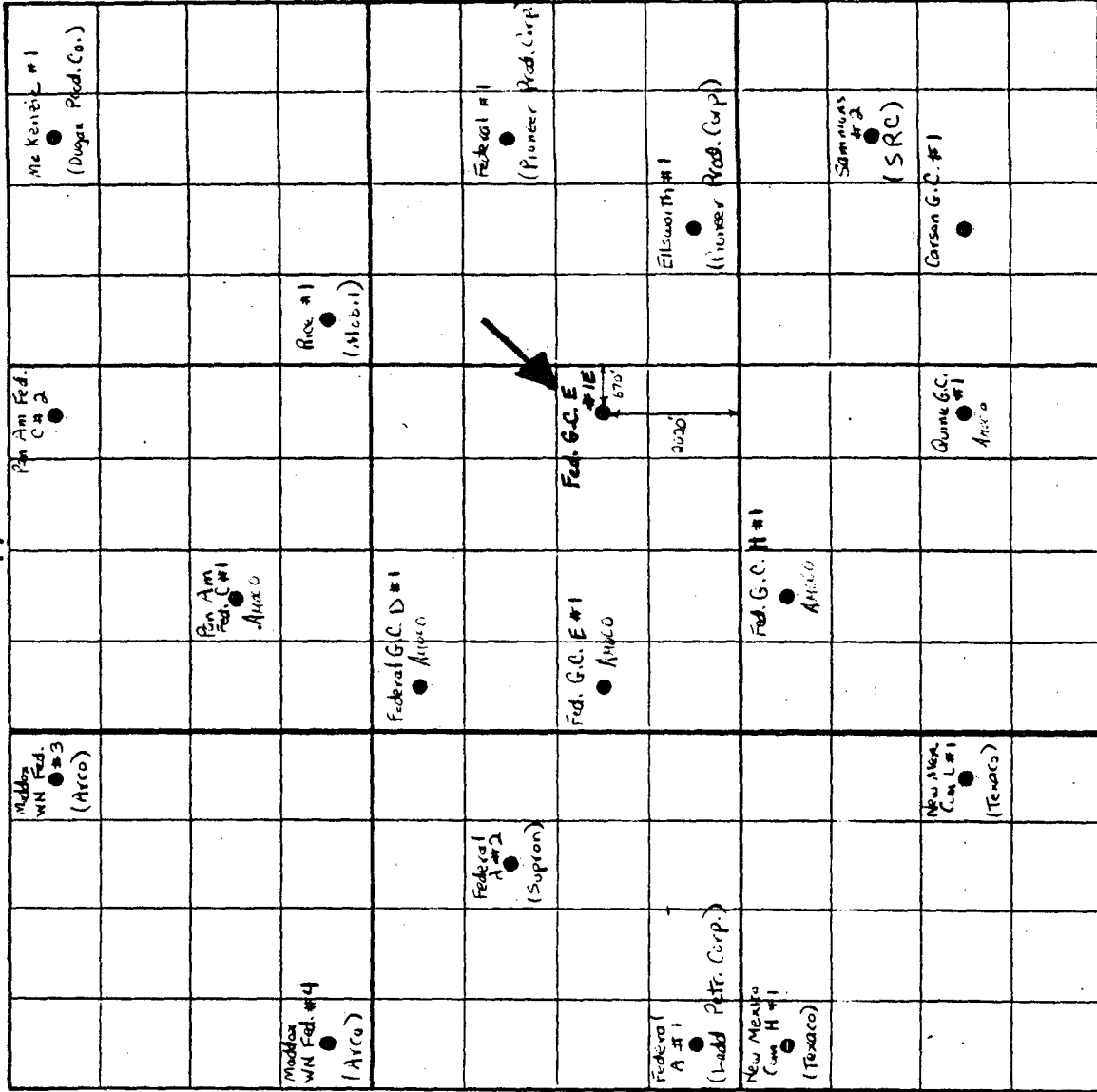
25

T30N

32

31

36



R12W

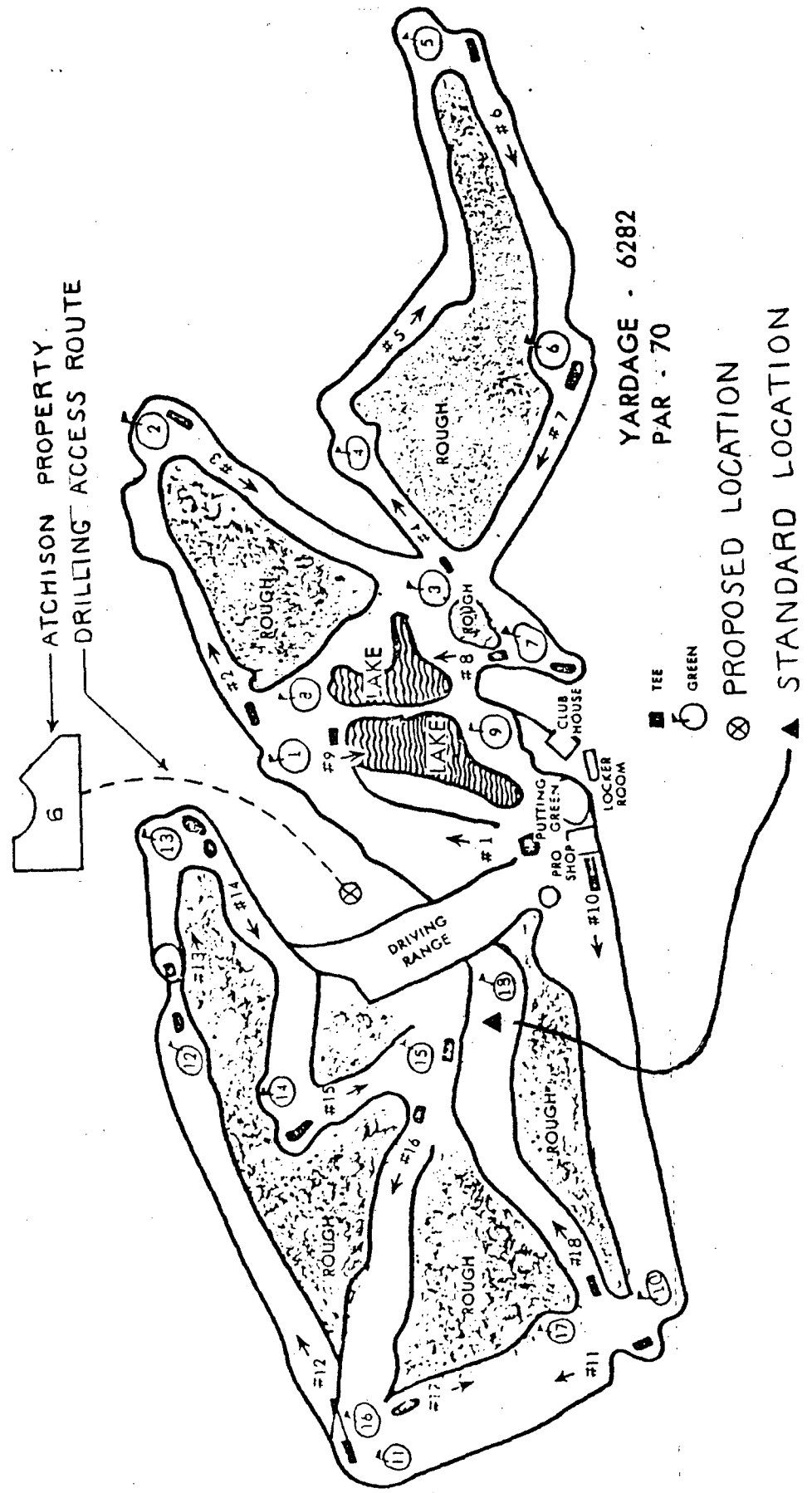
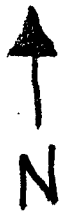
Well Ownership Map

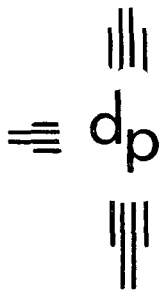
R13W

• Amoco

• Outside Operated

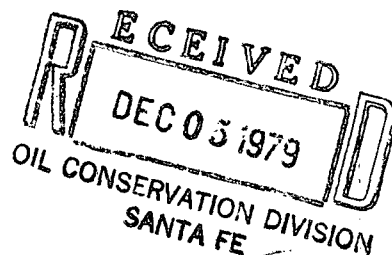
FEDERAL GAS COM E NO 1E LOCATION PLAT  
 2020' FSL and 670' FEL, Section 30, T30N, R12W  
 San Juan County, New Mexico





# dugan production corp.

December 3, 1979



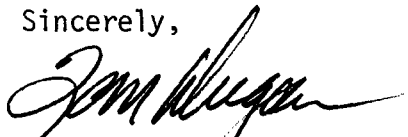
Joe D. Ramey  
Division Director  
Oil Conservation Division  
P.O. Box 2088  
Santa Fe, New Mexico 87501

Re: Application for Administrative  
Approval of Unorthodox Location  
Amoco Production Company  
Federal Gas Com "E" No. 1-E  
SE/4 Section 30, T-30-N, R-12-W  
2020' FSL and 670' FEL  
San Juan County, New Mexico

Dear Mr. Ramey:

This is to advise that Dugan Production Corporation has no objection to the drilling of the Federal Gas Com "E" No. 1-E on the captioned proposed unorthodox location.

Sincerely,



Thomas A. Dugan  
President

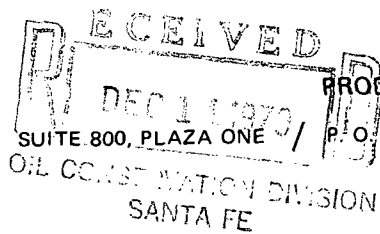
TAD:eb

cc: Amoco Production Company  
Denver Region  
Security Life Building  
Denver, Colorado 80202



**PIONEER**

**PRODUCTION CORPORATION**



SUITE 800, PLAZA ONE / P. O. BOX 2542, AMARILLO, TEXAS 79105 / (806) 376-4841

December 11, 1979

Mr. Joe D. Ramey, Director  
Department of Energy and Minerals  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, New Mexico 87501

RE: Application for Right to Produce at an  
Unorthodox Well Location  
Federal Gas Com "E" No. 1-E,  
Basin Dakota Infill Well  
SE/4 of Section 30-T30N-R12W  
San Juan County, New Mexico

Dear Mr. Ramey:

Pioneer Production Corporation has no objection to the granting of the referenced application, which would allow an infill well to be drilled 120' closer to the outer boundary of the proration unit.

Very truly yours,

*D. K. Burton*

D. K. Burton  
Manager of  
Planning and Evaluation

DKB/dw

cc: Amoco Production Company  
Attn: Mr. R. B. Giles  
Security Life Building  
Denver, Colorado 80202

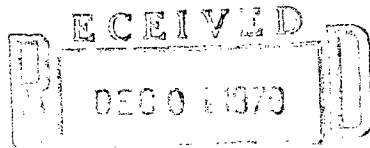


OIL CONSERVATION COMMISSION  
Albuquerque DISTRICT

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 \_\_\_\_\_



OIL CONSERVATION DIVISION  
SANTA FE

Gentlemen:

I have examined the application dated 11-21-79  
for the Ampro Production Co. Federal Gas Corp #1 E  
Operator Lease and Well No. Unit, S-T-R  
I-30-30N-12W  
and my recommendations are as follows:

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

Yours very truly,

AR Kendrick