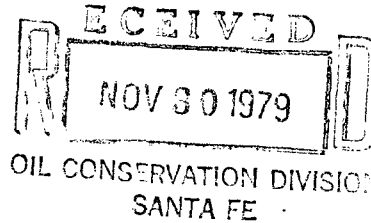




November 21, 1979



*NSL - 1115
Rule 3 R1670-V
12-19-79*

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

File: HAS-264-986.511

Dear Mr. Ramey:

Application for Right to Produce at an
Unorthodox Well Location
Hare Gas Com "D" No. 1-E, Basin Dakota Well
NE/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 2,110' FNL and 1,560' FEL 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, be at least 130' from any quarter quarter section line or subdivision inner boundary, and at least 920' from an existing Dakota well on the same proration unit.

The reason for this unorthodox location is a combination of surface hazards and topography, in this instance to avoid a nearby housing area, compressor station and a marsh (refer to the enclosed Commission Form C-107 and the unorthodox 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

Joe D. Ramey
November 21, 1979
Page Two

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, 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,


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

FH706

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 Hare Gas Com "D" No. 1-E as a Basin Dakota infill well located 2,110' FNL and 1,560' FEL 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 operators, 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
R. B. Giles

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

Louis J. Sauerland
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.

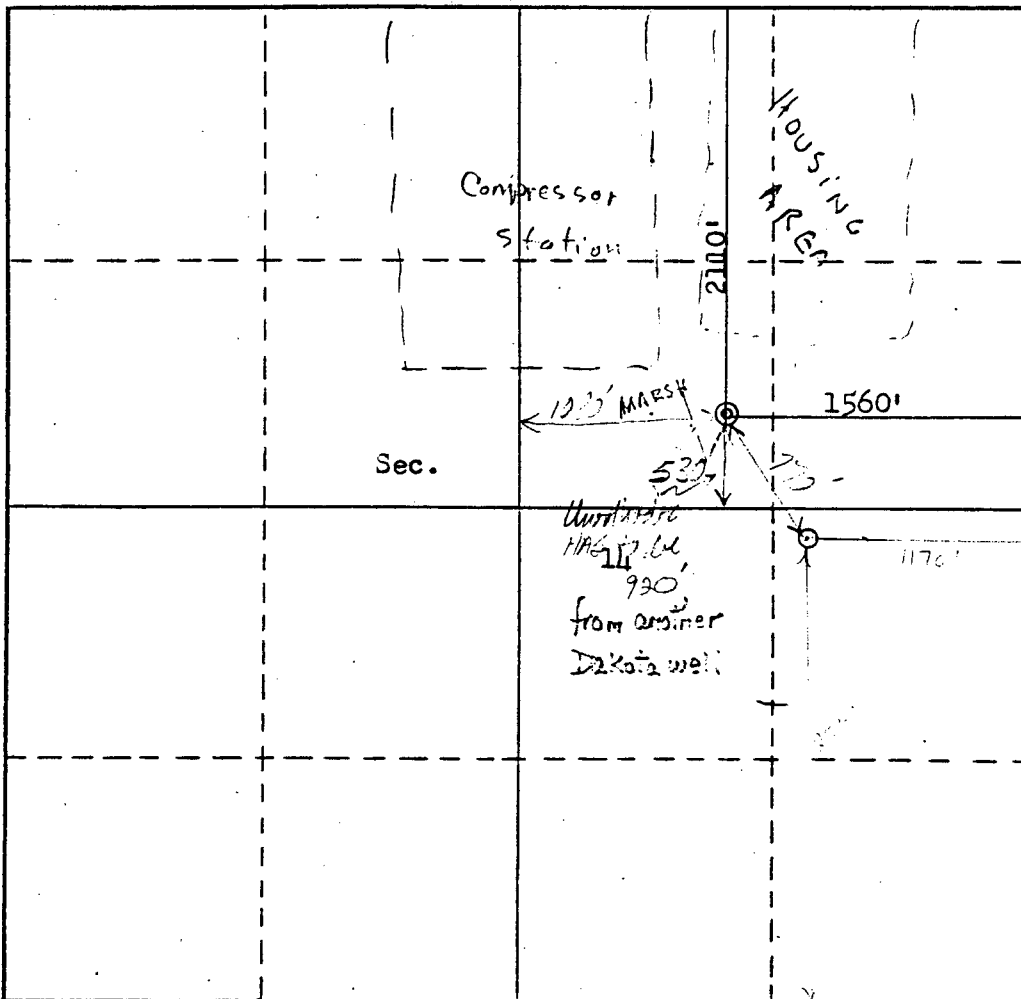
Operator AMOCO PRODUCTION COMPANY			Lease HARE GAS COM "D"		Well No. 1-E
Unit Letter G	Section 14	Township 29N	Range 11W	County San Juan	
Actual Footage Location of Well: 2110 feet from the North line and 1560 feet from the East line					
Ground Level Elev. 5574	Producing Formation Dakota		Pool Basin Dakota		Dedicated Acreage: 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 _____

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. Sachell

Name

Position

Company

Date

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.

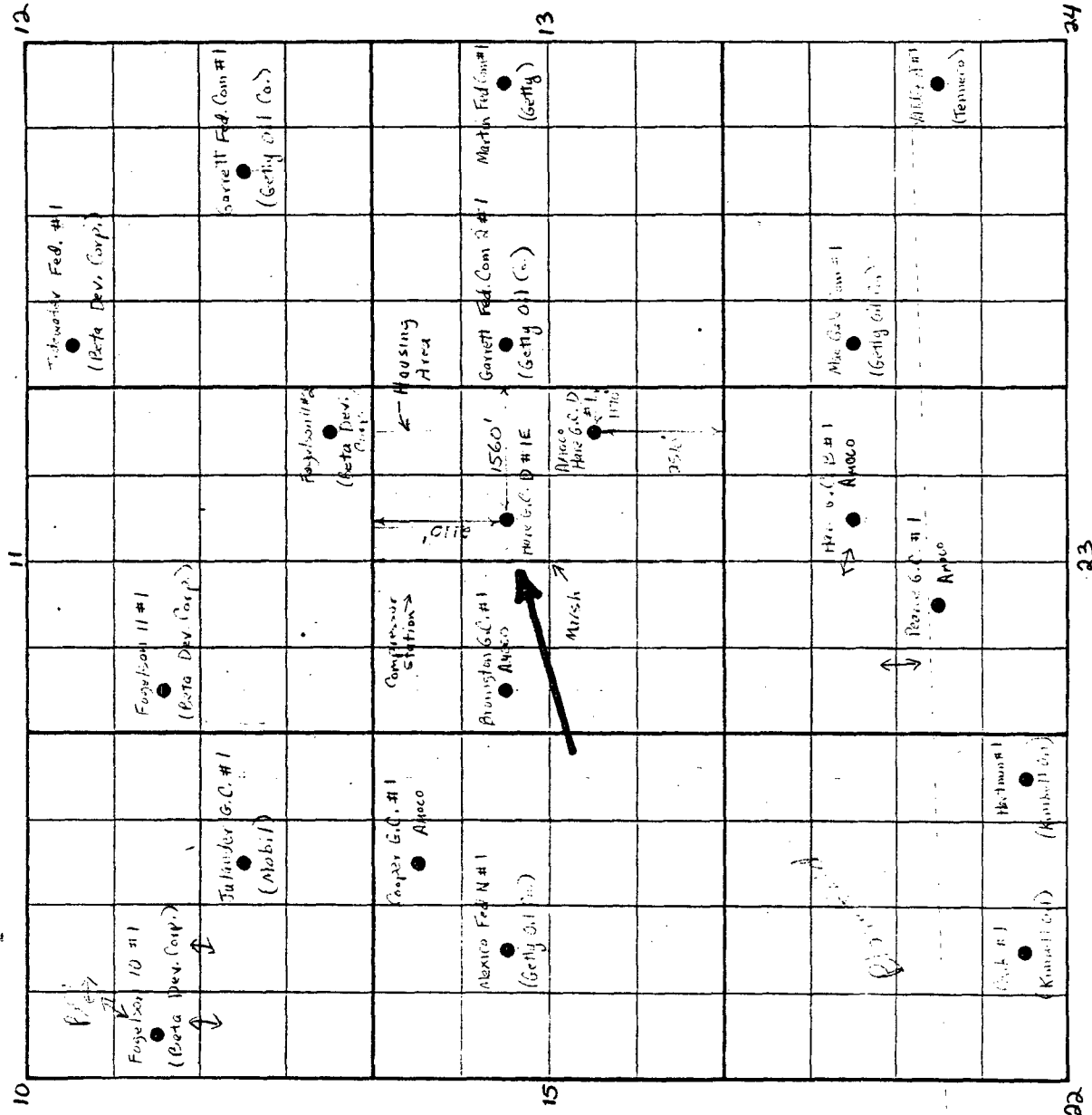
Date Surveyed

REGISTERED LAND SURVEYOR
September 23, 1979
Registered Professional Engineer
and/or Land Surveyor

Fred B. Kerr Jr.

Certificate No.
3950 KERR, JR.

R 11 W



T29N

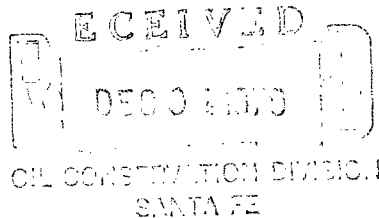
Unorthodox Location Plat:
Hare Gas Com "D" #1E

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 _____



Gentlemen:

I have examined the application dated 11-21-79
for the Amoco Prod. Co. New Gas Com D # 1E
Operator Lease and Well No. Unit, S-T-R
and my recommendations are as follows: G-14-29N-11W

Approve

Yours very truly,

AR Teresinski