



November 21, 1979

NSL 3 R1670-V Rule 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-265-986.511

Dear Mr. Ramey:

Application for Right to Produce at an Unorthodox Well Location Maddox Gas Com "C" No. 1-E, Basin Dakota Well SE/4 of Section 27-T29N-R10W 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 500' FSL and 820' FEL of Section 27, T29N, RlOW. 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 topographical. A standard location in the SE/4 of Section 27 would fall in an alfalfa field. The requested unorthodox location is on an island surrounded by washes and ditches. A trailer house is a few hundred feet to the north (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 Joe D. Ramey November 21, 1979 Page Two

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. Gides

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

AXL209

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 Maddox Gas Com "C" No. 1-E as a Basin Dakota infill well located 500' FSL and 820' FEL of Section 27, T29N, R10W, 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

Joseph P. Driscoll 8333 Douglas, Suite 1352 Dallas, TX 75225

D. N. Canfield El Paso Natural Gas Company P. O. Box 1492 El Paso, TX 79999 Southland Royalty Company 1010 Denver Club Building 410 - 17th Street Denver, CO 80202

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

D. D. Myers
Tenneco Oil Company
The Galleria-Penthouse
720 South Colorado Blvd.
Denver, CO 80222

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 accordance 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

P. O. BOX 2088

ENERGY AND MINERALS DEPARTMENT SANTA FE, NEW MEXICO 87501

Form C-107 Revised 10-1-78

| | All distance | s must be from the cute | r boundaries of the | · Section. | | | | | | |
|---|--------------------------|-------------------------|---------------------|--|---|--|--|--|--|--|
| Operator | | . Lease | | " D. | Well No. | | | | | |
| AMOCO PRODUCT | ION COMPANY | MADI | OOX GAS COM | | 1-E | | | | | |
| Unit Letter Sec | ion Township | . Rang | | County | | | | | | |
| P | 27 29N |] | LOW | San Juan | | | | | | |
| Actual Footage Location | of Well: | | | | | | | | | |
| 500 see | et from the South | line and 820 | feet f | from the East | line | | | | | |
| Ground Level Elev. | Producing Formation | Pool | | | Dedicated Acreage: | | | | | |
| 5535 | Dakota | Basi | in Dakota | • | Acres | | | | | |
| Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 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. | | | | | | | | | | |
| | | | | tained he | CERTIFICATION certify that the information con- rein is true and complete to the y knowledge and belief. | | | | | |
| | Sec. | | | Date | | | | | | |
| ⊙ | | 27 WASH | Buildin | shown on notes of under my is true a knowledge Ditch | to take land 1979 Polistical Signings | | | | | |
| 330 660 90 | 1320 1650 1980 2310 2640 | 2000 1500 | 1000 500 | Constitution | | | | | | |

Application for Unorthodox Location - Basin Dakota Field San Juan County, New Mexico

R-10-W

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Boundaries of Amoco's Basin Dakota Spacing Units
Proposed Basin Dakota Location - Maddox Gas Com "C" #1-E
Offset Basin Dakota Wells





P. O. BOX 289 FARMINGTON, NEW MEXICO 87401

PHONE: 505-325-2841

December 10, 1979

NEW MEXICO OIL AND GAS CONSERVATION COMMISSION

Attention: Mr. Joe D. Ramey, Director

Post Office Box 2088

Santa Fe, New Mexico 87501

Re: Amoco Production Company Requests for Application for Right to Produce at

Unorthodox Well Locations

Maddox Gas Com C #1 E, DK, SE_4^1 27-29-10 Armenta Gas Com C #1 E, DK, NW_4^1 27-29-10

San Juan County, New Mexico

Dear Mr. Ramey:

This is to advise that El Paso Exploration Company, as owner of offset acreage to the above captioned wells, has no objections to the unorthodox locations as requested by Amoco Production Company.

Yours very truly,

John A. Ahlm

Regional Land Manager Exploration-Land

JAA:1d

cc: NMOCC-Aztec, NM

Amoco Production Company



Penthouse 720 South Colorado Blvd. Denver, Colorado 80222 (303) 758-7130



December 4, 1979

Department of Energy & Minerals Oil Conservation Division P.O. Box 2088 Santa Fe, New Mexico 87501

Attention: Joe D. Ramey

Re: Unorthodox Well Location Request

Maddox Gas Com C 1E Armenta Gas Com C 1E

San Juan County, New Mexico

Gentlemen:

Please be advised that Tenneco Oil Company has no objection to the granting of permission to locate the subject wells at their proposed unorthodox locations.

Very truly yours,

TENNECO OIL COMPANY

J. M. Lacey

Division Production Manager

JML:RJG:sh

OIL CONSERVATION COMMISSION

| OIL CONSERVATION COMMISSION | DATE | //- | 3e | 79 |
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| CIL COUST OF THE PROJECT STATE OF | | | | |
| Gentlemen: | | | | |
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| I have examined the application dated | / / ~ | 21- | 17 | |
| I have examined the application dated for the August Prod. Co. Maddox Operator Lease and We | Garl | Pour C | # | 1E |
| Operator Lease and We | ell No. | Ū | nit, | S-T-R |
| and my recommendations are as follows: | | P-7 | 27- | 29N-104 |
| approve | | | | |
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Yours very truly,