

OIL CONSERVATION COMMISSION
Article DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE 9-18-79

RE: Proposed MC _____
Proposed DHC _____
Proposed NSL _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated 9-10-79
for the Amoco Prod. Co. Kelly-Har Conn D #1 L-12-30-12
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

AR Kendrick



Amoco Production Company

Denver Region
Security Life Building
Denver, Colorado 80202
303-820-4040

September 10, 1979

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

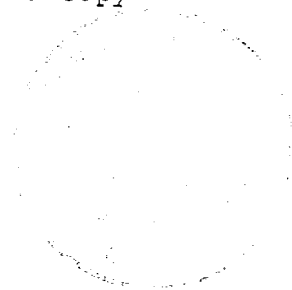
File: HAS-86-986.511

Application for Unorthodox Well Location
Kelly Gas Com "D" No. 1
Aztec Pictured Cliffs Well
San Juan County, New Mexico

By this verified application submitted in triplicate, Amoco requests approval of an unorthodox location for its Kelly Gas Com "D" No. 1 to be located 560' FWL and 2010' FSL of Section 12, T30N, R12W. Permissible location for an Aztec Pictured Cliffs well must be at least 790' from the outer boundary line of the 160-acre proration unit.

The reason for the unorthodox location is topographical. There is an irrigated field running through the middle of the SW/4 of Section 12 and also a precipitous cliff. The unorthodox location selected is therefore on a bluff.

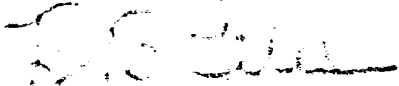
By the attached Verification and Affidavit that is a part of this application, all affected offset operators are being notified by certified mail of this unorthodox location request. If no affected offset operator has an objection, we ask that each operator so signify on three copies of this letter in the space provided below, sending one copy to you at the NMOCC, one copy to me, and retaining the third copy



Mr. Joe D. Ramey, Director
September 10, 1979
Page 2

for their own files. In the absence of any objection from an affected offset operator within twenty days, and provided you have no objection to this application, we will 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.

Very truly yours,


R. B. Giles

RBG/bw

Attachment

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

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

The undersigned has no objection to Amoco's request for an unorthodox well location for its Kelly Gas Com "D" No. 1 to be located 560' FWL and 2010' FSL of Section 12, T30N, R12W in San Juan County, New Mexico.

By: _____

Representing: _____

Dated: _____

VERIFICATION AND AFFIDAVIT

STATE OF COLORADO)
COUNTY OF DENVER) ss.

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 drill its Kelly Gas Com "D" No. 1, an Aztec Pictured Cliffs well, to be located 560' FWL and 2010' FSL of Section 12, 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 September 10, 1979, to the following affected offset operators, at the addresses shown herein, to wit:

C & E Operators, Inc.
One EnergySquare, Suite 170
Dallas, Texas 75206

Manana Gas Inc.
P. O. Box 145
610 Reilly Heights
Farmington, N.M. 87401

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:

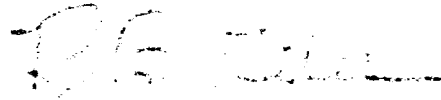
That he is employed in an engineering capacity by Amoco Production Company in its Denver, Colorado office; that he has been qualified as an expert engineering witness by the New Mexico Oil Conservation Division and his qualifications have been made of record; that he has testified numerous times before the New Mexico Oil Conservation Division on well spacing matters; that Amoco's application for approval to drill its Kelly Gas Com "D" No. 1, an Aztec Pictured Cliffs well, to be located 560' FWL and 2010' FSL of Section 12, 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 September 10, 1979, to the following affected offset operators, at the addresses shown herein, to wit:

| | |
|-----------------------------|------------------------|
| C & E Operators, Inc. | Manana Gas Inc. |
| One EnergySquare, Suite 170 | P. O. Box 145 |
| Dallas, Texas 75206 | 610 Reilly Heights |
| | Farmington, N.M. 87401 |

| | |
|-------------------------------|----------------------|
| Getty Oil Company | Joe Driscoll |
| Three Park Central, Suite 700 | Southwest Production |
| 1515 Arapahoe Street | 8333 Douglas |
| Denver, Colorado 80202 | Dallas, Texas 75225 |

Lou Amick
Texaco, Inc.
P. O. Box 2100
Denver, Colorado 80293

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 Rule 104 of the Rules and Regulations of the New Mexico
Oil Conservation Division.



R. B. Giles

Subscribed and sworn to before me this 10th day of
September, 1979.


Lois J. Sawerland
Notary Public

My Commission expires: 8-1-82



R12W

R11W

2

1

6

EMPIRE STATES DRLG.
AIKMAN NO. 1
P&A 10/58



H. F. McKAY, JR.
UPTEGROVE NO. 1



$\frac{975}{19.3} \mid \frac{6-58}{.317}$

H. F. McKAY, JR.
MAXWELL NO. 1



$\frac{756}{33.2} \mid \frac{6-58}{.430}$

EL PASO NAT. GAS
BOLACK NO. 1-F



TESTED TO PICTURED CLIFFS
COMPLETED TO FRUITLAND

EL PASO NAT. GAS
YEAGER POOL UNIT NO. 2



TESTED TO PICTURED CLIFFS
DRILLED TO MESAVERDE

EL PASO
BRUINGTON NO. 3



$\frac{1024}{17.6} \mid \frac{2-57}{.299}$

E. T. WILLIAMS SYN.
WILLOW CREEK NO. 1
P&A (NO DATE)

AMOCO

TEXACO, INC.

12

C&E OPER., INC.

7

C&E OPER., INC.
JENSEN NO. 2
P&A 10/54



C&E OPER., INC.
McGRATH NO. 1



$\frac{366}{5.89} \mid \frac{8-54}{.138}$

C&E OPER., INC.
JONES NO. 1



$\frac{2062}{72.0} \mid \frac{8-54}{.973}$

AMOCO
KELLY GAS COM. D NO. 1

560' FWL
2010' FSL

C&E OPER., INC.
JENSEN NO. 1



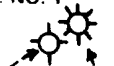
$\frac{223}{2.6} \mid \frac{8-54}{.105}$

C&E OPER., INC.
UTTON NO. 1



$\frac{2133}{2.7} \mid \frac{7-54}{.368}$

MANANA GAS
CHARLIE NO. 1



JOHN J. MOYA
JONES POOL UNIT NO. 1
P&A 12/61

$\frac{136}{148.7} \mid \frac{2-78}{.027}$

UNDIVIDED
OWNERSHIP
SOUTHWEST PRODUCTION
& GETTY OIL

13

MANANA GAS, INC.
ROBERTS NO. 1
P&A 4/59



GETTY OIL

14

C&E OPER., INC.
SUTTON NO. 1



$\frac{1325}{33.4} \mid \frac{8-54}{.523}$

B. H. KEYES
BRIMHALL NO. 1



$\frac{900}{15.8} \mid \frac{8-51}{.327}$

DON TRADERS, INC.
CYNIVA POOL UNIT NO. 1
T.A. 11/53



N. L. GILBREATH
BLANCETT NO. 2



$\frac{324}{10.5} \mid \frac{3-53}{.159}$

B. H. KEYES
SCOTT NO. 1



$\frac{342}{23.1} \mid \frac{1-54}{.290}$

JOHN J. MOYA
GOODE POOL UNIT NO. 1



PLUGGING APPROVED 1977
CUM. 122 BCF

KELLY GAS COM D NO. 1
AZTEC PICTURED CLIFFS

PRODUCTION DATA:

| I.P. | COMPLETION DATE |
|--------------|-----------------|
| CURRENT RATE | CUM. (BCF) |
| (MCFD) | |

AZTEC PICTURED CLIFFS ACREAGE

SCALE: 1" = 2000'

T
30
N



Vicinity Map for
AMOCO PRODUCTION CO. #1 KELLY GAS COM "D"