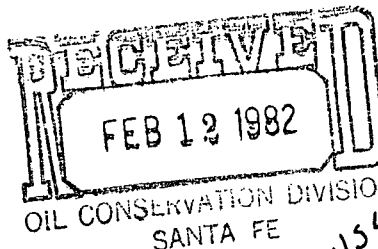




**Southland Royalty Company**

February 11, 1982



1487  
R-1620  
NS  
Rule 3  
3-14-82

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

Dear Mr. Ramey:

Southland Royalty Company hereby requests approval of an unorthodox well location for the Frontier "C" #1-E. This location is 1820' FSL & 1980' FWL of Section 16, T27N, R11W, San Juan County, New Mexico.

The unorthodox site is due to proximity to existing production facilities.

A copy of this application is being submitted to all offset operators by certified mail with a request that they furnish your Santa Fe Office with a waiver of objection.

Pursuant to authority of Rule 104-F, we respectfully request your approval of an exemption to the standard well location requirement.

Sincerely,

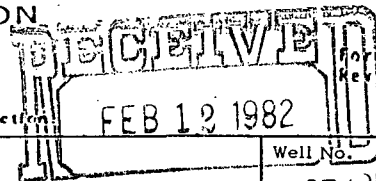
SOUTHLAND ROYALTY COMPANY

R. E. Fielder  
District Engineer

REF/eg

Enclosures

XC: Mr. Frank Chavez-OCC-Aztec, NM



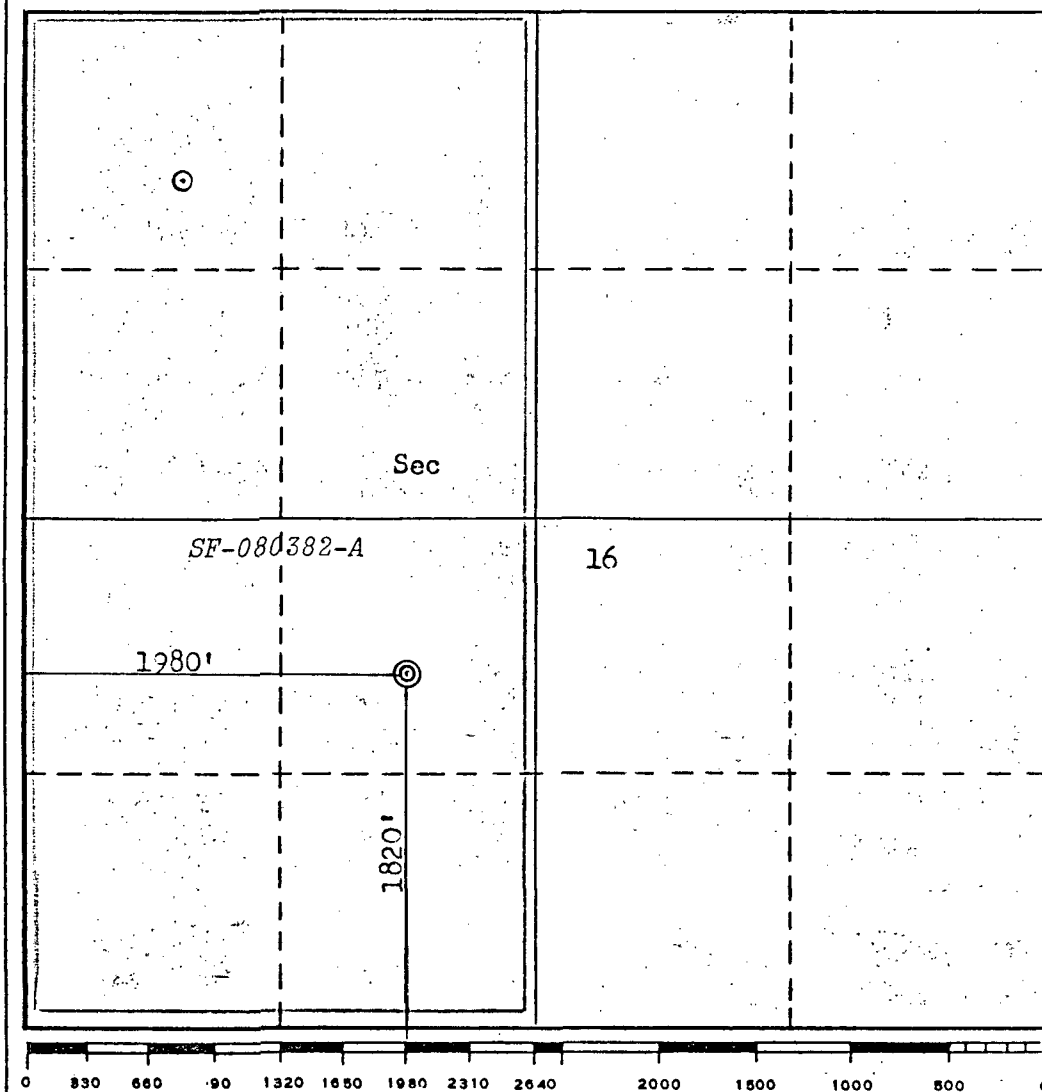
Operator <b>Southland Royalty Company</b>			Lease <b>Frontier "C"</b>		Well No. <b>1</b>
Unit Letter <b>K</b>	Section <b>16</b>	Township <b>27N</b>	Range <b>11W</b>	County <b>SANTA FE</b>	
Actual Footage Location of Well: <b>1820</b> feet from the <b>South</b> line and <b>1980</b> feet from the <b>West</b> line					
Ground Level Elev. <b>6260</b>	Producing Formation <b>Dakota</b>		Pool <b>Basin</b>	Dedicated Acreage: <b>320</b> 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.

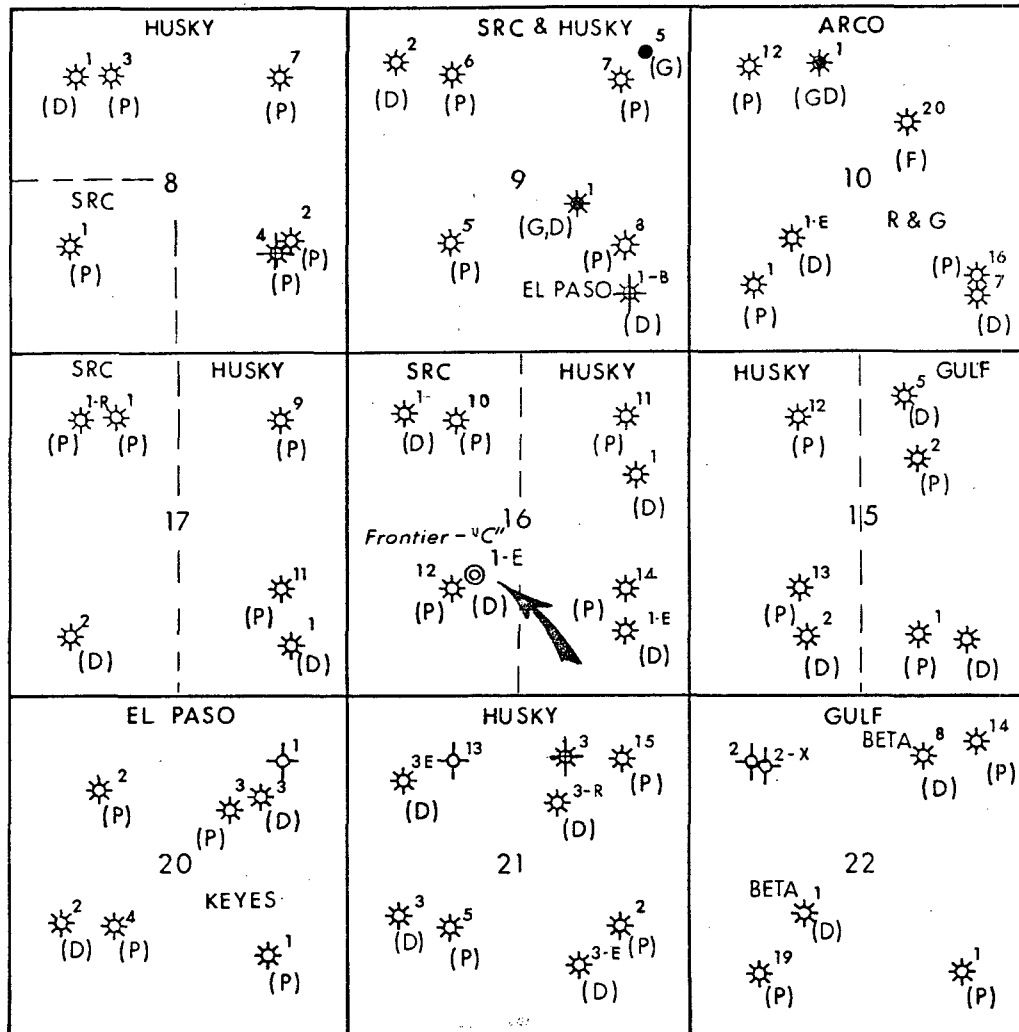
Name  
**R. E. Fielder**  
Position  
**District Engineer**  
Company  
**Southland Royalty Company**  
Date  
**February 11, 1982**

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  
**February 11, 1982**  
Registered Professional Engineer and/or Land Surveyor  
**Fred B. Kerr Jr.**  
Certificate No.  
**3950**



R 11 W



T  
27  
N

N.M.P.M.



**Southland Royalty Company**  
**ROCKY MOUNTAIN DISTRICT**  
 FARMINGTON, NEW MEXICO

# UNORTHODOX LOCATION MAP

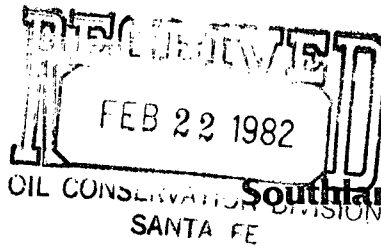
SRC  
 Frontier "C" 1-E  
 1820' FSL & 1980' FWL  
 Sec. 16-T27N-R11W

SAN JUAN COUNTY, NEW MEXICO

SCALE: 1" = 3000'  
 BY: BOB FIELDER

FEB. 10, 1982  
 FILE NO. D-101

1487



Southland Royalty Company

February 11, 1982

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

Dear Mr. Ramey:

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Pursuant to authority of Rule 104-F, we respectfully request your approval of an exemption to the standard well location requirement.

Sincerely,

SOUTHLAND ROYALTY COMPANY

R. E. Fielder  
District Engineer

REF/eg

Enclosures

XC: Mr. Frank Chavez-OCC-Aztec, NM

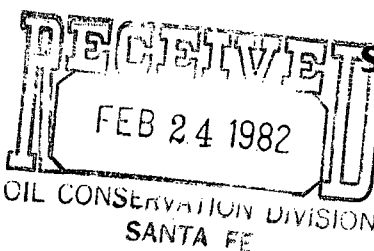
---

W A I V E R

BRADLEY KEYES hereby waives objection to Southland Royalty Company's application for unorthodox location for their Frontier "C" #1-E as proposed above.

2-14-82  
Date

2-16-82   
By



Southland Royalty Company

February 11, 1982

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

Dear Mr. Ramey:

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Sincerely,

SOUTHLAND ROYALTY COMPANY

R. E. Fielder  
District Engineer

REF/eg

Enclosures

XC: Mr. Frank Chavez-OCC-Aztec, NM

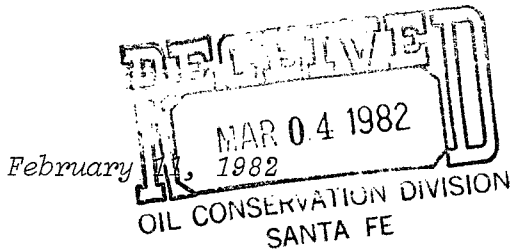
---

W A I V E R

BETA DEVELOPMENT COMPANY hereby waives objection to Southland Royalty Company's application for unorthodox location for their Frontier "C" #1-E as proposed above.

2-12-82  
Date

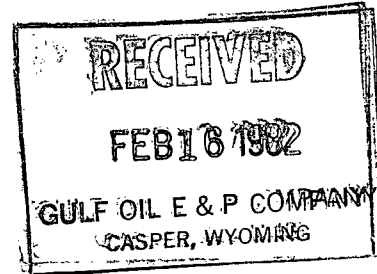
D. E. Bayless  
By



NSL-1487



**Southland Royalty Company**



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

Dear Mr. Ramey:

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Pursuant to authority of Rule 104-F, we respectfully request your approval of an exemption to the standard well location requirement.

Sincerely,

SOUTHLAND ROYALTY COMPANY

*R. E. Fielder*

R. E. Fielder  
District Engineer

REF/eg

Enclosures

XC: Mr. Frank Chavez-OCC-Aztec, NM

W A I V E R

GULF OIL hereby waives objection to Southland Royalty Company's application for unorthodox location for their Frontier "C" #1-E as proposed above.

February 24, 1982

Date

*C. F. Kalteyer*  
By

C. F. Kalteyer  
Chief Proration Engineer

ARCO Oil and Gas Company  
Western District  
717-17th Street  
Mailing address: P.O. Box 5540  
Denver, Colorado 80217  
Telephone 303 575 7000



7821487

March 17, 1982

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

Reference: ARCO Lease No. S-NM-5010  
ARCO Contract No. AR-34526

Dear Mr. Ramey:

Enclosed please find the signed waiver of objection and related documents which were requested by Southland Royalty Company.

If you have any questions, please do not hesitate to call me at (303)575-7317.

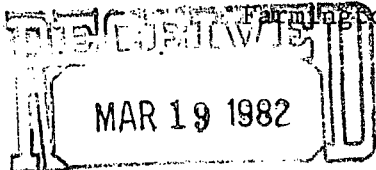
Sincerely,

Terence J. Foley  
Assistant Landman

TJF:ac  
Enclosure

cc: J. R. Solove - DEC 1259  
T. J. Kichline - DEC 1262  
Joe Lentz - DEC 1828

Southland Royalty Company  
P. O. Drawer 570  
Farmington, New Mexico 87401



OIL CONSERVATION DIVISION  
SANTA FE



RECEIVED

FEB 16 1982

FARMINGTON



Southland Royalty Company

February 11, 1982

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

Dear Mr. Ramey:

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Sincerely,

SOUTHLAND ROYALTY COMPANY

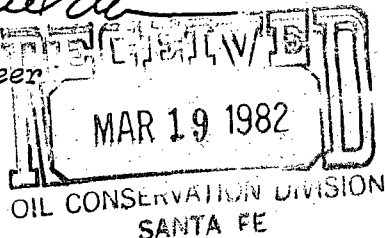
*R. E. Fielder*

R. E. Fielder  
District Engineer

REF/eg

Enclosures

KC: Mr. Frank Chavez-OCC-Aztec, NM



RECEIVED

FEB 18 1982

A.O.G.C. - LAND

RECEIVED

MAR 10 1982

A.O.G.C. - LAND

W A I V E R

ARCO Oil and Gas Company hereby waives objection to Southland Royalty Company's application for unorthodox location for their Frontier "C" #1-E as proposed above.

March 9, 1982

Date

*W. A. Walther, Jr.*  
W. A. Walther, Jr.



Date: March 5, 1982

Subject: Request for Approval of an Exemption to  
Standard Well Location Requirements  
Township 27 North, Range 11 West  
Section 16  
1820' FSL and 1980' FWL  
San Juan County, New Mexico  
Adjacent ARCO Lease No. S-NM-5010  
ARCO Contract No. AR-34526

From: Terence J. Foley - DEC 1234

To: J. G. Bradshaw - DEC 1220  
S. Rose - DEC 1817

Please see the attached letter and documents from Southland Royalty Company. If the unorthodox well location meets your approval, please initial your concurrence on the clipped page. Please return the letter to me by March 16, 1982.

The attached correspondence and plats show the subject Section 16 and ARCO's lease No. S-NM-5010 nearby.

ARCO has a 50% W.I. and a 43.75% N.R.I. in S-NM-5010. This is a federal lease dated April 1, 1947. It has been HBP for several years by many producing wells on the 2,560 acre lease and is subject to JOA No. AR-34526, dated March 1, 1948. Wells on lease S-NM-5010 are drawing from the Basin Dakota formation.

TJF:ac  
Attachments

cc: J. R. Solove - DEC 1259  
T. J. Kichline - DEC 1262

*we have no objection  
to the proposed unorthodox  
well location by Southland  
Royalty. M. J. Johnson*

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

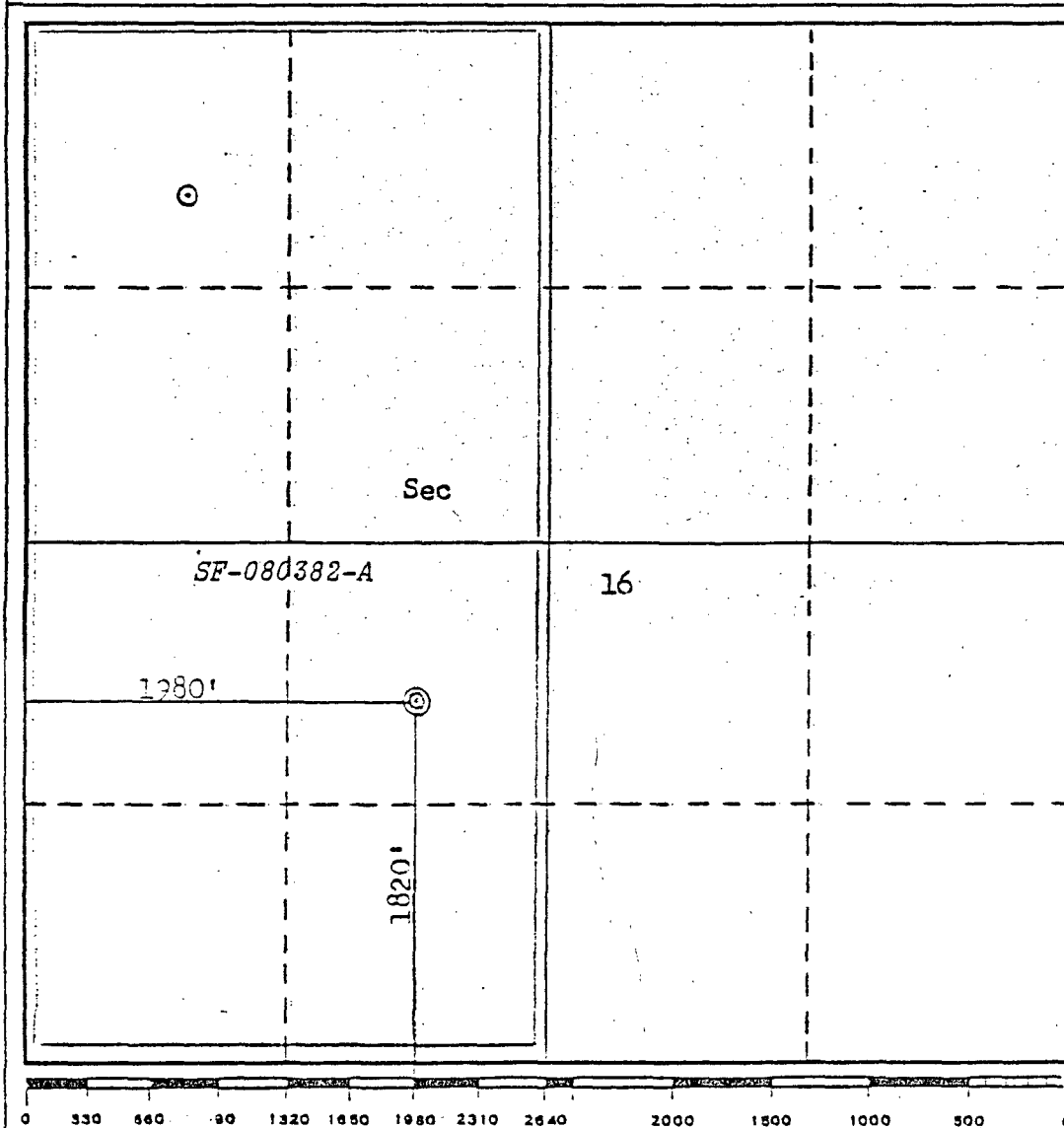
Operator <b>Southland Royalty Company</b>			Lease <b>Frontier "C"</b>		Well No. <b>1E</b>
Unit Letter <b>K</b>	Section <b>16</b>	Township <b>27N</b>	Range <b>11W</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <b>1320</b> feet from the <b>South</b> line and <b>1980</b> feet from the <b>West</b> line					
Ground Level Elev. <b>6260</b>	Producing Formation <b>Dakota</b>		Pool <b>Basin</b>	Dedicated Acreage: <b>320</b> Acres	

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☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

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## CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name

**R. E. Fielder**

Position

**District Engineer**

Company

**Southland Royalty Company**

Date

**February 11, 1982**

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

**February 11, 1982**  
Registered Professional Engineer  
and/or Land Surveyor**Fred B. Kerr Jr.**

Certificate No.

**3950**