

Southland Royalty Company

August 23, 1983

*NSL 1735  
Rule 3 R1670  
9-13-83  
Basin Dakota*

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 a non-standard location for the Cain #16E well. This location is 1555' FSL & 1210' FEL of Section 30, T29N, R9W, San Juan County, New Mexico.

The non-standard location is due to an irregular section.

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: Frank Chavez-NMOCD-Aztec, NM



NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-110  
Supersedes C-128  
Effective 1-1-65

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

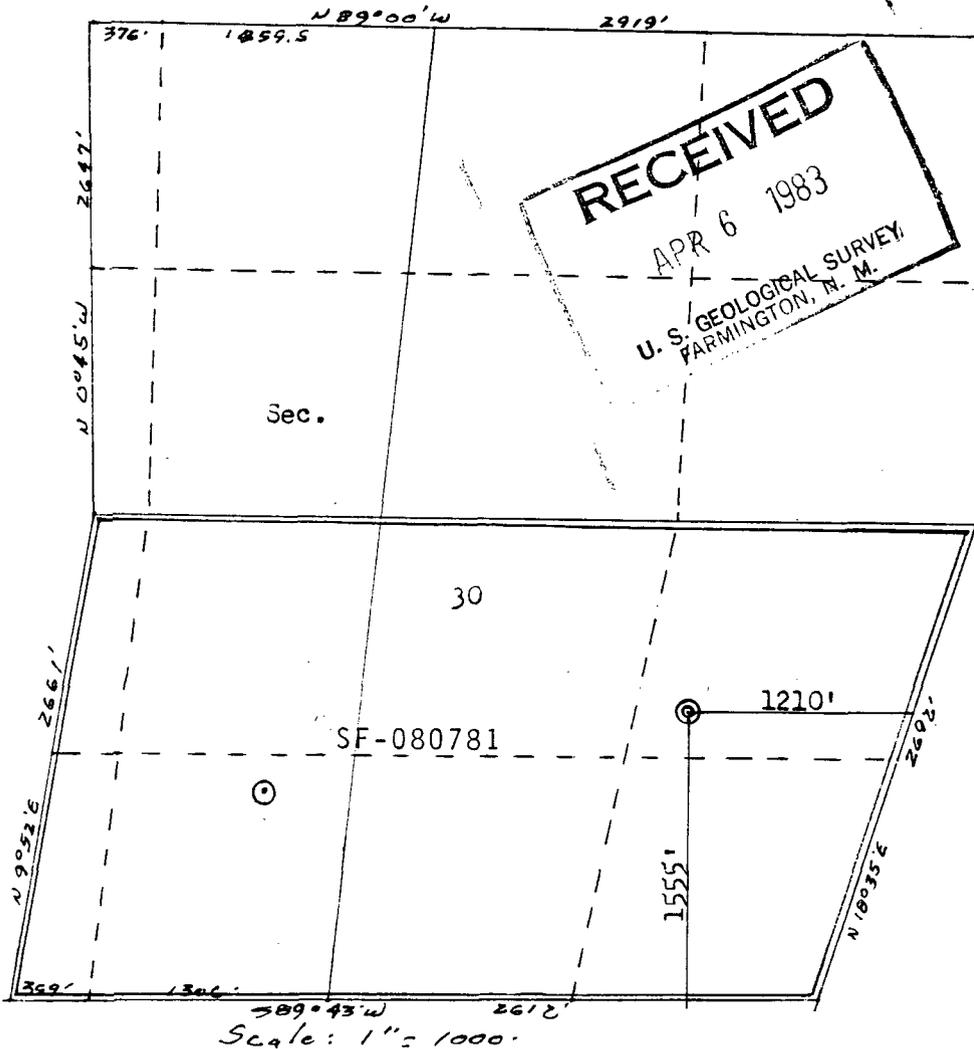
Operator <b>SOUTHLAND ROYALTY COMPANY</b>			Lease <b>CAIN</b>		Well No. <b>16E</b>
Unit Letter <b>I</b>	Section <b>30</b>	Township <b>29N</b>	Range <b>9W</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <b>1555</b> feet from the <b>South</b> line and <b>1210</b> feet from the <b>East</b> line					
Ground Level Elev. <b>5694</b>	Producing Formation <b>Dakota</b>	Pool <b>Basin</b>	Dedicated Acreage: <b>268.42</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.

*R. E. Fielder*

Name  
**R. E. Fielder**  
Position  
**District Engineer**  
Company  
**Southland Royalty Company**  
Date  
**April 4, 1983**

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 20, 1983**  
Registered Professional Engineer and Land Surveyor  
**3950**  
*[Signature]*  
Certificate No. **B. KARR, III**  
**3950**

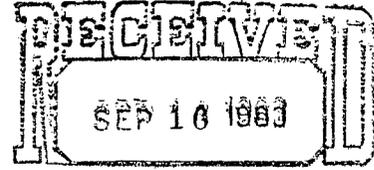


CERTIFIED MAIL



**Southland Royalty Company**

August 23, 1983



OIL CONSERVATION DIVISION  
SANTA FE

Tenneco Oil Exploration & Production  
P. O. Box 3249  
Englewood, Colorado 80155

Dear Sir:

Southland Royalty Company hereby requests approval of a non-standard location for the Cain #16E well. This location is 1555' FSL & 1210' FEL of Section 30, T29N, R9W, San Juan County, New Mexico.

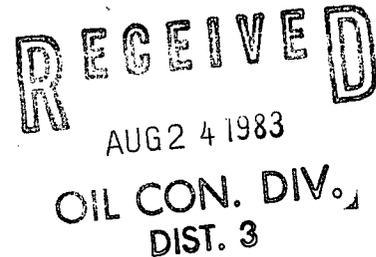
The non-standard location is due to an irregular section.

We request that you furnish the Santa Fe Office with a waiver of objection as soon as possible.

Sincerely,

SOUTHLAND ROYALTY COMPANY

*R. E. Fielder*  
R. E. Fielder  
District Engineer



REF/eg

Enclosures  
✓XC: Mr. Frank Chavez-NMOCD-Aztec, NM

W A I V E R

TENNECO OIL EXPLORATION & PROD. hereby waives objection to Southland Royalty Company's application for non-standard location for their Cain #16E well as proposed above.

\_\_\_\_\_  
Date

\_\_\_\_\_  
By

CERTIFIED MAIL



August 23, 1983

Amoco Production Company  
501 Airport Drive  
Farmington, New Mexico 87401

Dear Sir:

Southland Royalty Company hereby requests approval of a non-standard location for the Cain #16E well. This location is 1555' FSL & 1210' FEL of Section 30, T29N, R9W, San Juan County, New Mexico.

The non-standard location is due to an irregular section.

We request that you furnish the Santa Fe Office with a waiver of objection as soon as possible.

Sincerely,

SOUTHLAND ROYALTY COMPANY

A handwritten signature in cursive script, appearing to read "R. E. Fielder".

R. E. Fielder  
District Engineer

REF/eg

Enclosures  
XC: Mr. Frank Chavez-NMOCD-Aztec,NM

-----  
W A I V E R

AMOCO PRODUCTION COMPANY hereby waives objection to Southland Royalty Company's application for non-standard location for their Cain #16E well as proposed above.

9/8/83  
Date

Robert B Giles  
By

CERTIFIED MAIL



Southland Royalty Company

*1735*

August 23, 1983

**RECEIVED**  
OCT 11 1983  
OIL CONSERVATION DIVISION  
SANTA FE

Mesa Petroleum Company  
1600 Lincoln Street, Suite 2800  
Denver, Colorado 80264

Dear Sir:

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Sincerely,

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R. E. Fielder  
District Engineer

REF/eg

Enclosures  
XC: Mr. Frank Chavez-NMOCD-Aztec,NM

W A I V E R

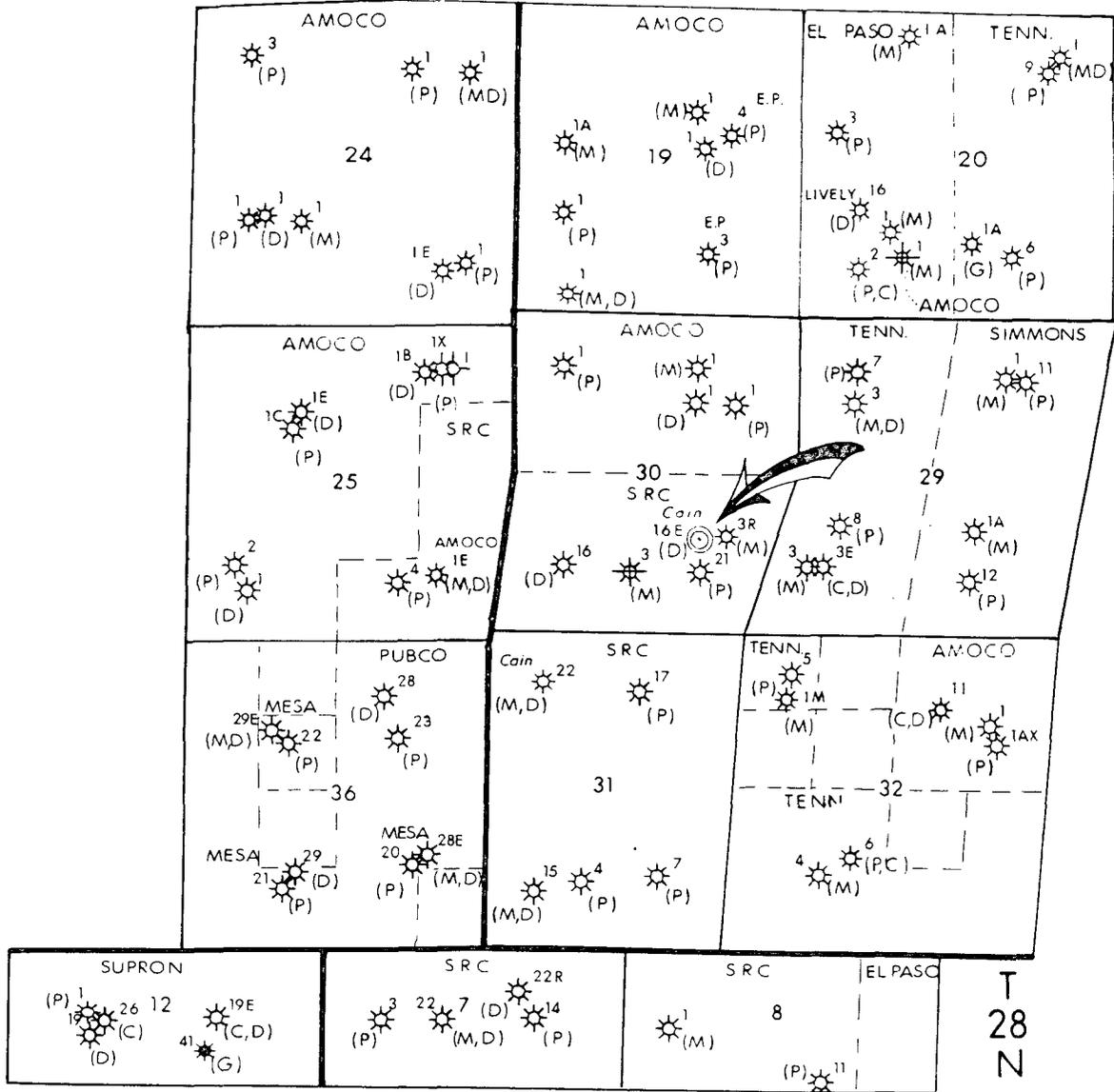
MESA PETROLEUM COMPANY hereby waives objection to Southland Royalty Company's application for non-standard location for their Cain #16E well as proposed above.

10/3/83  
Date

By

R 10 W

R 9 W



T 29 N

T 28 N



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

**UNORTHODOX LOCATION MAP**

S.R.C.  
 Cain-16 E  
 1555' FSL - 1210' FEL  
 Sec. 30-T.29N.-R. 9W.

SAN JUAN COUNTY, NEW MEXICO

Bob Fielder 1" = 3000' August 17, 1983

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-121  
Supersedes C-12R  
Effective 1-1-65

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

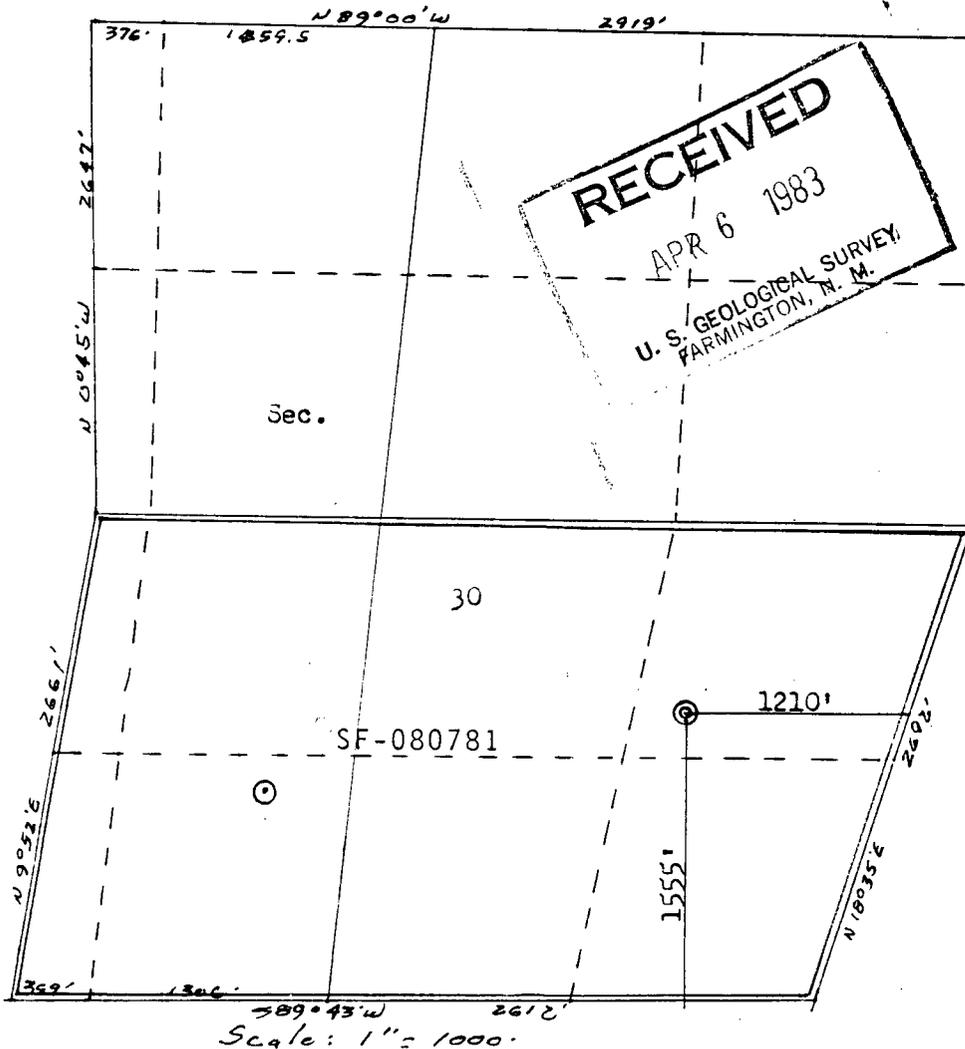
Operator <b>SOUTHLAND ROYALTY COMPANY</b>			Lease <b>CAIN</b>		Well No. <b>16E</b>
Unit Letter <b>I</b>	Section <b>30</b>	Township <b>29N</b>	Range <b>9W</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <b>1555</b> feet from the <b>South</b> line and <b>1210</b> feet from the <b>East</b> line					
Ground Level Elev: <b>5694</b>	Producing Formation <b>Dakota</b>		Pool <b>Basin</b>	Dedicated Acreage: <b>268.42</b> Acres	

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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.

*R. E. Fielder*

Name	R. E. Fielder
Position	District Engineer
Company	Southland Royalty Company
Date	April 4, 1983

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 20, 1983
Registered Professional Engineer and Land Surveyor	<i>[Signature]</i> 3350
Certified	<i>[Signature]</i> B. KERR, III





STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE

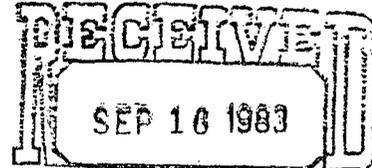
DICK STAMETS

1000 RIO BRAZOS ROAD  
AZTEC, NEW MEXICO 87410  
(505) 334-6178

OIL CONSERVATION DIVISION  
BOX 2088  
SANTA FE, NEW MEXICO 87501

DATE 9-15-83

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 8-23-83  
for the SOUTHLAND ROYALTY Co. CAIN #16-E I-30-29N-9W  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

APPROVE - IRREGULAR SECTION & TOPOGRAPHY  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours truly,

Charles Johnson