



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

TONEY ANAYA
GOVERNOR

POST OFFICE BOX 208E
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-5800

June 29, 1984

Southland Royalty Company
P.O. Drawer 570
Farmington, NM 87401

Attention: R. E. Fielder

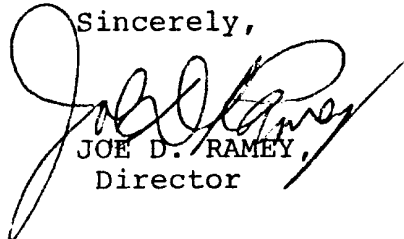
Administrative Order NSL-1837

Gentlemen:

Reference is made to your application for a non-standard location for your Frontier "B" Well No. 3E located 605 feet from the South line and 1945 feet from the West line, the W/2 of Section 4, Township 27 North, Range 11 West, Basin Dakota Pool, San Juan County, New Mexico.

By authority granted me under the provisions of Rule 104 FI of the Division Rules and Regulations, the above-described unorthodox location is hereby approved.

Sincerely,



JOE D. RAMEY,
Director

JDR/RLS/dp

cc: Oil Conservation Division - Aztec
Oil & Gas Engineering Committee - Hobbs

RECEIVED
JUL 02 1984
OIL CON. DIV.
DIST. 3



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

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

OIL CONSERVATION DIVISION
BOX 2088
SANTA FE, NEW MEXICO 87501

DATE 5-29-84

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

Gentlemen:

I have examined the application dated 4-26-84
for the Southland Royalty Properties "R" #3E N-4-7N-11W
Operator Lease and Well No. Unit, S-T-R.

and my recommendations are as follows:

Approve:

Yours truly,

E. B. B. B.



Southland Royalty Company

April 26, 1984

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 location for the Frontier "B" #3E well. This location is 605' FSL & 1945' FWL of Section 4, T27N, R11W, San Juan County, New Mexico.

The unorthodox location is due to the NIIP's sprinkler layouts as shown on the attached maps.

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 Production Manager

REF/eg

Enclosures

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

RECEIVED

APR 30 1984

OIL CON. DIV.

DIST. 3

CERTIFIED MAIL



Southland Royalty Company

April 27, 1984

El Paso Natural Gas Company
P. O. Box 990
Farmington, New Mexico 87499

Dear Sir:

Southland Royalty Company hereby requests approval of an unorthodox location for the Frontier "B" #3E well. This location is 605' FSL & 1945' FWL of Section 4, T27N, R11W, San Juan County, New Mexico.

The unorthodox location is due to the NIIP's sprinkler layouts as shown on the attached maps.

We request that you furnish the NMOCD, P.O. Box 2088, Santa Fe, New Mexico 87501, with a waiver of objection as soon as possible.

Sincerely,

SOUTHLAND ROYALTY COMPANY

R. E. Fielder
District Production Manager

REF/eg

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

W A I V E R

EL PASO NATURAL GAS COMPANY hereby waives objection to Southland Royalty Company's application for an unorthodox location for their FRONTIER "B" #3E well as proposed above.

Date: _____

Signed: _____

CERTIFIED MAIL



Southland Royalty Company

April 27, 1984

ARCO
P. O. Box 2197
Farmington, New Mexico 87499

Dear Sir:

Southland Royalty Company hereby requests approval of an unorthodox location for the Frontier "B" #3E well. This location is 605' FSL & 1945' FWL of Section 4, T27N, R11W, San Juan County, New Mexico.

The unorthodox location is due to the NIIP's sprinkler layouts as shown on the attached maps.

We request that you furnish the NMOCD, P.O. Box 2088, Santa Fe, New Mexico 87501, with a waiver of objection as soon as possible.

Sincerely,

SOUTHLAND ROYALTY COMPANY

R. E. Fielder
District Production Manager

REF/eg

✓ Enclosures

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

W A I V E R

ARCO hereby waives objection to Southland Royalty Company's application for an unorthodox location for their FRONTIER "B" #3E well as proposed above.

Date: _____

Signed: _____

CERTIFIED MAIL



Southland Royalty Company

April 27, 1984

Husky Oil Company
6060 South Willow Drive
Englewood, Colorado 80111

Dear Sir:

Southland Royalty Company hereby requests approval of an unorthodox location for the Frontier "B" #3E well. This location is 605' FSL & 1945' FWL of Section 4, T27N, R11W, San Juan County, New Mexico.

The unorthodox location is due to the NIIP's sprinkler layouts as shown on the attached maps.

We request that you furnish the NMOCD, P.O. Box 2088, Santa Fe, New Mexico 87501, with a waiver of objection as soon as possible.

Sincerely,

SOUTHLAND ROYALTY COMPANY

R. E. Fielder
District Production Manager

REF/eg

✓ Enclosures

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

W A I V E R

HUSKY OIL COMPANY hereby waives objection to Southland Royalty Company's application for an unorthodox location for their FRONTIER "B" #3E well as proposed above.

Date: _____

Signed: _____

OIL CONSERVATION DIVISION

P. O. BOX 2048

SANTA FE, NEW MEXICO 87501

Form C-107
Revised 10-1-78STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

| | | | | | |
|---|-------------------------------|-----------------|----------------------------|--------------------|----------------|
| Operator Southland Royalty Company | | | Lease Frontier B | | Well No. 3E |
| Unit Letter N | Section 4 | Township 27N | Range 11W | County San Juan | |
| Actual Footage Location of Well: 605 feet from the South line and 1945 feet from the West line | | | | | |
| Ground Level Elev: 6174' GL | Producing Formation Dakota | Pool Basin | Dedicated Acreage Acres | | |

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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.

| | | | |
|--|--|-----|--|
| | | Sec | |
| | | 4 | |

Scale: 1"=1000'

CERTIFICATION

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

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.

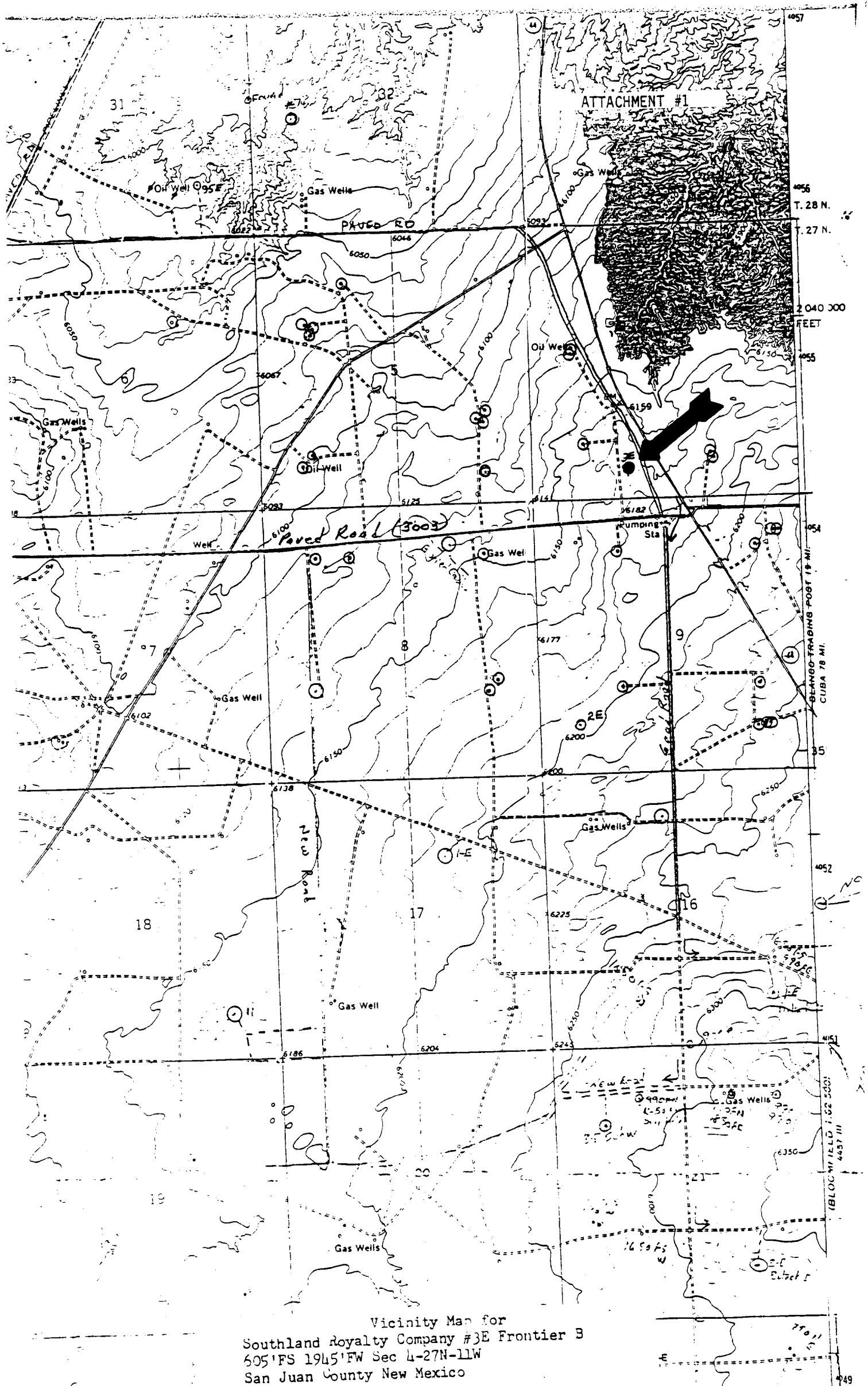
Date Surveyed _____

April 12, 1984

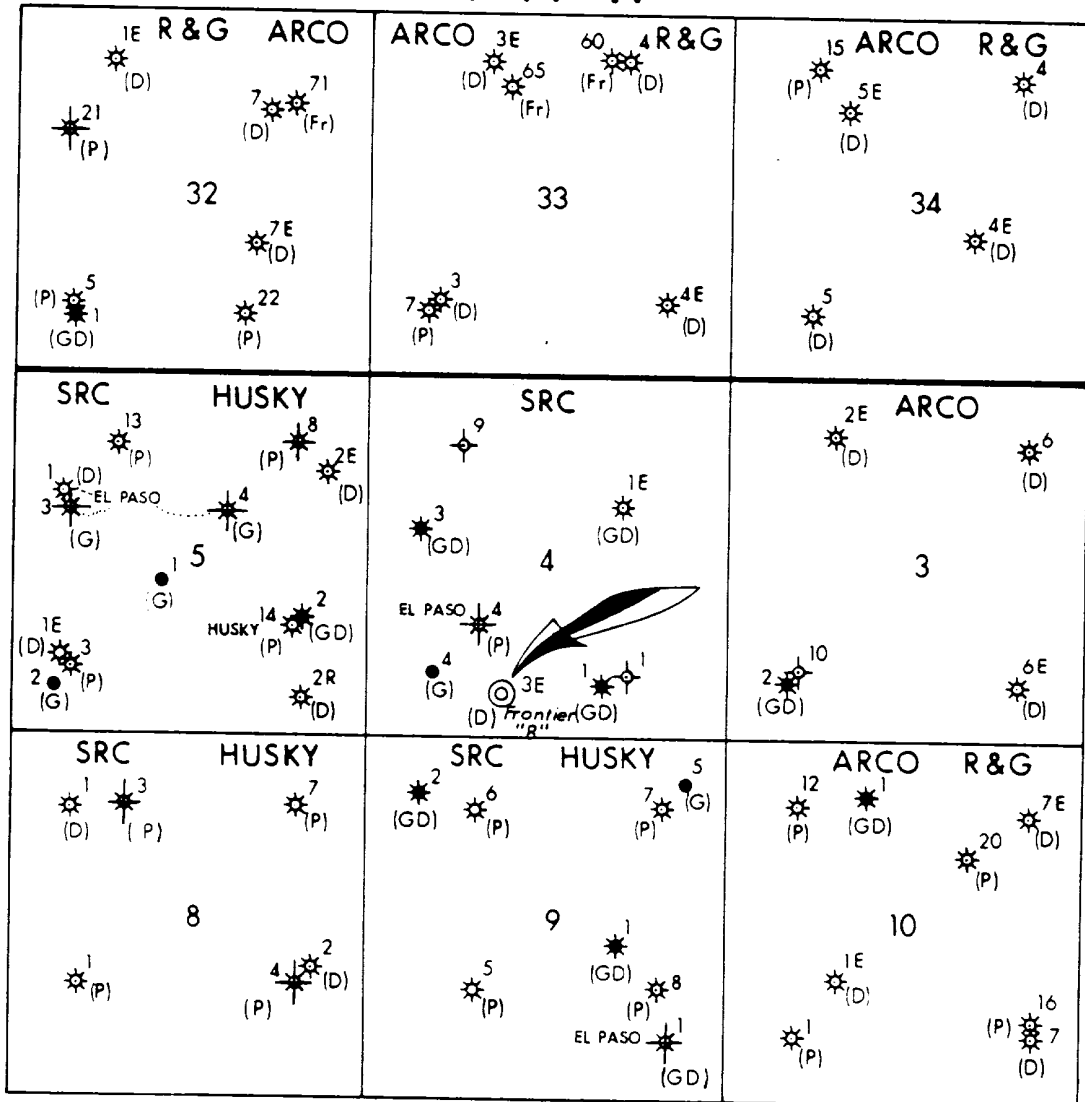
Registered Professional Engineer
and Land Surveyor

Fred E. Kerr Jr.

Certificate No. 3950



R 11 W



T
28
N

T
27
N



Southland Royalty Company
FARMINGTON DISTRICT
FARMINGTON, NEW MEXICO

UNORTHODOX LOCATION MAP
— DAKOTA —

SRC
Frontier "B" #3E
605' FSL & 1945' FWL
Sec. 4, T. 27N-R. 11W.
SAN JUAN COUNTY, NEW MEXICO

BY: Bob Fielder

2" = 1 mile

April 24, 1984

D-178

R 11 W

31

32

33

T
28
N

T
27
N

5-4

N4014

5-3

5-2

5-5B

5-5A

5-6B

5-6A

6

5

4

5-9B

5-9A

5-8

5-7

N3003

5-10B

5-10A

5-11B

5-11A

5-12

5-13

7

8

9

5-17B

5-17A

5-16

5-15

5-14

HIGHWAY 44

N4007



Southland Royalty Company
FARMINGTON DISTRICT
FARMINGTON, NEW MEXICO

LOCATION PLAT

SRC
Frontier "B" #3E
Sec. 4; T 27 N; R 11 W.

PORTION "NAPI" BLOCK-5

SAN JUAN COUNTY, NEW MEXICO

BY: Bob Fielder

1" = 2000'

April 24, 1984

D-178