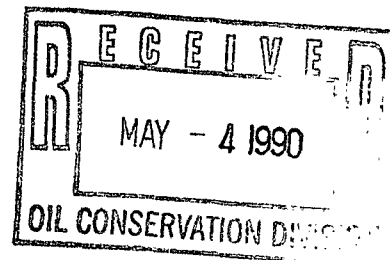


# MERIDIAN OIL

May 3, 1990

Certified Mail

Mr. William LeMay  
New Mexico Oil Conservation Division  
Post Office Box 2088  
Santa Fe, New Mexico 87503



RE: Cleveland #2  
1090'FSL, 790'FEL  
Section 15, T-27-N, R-10-W  
San Juan County, New Mexico

Dear Mr. LeMay:

This is a request for administrative approval for a non-standard gas well location in the Basin Fruitland Pool.

Meridian Oil intends to plugback and recomplete the Cleveland #2 well from the Pictured Cliffs pool to the Basin Fruitland Coal Pool. The current location of this well is 1090'FSL, 790'FEL, Section 15, T-27-N, R-10-W, San Juan County, New Mexico. The well is considered non-standard due to the NE-SW dedicated pattern established for the Basin Fruitland Coal Pool. To comply with the New Mexico Oil Conservation Division rules, Meridian is submitting the following for your approval of this non-standard location:

1. C-102 plat showing location of the well;
2. Plat showing offset owners/operators;
3. Affidavit of notification of offset owners/operators;
4. Copy of Well Completion Log for original completion.

A copy of this application is being submitted to all offset owners/operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office.

Sincerely yours,

A handwritten signature in cursive script, appearing to read "Peggy Bradfield".

Peggy Bradfield  
encl.

## WAIVER

\_\_\_\_\_ hereby waives objection to Meridian Oil Inc.'s application for a non-standard location for their Cleveland #2 as proposed above.

By: \_\_\_\_\_ Date: \_\_\_\_\_

xc: Southland Royalty Company

# MERIDIAN OIL

OIL CONSERVATION DIVISION  
RECEIVED

May 3, 1990

'90 MAY 8 AM 10 15

Certified Mail

Mr. William LeMay  
New Mexico Oil Conservation Division  
Post Office Box 2088  
Santa Fe, New Mexico 87503

RE: Cleveland #2  
1090'FSL, 790'FEL  
Section 15, T-27-N, R-10-W  
San Juan County, New Mexico

Dear Mr. LeMay:

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1. C-102 plat showing location of the well;
2. Plat showing offset owners/operators;
3. Affidavit of notification of offset owners/operators;
4. Copy of Well Completion Log for original completion.

A copy of this application is being submitted to all offset owners/operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office.

Sincerely yours,



Peggy Bradfield  
encl.

## WAIVER

Southland Royalty Co. hereby waives objection to Meridian Oil Inc.'s application for a non-standard location for their Cleveland #2 as proposed above.

By: Swanance

Date: 5/4/90

xc: Southland Royalty Company

Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Meridian Oil Inc.			Lease Cleveland (NM-011393)		Well No. 2
Unit Letter P	Section 20	Township 27 North	Range 9 West	County NMNM San Juan	
Actual Footage Location of Well: 1090 feet from the South line and 790 feet from the East line					
Ground level Elev. 6291'	Producing Formation Fruitland Coal		Pool Basin	Dedicated Acreage: 320 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hectare 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 interest 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 interest, has been approved by the Division.

Prepared from a plat  
dated: 4-22-55  
by: Stephen H. Kinney

OPERATOR CERTIFICATION

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

Signature  
Peggy Bradfield  
Printed Name  
Regulatory Affairs  
Position  
Meridian Oil Inc.  
Company  
Date

SURVEYOR CERTIFICATION

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. Re-copied 5-1-90

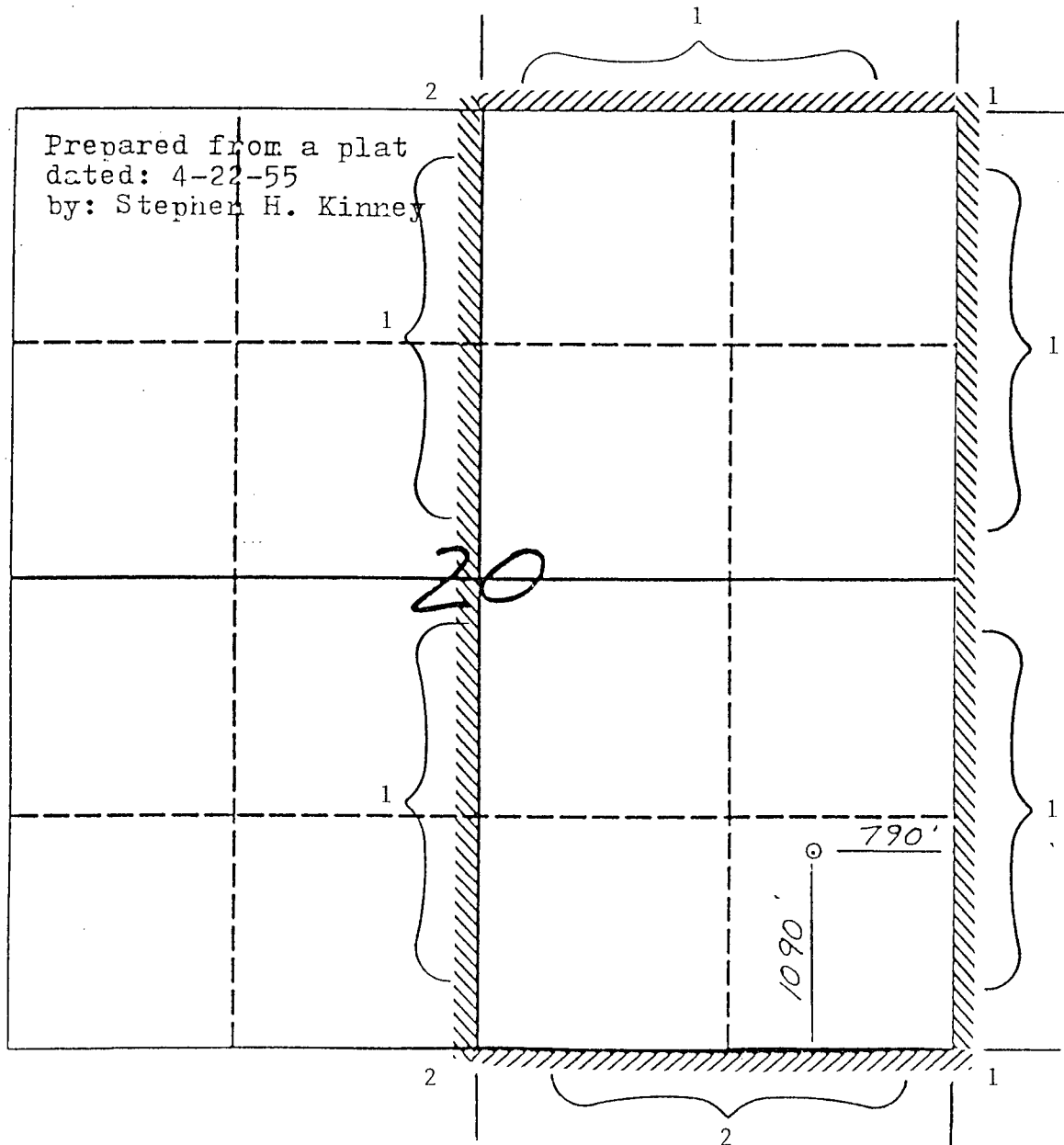
Date Surveyed  
Signature  
Professional Surveyor  
NEALE C. EDWARDS  
6857  
REGISTERED LAND SURVEYOR  
Certificate No. 6857  
Neale C. Edwards

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

Well Name      Cleveland #2

Footage 1090' FSL; 790' FEL

County San Juan State New Mexico Section 20 Township 27N Range 9W

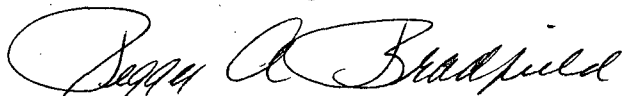


Remarks	1) Meridian Oil Inc.
	2) Southland Royalty Company

Cleveland #2  
1090'FSL, 790'FEL  
Section 15, T-27-N, R-10-W  
San Juan County, New Mexico

I hereby certify that the following offset owners/operators have been mailed notification of our application for administrative approval for non-standard gas well location for the plugback and recompletion of the above well.

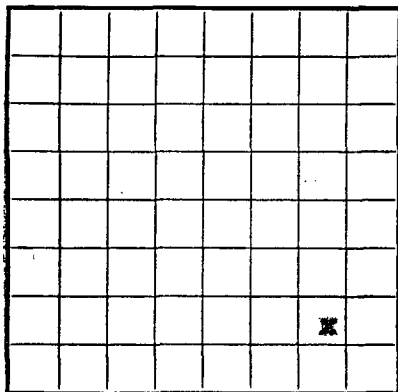
Southland Royalty Company  
P.O. Box 4289  
Farmington, NM 87499

A handwritten signature in cursive script, reading "Peggy A. Bradfield".

Peggy Bradfield  
May 3, 1990

San Juan County  
State of New Mexico

My commission expires August 17, 1992

U. S. LAND OFFICE New Mexico  
SERIAL NUMBER 011392  
LEASE OR PERMIT TO PROSPECT .....

LOCATE WELL CORRECTLY

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## LOG OF OIL OR GAS WELL

Company J. Glenn Turner Address P. O. Box 728 - Farmington New Mexico  
 Lessor or Tract Cleveland Field Fulcher-Rita State New Mexico  
 Well No. 2-20 Sec. 20 T. 17 R. 2 W. Meridian N.M.P.M. County San Juan  
 Location 1070 ft. N. of 8 Line and 792 ft. W. of 2 Line of Sec. 20 Elevation 6299  
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon  
 so far as can be determined from all available records.

Signed

Date July 22, 1955Title C. Emerson Neal, Agent in Farmington

The summary on this page is for the condition of the well at above date.

Commenced drilling June 16, 1955, 19..... Finished drilling July 2, 1955, 19.....

### OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2140 to 2222 No. 4, from ..... to .....  
 No. 2, from ..... to ..... No. 5, from ..... to .....  
 No. 3, from ..... to ..... No. 6, from ..... to .....

### IMPORTANT WATER SANDS

No. 1, from ..... to ..... No. 3, from ..... to .....  
 No. 2, from ..... to ..... No. 4, from ..... to .....

### CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
<u>8-5/8"</u>	<u>24</u>	<u>3 rd. thd.</u>	<u>How</u>	<u>106.7'</u>	<u>How</u>				
<u>5-1/2"</u>	<u>14</u>	<u>3 rd. thd.</u>	<u>How</u>	<u>2140'</u>	<u>How</u>				

### MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>8-5/8"</u>	<u>106.7'</u>	<u>80</u>	<u>Ballburton</u>	<u>Mostly water</u>	
<u>5-1/2"</u>	<u>2140'</u>	<u>100</u>	<u>Ballburton</u>	<u>Mostly water</u>	

### PLUGS AND ADAPTERS

Heaving plug—Material ..... Length ..... Depth set .....

FOLD MARK

MERIDIAN OIL OIL CONSERVATION DIVISION  
RECEIVED

REVISED

May 7, 1990

'90 MAY 8 AM 10 21

Certified Mail

Mr. William LeMay  
New Mexico Oil Conservation Division  
Post Office Box 2088  
Santa Fe, New Mexico 87503

RE: Cleveland #2  
1090'FSL, 790'FEL  
Section 20, T-27-N, R-09-W  
San Juan County, New Mexico

Dear Mr. LeMay:

This is a request for administrative approval for a non-standard gas well location in the Basin Fruitland Pool.

Meridian Oil intends to plugback and recomplete the Cleveland #2 well from the Pictured Cliffs pool to the Basin Fruitland Coal Pool. The current location of this well is 1090'FSL, 790'FEL, Section 20, T-27-N, R-09-W, San Juan County, New Mexico. The well is considered non-standard due to the NE-SW dedicated pattern established for the Basin Fruitland Coal Pool. To comply with the New Mexico Oil Conservation Division rules, Meridian is submitting the following for your approval of this non-standard location:

1. C-102 plat showing location of the well;
2. Plat showing offset owners/operators;
3. Affidavit of notification of offset owners/operators;
4. Copy of Well Completion Log for original completion.

A copy of this application is being submitted to all offset owners/operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office.

Sincerely yours,

  
Peggy Bradfield  
encl.

WAIVER

\_\_\_\_\_ hereby waives objection to Meridian Oil Inc.'s application for a non-standard location for their Cleveland #2 as proposed above.

By: \_\_\_\_\_ Date: \_\_\_\_\_

xc: Southland Royalty Company

MERIDIAN OIL

OIL CONSERVATION DIVISION  
RECEIVED

REVISED

'90 MAY 9 AM 8 39  
May 7, 1990

Certified Mail

Mr. William LeMay  
New Mexico Oil Conservation Division  
Post Office Box 2088  
Santa Fe, New Mexico 87503

RE: Cleveland #2  
1090'FSL, 790'FEL  
Section 20, T-27-N, R-09-W  
San Juan County, New Mexico

Dear Mr. LeMay:

This is a request for administrative approval for a non-standard gas well location in the Basin Fruitland Pool.

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3. Affidavit of notification of offset owners/operators;
4. Copy of Well Completion Log for original completion.

A copy of this application is being submitted to all offset owners/operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office.

Sincerely yours,



Peggy Bradfield  
encl.

WAIVER

Southland Royalty Company hereby waives objection to Meridian Oil Inc.'s application for a non-standard location for their Cleveland #2 as proposed above.

By: Cubana Date: 5/8/90

xc: Southland Royalty Company



Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II  
P.O. Drawer 00, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Meridian Oil Inc.			Lease Cleveland (NM-011393)		Well No. 2
Unit Letter P	Section 20	Township 27 North	Range 9 West	NMPM	County San Juan
Actual Footage Location of Well: 1090 feet from the South line and 790 feet from the East line					
Ground level Elev. 6291'	Producing Formation Fruitland Coal		Pool Basin	Dedicated Acreage 320 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hectare 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).
- If more than one lease of different ownership is dedicated to the well, have the interest 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, force-pooling, or otherwise) or until a non-unitized unit, eliminating such interest, has been approved by the Division.

Prepared from a plat  
dated: 4-22-55  
by: Stephen H. Kinney

OPERATOR CERTIFICATION

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

Signature  
Peggy Bradfield  
Printed Name  
Regulatory Affairs  
Position  
Meridian Oil Inc.  
Company

Date

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes 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. Re-copied 5-1-90

Date Surveyed

Signature of Surveyor  
Professional Surveyor  
NEW MEXICO  
6857  
REGISTERED LAND SURVEYOR  
Neale G. Edwards

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600 6930 7260 7590 7920 8250 8580 8910 9240 9570 9900

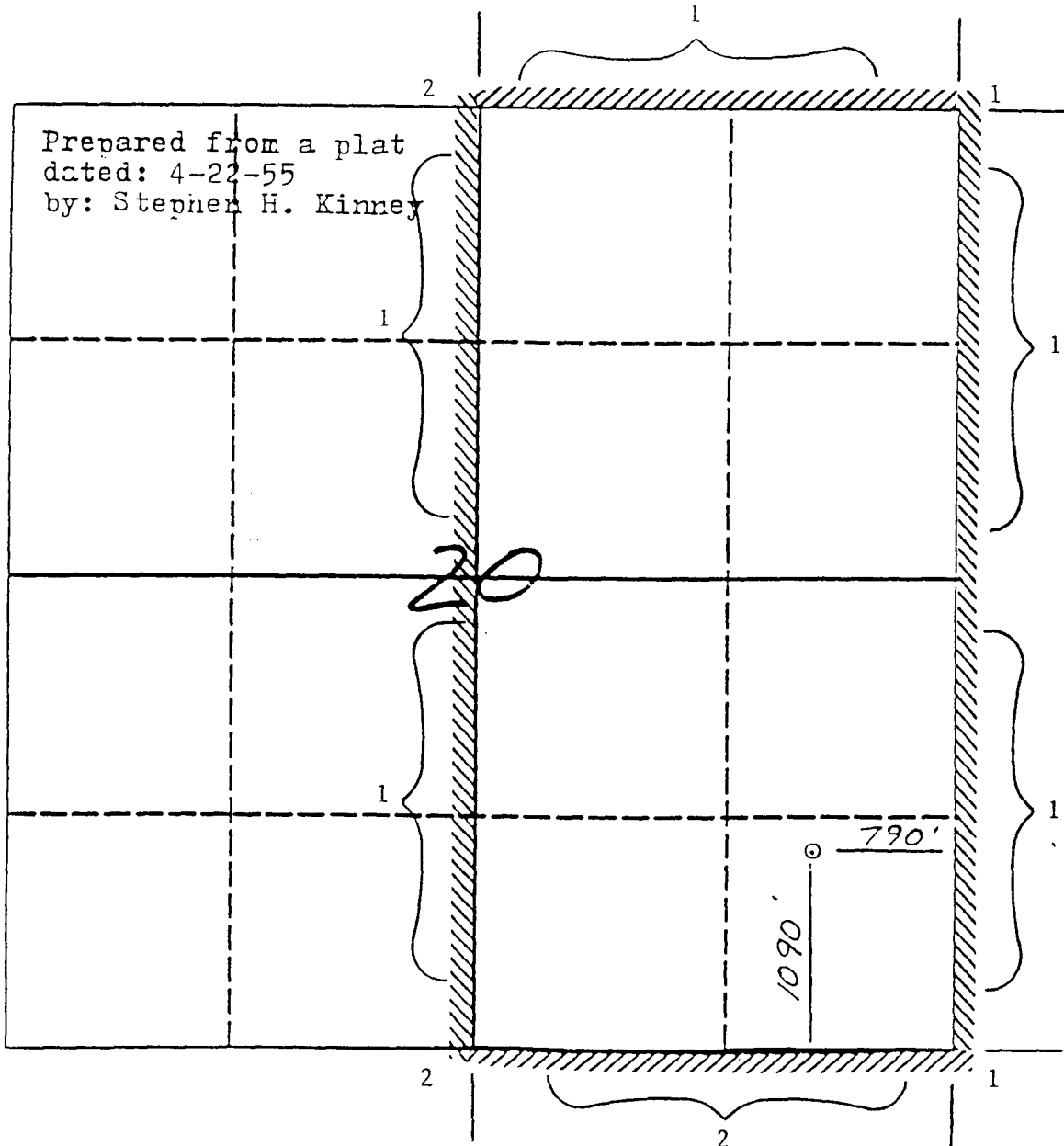
MERIDIAN OIL INC

Well Name Cleveland #2

Footage 1090' FSL; 790' FEL

APPLICATION FOR NON-STANDARD LOCATION

County San Juan State New Mexico Section 20 Township 27N Range 9W



Remarks 1) Meridian Oil Inc.  
2) Southland Royalty Company

Cleveland #2  
1090'FSL, 790'FEL  
Section 20, T-27-N, R-09-W  
San Juan County, New Mexico

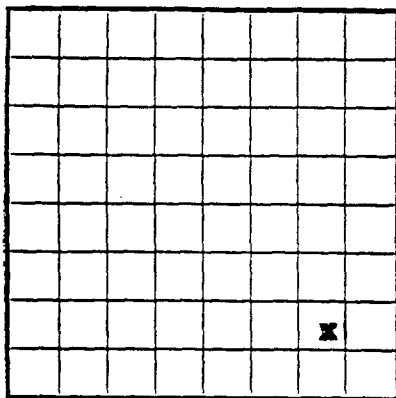
I hereby certify that the following offset owners/operators have been mailed notification of our application for administrative approval for non-standard gas well location for the plugback and recompletion of the above well.

Southland Royalty Company  
P.O. Box 4289  
Farmington, NM 87499

  
Peggy Bradfield  
May 7, 1990

San Juan County  
State of New Mexico

My commission expires August 17, 1992

U. S. LAND OFFICE New Mexico  
SERIAL NUMBER 011373  
LEASE OR PERMIT TO PROSPECT .....

LOCATE WELL CORRECTLY

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## LOG OF OIL OR GAS WELL

Company J. Glenn Turner Address P. O. Box 725 - Farmington New Mexico  
 Lessor or Tract Cleveland Field Falshaw-Rata State New Mexico  
 Well No. 1-80 Sec. 20 T. 17 N. R. 9 W. Meridian N.M.P.M. County San Juan  
 Location 1070 ft. N. of 3 Line and 720 ft. W. of 1 Line of Sec. 20 Elevation 6230  
(Derivative from relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon  
 so far as can be determined from all available records.

Signed

Date July 22, 1955Title C. Brown Noel, Agent in Farming

The summary on this page is for the condition of the well at above date.

Commenced drilling June 16, 1955, 19..... Finished drilling July 2, 1955, 19.....

## OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2140 to 2172 No. 4, from ..... to .....  
 No. 2, from ..... to ..... No. 5, from ..... to .....  
 No. 3, from ..... to ..... No. 6, from ..... to .....

## IMPORTANT WATER SANDS

No. 1, from ..... to ..... No. 3, from ..... to .....  
 No. 2, from ..... to ..... No. 4, from ..... to .....

## CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
<u>8-5/8"</u>	<u>214</u>	<u>3 rd. thd.</u>	<u>New</u>	<u>106.71</u>	<u>None</u>				<u>Bottom</u>
<u>5-1/2"</u>	<u>214</u>	<u>3 rd. thd.</u>	<u>New</u>	<u>214.71</u>	<u>None</u>				<u>Bottom</u>

## MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>8-5/8"</u>	<u>106.71</u>	<u>80</u>	<u>Ballston</u>	<u>Mostly water</u>	
<u>5-1/2"</u>	<u>214.71</u>	<u>100</u>	<u>Ballston</u>	<u>Mostly water</u>	

## PLUGS AND ADAPTERS

Heaving plug—Material ..... Length ..... Depth set .....

FOLD MARK