



STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT  
OIL CONSERVATION DIVISION

no Apd  
10-17-90

GARREY CARRUTHERS  
GOVERNOR

October 5, 1990

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87504  
(505) 827-5800

Meridian Oil, Inc.  
P.O. Box 4289  
Farmington, NM 87499-4289

Attention: Peggy Bradfield

**RECEIVED**  
OCT 15 1990  
OIL CON. DIV  
DIST. 3

*Amended Administrative Order NSP-1579(L)*

Dear Ms. Bradfield:

Reference is made to your application dated September 13, 1990 to amend Division Administrative Order NSP-1579(L) dated July 19, 1989, which authorized Northwest Pipeline Corporation to drill its Rosa Unit Well No. 240 at an unorthodox coal gas well location 1310 feet from the South line and 945 feet from the East line (Unit O) of Irregular Section 1, Township 31 North, Range 6 West, NMPM, Rio Arriba County, New Mexico, whereby all of said Section 1 would be dedicated to said well forming a non-standard 303.88-acre gas spacing and proration unit.

It is our understanding that Meridian, which is now the operator of the Rosa Unit, seeks to relocate the subject well to an alternate location 1900 feet from the South line and 900 feet from the East line (Unit J) of said Section 1, due to numerous topographic, archeological and wildlife considerations at its original location.

By authority granted me under the provisions of Rule 8 of the Special Rules and Regulations for the Basin-Fruitland Coal Gas Pool, as promulgated by Division Order No. R-8768, said Order NSP-1579(L) is hereby amended and the above-described unorthodox coal gas well location is approved. All other provisions of said Order NSP-1579(L) shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay  
Director

WJL/MES/ag

cc: Oil Conservation Division - Aztec  
US Bureau of Land Management - Farmington  
US Bureau of Land Reclamation - Durango



STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE

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

GARREY CARRUTHERS  
GOVERNOR

Date: 10-3-90

*ATTN: Mr. Stogner*

Oil Conservation Division  
P.O. Box 2088  
Santa Fe, NM 87504-2088

Re: Proposed MC \_\_\_\_\_  
Proposed DHC \_\_\_\_\_  
Proposed NSL X \_\_\_\_\_  
Proposed SWD \_\_\_\_\_  
Proposed WFX \_\_\_\_\_  
Proposed PMX \_\_\_\_\_

Gentlemen:

I have examined the application dated 9-14-90  
for the Mexican Oil Inc. Rosa Unit # 240  
Operator Lease & Well No.

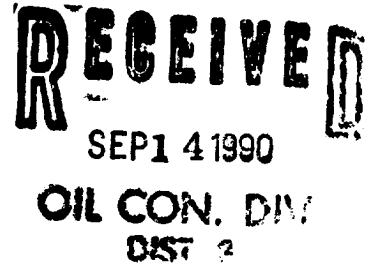
J-1-3/W-6W and my recommendations are as follows:  
Unit, S-T-R

*Approve*  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours truly,

*Ernie Bernal*

MERIDIAN OIL



September 13, 1990

Mr. William LeMay  
New Mexico Oil Conservation Division  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Re: Meridian Oil Inc. Rosa Unit #240  
1900'FSL, 900'FEL, Section 1, T-31-N, R-6-W  
Rio Arriba County, New Mexico  
NSP-1579(L)

Dear Mr. LeMay:

Meridian Oil Inc. is applying for amendment to NSP-1579(L) for the referenced location in the Fruitland Coal formation.

This well was originally approved for NSL-NSP and APD at 1310'FSL, 945'FEL, with Northwest Pipeline Corp. as operator. Meridian Oil Inc. took over operatorship on October 20, 1989. That application for permit to drill expired July 12, 1990, and was rescinded. Meridian Oil Inc. has now submitted an application for permit to drill at the referenced location.

This application for amendment to NSP-1579(L) is due to the presence of an eagle nest in the southwest quarter, Navajo Lake, topography and archaeological concerns. The Bureau of Land Management has told us no location will be allowed in the SW/4 of the section due to the eagle nesting concerns. All of Section 1 (Lots 5-10, W/2 SE/4 and the SW/4) is dedicated to this well, for a total of 303.88 acres.

The following attachments are for your review:

1. Application for Permit to Drill.
2. Completed C-102 at referenced footages.
3. Offset operators/owners plat. All surrounding lands are within Rosa Unit boundaries - Meridian Oil Inc. operator.
4. 7.5 minute topographic map showing the orthodox windows for the south-half dedication, and enlargement of the map to define topographic features.

Mr. William LeMay  
Page Two  
September 13, 1990

5. This well would be deemed economically unfeasible if directionally drilled to a standard bottom hole location in the SW/4 due to incremental directional drilling costs of \$110,000.00.
6. Archaeological report.
7. NSP-1579(L).

Please let me know if you require any other information.

Sincerely,

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

Peggy Bradford  
Regulatory Affairs

xc: Bureau of Land Management, Farmington  
New Mexico Oil Conservation Division, Aztec District

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

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-182  
Revised 1-1-89

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

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

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

OIL CONSERVATION DIVISION

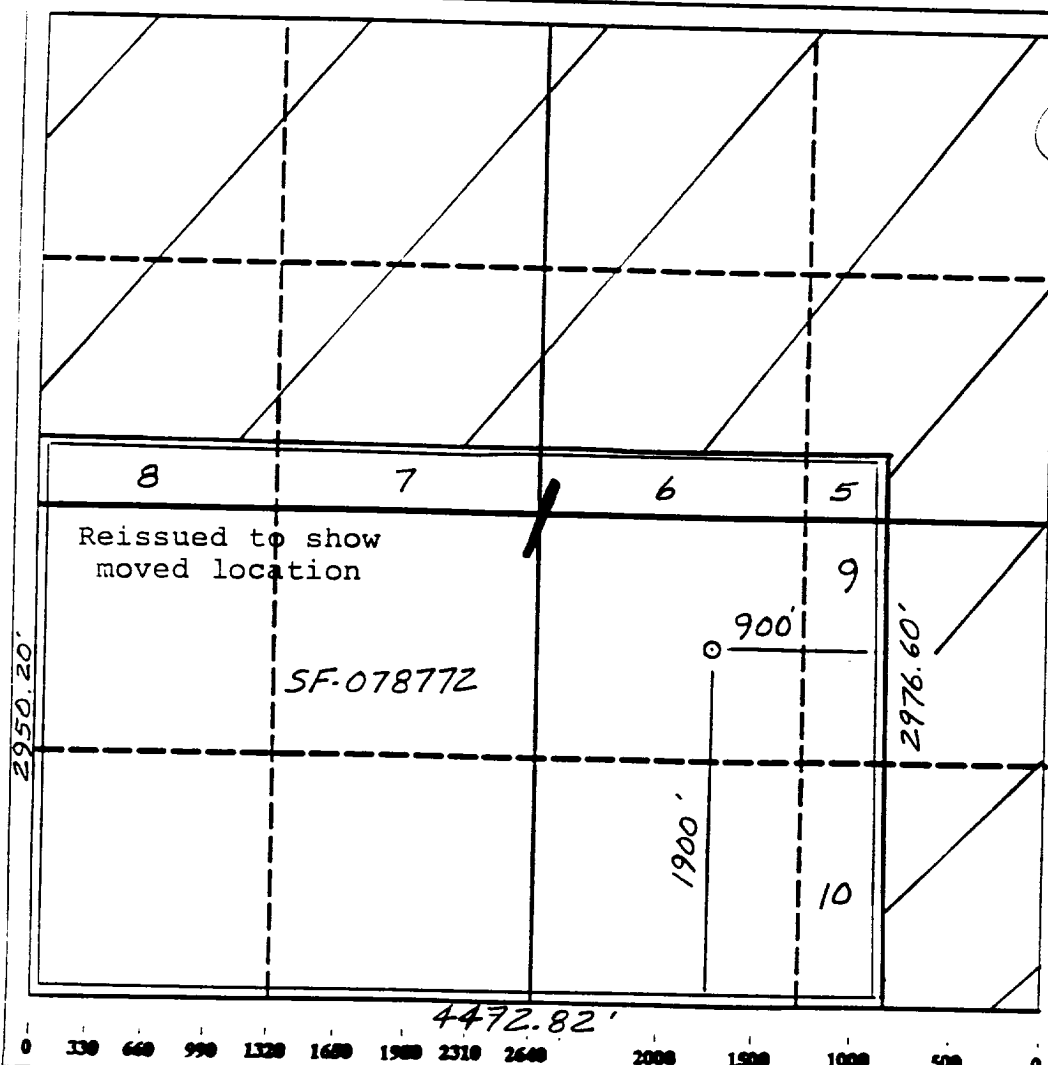
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Meridian Oil Inc.			Lease Rosa Unit (SF-078772)		Well No. 240
Unit Letter J	Section 1	Township 31 North	Range 6 West	County Rio Arriba	
Actual Footage Location of Well: 1900 feet from the South line and 900 feet from the East line					
Ground level Elev. 6346'		Producing Formation Fruitland Coal		Pool Basin	
					Dedicated Acreage: 303.88 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 interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?  
☒ Yes ☐ No If answer is "yes" type of consolidation unitization  
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.



OPERATOR CERTIFICATION

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

*Peggy Bradfield*  
Signature

Peggy Bradfield  
Printed Name

Regulatory Affairs  
Position

Meridian Oil Inc.  
Company

9-10-90  
Date

12-7-89  
Date Surveyed

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.

12-7-89  
Date Surveyed

*Neale C. Edwards*  
Signature  
Professional

NEW MEXICO  
REGISTERED LAND SURVEYOR  
6857  
Neale C. Edwards  
Certificate No.

R 6 W

R 5 W

BLM  
ROW

Carson National  
Forest

T 32 N

T 31 N

Rosa Unit  
#240

Rosa Unit # 240

BLM ROW

T 32 N, R 5 W

Sec 31: NENE

32: W2 NW

NWSW

S2SW

Map 1

1300'

2700'

1900'

2200'

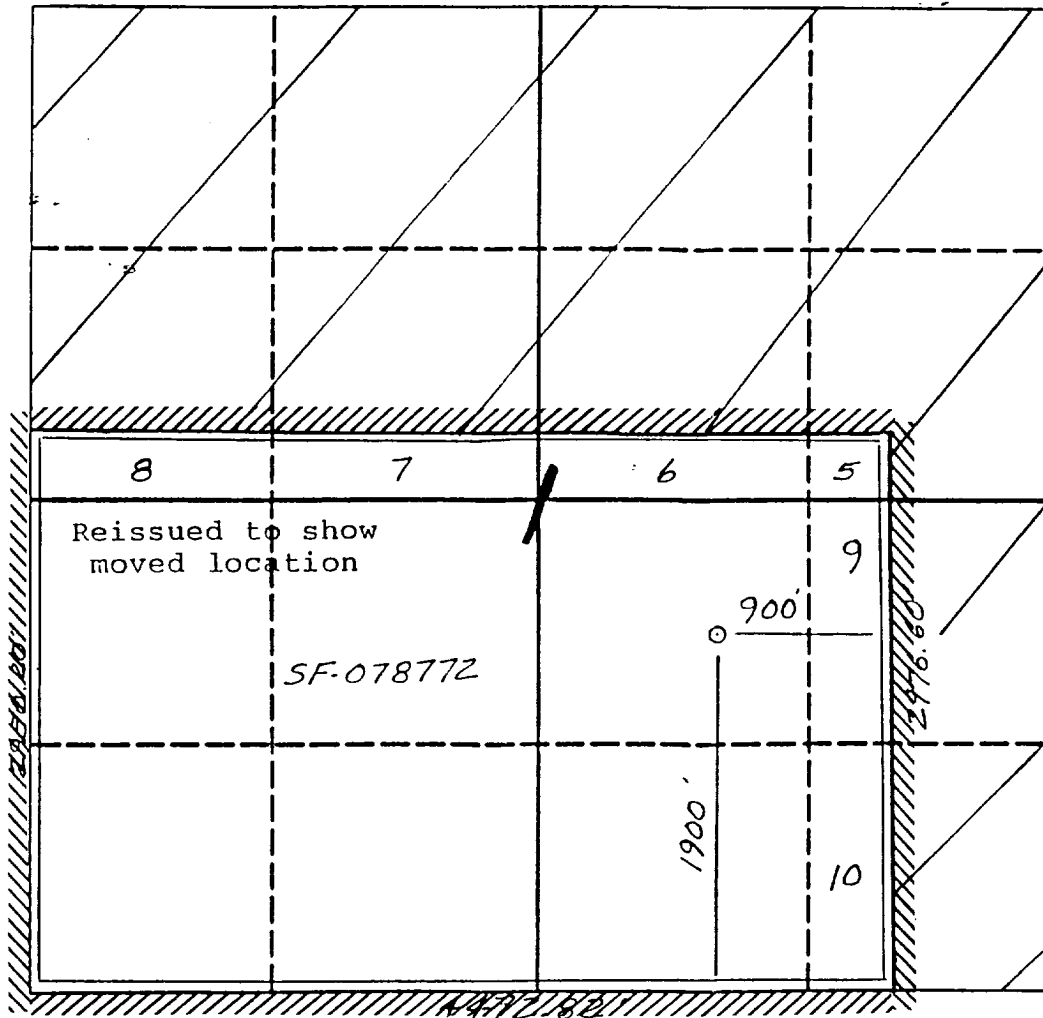
MERIDIAN OIL INC

Well Name Rosa Unit #240

Footage 1900' FSL, 900' FEL

APPLICATION FOR NON-STANDARD LOCATION

County Rio Arriba State New Mexico Section 1 Township 31N Range 6W



Remarks All surrounding lands are within the Rosa Unit boundaries  
Meridian Oil Inc., Operator





