

Release July 14, 1986

By DRE

MALLON OIL COMPANY

2850 Security Life Building, Denver, Colorado 80202

(303) 572-1511

June 23, 1986

WSL-2273
File # 104A(L)

Dual Well

Cavitation Mancos - 320 Acre ded. E1/2
Cavelan Greenhorn Groneros Dakota Pool 320 Acre/ E1/2

Frank Chavez
New Mexico Oil Conservation Division
1000 Rio Brazos Rd.
Aztec, NM 87410

RECEIVED
JUN 25 1986
OIL CON. DIV.
DIST. 3

RE: Application for Administrative Approval of
Unorthodox Location for Mallon Oil Company
Mallon #3-15 Davis Federal Well, 795' FSL & 2145' FEL,
Sec. 3, T25N, R2W, NMPM, Rio Arriba County, New Mexico

Dear Mr. Chavez:

We hereby request approval of an unorthodox location for the above captioned well under the provisions of NMOCD Rule 104-F. Copies of the C-102, topographic map, a map showing offsetting lessees and production map are attached for your reference.

The unorthodox location is necessary due to the rough terrain, as evidenced by the attached Topo map. The location for the Mallon #3-15 Davis Federal well is the closest to being a standard location as the terrain will allow.

A copy of this application is being submitted to all offsetting lessees by certified mail with a request that they furnish your office with a waiver of objection.

Your attention to this matter is greatly appreciated.

Sincerely,

MALLON OIL COMPANY

Karen E. McClintock
Landman

KEM:sb
Enclosure

WAIVER

_____ hereby waives objection to the above application for unorthodox location.

Date

By:

June 23, 1986
Unorthodox Location

Page 2 of 2

cc: Dugan Production
Exxon Company, USA
Wagnor Duer
Amoco Production Co.
PC Ltd.
Hooper Kimball & Williams, Inc.
Mabel Reed, Trustee,
under the Warren Clark Trust

N.W. Pipeline
Mountain States Natural Gas
Ralph Gilliland
Reading & Bates Petroleum Co.
Ibex Partnership
Carolyn Clark Oatman
Mabel Reed and H.M. Reed
Co-Trustees under the will of
Warren Clark

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

Operator MALLON OIL COMPANY			Lease Davis Federal			Well No. 3-15		
Unit Letter 0	Section 3	Township 25 North	Range 2 West	County Rio Arriba				
Actual Wellbore Location of Well:								
795' feet from the South line and			2145' feet from the East line					
Ground Level Elev. 7458'	Producing Formation Gallup/Dakota		Pool Gavilan Mancos/Gavilan Greenhorn-Graneros-Dakota			Dedicated Acres 320		

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 Division.

RECEIVED

MAY 20 1986

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

Sec.

3

#3-15

2145'

795'

GLO. BC.
7/10 1916

CERTIFICATION

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

Name

Robert L. Bayless

Position

Agent

Company

Mallon Oil Company

Date

May 19, 1986

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

Feb. 3, 1982

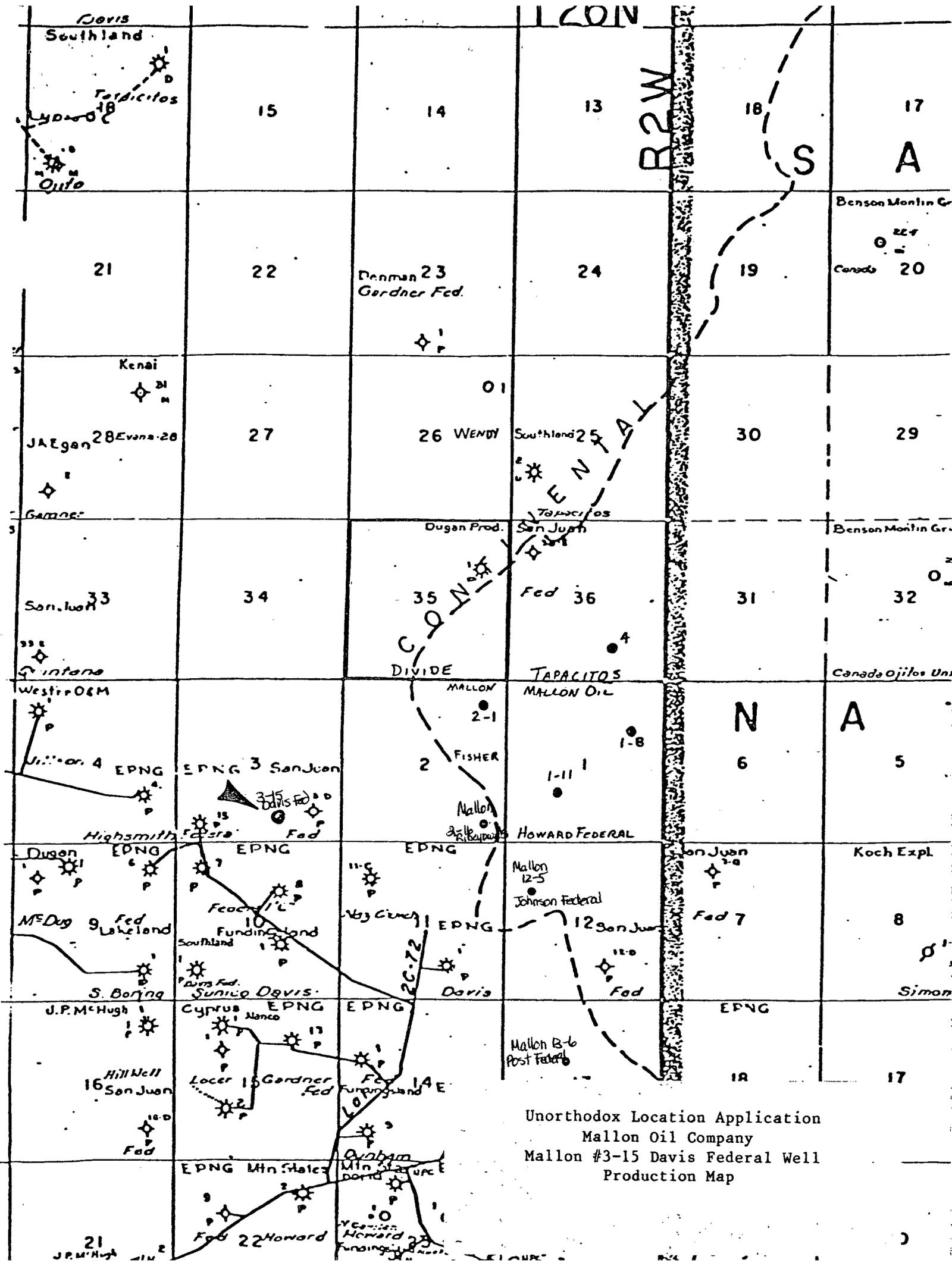
Registered Professional Land Surveyor

Certificate No.

8894

GLO BC

8894



Unorthodox Location Application
 Mallon Oil Company
 Mallon #3-15 Davis Federal Well
 Production Map

Unorthodox Location Application
 Mallon Oil Company
 Mallon #3-15 Davis Federal Well
 795' FSL & 2145' FEL
 Rio Arriba County, New Mexico
 Map of Off-setting Lessees

RECEIVED

JUN 25 1986

OIL CON. DIV.
 DIST. 3

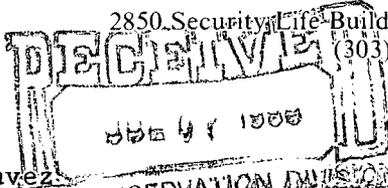
SF-081307 Reading & Bates, et al Hooper Kimball Williams Petroleum Corp. of Texas	Mallon Oil, Company	NM-40646 Mallon Oil Co.	
NM-58853 Amoco Production		NM-40645 Mallon Oil Co.	
NM-01397 NW Pipeline 75% Dugan Production 25%	Mallon #3-15 Davis Federal	Fee Mallon Oil Co.	
NM-03756 NM-081307 Mountain St Wagner Duer NW Pipeline Ralph Gillard		SF-079335-A Exxon Company U.S.A.	
NM-03757 Exxon Company U.S.A.	Fee NW Pipeline		

MALLON OIL COMPANY

2850 Security Life Building, Denver, Colorado 80202

(303) 572-1511

June 23, 1986



RECEIVED

JUL 03 1986

OIL CON. DIV. /
DIST. 3

Frank Chavez
New Mexico Oil Conservation Division
1000 Rio Brazos Rd.
Aztec, NM 87410

RE: Application for Administrative Approval of
Unorthodox Location for Mallon Oil Company
Mallon #3-15 Davis Federal Well, 795' FSL & 2145' FEL,
Sec. 3, T25N, R2W, NMPM, Rio Arriba County, New Mexico

Dear Mr. Chavez:

We hereby request approval of an unorthodox location for the above captioned well under the provisions of NMOC Rule 104-F. Copies of the C-102, topographic map, a map showing offsetting lessees and production map are attached for your reference.

The unorthodox location is necessary due to the rough terrain, as evidenced by the attached Topo map. The location for the Mallon #3-15 Davis Federal well is the closest to being a standard location as the terrain will allow.

A copy of this application is being submitted to all offsetting lessees by certified mail with a request that they furnish your office with a waiver of objection.

Your attention to this matter is greatly appreciated.

Sincerely,

MALLON OIL COMPANY

Karen E. McClintock
Landman

KEM:sb
Enclosure

WAIVER

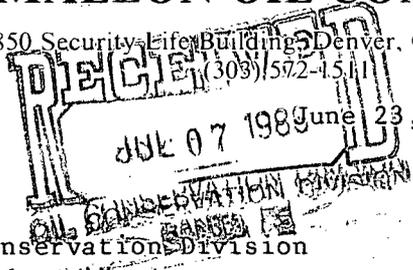
Mabel Reed, Trustee under the Warren Clark Trust hereby waives objection to the above application for unorthodox location.

7/1/86
Date

Mabel Reed
By: 6

MALLON OIL COMPANY

2850 Security Life Building Denver, Colorado 80202



June 23, 1986

Frank Chavez
New Mexico Oil Conservation Division
1000 Rio Brazos Rd.
Aztec, NM 87410

RE: Application for Administrative Approval of
Unorthodox Location for Mallon Oil Company
Mallon #3-15 Davis Federal Well, 795' FSL & 2145' FEL,
Sec. 3, T25N, R2W, NMPM, Rio Arriba County, New Mexico

Dear Mr. Chavez:

We hereby request approval of an unorthodox location for the above captioned well under the provisions of NMOCD Rule 104-F. Copies of the C-102, topographic map, a map showing offsetting lessees and production map are attached for your reference.

The unorthodox location is necessary due to the rough terrain, as evidenced by the attached Topo map. The location for the Mallon #3-15 Davis Federal well is the closest to being a standard location as the terrain will allow.

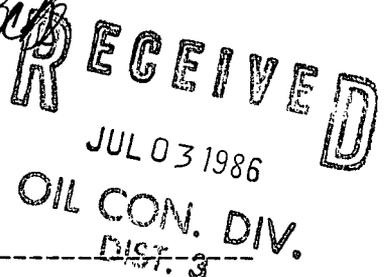
A copy of this application is being submitted to all offsetting lessees by certified mail with a request that they furnish your office with a waiver of objection.

Your attention to this matter is greatly appreciated.

Sincerely,

MALLON OIL COMPANY

Karen E. McClintock
Karen E. McClintock
Landman



KEM:sb
Enclosure

WAIVER

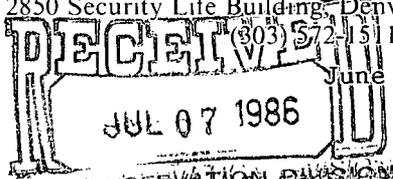
Reading & Bates Petroleum Company hereby waives objection to the above application for unorthodox location.

6/30/86
Date

Bradford J. Grindy
By:

MALLON OIL COMPANY

2850 Security Life Building, Denver, Colorado 80202



June 23, 1986

RECEIVED
JUL 03 1986
OIL CON. DIV./
DIST. 3

Frank Chavez
New Mexico Oil Conservation Division
1000 Rio Brazos Rd.
Aztec, NM 87410

RE: Application for Administrative Approval of
Unorthodox Location for Mallon Oil Company
Mallon #3-15 Davis Federal Well, 795' FSL & 2145' FEL,
Sec. 3, T25N, R2W, NMPM, Rio Arriba County, New Mexico

Dear Mr. Chavez:

We hereby request approval of an unorthodox location for the above captioned well under the provisions of NMOCD Rule 104-F. Copies of the C-102, topographic map, a map showing offsetting lessees and production map are attached for your reference.

The unorthodox location is necessary due to the rough terrain, as evidenced by the attached Topo map. The location for the Mallon #3-15 Davis Federal well is the closest to being a standard location as the terrain will allow.

A copy of this application is being submitted to all offsetting lessees by certified mail with a request that they furnish your office with a waiver of objection.

Your attention to this matter is greatly appreciated.

Sincerely,

MALLON OIL COMPANY

Karen E. McClintock
Landman

KEM:sb
Enclosure

WAIVER

Mabel Reed and H.M. Reed, Co-Trustees hereby waives objection to the above application for unorthodox location.

7/1/86
Date

Mabel Reed
By:

MALLON OIL COMPANY

RECEIVED
JUL 14 1986
OIL CONSERVATION DIVISION

2830 Security Life Building, Denver, Colorado 80202
(303) 572-1511

June 23, 1986

RECEIVED
JUL 03 1986
OIL CON. DIV. 1
DIST. 3

Frank Chavez
New Mexico Oil Conservation Division
1000 Rio Brazos Rd.
Aztec, NM 87410

RE: Application for Administrative Approval of
Unorthodox Location for Mallon Oil Company
Mallon #3-15 Davis Federal Well, 795' FSL & 2145' FEL,
Sec. 3, T25N, R2W, NMPM, Rio Arriba County, New Mexico

Dear Mr. Chavez:

We hereby request approval of an unorthodox location for the above captioned well under the provisions of NMOC Rule 104-F. Copies of the C-102, topographic map, a map showing offsetting lessees and production map are attached for your reference.

The unorthodox location is necessary due to the rough terrain, as evidenced by the attached Topo map. The location for the Mallon #3-15 Davis Federal well is the closest to being a standard location as the terrain will allow.

A copy of this application is being submitted to all offsetting lessees by certified mail with a request that they furnish your office with a waiver of objection.

Your attention to this matter is greatly appreciated.

Sincerely,

MALLON OIL COMPANY

Karen E. McClintock
Landman

KEM:sb
Enclosure

WAIVER

Carolyn Clark Oatman hereby waives objection to the above application for unorthodox location.

7/1/86
Date

Carolyn Clark Oatman
By:

MALLON OIL COMPANY

2850 Security Life Building, Denver, Colorado 80202
(303) 572-1511
June 23, 1986

RECEIVED
JUL 10 1986
OIL CON. DIV.
DIST. 3

Frank Chavez
New Mexico Oil Conservation Division
1000 Rio Brazos Rd.
Aztec, NM 87410

RE: Application for Administrative Approval of
Unorthodox Location for Mallon Oil Company
Mallon #3-15 Davis Federal Well, 795' FSL & 2145' FEL,
Sec. 3, T25N, R2W, NMPM, Rio Arriba County, New Mexico

Dear Mr. Chavez:

We hereby request approval of an unorthodox location for the above captioned well under the provisions of NMOCD Rule 104-F. Copies of the C-102, topographic map, a map showing offsetting lessees and production map are attached for your reference.

The unorthodox location is necessary due to the rough terrain, as evidenced by the attached Topo map. The location for the Mallon #3-15 Davis Federal well is the closest to being a standard location as the terrain will allow.

A copy of this application is being submitted to all offsetting lessees by certified mail with a request that they furnish your office with a waiver of objection.

Your attention to this matter is greatly appreciated.

RECEIVED
JUL 2 - 1986
OIL CONSERVATION DIVISION
SANTA FE

Sincerely,

MALLON OIL COMPANY

Karen E. McClintock
Landman

KEM:sb
Enclosure

WAIVER

Ibex Partnership hereby waives objection to the above application for unorthodox location.

IBEX PARTNERSHIP

By: Partner

July 7, 1986
Date

APPROVED
AS TO FORM

SMB

AS TO CONTENT

SMB

AS TO INTEREST

SMB

ADMINISTRATIVE

2273

MALLON OIL COMPANY

2850 Security Life Building, Denver, Colorado 80202
(303) 572-1511

June 23, 1986

JUL 29 1986

RECEIVED

JUL 21 1986

OIL CON. DIV. 1
DIST. 3

Frank Chavez
New Mexico Oil Conservation Division
1000 Rio Brazos Rd.
Aztec, NM 87410

RE: Application for Administrative Approval of
Unorthodox Location for Mallon Oil Company
Mallon #3-15 Davis Federal Well, 795' FSL & 2145' FEL,
Sec. 3, T25N, R2W, NMPM, Rio Arriba County, New Mexico

Dear Mr. Chavez:

We hereby request approval of an unorthodox location for the above captioned well under the provisions of NMOCD Rule 104-F. Copies of the C-102, topographic map, a map showing offsetting lessees and production map are attached for your reference.

The unorthodox location is necessary due to the rough terrain, as evidenced by the attached Topo map. The location for the Mallon #3-15 Davis Federal well is the closest to being a standard location as the terrain will allow.

A copy of this application is being submitted to all offsetting lessees by certified mail with a request that they furnish your office with a waiver of objection.

Your attention to this matter is greatly appreciated.

Sincerely,

MALLON OIL COMPANY



Karen E. McClintock
Landman

KEM:sb
Enclosure

WAIVER

Ralph Gilliland hereby waives objection to the above application for unorthodox location.

July 15, 1986
Date

Ralph Gilliland
By:

MALLON OIL COMPANY

2850 Security Life Building, Denver, Colorado 80202

(303) 572-1511

June 23, 1986

RECEIVED
JUL 30 1986
OIL CON. DIV.
DIST. 3

2273
Frank Chavez
New Mexico Oil Conservation Division
1000 Rio Brazos Rd.
Aztec, NM 87410

RE: Application for Administrative Approval of
Unorthodox Location for Mallon Oil Company
Mallon #3-15 Davis Federal Well, 795' FSL & 2145' FEL,
Sec. 3, T25N, R2W, NMPM, Rio Arriba County, New Mexico

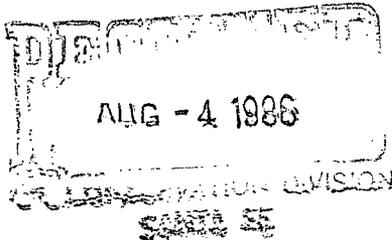
Dear Mr. Chavez:

We hereby request approval of an unorthodox location for the above captioned well under the provisions of NMOC Rule 104-F. Copies of the C-102, topographic map, a map showing offsetting lessees and production map are attached for your reference.

The unorthodox location is necessary due to the rough terrain, as evidenced by the attached Topo map. The location for the Mallon #3-15 Davis Federal well is the closest to being a standard location as the terrain will allow.

A copy of this application is being submitted to all offsetting lessees by certified mail with a request that they furnish your office with a waiver of objection.

Your attention to this matter is greatly appreciated.



Sincerely,

MALLON OIL COMPANY

Karen E. McClintock
Landman

KEM:sb
Enclosure

WAIVER

Corporation
Exxon Company, USA hereby waives objection to the above application for unorthodox location.

7/24/86

Date

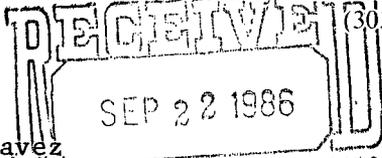
By:

MALLON OIL COMPANY

2850 Security Life Building, Denver, Colorado 80202

(303) 572-1511

June 23, 1986



NSL - 2273

Frank Chavez
New Mexico Oil Conservation Division
1000 Rio Brazos Rd. SANTA FE
Aztec, NM 87410

RE: Application for Administrative Approval of
Unorthodox Location for Mallon Oil Company
Mallon #3-15 Davis Federal Well, 795' FSL & 2145' FEL,
Sec. 3, T25N, R2W, NMPM, Rio Arriba County, New Mexico

Dear Mr. Chavez:

We hereby request approval of an unorthodox location for the above captioned well under the provisions of NMOCD Rule 104-F. Copies of the C-102, topographic map, a map showing offsetting lessees and production map are attached for your reference.

The unorthodox location is necessary due to the rough terrain, as evidenced by the attached Topo map. The location for the Mallon #3-15 Davis Federal well is the closest to being a standard location as the terrain will allow.

A copy of this application is being submitted to all offsetting lessees by certified mail with a request that they furnish your office with a waiver of objection.

Your attention to this matter is greatly appreciated.



Sincerely,

SEP 15 1986

MALLON OIL COMPANY

OIL CON. DIV.
DIST. 3

Karen E. McClintock
Landman

KEM:sb
Enclosure

WAIVER

Northwest Pipeline Corporation hereby waives objection to the above application for unorthodox location.

9/12/86

Date

W. James Smith
By:



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

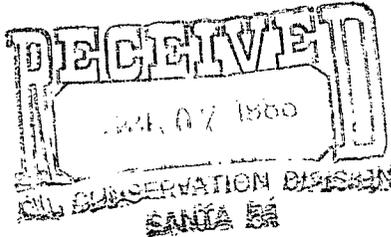
OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

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

OIL CONSERVATION DIVISION
BOX 2088
SANTA FE, NEW MEXICO 87501

DATE 7-2-86

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



Gentlemen:

I have examined the application dated 7-2-86
for the Mallon Oil Co. Domin Federal 3-15 0-3-250-2W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours truly,

E. Busch