JERRY CHAMBERS

January 24, 1978

Re: LP NM-157

NW\(\frac{1}{4}\)SW\(\frac{1}{4}\) Section 4-19S-32E Lea County, New Mexico

New Mexico Oil Conservation Commission Post Office Box 2088 Santa Fe, New Mexico 87501

Attention: Mr. Joe D. Ramey

Gentlemn:

In connection with Petroleum Development Corporation's Application for Non-Standard Gas Proration Units in Section 10 of the captioned township, returned herewith is a Waiver of Objection which has been executed on behalf of Evelyn Chambers.

Very truly yours,

JERRY CHAMBERS - OIL PRODUCER

Karl F. Koch, Jr.

KFK:gec

Enclosure

copy: Petroleum Development Corporation

9720-B Candelaria, NE

Albuquerque, New Mexico 87112 Attention: Mr. Charles W. Sanders OIL PRODUCER



9720-B CANDELARIA, NE ALBUQUERQUE, NEW MEXICO 87112 TELEPHONE (505) 293-4044

January 17, 1978

Ms. Evelyn Chambers c/o Jerry Chambers 1720 Lincoln Center Denver, Colorado 80203

> RE: Application for a Non-Standard Gas Proration Units for Petroleum Development Corporation in Sec. 10, T19S, R32E, Lea County, New Mexico

Gentlemen:

Petroleum Development Corporation respectfully requests your timely assistance in the matter of your waiving objection to the subject application, copy attached, for 320-acre proration units in lieu of standard 640-acre unit.

The reasons for requesting these non-standard units are set forth in the attached application. Thank you for your assistance.

Yours very truly,

Charles W. Sanders

Vice President

WAIVER OF OBJECTION:

Evelyn Chambers hereby waives objection to the above-proposed non-standard gas proration units for Petroleum Development Corporation, said 320-acre units to comprise all of Section 10, Township 19 South, Range 32 East Lea County, New Mexico.

COMPANY:

EVELYN CHAMBERS

George S. Anderson General Manager



9720-B CANDELARIA, NE ALBUQUERQUE, NEW MEXICO 87112 TELEPHONE (505) 293-4044

:171:3

New Mexico Oil Conservation Commission PO Box 2088 Santa Fe, New Mexico 87501

Pool

Attention: Joe D. Ramey

RE: Application for Non-Standard Gas

Proration Units for Petroleum Development Corporation in Sec. 10, T19S, R32E, Lea County, New Mexico

17, 1978

Dear Mr. Ramey:

In accordance with Rule 4 of Order R-2373 (establishing temporary pool rules for the Lusk Morrow Field, made a permanent order in 1975) Petroleum Development Corporation hereby makes application for administrative approval of exception to Rule 2 which requires each proration unit to contain 640 acres.

15 10g

Approval is requested for a 320-acre non-standard gas proration unit comprising the west half of Section 10. Township 19 South, Range 32 Fast, Lusk Morrow Field, Lea County, New Mexico, for the recently-completed Sun-McKay Federal #1. Previous dedication of a 640-acre unit comprising all of Section 10, T19S, R32E, has been approved.

2 12 33

Approval is also requested for a 320-acre non-standard gas proration unit comprising the east half of Section 10 Township 19 South, Range 32 Fast, Lusk Morrow Eield, Lea County, New Mexico. The proposed well for this unit, the Sun-McKay Federal #2, would be drilled at a location 1980' from North and East lines of Section 10.

Letters of request for a waiver of objection together with copies of this application have been sent to all offset operators by certified mail as indicated by the attached listing.

The following reasons are set forth for this request:

- 1. The entire 640-acre proration unit may reasonably be presumed productive of gas from the Lusk Morrow Field, and can be efficiently and economically drained by the two aforesaid 320-acre non-standard gas proration units.
- 2. For the last several years, the 320-acre proration unit has been assigned to most Morrow gas wells and has been considered appropriate to economic and reservoir-drainage considerations.

New Mexico Oil Conservation Commission Page 2 January 17, 1978

- 3. Recent drilling of second wells on 640-acre proration units in the Lusk Morrow Field have resulted in apparent economic producers. This, together with the lenticular nature of the Morrow sands, would seem to indicate that the smaller-size proration unit would not violate correlative rights of offset operators.
- 4. Approval of this application will afford the applicant the opportunity to produce his just and equitable share of the gas in the Lusk Morrow Field, will prevent the economic loss caused by lack of efficient drainage, and will otherwise prevent waste and protect correlative rights.

Yours very truly,

Charles W. Sanders

Vice President

CWS/pb



- .9720-B CANDELARIA, NE ALBUQUERQUE, NEW MEXICO 87112 TELEPHONE (505) 293-4044

January 17, 1978

RE: Application for Non-Standard Gas Proration Units for Petroleum Development Corporation in Sec. 10, T19S, R32E, Lea County, New Mexico

NOTIFICATION LIST

Copies of the above-captioned application have been mailed this date, January 17, 1978, to the following lessees of record at Morrow depths or designated operators in the sections shown, all in Township 19 South, Range 32 East, Lea County, New Mexico:

Section 4, 16 * Amoco Production Company PO Box 3092

Houston, Texas 77001 Attn.: Greg Allen

Section 14, 15 Sun Oil Company PO Box 2880

Dallas, Texas 75221

Attn.: Ed Stine

Section 11 Sunmark Exploration Company 415 W. Wall, Suite 2007

Midland, Texas 79701

Attn.: Bill Johnson

, Gulf Oil Company Section 2,3,4 PO Box 1150

Midland, Texas 79701

Attn.: Robert E. Griffith

Section 2

J. M. Huber 1900 Wilco Bldg. Midland, Texas 79701 Attn.: Jerry Dunnam

Section 3

Shell Oil Company PO Box 1509 Midland, Texas 79701 Attn.: Bill Kouns

Section 14

Richardson Oils, Inc.

Perry R. Bass

Bass Brothers Enterprises - 3100 Fort Worth National Bank Bldg. Fort Worth, Texas 76102

Attn.: W. A. Hamilton, V.P.

Section 14 Southland Royalty 1600 First Nat'l. Bldg.

Fort Worth, Texas 76102 Attn.: Joe B. Stanley, V.P.

Mr. W. J. Balkus, Jr. PO Box 217

Bolton, Connecticut 06040

Ms. Evelyn Chambers

/ Jerry Chambers 1720 Lincoln Center Denver, Colorado 80203

Section 4

Section 14



97:20-B CANDELARIA, NE ALBUQUERQUE, NEW MEXICO 87112 TELEPHONE (505) 293-4044

January 17, 1978

RE: Application for a Non-Standard Gas Proration Units for Petroleum Development Corporation in Sec. 10, T19S, R32E, Lea County, New Mexico

Gentlemen:

Petroleum Development Corporation respectfully requests your timely assistance in the matter of your waiving objection to the subject application, copy attached, for 320-acre proration units in lieu of standard 640-acre unit.

The reasons for requesting these non-standard units are set forth in the attached application. Thank you for your assistance.

Yours very truly,

Charles W. Sanders

Vice President

WAIVER OF OBJECTION:

hereby waives objection to the above-proposed
units for Petroleum Development Corporation, said all of Section 10, Township 19 South, Range 32 East
COMPANY:
BY:



9720-B CANDELARIA, NE ALBUQUERQUE, NEW MEXICO 87112 TELEPHONE (505) 293-4044

January 17, 1978

Shell Oil Company PO Box 1509 Midland, TX 79701

Attn.: Mr. Bill Kouns

RE: Application for a Non-Standard Gas Proration Units for Petroleum Development Corporation in Sec. 10,

T19S, R32E, Lea County, New Mexico

Gentlemen:

Petroleum Development Corporation respectfully requests your timely assistance in the matter of your waiving objection to the subject application, copy attached, for 320-acre proration units in lieu of standard 640-acre unit.

The reasons for requesting these non-standard units are set forth in the attached application. Thank you for your assistance.

Yours very truly,

Charles W. Sanders

Vice President

WAIVER OF OBJECTION:

Shell Oil Company hereby waives objection to the above-proposed non-standard gas proration units for Petroleum Development Corporation, said 320-acre units to comprise all of Section 10, Township 19 South, Range 32 East Lea County, New Mexico.

COMPANY: Shell Oil Company

Jahuary 31, 1978



Amoco Production Company

500 Jefferson Building P.O. Box 3092 Houston, Texas 77001

1 1 1 1

J. M. Brown Division Engineering Manager

January 27, 1978

File: DBF-986.51NM-1105

Re: Non-Standard Gas Proration Unit Waivers

Sec. 10, T-19-S, R-32-E Lea County, New Mexico

Mr. Joe D. Ramey, Secretary-Director New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, NM 87501

Dear Sir:

Petroleum Development Corporation has requested our waiver of objection to the establishment of 320-acre proration units for Morrow development in the Lusk Morrow Pool in Lea County, New Mexico.

Specifically the operator desires a 320-acre non-standard unit comprising the west half of Section 10, T-19-S, R-32-E for the recently completed Sun-McKay Federal #1, and a 320-acre non-standard unit comprising the east half of the same Section 10 for their proposed Sun-McKay Federal #2.

As an offsetting operator, Amoco Production Company has no objection to this request for non-standard proration units and hereby waives notice and hearing.

Yours very truly,

JW/jt 4/2210

cc: Petroleum Development Corporation

9720-B Candelana, NE Albuquerque, NM 87112



9720-B CANDELARIA, NE ALBUQUERQUE, NEW MEXICO 87112 TELEPHONE (505) 293-4044

February 3, 1978

Mr. Joe D. Ramey, Secretary-Director New Mexico Oil Conservation Commission PO Box 2088 Santa Fe, New Mexico 87501

Dear Mr. Ramey:

RE: Application for Non-Standard Gas Proration Units for Petroleum Development Corporation in Section 10, T19S, R32E, Lea County, New Mexico.(Our letter request dated January 17, 1978.)

Attached herewith are Waiver of Objection letters from the following in conjunction with the captioned request.

Gulf Oil Company Sun Oil Company Shell Oil Company J. M. Huber Corporation

Waivers from Bass Brothers Enterprises and Sunmark Exploration Company have been mailed to us, and those will be forwarded to you upon receipt.

Amoco Production Company and Jerry Chambers - Oil Producer have forwarded waiver letters directly to your attention, copies of which are attached.

We are waiting for waivers from Southland Royalty and W. J. Balkus, Jr., which should be forthcoming within the next few days.

Sincerely, PETROLEUM DEVELOPMENT CORPORATION

Charlotte Pendry

/cp encls.



9720-B CANDELARIA, NE ALBUQUERQUE, NEW MEXICO 87112 . TELEPHONE (505) 293-4044

77 - 5 1079

Santo E

January 17, 1978

Shell Oil Company PO Box 1509 Midland, TX 79701

Attn.: Mr. Bill Kouns

RE: Application for a Non-Standard Gas Proration Units for Petroleum Development Corporation in Sec. 10, T19S. R32E. Lea County, New Mexico

Gentlemen:

Petroleum Development Corporation respectfully requests your timely assistance in the matter of your waiving objection to the subject application, copy attached, for 320-acre proration units in lieu of standard 640-acre unit.

The reasons for requesting these non-standard units are set forth in the attached application. Thank you for your assistance.

Yours very truly,

Charles W. Sanders

Vice President

WAIVER OF OBJECTION:

Shell Oil Company hereby waives objection to the above-proposed non-standard gas proration units for Petroleum Development Corporation, said 320-acre units to comprise all of Section 10, Township 19 South, Range 32 East Lea County, New Mexico.

COMPANY: Shell Oil Company

January 31. (1978)



9720-B CANDELARIA, NE ALBUQUERQUE, NEW MEXICO 87112 TELEPHONE (505) 293-4044

January 17, 1978

Mr. J. M. Huber 1900 Wilco Bldg. Midland, TX 79701

Attn.: Mr. Jerry Dunnam

RE: Application for a Non-Standard Gas Proration Units for Petroleum Development Corporation in Sec. 10, T19S, R32E, Lea County, New Mexico

Gentlemen:

Petroleum Development Corporation respectfully requests your timely assistance in the matter of your waiving objection to the subject application, copy attached, for 320-acre proration units in lieu of standard 640-acre unit.

The reasons for requesting these non-standard units are set forth in the attached application. Thank you for your assistance.

Yours very truly,

Charles W. Sanders

Vice President

WAIVER OF OBJECTION:

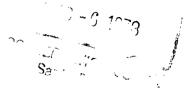
J. M. Huber Corporation hereby waives objection to the above-proposed non-standard gas proration units for Petroleum Development Corporation, said 320-acre units to comprise all of Section 10, Township 19 South, Range 32 East Lea County, New Mexico.

COMPANY: J. M. HUBER CORPORATION

BY: My H. Winnam



9720-B CANDELARIA, NE ALBUQUERQUE, NEW MEXICO 87112 TELEPHONE (505) 293-4044



January 17, 1978

Gulf Oil Company PO Box 1150 Midland, Texas 79701

Attn.: Mr. Robert E. Griffith

RE: Application for a Non-Standard Gas Proration Units for Petroleum Development Corporation in Sec. 10, T19S. R32E. Lea County, New Mexico

Gentlemen:

Petroleum Development Corporation respectfully requests your timely assistance in the matter of your waiving objection to the subject application, copy attached, for 320-acre proration units in lieu of standard 640-acre unit.

The reasons for requesting these non-standard units are set forth in the attached application. Thank you for your assistance.

Yours very truly,

Charles W. Sanders

Vice President

WAIVER OF OBJECTION:

Gulf Oil Corporation hereby waives objection to the above-proposed non-standard gas proration units for Petroleum Development Corporation, said 320-acre units to comprise all of Section 10, Township 19 South, Range 32 East Lea County, New Mexico.

COMPANY: Gulf Oil Corporation

BY.

B. J. Pankratz, Manager-Engineering



9720-B CANDELARIA, NE **ALBUQUERQUE, NEW MEXICO 87112** TELEPHONE (505) 293-4044

January 17, 1978

Sun Oil Company PO Box 2880 Dallas, TX 75221

Attn.: Mr. Ed Stine

RE: Application for a Non-Standard Gas Proration Units for Petroleum

Development Corporation in Sec. 10, T19S, R32E, Lea County, New Mexico

Gentlemen:

Petroleum Development Corporation respectfully requests your timely assistance in the matter of your waiving objection to the subject application, copy attached, for 320-acre proration units in lieu of standard 640-acre unit.

The reasons for requesting these non-standard units are set forth in the attached application. Thank you for your assistance.

Yours very truly,

Vice President

WAIVER OF OBJECTION:

SUN OIL COMPANY hereby waives objection to the above-proposed non-standard gas proration units for Petroleum Development Corporation, said 320-acre units to comprise all of Section 10, Township 19 South, Range 32 East Lea County, New Mexico.

1660 Lincoln St. Denver, Colorado 80264



, PRODUCER

January 24, 1978

Re: LP NM-157

NW\(\frac{1}{2}\)SW\(\frac{1}{2}\) Section 4-19S-32E Lea County, New Mexico

New Mexico Oil Conservation Commission Post Office Box 2088 Santa Fe, New Mexico 87501

Attention: Mr. Joe D. Ramey

Gentlemm:

In connection with Petroleum Development Corporation's Application for Non-Standard Gas Proration Units in Section 10 of the captioned township, returned herewith is a Waiver of Objection which has been executed on behalf of Evelyn Chambers.

Very truly yours,

JERRY CHAMBERS - OIL PRODUCER

Karl F. Koch, Jr.

KFK:gec

Enclosure

copy: Petroleum Development Corporation COPY FOR

9720-B Candelaria, NE

Albuquerque, New Mexico 87112 Attention: Mr. Charles W. Sanders

RECEIVED JAN 2 6 1978



Amoco Production Company

500 Jefferson Building P.O. Box 3092 Houston, Texas 77001

J. M. Brown Division Engineering Manager

January 27, 1978

File: DBF-986.51NM-1105

Re: Non-Standard Gas Proration Unit Waivers

Sec. 10, T-19-S, R-32-E Lea County, New Mexico

Mr. Joe D. Ramey, Secretary-Director New Mexico 011 Conservation Commission P. O. Box 2083 Santa Fe, NM 87501

Dear Sir:

Petroleum Development Corporation has requested our waiver of objection to the establishment of 320-acre proration units for Morrow development in the Lusk Morrow Pool in Lea County, New Mexico.

Specifically the operator desires a 320-acre non-standard unit comprising the west half of Section 10, T-19-S, R-32-E for the recently completed Sun-McKay Federal #1, and a 320-acre non-standard unit comprising the east half of the same Section 10 for their proposed Sun-McKay Federal #2.

As an offsetting operator, Amoco Production Company has no objection to this request for non-standard proration units and hereby waives notice and hearing.

Yours very truly,

JW/jt 4/2210

cc: Petroleum Development Corporation

9720-B Candelana, HE Albuquerque, NM 87112

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Santa F. ALBUQUERQUE, NEW MEXICO 87112
TELEPHONE (505) 293-4044

February 6, 1978

Mr. Joe D. Ramey, Secretary-Director New Mexico Oil Conservation Commission PO Box 2088 Santa Fe, NM 87501

Dear Mr. Ramey:

RE: Application for Non-Standard Gas Proration Units for Petroleum Development Corporation in Section 10, T19S, R32E, Lea County, New Mexico (our letter request dated January 17, 1978).

Attached herewith are Waiver of Objection letters from Southland Royalty and Sunmark Exploration Co. in conjunction with the above request.

Waivers from Bass Brothers Enterprises and Wallace J. Balkus, Jr. are expected shortly and will be forwarded to you.

Sincerely, PETROLEUM DEVELOPMENT CORPORATION

Charlotte Pendry

/cp encls.



9720-B CANDELARIA, NE ALBUQUERQUE, NEW MEXICO 87112 TELEPHONE (505) 293-4044

January 17, 1978

Sunmark Exploration Co. 415 W. Wall, Suite 2007 Midland, TX 79701

Attn.: Mr. Bill Johnson

RE: Application for a Non-Standard Gas Proration Units for Petroleum Development Corporation in Sec. 10, T19S, R32E, Lea County, New Mexico

Gentlemen:

Petroleum Development Corporation respectfully requests your timely assistance in the matter of your waiving objection to the subject application, copy attached, for 320-acre proration units in lieu of standard 640-acre unit.

The reasons for requesting these non-standard units are set forth in the attached application. Thank you for your assistance.

Yours very truly,

Charles W. Sanders

Vice President

WAIVER OF OBJECTION:

<u>Wallace B. Langston</u> hereby waives objection to the above-proposed non-standard gas proration units for Petroleum Development Corporation, said 320-acre units to comprise all of Section 10, Township 19 South, Range 32 East Lea County, New Mexico.

SUNMARK EXPLORATION COMPANY

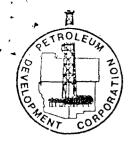
COMPANY: a Division of Sun Oil Company (Delaware)

: 11 M

Wallace B. Langston

Southwest District Manager

ORN WAS



DEVELOPMENT CORPORATION PETROLEUM

7 1978 ₿9720-B CANDELARIA, NE ALBUQUERQUE, NEW MEXICO 87112 CONSERVATION COMM. 🕯 🚅 ELEPHONE (505) 293-4044

January 17, 1978

Southland Royalty 1600 First National Bldg. Fort Worth, Texas 76102

Attn.: Joe B. Stanley, V.P.

RE: Application for a Non-Standard Gas Proration Units for Petroleum Development Corporation in Sec. 10, T19S, R32E, Lea County, New Mexico

Gentlemen:

Petroleum Development Corporation respectfully requests your timely assistance in the matter of your waiving objection to the subject application, copy attached, for 320-acre proration units in lieu of standard 640-acre unit.

The reasons for requesting these non-standard units are set forth in the attached application. Thank you for your assistance.

Yours very truly,

Sanders

Vice President

WAIVER OF OBJECTION:

SOUTHLAND KOUALTY COMPANY hereby waives objection to the above-proposed non-standard gas proration units for Petroleum Development Corporation, said 320-acre units to comprise all of Section 10, Township 19 South, Range 32 East Lea County, New Mexico.

BY: Lichard W. Datrie

