

STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION



GARREY CARRUTHERS
GOVERNOR

March 13, 1987

Northwest Pipeline Corporation
P. O. Box 90
Farmington, New Mexico 87499

Attention: M. J. Turnbaugh
Senior Engineer

RECEIVED
MAR 18 1987
OIL CON. DIV.
DIST. 3

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-5800

Re: Rosa Unit Well No. 97
31-T31N-R5W, Rio Arriba
County, New Mexico

Dear Mr. Turnbaugh:

It has been called to my attention that the acreage in the subject Administrative Order was previously covered in Division Order No. R-2046, see attached.

To ensure a systematic plan of development in the Basin Dakota Pool in that area of irregular sections, Division Order No. R-2046 provided for numerous non-standard gas spacing and proration units in said pool. The S/2 of Section 31, Township 31 North Range 5 West, NMPM, Rio Arriba County, New Mexico, was included into a 327.63 acre unit consisting of the S/2 SW/4 of Section 19, the W/2 of Section 30, and the W/2 of said Section 31 (see Tract "H" on page 6 of R-2046 for this Township and Range).

My records indicate that this application inadvertently included the Basin Dakota Pool in the provisions set forth in Administrative Order NSP-1378, dated May 12, 1983, which authorized a non-standard 232.99-acre gas spacing unit for both the Blanco Mesaverde and Basin Dakota Gas Pools.

Therefore, that portion of Administrative Order NSP-1378, dated May 12, 1983, and amended March 3, 1987, authorizing a non-standard gas proration unit for the Basin Dakota Pool is considered invalid.

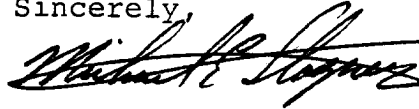
The subject well is to be considered as dedicated to the S/2 Sw/4 of Section 19, the W/2 of Section 30, and the W/2 of Section 31 by virtue of Division Order No. R-2046.

If you wish to pursue the 232.99-acre unit consisting of the S/2 of Section 31, a hearing before a Division Examiner will be required.

An amendment to said NSP-1378 is forth coming reflecting the omission of the Basin Dakota zone from the order.

If you should have any questions concerning this matter, please contact me.

Sincerely,

A handwritten signature in dark ink, appearing to read "Michael E. Stogner", is written over a horizontal line.

Michael E. Stogner
Engineer

MES:et

xc: ✓ Oil Conservation Division - Aztec
NSL - 1378

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
COMMISSION OF NEW MEXICO FOR
THE PURPOSE OF CONSIDERING:

CASE No. 2327
Order No. R-2046

APPLICATION OF THE OIL CONSERVATION
COMMISSION ON ITS OWN MOTION TO CON-
SIDER ESTABLISHING NON-STANDARD GAS
PRORATION UNITS IN THE BASIN-DAKOTA
GAS POOL IN CERTAIN PARTIAL SECTIONS,
SAN JUAN COUNTY, NEW MEXICO.

*Also see
R-2046-H*

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on June 28, 1961, at Santa Fe, New Mexico, before Daniel S. Nutter, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this 14th day of August, 1961, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Daniel S. Nutter, and being fully advised in the premises,

FINDS:

(1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That, in order to ensure systematic development and thereby prevent waste and protect correlative rights, the Commission should establish individual proration units in the Basin-Dakota Gas Pool in Townships 29, 30, 31 and 32 North, Ranges 4, 5, 6, 7, 8, 9, 11, 12 and 13 West, NMPM, San Juan County, New Mexico.

(3) That said non-standard proration units are necessitated by irregular sections resulting from survey corrections in the United States Public Lands Survey.

(4) That the acreage contained in each individual proration unit should be based on the latest official surveys and resurveys accepted by the Federal Bureau of Land Management.

TOWNSHIP 30 NORTH, RANGE 6 WEST

| <u>Tract</u> | <u>Acreage</u> | <u>Section</u> | |
|--------------|----------------|----------------|---|
| A | 339.46 | 1 | E/2 (This unit also contains the SE/4 of Section 36, Township 31 North, Range 6 West) |
| B | 319.69 | 1 | W/2 |
| C | 227.48 | 12 | E/2 |
| D | 227.76 | 13 | E/2 |
| E | 228.52 | 24 | E/2 |
| F | 229.56 | 25 | E/2 |
| G | 230.24 | 36 | E/2 |

see R-2046-4

TOWNSHIP 30 NORTH, RANGE 7 WEST

| <u>Tract</u> | <u>Acreage</u> | <u>Section</u> | |
|--------------|----------------|----------------|---|
| A | 296.02 | 6 | A portion of this unit contains acreage in Section 31, Township 31 North, Range 7 West described under that Township. |
| B | 298.90 | 7 | W/2 |
| | | 18 | NW/4 |
| C | 307.44 | 18 | SW/4 |
| | | 19 | W/2 |
| D | 209.36 | 30 | W/2 |
| E | 211.32 | 31 | W/2 |

TOWNSHIP 30 NORTH, RANGE 9 WEST

| <u>Tract</u> | <u>Acreage</u> | <u>Section</u> | |
|--------------|----------------|----------------|------|
| A | 299.85 | 6 | W/2 |
| | | 7 | NW/4 |
| B | 304.39 | 7 | SW/4 |
| | | 18 | W/2 |

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CASE No. 2327

Order No. R-3045

TOWNSHIP 31 NORTH, RANGE 4 WEST - (CONTINUED)

| <u>Tract</u> | <u>Acreage</u> | <u>Section</u> | |
|--------------|----------------|----------------|-----|
| F | 325.60 | 3 | W/2 |
| G | 326.67 | 4 | E/2 |
| H | 326.43 | 4 | W/2 |
| I | 326.49 | 5 | E/2 |
| J | 326.69 | 5 | W/2 |
| K | 315.40 | 6 | N/2 |
| L | 305.44 | 6 | S/2 |
| M | 305.67 | 7 | N/2 |
| N | 305.69 | 7 | S/2 |
| O | 306.11 | 13 | N/2 |
| P | 306.33 | 13 | S/2 |
| Q | 306.53 | 19 | N/2 |
| R | 306.71 | 19 | S/2 |
| S | 306.90 | 30 | N/2 |
| T | 307.10 | 30 | S/2 |
| U | 307.31 | 31 | N/2 |
| V | 307.53 | 31 | S/2 |

TOWNSHIP 31 NORTH, RANGE 5 WEST

| <u>Tract</u> | <u>Acreage</u> | <u>Section</u> | |
|--------------|----------------|----------------|-----|
| A | 369.20 | 1 | All |
| B | 369.60 | 2 | All |
| C | 369.40 | 3 | All |
| D | 369.20 | 4 | All |
| E | 367.98 | 5 | All |

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CASE No. 2327

Order No. R-2046

TOWNSHIP 31 NORTH, RANGE 6 WEST - (CONTINUED)

| <u>Tract</u> | <u>Acreage</u> | <u>Section</u> | |
|--------------|-------------------|----------------|--|
| I | 337.04 | 25 | E/2 |
| | | 36 | NE/4 |
| I | 339.46 | 36 | A portion of this unit contains acreage in Township 30 North, Range 6 West described under that Township. |

TOWNSHIP 31 NORTH, RANGE 7 WEST

| <u>Tract</u> | <u>Acreage</u> | <u>Section</u> | |
|--------------|----------------|----------------|--|
| A | 367.08 | 1 | All |
| B | 310.48 | 2 | Lot 8, E/2, E/2 W/2 |
| C | 324.82 | 2 | W/2 SW/4 |
| | | 3 | E/2, SE/4 SW/4 |
| D | 318.57 | 3 | Lot 7, NE/4 SW/4, W/2 W/2 |
| | | 4 | E/2 E/2, SW/4 SE/4 |
| E | 323.15 | 4 | Lot 6, NW/4 SE/4, W/2 |
| | | 5 | Lot 5 |
| F | 321.66 | 5 | Lots 6, 7, 8, E/2 SW/4, SE/4 |
| G | 319.16 | 5 | Tract No. 53, Lot 9 |
| | | 6 | Lots 8, 9, 10, 11, NE/4 SW/4, N/2 SE/4 |
| H | 324.39 | 5 | SW/4 SW/4 |
| | | 6 | Lots 12, 14, 15, S/2 SE/4 |
| | | 7 | Lot 5, N/2 NE/4, SE/4 NE/4 |
| I | 317.23 | 7 | Lots 6, 7, SW/4 NE/4, N/2 SE/4. All of Tract 54 lying in Sections 6 and 7. |
| J | 325.68 | 7 | Lots 3 and 9, SE/4 SE/4, that portion of Tract 55 lying in this section. |

TOWNSHIP 32 NORTH, RANGE 5 WEST

| <u>Tract</u> | <u>Acreage</u> | <u>Section</u> | |
|--------------|----------------|----------------|---|
| A | 353.24 | 12 | W/2, E/2 SW/4 |
| B | 354.65 | 12 | NW/4, W/2 SW/4 |
| | | 11 | N/2 NE/4, SE/4 NE/4, E/2 SE/4 |
| C | 336.52 | 11 | NW/4, SW/4 NE/4, E/2 SW/4, W/2 SE/4 |
| | | 10 | NE/4 NE/4 |
| D | 339.10 | 11 | W/2 SW/4 |
| | | 10 | NW/4 NE/4, S/2 NE/4, SE/4 |
| E | 278.70 | 10 | W/2 |
| F | 339.54 | 9 | E/2 E/2, SW/4 NE/4, W/2 SE/4, E/2 SW/4 |
| G | 338.84 | 9 | NW/4 NE/4, NW/4, W/2 SW/4 |
| | | 8 | SE/4 NE/4, E/2 SE/4 |
| H | 319.74 | 8 | N/2 NE/4, SW/4 NE/4, SE/4 NW/4, SW/4 SW/4, E/2 SW/4, W/2 SE/4 |
| I | 316.14 | 8 | N/2 NW/4, SW/4 NW/4, NW/4 SW/4 |
| | | 7 | All. The SE/4 SE/4 of Section 12, Township 32 North, Range 6 West is also contained in this unit. |
| J | 355.25 | 18 | All |
| | | 19 | All |
| K | 345.59 | 30 | All |
| | | 31 | All |

TOWNSHIP 32 NORTH, RANGE 6 WEST

| <u>Tract</u> | <u>Acreage</u> | <u>Section</u> | |
|--------------|----------------|----------------|---|
| A | 336.31 | 12 | NE/4, E/2 NW/4, NE/4 SW/4, N/2 SE/4, SW/4 SE/4 |
| B | 356.82 | 12 | SE/4 SW/4, W/2 W/2 |

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CASE No. 2327
Order No. R-2046

TOWNSHIP 32 NORTH, RANGE 7 WEST - (CONTINUED)

| <u>Tract</u> | <u>Acreage</u> | <u>Section</u> | |
|--------------|----------------|----------------|--------------------------------------|
| E | 357.84 | 10 | Lots 1, 2, NE/4 SW/4, S/2 SW/4, SE/4 |
| | | 11 | Lots 3, 4 |
| F | 359.20 | 11 | Lots 1, 2, S/2 |
| G | 399.00 | 12 | All |

TOWNSHIP 32 NORTH, RANGE 8 WEST

| <u>Tract</u> | <u>Acreage</u> | <u>Section</u> | |
|--------------|----------------|----------------|---|
| A | 312.63 | 7 | Lots 1, 2, 3, 4, N/2 S/2, S/2 SE/4 |
| | | 8 | Lot 4, NW/4 SW/4 |
| B | 323.88 | 8 | Lots 1, 2, 3, NE/4 SW/4, S/2 SW/4, SE/4 |
| C | 329.16 | 9 | Lots 2, 3, 4, SE/4 SE/4, W/2 SE/4, SW/4 |
| D | 311.79 | 9 | Lot 1, NE/4 SE/4 |
| | | 10 | Lot 2, W/2, NW/4 SE/4 |
| E | 317.34 | 10 | E/2 E/2, SW/4 SE/4 |
| | | 11 | W/2 W/2, E/2 SW/4 |
| F | 328.17 | 11 | Lots 1, 2, 3, SE/4 |
| | | 12 | W/2 W/2 |
| G | 305.18 | 12 | E/2 W/2, E/2 |
| H | 312.56 | 7 | S/2 SW/4 |
| | | 18 | W/2 |
| | | 19 | W/2 NW/4 |
| I | 316.35 | 19 | E/2 NW/4, SW/4 |
| | | 30 | NW/4, NW/4 SW/4 |
| J | 316.70 | 30 | NE/4 SW/4, S/2 SW/4 |
| | | 31 | W/2 |

TOWNSHIP 32 NORTH, RANGE 13 WEST - (CONTINUED)

| <u>Tract</u> | <u>Acreage</u> | <u>Section</u> | |
|--------------|----------------|----------------|---------------------------------|
| C | 336.95 | 10 | Lot 8, E/2 W/2, E/2 |
| | | 11 | Lot 6, W/2 |
| D | 345.89 | 11 | Lot 5, S/2 SE/4 |
| | | 12 | All |
| E | 325.32 | 18 | Lot 13, N/2, NW/4 SE/4 |
| F | 321.40 | 18 | NE/4 SE/4, S/2 S/2 |
| | | 19 | N/2 N/2, SE/4 NE/4 |
| G | 320.48 | 19 | Lots 8, 13, 14, SW/4 NE/4, SE/4 |
| H | 335.02 | 30 | Lot 13, NW/4 SE/4, N/2 |
| I | 325.85 | 30 | Lot 14, NE/4 SE/4, S/2 SE/4 |
| | | 31 | Lot 6, SE/4 NE/4, N/2 NE/4 |
| J | 328.45 | 31 | Lot 7, SW/4 NE/4, S/2 |

(2) That the acreage contained in each of the above-described proration units shall be based on the latest official surveys and resurveys accepted by the Federal Bureau of Land Management, and, in the event further official surveys are made in any subject Township, the acreage in each affected proration unit shall conform to the change.

(3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

E. S. WALKER, Member

E A L

A. L. PORTER, Jr., Member & Secretary