# 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. 5833 Order No. R-5354-A

APPLICATION OF SOUTHERN UNION PRODUCTION COMPANY FOR DOWNHOLE COMMINGLING, RIO ARRIBA COUNTY, NEW MEXICO.

### NUNC PRO TUNC

### BY THE COMMISSION:

It appearing to the Commission that Order No. R-5354, dated January 17, 1977, does not correctly state the intended order of the Commission due to error,

## IT IS THEREFORE ORDERED:

- (1) That Paragraph (2) on Page 1 of Order No. R-5354, Case No. 5833, be and the same is hereby corrected to read in its entirety as follows:
  - "(2) That the applicant, Southern Union Production Company, is the owner and operator of the following wells in Rio Arriba County, New Mexico:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM
Jicarilla "L" Well No. 2, Unit G Section 10
Jicarilla "L" Well No. 3, Unit E Section 3
Jicarilla "L" Well No. 4, Unit G Section 9
Jicarilla "N" Well No. 1, Unit K Section 4
Jicarilla "N" Well No. 2, Unit N Section 3

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM Jicarilla "L" Well No. 5, Unit N Section 33 Jicarilla "L" Well No. 6, Unit M Section 34"

(2) That Paragraph (1) on Page 2 of Order No. R-5354, Case No. 5833, be and the same is hereby corrected to read in its entirety as follows:

# 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. 5833 Order No. R-5354

APPLICATION OF SOUTHERN UNION PRODUCTION COMPANY FOR DOWNHOLE COMMINGLING, RIO APRIBA COUNTY, NEW MEXICO.

### ORDER OF THE COMMISSION

### BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on January 5, 1977, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 17th day of January, 1977, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, 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 the applicant, Southern Union Production Company, is the owner and operator of the following wells in Rio Arriba County, New Mexico:

TOUNSHIP 24 MOPTH, RANGE 5 WEST, NMPM
Jicarilla "L" Well No. 5, Unit N Section 33
Jicarilla "L" Well No. 6, Unit M Section 34

TOWNSHIP 25 HORTH, RANGE 5 WEST, NEPM

Jicarilla "L" Well No. 2, Unit G Section 10

Jicarilla "L" Well No. 3, Unit E Section 3

Jicarilla "L" Well No. 4, Unit G Section 9

Jicarilla "N" Well No. 1, Unit K Section 4

Jicarilla "N" Well No. 2, Unit N Section 3

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- (3) That the applicant seeks authority to commingle Otor Gallup and Basin-Dakota production within the wellbore of each of the above-described wells.
- (4) That from the Gallup zone, each of the subject wells is capable of low marginal production only.
- (5) That from the Dakota zone, each of the subject well: is capable of low marginal production only.
- (6) That the proposed commingling may result in the recovery of additional hydrocarbons from each of the subject pools, thereby preventing waste, and will not violate correlarights.
- (7) That the reservoir characteristics of each of the subject zones are such that underground waste would not be caused by the proposed commingling provided that none of the wells is shut-in for an extended period.
- (8) That to afford the Commission the opportunity to at the potential for waste and to expeditiously order appropriatemedial action, the operator should notify the Aztec district office of the Commission any time any of the subject wells is shut-in for 7 consecutive days.
- (9) That in order to allocate the commingled productic to each of the commingled zones in each of the subject wells applicant should consult with the Supervisor of the Aztec District Office of the Commission upon completion of the commingling workover operation on the well, and determine the allocation formula for that well.

# IT IS THEFEFORE ORDERED:

(1) That the applicant, Southern Union Production Come is hereby authorized to commingle Gallup and Dakota producti within the wellbores of the following wells in Rio Arriba Co New Mexico:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM

Jicarilla "L" Weil No. 5, Unit N Section 33

Jicarilla "L" Well No. 6, Unit M Section 34

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TOWNSHIP 25 NOWTH, RANCE 5 WEST, NMPM
Jicarilla "L" Well No. 2, Unit G Section 10
Jicarilla "L" Well No. 3, Unit E Section 3
Jicarilla "L" Well No. 4, Unit G Section 9
Jicarilla "N" Well No. 1, Unit K Section 4
Jicarilla "N" Well No. 2, Unit X Section 3

- (2) That in order to allocate the commingled production to each of the commingled zones in each of the subject wells, applicant shall consult with the Supervisor of the Aztec District Office of the Commission upon completion of the commingling workover operation on the well, and determine the allocation formula for that well.
- (3) That the operator of the subject wells shall immediately notify the Commission's Aztec district office any time that any of the aforesaid wells has been shut-in for 7 consecutive days and shall concurrently present, to the Commission, a plan for remedial action.
- (4) 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

Duli B INCERO Chairman

EMERY C. ARNOLD, MERIER

JDE D. RAMEY, Member & Secretary

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