-3-Docket No. 4-69 February 5, 1969 Examiner Hearing

- Application of Tamarack Petroleum Company, Inc. for salt water CASE 4041: injection, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks authority to inject produced salt water into the Queen formation in the perforated interval from 4955 feet to 5030 feet in its Texaco Mogan Well No. 2, located in Unit H of Section 22, Township 19 South, Range 35 East, Pearl Queen Pool, Lea County, New Mexico.
- Application of El Paso Natural Gas Company for an amendment to CASE 4042: Order No. R-2948, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Order No. R-2948, which order established a number of non-standard gas proration units in the Basin-Dakota Gas Pool, Rio Arriba County, New Mexico. Applicant proposes to change the acreage dedication comprising units 12 and 13 of Township 28 North, Range 6 West and Units 16 and 17 of Township 28 North, Range 7 West to comprise the following:

TOWNSHIP	28 NORTH	RANCE 6 WEST
Unit	Acres	Description
12 13	320 330.71	Section 33: N/2 Section 33: S/2

TOWNSHIP 28 NORTH, RANGE 7 WEST

Unit	Acres	Description	
16	320	Section 35:	· .
17	332.40	Section 35:	

CASE 4017:

(Continued from the January 8, 1969 Examiner Hearing)

Application of Corinne Grace for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Morrow formation underlying Section 8, Township 21 South, Range 24 East, North Indian Hills-Morrow Gas Pool, Eddy County, New Mexico. Said acreage to be dedicated to a well to be drilled in the SE/4 of said Section 8. Also to be considered will be the costs of drilling said well, a charge for the risk involved, a provision for the allocation of actual operating costs, and the establishment of charges for supervision of said well.

-4-Docket No. 4-69 February 5, 1969 Examiner Hearing

- CASE 4043: Application of David Fasken for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Morrow formation underlying Section 8, Township 21 South, Range 24 East, North Indian Hills-Morrow Gas Pool, Eddy County, New Mexico. Said acreage to be dedicated to a well to be drilled 1980 feet from the North line and 2105 feet from the East line of said Section 8. Also to be considered will be the costs of drilling said well, a charge for the risk involved, a provision for the allocation of actual operating costs, and the establishment of charges for supervision of said well. Case No. 4043 will be consolidated for purposes of hearing with Case No. 4017 which is the application of Corinne Grace for compulsory pooling of the same section.
- CASE 4044: Application of Continental Oil Company for a non-standard gas proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the consolidation of two existing non-standard gas proration units into one 481-acre unit comprising the E/2 and E/2 W/2 of Section 3, Township 20 South, Range 36 East, Eumont Gas Pool, Lea County, New Mexico, to be dedicated to its Reed A-3 Wells Nos. 2 and 3 located in Units H and I, respectively of said Section 3, to be effective as of January 1, 1967. Applicant further seeks authority to produce the allowable assigned to said unit from either of the aforesaid wells in any proportion.
- CASE 4045: Application of H & S Oil Company for an amendment to Order No. R-3357, as amended by Order No. R-3357-A, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Order No. R-3357, as amended by Order No. R-3357-A, which order authorized the H & S West Artesia Unit Waterflood Project. Applicant proposes to substitute the Roach Drilling Company-Leonard Well No. 18 located in Unit D of Section 17 as a water injection well in said project in lieu of the Cities Service-Mell Well No. 17 located in Unit M of Section 8, both in Township 18 South, Range 28 East, Artesia Pool, Eddy County, New Mexico.

CASE 4030: (Continued from the January 22, 1969 Examiner Hearing)

Application of Argus Production Company for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Seven Rivers formation in the perforated and open-hole interval from approximately 3554 feet to 3775 feet in its J. T. Lynn A-28 Well No. 3 located 2310 feet from the South line and 1650 feet from the East line of Section 28, Township 23 South, Range 36 East, Jalmat Yates-Seven Rivers Pool, Lea County, New Mexico.

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DOCKET: REGULAR HEARING - WEDNESDAY - JULY 16, 1969

OIL CONSERVATION COMMISSION - 9 A.M., MORGAN HALL, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

ALLOWABLE: (1) Consideration of the oil allowable for August, 1969;

(2) Consideration of the allowable production of gas for August, 1969, from fourteen prorated pools in Lea, Eddy, Chaves and Roosevelt Counties, New Mexico. Consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba and Sandoval Counties, New Mexico, for August, 1969.

CASE 3859: (Rehearing) Continued to the October 15, 1969, Regular Hearing

Application of Wilson Oil Company for an exception to Order No. R-3221, as amended, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Commission Order No. R-3221, as amended, which order prohibits the disposal of water produced in conjunction with the production of oil on the surface of the ground in Lea, Eddy, Chaves and Roosevelt Counties, New Mexico, after January 1, 1969. Said exception would be for applicant's leases in Sections 13, 23, and 24 of Township 21 South, Range 34 East, and Sections 7 and 18 of Township 21 South, Range 35 East, Wilson Yates-Seven Rivers Pool, Lea County, New Mexico. Applicant seeks authority to continue to dispose of produced water in seven unlined surface pits located in the center of the W/2 of said Section 13, center of the W/2 SE/4 of said Section 13, SW/4 NE/4 of said Section 23, center of SW/4 of said Section 24, center of NE/4 of said Section 7, NE/4 SW/4 of said Section 7, NW/4 NW/4 of said Section 18. In the alternative, applicant seeks an extension of time in which to comply with the provisions of said order.

CASE 4017:

(De Novo) Continued from the June 13, 1969, Regular Hearing

Application of Corinne Grace for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Morrow formation underlying Section 8, Township 21 South, Range 24 East, North Indian Hills-Morrow Gas Pool, Eddy County, New Mexico. Said acreage to be dedicated to a well to be drilled in the SE/4 of said Section 8. Also to be considered will be the costs of drilling said well, a charge for the risk involved, a provision for the allocation of actual operating costs, and the establishment of charges for supervision of said well. Upon application of David Fasken, this case will be heard <u>De Novo</u> under the provisions of Rule 1220. July 16, 1969 - Regular Hearing -2-

CASE 4043: (De Novo) Continued from the June 13, 1969, Regular Hearing

Application of David Fasken for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Morrow formation underlying Section 8, Township 21 South, Range 24 East, North Indian Hills-Morrow Gas Pool, Eddy County, New Mexico. Said acreage to be dedicated to a well to be drilled 1980 feet from the North line and 2105 feet from the East line of said Section 8. Also to be considered will be the costs of drilling said well, a charge for the risk involved, a provision for the allocation of actual operating costs, and the establishment of charges for supervision of said well. Upon application of David Fasken, this case will be heard <u>De Novo</u> under the provisions of Rule 1220.

CASE 4171: Southeast nomenclature case calling for an order for the creation, extension, and contraction of certain pools in Lea, Eddy, Roosevelt and Chaves Counties, New Mexico; and for the assignment of certain discovery allowable.

> (a) Create a new pool in Chaves County, New Mexico, classified as an oil pool for Queen production and designated as the Double L-Queen Pool. The dsicovery well is Dalport Oil Corp., Spurck State No. 2 located in Unit H of Section 36, Township 14 South, Range 29 East, NMPM. Said pool described as:

> > TOWNSHIP 14 SOUTH, RANGE 29 EAST, NMPM SECTION 36: SE/4 NE/4

(b) Create a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the East Morton-Wolfcamp Pool. The discovery well is Union Oil Co. of California, Owens No. 1 located in Unit G of Section 34, Township 14 South, Range 35 East, NMPM. Said pool described as:

> TOWNSHIP 14 SOUTH, RANGE 35 EAST, NMPM SECTION 34: NE/4

(c) Extend the Arkansas Junction-San Andres Pool in Lea County, New Mexico, to include therein:

> TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM SECTION 12: NE/4

DOCKET: REGULAR HEARING - FRIDAY - JUNE 13, 1969

OIL CONSERVATION COMMISSION - 9 A.M. - MORGAN HALL, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

- ALLOWABLE: (1) Consideration of the oil allowable for July, 1969;
 - (2) Consideration of the allowable production of gas for July, 1969, from fourteen prorated pools in Lea, Eddy, Roosevelt and Chaves Counties, New Mexico. Consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba and Sandoval Counties, New Mexico, for July, 1969; also presentation of purchaser's nominations for the six-month period beginning August 1, 1969, for that area.
 - (De Novo) (Continued from the May 14, 1969 Regular Hearing) Application of Corinne Grace for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Morrow formation underlying Section 8, Township 21 South, Range 24 East, North Indian Hills-Morrow Gas Pool, Eddy County, New Mexico. Said acreage to be dedicated to a well to be drilled in the SE/4 of said Section 8. Also to be considered will be the costs of drilling said well, a charge for the risk involved, a provision for the allocation of actual operating costs, and the establishment of charges for supervision of said well. Upon application of David Fasken, this case will be heard <u>De Novo</u> under the provisions of Rule 1220.
- CASE 4043: (De Novo) (Continued from the May 14, 1969, Regular Hearing) Application of David Fasken for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause. seeks an order pooling all mineral interests in the Morrow formation underlying Section 8, Township 21 South, Range 24 East, North Indian Hills-Morrow Gas Pool, Eddy County, New Mexico. Said acreage to be dedicated to a well to be drilled 1980 feet from the North line and 2105 feet from the East line of said Section 8. Also to be considered will be the costs of drilling said well, a charge for the risk involved, a provision for the allocation of actual operating costs, and the establishment of charges for supervision of said well. Upon application of David Fasken, this case will be heard <u>De Novo</u> under the provisions of Rule 1220.

CASE 4017:

CASE 4088: (De Novo)

Application of Paul M. Mershon, Jr., for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Upper Pennsylvanian formation underlying Section 21, Township 22 South, Range 23 East, Eddy County, New Mexico. Said acreage to be dedicated to a well to be drilled at an unorthodox gas well location 990 feet from the North and East lines of said Section 21, and within one mile of the Indian Basin-Upper Pennsylvanian Gas Pool. Also to be considered will be the costs of drilling said well, a charge for the risk involved, a provision for the allocation of actual operating costs, and the establishment of charges for supervision of said well. Upon application of Marathon Oil Company, this case will be heard <u>De Novo</u> under the provisions of Rule 1220.

CASE 4089: (De Novo)

Application of Paul M. Mershon, Jr. for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an exception to the special rules and regulations governing the Indian Basin-Upper Pennsylvanian Gas Pool to permit the drilling of a well at an unorthodox gas well location 990 feet from the North and East lines of Section 21, Township 22 South, Range 23 East, Indian Basin-Upper Pennsylvanian Gas Pool, Eddy County, New Mexico. Upon the applications of Hanagan Petroleum Corporation, Robert N. Enfield, and Marathon Oil Company, this case will be heard <u>De Novo</u> under the provisions of Rule 1220.

<u>CASE 4150:</u> Southeastern nomenclature case calling for an order for the creation and extension of certain pools in Lea and Chaves Counties, New Mexico.

(a) Create a new pool in Chaves County, New Mexico, classified as an oil pool for Mississippian production and designated as the Lone-Mississippian Pool. The discovery well is B.W.P., Inc., General American Federal No. 1 located in Unit E of Section 7, Township 7 South, Range 31 East, NMPM. Said pool described as:

> TOWNSHIP 7 SOUTH, RANGE 31 EAST, NMPM SECTION 7: NW/4

(b) Extend the vertical limits of the North Baum-Upper Pennsylvanian Pool in Lea County, New Mexico, to include all of the "Bough" zones (entire Cisco formation of the Pennsylvanian) in the interval from 9590 feet to 9979 feet on the log of the Pan American Petroleum Corporation State DL Well No. 1 located in Unit L of Section 13, Township 13 South, Range 32 East, NMPM.

DOCKET NO. 14-69

DOCKET: REGULAR HEARING - WEDNESDAY - MAY 14, 1969

OIL CONSERVATION COMMISSION - 9 A.M. - MORGAN HALL, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

- ALLOWABLE: (1) Consideration of the oil allowable for June, 1969;
 - (2) Consideration of the allowable production of gas for June, 1969, from fourteen prorated pools in Lea, Eddy, Roosevelt and Chaves Counties, New Mexico; also presentation of purchaser's nominations for said pools for the six-month period beginning July 1, 1969; consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba and Sandoval Counties, New Mexico, for June, 1969.

CASE 4057: (De Novo)

Application of Charles B. Read for special pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the promulgation of special rules for the Quail-Queen Pool, Lea County, New Mexico, including a provision for 80acre spacing and proration units. Upon application of said Charles B. Read, this case will be heard <u>De Novo</u> under the provisions of Rule 1220.

CASE 4017: (De Novo)

Application of Corinne Grace for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Morrow formation underlying Section 8, Township 21 South, Range 24 East, North Indian Hills-Morrow Gas Pool, Eddy County, New Mexico. Said acreage to be dedicated to a well to be drilled in the SE/4 of said Section 8. Also to be considered will be the costs of drilling said well, a charge for the risk involved, a provision for the allocation of actual operating costs, and the establishment of charges for supervision of said well. Upon application of David Fasken, this case will be heard <u>De Novo</u> under the provisions of Rule 1220.

CASE 4043: (De Novo)

Application of David Fasken for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Morrow formation underlying Section 8, Township 21 South, Range 24 East, North Indian Hills-Morrow Gas Pool, Eddy County,

Docket No. 14-69

(Case 4043 continued)

New Mexico. Said acreage to be dedicated to a well to be drilled 1980 feet from the North line and 2105 feet from the East line of said Section 8. Also to be considered will be the costs of drilling said well, a charge for the risk involved, a provision for the allocation of actual operating costs, and the establishment of charges for supervision of said well. Upon application of David Fasken, this case will be heard De Novo under the provisions of Rule 1220.

<u>CASE 4130</u>: Southeastern nomenclature case calling for an order for the creation, extension and abolishment of certain pools in Lea, Eddy, Chaves and Roosevelt Counties, New Mexico.

(a) Create a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the Logan Draw-Morrow Gas Pool. The discovery well is Pan American Petroleum Corporation's Trigg Federal Gas Com No.
1 located in Unit F of Section 34, Township 17 South, Range 27 East, NMPM. Said pool described as:

TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM SECTION 34: W/2

(b) Abolish the North Indian Hills-Morrow Gas Pool in Eddy County, New Mexico, described as:

TOWNSHIP 21 SOUTH, RANGE 24 EAST, NMPM SECTION 4: All SECTION 5: All SECTION 8: All SECTION 9: All SECTION 16: All SECTION 17: All

(c) Extend the Indian Basin-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

> TOWNSHIP 21 SOUTH, RANGE 24 EAST, NMPM SECTION 4: All SECTION 5: All SECTION 8: All SECTION 9: All SECTION 16: All SECTION 17: All SECTION 20: All