

Dockets Nos. 6-75 and 7-75 are tentatively set for hearing on March 5 and March 19, 1975. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - FEBRUARY 19, 1975

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

The following cases will be heard before Daniel S. Nutter, Examiner, or Richard L. Stamets, Alternate Examiner:

- ALLOWABLE:
- (1) Consideration of the allowable production of gas for March, 1975, from seventeen prorated pools in Lea, Eddy, Chaves and Roosevelt Counties, New Mexico.
 - (2) Consideration of the allowable production of gas for March, 1975, from five prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.
 - (3) Consideration of purchaser's nominations for the one-year period beginning April 1, 1975, for both of the above areas.

CASE 5402: (Continued from the January 22, 1975 Examiner Hearing)

In the matter of the hearing called by the Oil Conservation Commission on its own motion to permit Tyra & Tyra, Fidelity and Deposit Company of Maryland and all other interested parties to appear and show cause why the Tyra & Tyra BTA Lulu Well No. 1 located in Unit C of Section 22, Township 9 South, Range 35 East, Lea County, New Mexico, should not be plugged and abandoned in accordance with a Commission-approved plugging program.

CASE 5415: Application of Burk Royalty Co. for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Double L Queen Unit Area, comprising 2670 acres, more or less, of Federal, State, and fee lands in Townships 14 and 15 South, Ranges 29 and 30 East, Chaves County, New Mexico.

CASE 5416: Application of Tesoro Petroleum Corporation for a unit agreement, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Coal Creek Unit Area comprising 11,225 acres, more or less, of State and Federal lands in Township 23 North, Ranges 12 and 13 West, San Juan County, New Mexico.

CASE 5409: (Continued from the February 5, 1975, Examiner Hearing)

Application of Atlantic Richfield Company for a non-standard gas proration unit, an unorthodox gas well location, and simultaneous dedication, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 320-acre non-standard gas proration unit comprising the SE/4 of Section 12 and the NE/4 of Section 13, both in Township 24 South, Range 36 East, Jalmat Gas Pool, Lea County, New Mexico, to be simultaneously dedicated to its George W. Toby WN Wells Nos. 4, 1, and 1-A, located, respectively, in Units A and H of said Section 12 and in Unit A of said Section 13.

- CASE 5417: Application of Atlantic Richfield Company for a non-standard gas proration unit, two unorthodox locations, and simultaneous dedication, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for a 640-acre non-standard gas proration unit comprising the S/2 of Section 24 and the N/2 of Section 25, both in Township 22 South, Range 36 East, Jalmat Gas Pool, Lea County, New Mexico, to be simultaneously dedicated to its McDonald State WN Wells Nos. 12 and 24, located, respectively, at unorthodox locations in Unit M of Section 24, and in Unit E of Section 25.
- CASE 5418: Application of Joel B. Burr, Jr. and William J. Cooley for permission to flare casinghead gas, McKinley County, New Mexico. Applicants, in the above-styled cause, seek an exception to Order No. R-4070, to permit the flaring of casinghead gas produced by their Coleman Well No. 2, located in Unit C of Section 8, Township 17 North, Range 8 West, Lone Pine Dakota D Oil Pool, McKinley County, New Mexico.
- CASE 5419: Application of J. Gregory Merrion & Robert L. Bayless for downhole commingling, Rio Arriba County, New Mexico. Applicants, in the above-styled cause, seek authority to commingle Gavilan-Pictured Cliffs and Blanco-Mesaverde production in the wellbore of their North Lindrith Unit Com Well No. 1, located in Unit M of Section 20, Township 26 North, Range 2 West, Rio Arriba County, New Mexico.
- CASE 5420: Application of Texaco, Inc., for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to convert its New Mexico "DM" State (NCT-1) Well No. 1, located in Unit N of Section 21, Township 13 South, Range 33 East, Lazy J Pennsylvanian Pool, Lea County, New Mexico, to dispose of produced salt water into the Pennsylvanian formation through the perforated interval from approximately 9742 to 9792 feet.
- CASE 5421: Application of Texaco, Inc., for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to commingle Justis Tubb-Drinkard and North Justis-Fusselman production in the wellbore of its G. L. Erwin "B" Federal Well No. 3, located in Unit I of Section 35, Township 24 South, Range 37 East, Lea County, New Mexico.
- CASE 5422: Application of Hilliard Oil and Gas, Inc., for special pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the promulgation of temporary special rules for the EK-Bone Springs Pool, in Township 18 South, Range 34 East, Lea County, New Mexico, including a provision for 80-acre spacing and proration units.
- CASE 5122: (Reopened) (Continued from the January 22, 1975, Examiner Hearing)

In the matter of Case 5122 being reopened pursuant to the provisions of Order No. R-4693, which order established temporary special pool rules for the East Lusk-Wolfcamp Oil Pool, Lea County, New Mexico, including a provision for 160-acre spacing and proration units and a limiting gas-oil ratio of 4000 to 1. All interested parties may appear and show cause why said pool should not be developed on 40-acre spacing and proration units with a limiting gas-oil ratio of 2000 to 1.

- CASE 5423: Application of Cities Service Oil Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in formations of Pennsylvanian age or older underlying the W/2 of Section 29, Township 21 South, Range 27 East, Eddy County, New Mexico, to be dedicated to a well to be drilled at an orthodox location within the spacing unit. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs, as well as actual operating costs and charges for supervision. Also to be considered is the designation of the applicant as the operator of the well and a charge for the risk involved in drilling said well.
- CASE 5424: Application of Cities Service Oil Company for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Dark Canyon Unit Area, comprising 2560 acres, more or less, of State lands in Township 23 South, Range 25 East, Eddy County, New Mexico.
- CASE 5425: Application of Continental Oil Company for an unorthodox location and simultaneous dedication, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the simultaneous dedication of a non-standard 480-acre gas proration unit comprising the W/2 of Section 13 and the E/2 E/2 of Section 14, Township 21 South, Range 36 East, Eumont Gas Pool, Lea County, New Mexico, to its Lockhart B Wells Nos. 4 and 8, located at unorthodox locations in Units H and P, respectively, of Section 13, and to its Lockhart B Well No. 7, at an unorthodox location in Unit D of said Section 14. Applicant further seeks approval for the simultaneous dedication of a 320-acre non-standard gas proration unit comprising the S/2 of Section 12, Township 19 South, Range 36 East, Eumont Gas Pool, Lea County, New Mexico, to its State KN-12 Wells Nos. 1 and 2, located at unorthodox locations in Units P and N, respectively, of said Section 12.
- CASE 5426: Application of Continental Oil Company for an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Bell Lake Unit Well No. 16 to be drilled 660 feet from the North and East lines of Section 7, Township 24 South, Range 34 East, South Bell Lake-Morrow Gas Pool, Lea County, New Mexico, the N/2 of said Section 7 to be dedicated to said well.
- CASE 5427: Application of Penroc Oil Corporation for a dual completion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion (conventional) of its Allied B Com Well No. 1, located in Unit K of Section 27, Township 20 South, Range 27 East, Eddy County, New Mexico, in such a manner as to produce oil from the Bone Springs formation through tubing and gas from the Morrow formation through the casing-tubing annulus by means of a cross-over assembly.

CASE 5428: Application of Amax Chemical Corporation for the extension of the Potash-Oil Area, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the extension of the Potash-Oil Area in Eddy County, New Mexico, as defined by Order No. R-11-A, as amended, by the addition of the following described lands:

TOWNSHIP 19 SOUTH, RANGE 29 EAST

Section 13: S/2 SE/4

Section 14: W/2 SW/4

Section 23: N/2 NW/4, SE/4 NW/4, S/2 NE/4

Section 24: NW/4, W/2 NE/4, NE/4 NE/4

TOWNSHIP 19 SOUTH, RANGE 30 EAST

Section 14: W/2 NE/4

Section 18: SW/4

Dockets Nos. 10-75 and 11-75 are tentatively set for hearing on April 30, and May 14, 1975. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - APRIL 16, 1975

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

The following cases will be heard before Daniel S. Nutter, Examiner, or Richard L. Stamets, Alternate Examiner:

- ALLOWABLE: (1) Consideration of the allowable production of gas from seventeen prorated pools in Lea, Eddy, Roosevelt and Chaves Counties, New Mexico, for May, 1975;
- (2) Consideration of the allowable production of gas from five prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico, for May, 1975.

CASE 5415: (Continued from the March 19, 1975, Examiner Hearing)

Application of Burk Royalty Co., for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Double L Queen Unit Area, comprising 2670 acres, more or less, of Federal, State, and fee lands in Townships 14 and 15 South, Ranges 29 and 30 East, Chaves County, New Mexico.

CASE 5454: Application of Burk Royalty Co. for a waterflood project, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Double L-Queen Pool, Chaves County, New Mexico, by the injection of water into the Queen formation through 17 wells located in Sections 23, 24, 25, and 36, Township 14 South, Range 29 East; Section 31, Township 14 South, Range 30 East; Sections 1 and 12, Township 15 South, Range 29 East, and Sections 6, 7, and 18, Township 15 South, Range 30 East.

CASE 5455: Application of Roger C. Hanks for the amendment of Order No. R-4158, as amended, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Order No. R-4158, which, as amended, authorizes the disposal of produced salt water into the Devonian formation through 2 7/8-inch tubing set in a packer at approximately 10,000 feet via the perforated interval from 10,220 feet to 10,504 feet in his Monsanto Foster Well No. 1, located in Unit D of Section 5, Township 20 South, Range 25 East, Dagger Draw Area, Eddy County, New Mexico. Applicant proposes the amendment of said order to permit setting the packer at 6271 feet or in the alternative, to block squeeze said well from 4000 feet to 6500 feet and set said packer at approximately 4000 feet.

CASE 5456: Application of Southern Union Production Co. for a dual completion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion (conventional) of its Shelby Federal Well No. 1, located in Unit H of Section 13, Township 22 South, Range 24 East, Eddy County, New Mexico, in such a manner as to produce undesignated Strawn and Atoka gas through the casing-tubing annulus and tubing, respectively.

CASE 5457: Application of Texaco Inc., for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of East Weir-Blinebry, Monument-Tubb, and Skaggs-Drinkard production in the wellbore of its M. B. Weir "B" Well No. 10, located in Unit P of Section 12, Township 20 South, Range 37 East, Lea County, New Mexico.

CASE 5219: (Reopened)

In the matter of Case 5219 being reopened pursuant to the provisions of Order No. R-4784, which order established temporary special pool rules for the South Empire-Wolfcamp Pool, Eddy County, New Mexico, including a provision for 80-acre spacing. All interested parties may appear and show cause why said pool should not be developed on 40-acre spacing.

CASE 5458: Application of Continental Oil Co. for two non-standard gas proration units and three unorthodox locations, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the two following described non-standard gas proration units in Township 20 South, Range 37 East, Eumont Gas Pool, Lea County, New Mexico:

A 240-acre unit comprising the SW/4 and S/2 NW/4 of Section 15 to be dedicated to applicant's Britt "B" Well No. 3 at an unorthodox location in Unit L of said Section 15; and

A 280-acre unit comprising the SW/4 NW/4 and SW/4 of Section 10 and the N/2 NW/4 of Section 15 to be dedicated to applicant's Britt "B" Wells Nos. 15 and 25 located, respectively, at unorthodox locations in Units M of Section 10 and C of Section 15.

Dockets Nos. 8-75 and 9-75 are tentatively set for hearing on April 2, and April 16, 1975. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - MARCH 19, 1975

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

The following cases will be heard before Daniel S. Nutter, Examiner, or Richard L. Stamets, Alternate Examiner:

- ALLOWABLE: (1) Consideration of the allowable production of gas from seventeen prorated pools in Lea, Eddy, Roosevelt, and Chaves Counties, New Mexico, for April, 1975;
- (2) Consideration of the allowable production of gas from five prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico, for April, 1975.

CASE 5415: (Continued from the February 19, 1975, Examiner Hearing)

Application of Burk Royalty Co., for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Double L Queen Unit Area, comprising 2670 acres, more or less, of Federal, State, and fee lands in Townships 14 and 15 South, Ranges 29 and 30 East, Chaves County, New Mexico.

CASE 5409: (Continued & Readvertised)

Application of Atlantic Richfield Company for a non-standard gas proration unit, an unorthodox gas well location, and simultaneous dedication, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 320-acre non-standard gas proration unit comprising the SE/4 of Section 12 and the NE/4 of Section 13, both in Township 24 South, Range 36 East, Jalmat Gas Pool, Lea County, New Mexico, to be simultaneously dedicated to its George W. Toby WN Wells Nos. 4, 1, and 1-A, located, respectively, in Units I and P of said Section 12 and in Unit A of said Section 13.

CASE 5438: Application of Exxon Corporation for special pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the promulgation of temporary special rules for the Fairview Mills-Wolfcamp Gas Pool, Township 25 South, Range 34 East, Lea County, New Mexico, including a provision for 640-acre spacing units.

CASE 5439: Application of Gulf Oil Corporation for the amendment of Order No. R-4079, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Order No. R-4079, which order, as amended, authorized the commingling, prior to measurement, of Hobbs Grayburg-San Andres, Hobbs-Blaine, and Bowers-Seven Rivers production from its W. D. Grimes "A" and "B" Leases in Sections 32 and 33, Township 18 South, Range 38 East, Lea County, New Mexico, to include in said commingling authority Hobbs-Drinkard production.

- CASE 5440: Application of Gulf Oil Corporation for two unorthodox oil well locations, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its South Penrose Skelly Wells Nos. 220 and 262 to be located, respectively, 1034 feet from the South line and 2635 feet from the West line of Section 5 and 1300 feet from the South line and 1139 feet from the East line of Section 8, both in Township 22 South, Range 37 East, Penrose Skelly Pool, Lea County, New Mexico. Applicant further seeks the amendment of Order No. R-2794 to provide an administrative procedure for the approval of additional unorthodox locations for injection and producing wells within the South Penrose Skelly Unit Area.
- CASE 5441: Application of J. Gregory Merrion and Robert L. Bayless for down-hole commingling, Rio Arriba County, New Mexico. Applicants, in the above-styled cause, seek authority to commingle undesignated Gallup and Basin-Dakota production in the wellbore of the El Paso Canyon Largo NP Well No. 1, located in Unit K of Section 3, Township 24 North, Range 6 West, Rio Arriba County, New Mexico.
- CASE 5442: Application of David Fasken for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of his Feil Federal Well No. 1, to be drilled 660 feet from the North and West lines of Section 28, Township 20 South, Range 25 East, Cemetery-Morrow Gas Pool, Eddy County, New Mexico, the N/2 of said Section 28 to be dedicated to the well.
- CASE 5443: Application of Sun Oil Company for pool creation and special pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new oil pool for Bone Spring production for its Jennings-Federal Well No. 1, located in Unit F of Section 15, Township 19 South, Range 32 East, Lea County, New Mexico, and the promulgation of special pool rules therefor, including a provision for 160-acre proration units.
- CASE 5444: Application of C & K Petroleum, Inc., for pool creation and special pool rules, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the establishment of a new gas pool for production from the Wolfcamp formation for its Harold Olive Com No. 1 Well, located in Unit O of Section 14, Township 22 South, Range 26 East, Eddy County, New Mexico, and the promulgation of temporary special rules therefor, including a provision for 320-acre spacing units.
- CASE 5445: Application of C & K Petroleum, Inc., for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp formation underlying the S/2 or, in the alternative, the SE/4 of Section 14, Township 22 South, Range 26 East, Eddy County, New Mexico, to be dedicated to its Harold Olive Com Well No. 1, located at an orthodox location in the SE/4 of said Section 14. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs, as well as actual operating costs and charges for supervision. Also to be considered is the designation of the applicant as operator of the well and a charge for the risk involved in drilling said well.

CASE 5446: Application of C & K Petroleum, Inc., for pool creation and special pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the establishment of a new oil pool for Strawn production for its Shipp "27" Well No. 1, located in Unit 0 of Section 27, Township 16 South, Range 37 East, Lea County, New Mexico, and the promulgation of temporary special rules therefor, including a provision for 80-acre proration units.

CASE 5447: Application of C & K Petroleum, Inc., for amendment of Order No. R-4857, Lea County, New Mexico. Applicant, in the above-styled cause, seeks amendment of Order No. R-4857, which order pooled all mineral interests in the Pennsylvanian formation underlying the SW/4 SE/4 of Section 27, Township 16 South, Range 37 East, Lea County, New Mexico, to pool all such mineral interests underlying the S/2 SE/4 of said Section 27.

CASE 5428: (Continued from the February 19, 1975, Examiner Hearing)

Application of Amax Chemical Corporation for the extension of the Potash-Oil Area, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the extension of the Potash-Oil Area in Eddy County, New Mexico, as defined by Order No. R-111-A, as amended, by the addition of the following described lands:

TOWNSHIP 19 SOUTH, RANGE 29 EAST

Section 13: S/2 SE/4

Section 14: W/2 SW/4

Section 23: N/2 NW/4, SE/4 NW/4, S/2 NE/4

Section 24: NW/4, W/2 NE/4, NE/4 NE/4

TOWNSHIP 19 SOUTH, RANGE 30 EAST

Section 14: W/2 NE/4

Section 18: SW/4