Dockets Nos. 6-87 and 7-87 are tentatively set for February 18 and March 4, 1987. Applications for hearing must be filed at least 22 days in advance of hearing date.

> EXAMINER HEARING - WEDNESDAY - FEBRUARY 4, 1987 8:15 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Michael E. Stogner, Examiner, or David R. Catanach, Alternate Examiner:

### CASE 9057: (Continued and Readvertised)

Application of New Mexico Petroleum Company to amend Division Order No. R-3960 and to transfer ownership of its oil treating plant approved by said Order, Lea County, New Mexico. Division Order No. R-3960, dated May 12, 1970, authorized New Mexico Petroleum Company to install and operate an oil treating plant at a site located in the SE/4 of Section 25, Township 11 South, Range 33 East. Applicant, in the above-styled cause, seeks to amend said Order to reflect the proper location of said plant site in the SW/4 SE/4 of Section 7, Township 11 South, Range 37 East. Applicant further seeks to transfer ownership of New Mexico Petroleum Company from Michael D. Caudill and Roland Caudill to Jess Keeth pursuant to Division General Rule 312.

# CASE 9060: (Continued from January 7, 1987, Examiner Hearing)

Application of ARCO Oil and Gas Company for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the base of the Atoka formation underlying the W/2 of Section 23, Township 17 South, Range 35 East, to form a standard 320-acre gas spacing and proration unit to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

# CASE 9061: (Reopened and Readvertised)

Application of ARCO Oil and Gas Company for an unorthodox oil well location and simultaneous dedication, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location for its Chacon Federal Well No. 102 to be drilled 900 feet from the North line and 990 feet from the East line of Section 19, Township 24 North, Range 3 West, West Lindrith Gallup-Dakota Oil Pool, and the simultaneous dedication of the previously approved non-standard oil proration unit (Administrative Order NSP-1367) consisting of the NE/4 and Lots 1 and 2 of said Section 19 comprising 191.55 acres, more or less, to this well and to the existing Chacon Federal Wells Nos. 101 (located 700 feet from the North line and 800 feet from the East line of said Section 19) and 8 (located 1825 feet from the North line and 1850 feet from the East line of said Section 19).

CASE 9070: Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Cisco Canyon formation underlying the SE/4 of Section 19, Township 19 South, Range 25 East, to form a standard 160-acre gas spacing and proration unit to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

### CASE 9058: (Continued from January 21, 1987, Examiner Hearing)

Application of Yates Petroleum Corporation for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the base of the Atoka formation underlying either the NW/4 NE/4 of Section 14, Township 17 South, Range 37 East, to form a standard 40-acre oil spacing and proration unit within said vertical limits or the N/2 NE/4 of said Section 14 to form an 80-acre oil spacing and proration unit for any and all formations and/or pools within said vertical limits which are developed on 80-acre spacing, both aforementioned units to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 9071: Application of Foran Oil Company for compulsory pooling, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests in the Northeast Lovington-Pennsylvanian Pool underlying the S/2 NW/4 of Section 8, Township 16 South, Range 37 East, to form a standard 80-acre oil spacing and proration unit to be dedicated to a well to be drilled at a standard location thereon. Also to Page 2 of 2

be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 9068: (Continued from January 21, 1987, Examiner Hearing)

Application of Sage Energy 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 West Tres Papalotes-Pennsylvanian Pool in the perforated interval from approximately 10,401 feet to 10,410 feet in its New Mexico State Well No. 1 located 560 feet from the North and East lines (Unit A) of Section 31, Township 14 South, Range 34 East.

- CASE 9072: Application of Mobil Producing Texas and New Mexico, Inc. for a waterflood project, Lea County, New Mexico.

  Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the North VacuumAbo Pool by the injection of water into the perforated interval from approximately 8714 feet to 8762 feet in its State "N" Well No. 2 located 735 feet from the North line and 840 feet from the West line (Unit D) of Section 10, Township 17 South, Range 34 East.
- CASE 9073: Application of Mallon Oil Company for the reinstatement of oil production allowables and an exception to the provisions of Division General Rule 502 for certain wells located in the Gavilan-Mancos Oil Pool, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order reinstating the oil allowables which should have been assigned to the following described wells, all in Township 25 North, Range 2 West, Gavilan-Mancos Oil Pool, for the months of January, February, March, and April, 1986. Applicant further seeks an exemption to the provisions of Division General Rule 502 which limit the period of time an operator is given to make up any overproduction of oil and casinghead gas:

Howard Federal "1" Well No. 8 located in Unit H of Section 1;

Howard Federal "1" Well No. 11 located in Unit K of Section 1;

Fisher Federal "2" Well NO. 1 located in Unit A of Section 2;

Ribeyowids Federal "2" Well No. 16 located in Unit P of Section 2; and,

Johnson Federal "12" Well No. 5 located in Unit E of Section 12.

Docket No. 5-87

DOCKET: EXAMINER HEARING - WEDNESDAY - FEBRUARY 11, 1987 8:15 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Michael E. Stogner, Examiner, or David R. Catanach, Alternate Examiner:

- ALLCWABLE: (1) Consideration of the allowable production of gas for March, 1987, from fifteen prorated pools in Lea, Eddy, and Chaves Counties, New Mexico.
  - (2) Consideration of the allowable production of gas for March, 1987, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.

Dockets Nos. 7-87 and 8-87 are tentatively set for March 4, and March 18, 1987. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - FEBRUARY 18, 1987 8:15 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before David R. Catanach, Examiner, or Michael E. Stogner, Alternate Examiner:

CASE 9074: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Texas Rose Petroleum, Inc., The Travelers Indemnity Company and all other interested parties to appear and show cause why the following five wells, all on the El Poso Ranch Lease and located in Township 28 North, Range 1 East, Rio Arriba County, New Mexico, as projected into the unsurveyed Tierra Amarilla Land Grant, should not be plugged and abandoned in accordance with a Division-approved plugging program:

Well No. 1 located 1824 feet from the South line and 1778 feet from the East line (Unit J) of Section 14;

Well No. 2 located 618 feet from the South line and 2418 feet from the West line (Unit N) of Section 14;

Well No. 3 located 967 feet from the South line and 2148 feet from the West line (Unit N) of Section 11;

Well No. 7 located 990 feet from the South line and 2310 feet from the East line (Unit O) of Section 14; and,

Well No. 8 located 2310 feet from the South and West lines (Unit K) of Section 14.

- CASE 9075: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Texas Rose Petroleum, Inc., the Travelers Indemnity Company and all other interested parties to appear and show cause why the Quinlan Ranch Well No. 1 located at a point S44 25'.05"E, a distance of 9040 feet from the Mile Corner No. 202 + 5.10 feet on the boundary line between Colorado and New Mexico (the NW/4 NE/4 [Unit B] of projected Section 29, Township 32 North, Range 3 East), Tierra Amarilla Land Grant, Rio Arriba County, New Mexico, should not be re-plugged and abandoned in accordance with a Division-approved plugging program.
- CASE 9076: Application of Yates Petroleum Corporation for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Moonrise State Unit Area comprising 1600.00 acres, more or less, of State lands in Township 18 South, Range 36 East.
- CASE 9077: Application of BTA Oil Producers for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the South Double A-Abo Pool in the open-hole interval from approximately 9,300 feet to 9,580 feet in its Buckeye -B-, 8601 JV-P Well No. 2, located 1980 feet from the North and East Lines (Unit G) of Section 36, Township 17 South, Range 35 East.
- CASE 9078: Application of BTA Oil Producers to contract the horizontal limits of the West Osudo-Wolfcamp Pool and the concemitant creation of a new gas pool with special pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the contraction of the West Osudo-Wolfcamp Pool by the deletion therefrom of the NE/4 of Section 23, Township 20 South, Range 35 East, and the concemitant creation of a new gas pool for Wolfcamp production comprising the aforementioned area. Applicant further seeks the promulgation of temporary special pool rules therefor including a provision for 160-acre spacing.
- CI-SE 9070: (Continued from February 4, 1987, Examiner Hearing)

Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Cisco Canyon formation underlying the SE/4 of Section 19, Township 19 South, Range 25 East, to form a standard 160-acre gas spacing and proration unit to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

Docket No. 6-87

CASE 9066: (Continued from January 21, 1987, Examiner Hearing)

Application of Kendall and Associates, Inc. for salt water disposal, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Farmington formation in the perforated interval from approximately 700 feet to 755 feet in its Hare Well No. 1 located 1980 feet from the North line and 1650 feet from the East line (Unit G) of Section 23, Township 29 North, Range 11 West, Bloomfield-Farmington Cil Pool.

- CASE 9079: Application of Conoco, Inc. for hardship gas well classification, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Levers Federal Well No. 1 located 1594 feet from the North line and 660 feet from the West line (Unit E) of Section 2, Township 21 South, Range 25 East, Springs-Upper Pennsylvanian Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- CASE 9080: Application of Conoco Inc. for hardship gas well classification, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Federal 34 Well No. 1 located 960 feet from the South line and 1980 feet from the West line (Unit N) of Section 34, Township 20 South, Range 26 East, Springs-Upper Pennsylvanian Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- CASE 9081: Application of Conoco, Inc. for hardship gas well classification, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Federal 34 Well No. 2 located 2310 feet from the North line and 1290 feet from the East line (Unit H) of Section 34, Township 20 South, Range 26 East, Spring-Upper Pennsylvanian Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- CASE 9071: (Continued from February 4, 1987, Examiner Hearing)

Application of Foran Oil Company for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Northeast Lovington-Pennsylvanian Pool underlying the S/2 NW/4 of Section 8, Township 16 South, Range 37 East, to form a standard 80-acre oil spacing and proration unit to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- CASE 9082: Application of Manana Gas, Inc. for an unorthodox gas well location, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location for its proposed Cook Well No. 1-E to be drilled 235 feet from the North line and 368 feet from the West line (Unit D) of Section 22, Township 29 North, Range 11 West, Basin-Dakota Pool, the W/2 of said Section 22 to be dedicated to the well.
- CASE 9083: Application of HNG Oil Company for a non-standard oil proration unit, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an 80-acre non-standard oil proration unit comprising the NE/4 SE/4 and the SE/4 NE/4 of Section 34, Township 23 South, Range 28 East, Undesignated South Culebra Bluff-Bone Spring Pool, to be dedicated to its Pardue 34 Com Well No. 1 located at a standard oil well location 2310 feet from the North line and 660 feet from the East line (Unit H) of said Section 34.
- CASE 9060: (Continued from February 4, 1987, Examiner Hearing)

Application of ARCO Oil and Gas Company for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the base of the Atoka formation underlying the W/2 of Section 23, Township 17 South, Range 35 East, to form a standard 320-acre gas spacing and proration unit to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- Application of ARCO Oil and Gas Company for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the downhole commingling of production from the Justis-Blinebry and Justis-Montoya Pools in the wellbore of its State Y Well No. 3 located 330 feet from the North line and 1650 feet from the East line of Section 25, Township 25 South, Range 37 East.
- CLSE 9048: (Continued from January 7, 1987, Examiner Hearing)

Application of Benson-Montin-Greer Drilling Corporation for compulsory pooling, Rio Arriba County, New Yexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the West