DOCKET: EXAMINER HEARING - WEDNESDAY - JULY 12, 1972

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

The following cases will be heard before Richard L. Stamets, Examiner, or Elvis A. Utz. Alternate Examiner:

- CASE 4753: Application of Roger C. Hanks for a non-standard proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an 80-acre non-standard oil proration unit in the East Shoe Bar-Devonian Pool comprising the NW/4 SW/4 and the SW/4 NW/4 of Section 29, Township 16 South, Range 36 East, Lea County, New Mexico, to be dedicated to a well to be drilled 1980 feet from the South line and 660 feet from the West line of said Section 29.
- CASE 4754: Application of Texaco Inc. for a dual completion, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks authority to complete its C. H.

 Lockhart (NCT-1) Well No. 3 located in Unit O of Section 18, Township 22

 South, Range 38 East, Lea County, New Mexico, in such a manner as to produce oil from the Paddock and Blinebry Pools through one string of tubing and the Tubb Pool through a parallel string of tubing.
- CASE 4755: Application of Texaco Inc. for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks as an exception to Rule 303 of the Commission Rules and Regulations, authority to commingle production from the Skaggs-Drinkard, Skaggs-Glorieta, and East Weir-Blinebry Pools in the wellbore of its C. H. Weir "B" Well No. 5 located in Unit G of Section 11, Township 20 South, Range 37 East, Lea County, New Mexico.
- CASE 4756: Application of Blackrock Oil Company for the creation of a new gas pool,
 Lea County, New Mexico. Applicant, in the above-styled cause, seeks the
 creation of a new pool for the production of gas from the Delaware
 formation for its Jennings Federal Well No. 1 located in Unit O of Section
 33, Township 25 South, Range 32 East, Lea County, New Mexico. The Commission will also consider whether or not an associated pool should be created
 for the above-described well.
- CASE 4757: Application of Beard Oil Company for a unit agreement, Sierra County,
 New Mexico. Applicant, in the above-styled cause, seeks approval of the
 Jornada Del Muerto Unit Area comprising 115,180 acres, more or less, of
 Federal, State, and Fee lands in Townships 13, 14, and 15 South, Ranges
 1 East and 1 West, Sierra County, New Mexico.
- CASE 4758: Application of Amoco Production Company for allowable transfer, San Juan County, New Mexico. Applicant, in the above-styled cause, proposes to conduct 90-day shut-in and pressure build-up tests on its Gallegos Canyon Unit Com "H" Well No. 180 and its Unit Com "E" Well No. 161 located, respectively, in Unit J of Section 28, Township 29 North, Range 12 West, and Unit O of Section 23, Township 29 North, Range 13 West, Basin-Dakota Pool, San Juan County, New Mexico. Applicant seeks authority to transfer the allowable from the two wells during said period to its Unit Well No. 202 located in Unit B of Section 33, Township 29 North, Range 12 West, during said test period or to some other well or wells suitable to the Commission.

- CASE 4759: Application of Atlantic Richfield Company for a special gas-oil ratio limitation, Lea County, New Mexico. Applicant, in the above-styled cause, seeks as an exception to Rule 506 of the Commission Rules and Regulations, a limiting gas-oil ratio limitation of 6,000 cubic feet of gas per barrel of oil in the Justis Tubb-Drinkard Pool, Lea County, New Mexico.
- CASE 4732: (Continued from the June 7, 1972 Examiner Hearing)

 Application of Continental Oil Company for downhole commingling, Lea County,
 New Mexico. Applicant, in the above-styled cause, seeks authority to
 commingle production from the Skaggs-Glorieta, East Weir-Blinebry, and SkaggsDrinkard Pools in the wellbore of its Skaggs "B" Well No. 5 located 990
 feet from the North line and 1700 feet from the West line of Section 12,
 Township 20 South, Range 37 East, Lea County, New Mexico.
- CASE 4760: Application of Anadarko Production Company for a waterflood project, Lea County, New Mexico. Applicant, in the above-styled cause, seeks to institute a waterflood project by the injection of water into the Penrose-Skelly Pool by the injection of water through its R. E. Cole Well No. 3 located in the SW/4 SW/4 of Section 16 and its E. W. Walden Well No. 6 located in the SE/4 SW/4 of Section 15, Township 22 South, Range 37 East, Lea County, New Mexico.

Applicant further seeks establishment of a procedure whereby the conversion of additional wells to injection may be approved administratively.

- CASE 4761: Application of Shell Oil Company for an unorthodox location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to drill a well at an unorthodox location 1980 feet from the South line and 660 feet from the East line of Section 33, Township 23 South, Range 34 East. Antelope Ridge-Devonian Gas Pool, Lea County, New Mexico.
- CASE 4762: Application of Shell Oil Company for an unorthodox location and simultaneous dedication, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to deepen its Antelope Ridge Well No. 4 to the Antelope Ridge-Morrow Gas Pool at an unorthodox location 990 feet from the North line and 2310 feet from the East line of Section 4, Township 24 South, Range 34 East, Lea County, New Mexico, which location is approximately 800 feet from its Antelope Ridge Well No. 2 located 660 feet from the North line and 1650 feet from the East line, same pool, township and range. Applicant proposes to simultaneously dedicate the N/2 of said Section 4 to the two wells.
- CASE 4763: Application of Black River Corporation for compulsory pooling and non-standard proration unit, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Morrow formation underlying the E/2 of Section 3, Township 26 South, Range 24 East, adjacent to the Washington Ranch-Morrow Gas Pool, Eddy County, New Mexico, comprising, approximately, a 409.22-acre non-standard proration unit. Said acreage to be dedicated to its Cities "3" Federal Well No. 2 located 2212 feet from the North line and 1998 feet from the East line of said Section 3.

(Case 4763 continued)

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 4764: Application of Black River Corporation for compulsory pooling, and non standard proration unit, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests in the Morrow formation underlying the W/2 of Section 3, Township 26 South, Range 24 East, adjacent to the Washington Ranch-Morrow Gas Pool, Eddy County, New Mexico, comprising, approximately, a 407.20-acre non-standard proration unit. Said acreage to be dedicated to its Cities "3" Federal Well No. 1 located 1980 feet from the North line and 1980 feet from the West line of said Section 3.

> 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 4765: Application of Alice Ballard, Amelia Miller, Thurman Mayes, John A. Mayes for compulsory pooling and non-standard proration unit, Eddy County, New Mexico. Applicants, in the above-styled cause, seek an order pooling all mineral interests underlying the W/2 of Section 3, Township 26 South, Range 24 East, adjacent to the Washington Ranch-Morrow Gas Pool, Eddy County, New Mexico comprising, approximately, a 407.20-acre mn-standard proration unit. Said acreage to be dedicated to a well to be drilled 1980 feet from the South line and 1980 feet from the West line of said Section 3.

> 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.

- Application of Michael P. Grace and Corinne Grace for compulsory pooling and a non-standard proration unit, Eddy County, New Mexico. Applicants, in the above-styled cause, seek an order pooling all mineral interests underlying the W/2 of Section 4, Township 26 South, Range 24 East, adjacent to the Washington Ranch-Morrow Gas Pool, Eddy County, New Mexico comprising approximately a 402-acre non-standard proration unit. Said acreage to be dedicated to a well to be drilled 1980 feet from the North line and 1980 feet from the West line of said Section 4. Also to be considered will be the costs of drilling said well, a charge for the risk involved, a provision for the allocation of charges for supervision of said well.
- Application of Alice Ballard, Amelia Miller, Thurman Mayes, and John A. CASE 4767: Mayes for compulsory pooling, Eddy County, New Mexico. Applicants, in the above-styled cause, seek an order pooling all mineral interests underlying the E/2 of Section 9, Township 26 South, Range 24 East, adjacent to the Washington Ranch-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 660 feet from the East line of said Section 9.

CASE 4766:

(Case 4767 continued)

Also to be considered will be the costs of drilling said well, a charge for the risk involved, a provision for the allocation and actual operating costs, and the establishment of charges for supervision of said well.

CASE 4768: Application of Alice Ballard, Amelia Miller, Thurman Mayes, and John A. Mayes for compulsory pooling, Eddy County, New Mexico. Applicants, in the above-styled cause, seek an order pooling all mineral interests underlying the N/2 of Section 10, Township 26 South, Range 24 East, adjacent to the Washington Ranch-Morrow Gas Pool, Eddy County, New Mexico. Said acreage to be dedicated to a well to be drilled 660 feet from the North line and 1980 feet from the West line of said Section 10.

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 4723: (THIS CASE WILL BE CONTINUED TO THE FIRST EXAMINER HEARING IN JANUARY, 1973).

Application of Black River Corporation for pool abolishment, creation of two new gas pools, and a dual completion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the abolishment of the Washington Ranch-Morrow Gas Pool, Eddy County, New Mexico, and the creation of the Washington Ranch-Upper Morrow and Washington Ranch-Lower Morrow Gas Pools for the production of gas from the upper and lower Morrow formations. Applicant further seeks approval of the dual completion (conventional) of its Cities 3 Federal Well No. 1 located in Unit F of Section 3, Township 26 South, Range 24 East, to produce the lower Morrow through tubing and the upper Morrow through the casing-tubing annulus.