

CASE 13151: **Application of Arch Petroleum Inc. for Approval of Lease Commingling, Lea County, New Mexico.** Applicant seeks approval of lease commingling of Teague (Simpson) Pool production from four existing wells located on three fee leases collectively covering the SW/4 and W/2 SE/4 of Section 27, Township 23 South, Range 37 East, without separately metering production from each well or lease. The leases are located approximately 1 1/2 miles south of Eunice, New Mexico.

CASE 13152: **Application of McKay Oil Corporation for an Unorthodox Gas Well Location, Chaves County, New Mexico.** Applicant seeks an exception to the well location requirements provided within the: *"Special Rules and Regulations for the West Pecos Slope-Abo Gas Pool,"* set forth in Division Order No. R-9976-C for an unorthodox Abo gas well location within a proposed standard 160-acre gas spacing unit within the West Pecos Slope-Abo Gas Pool (82740) comprising the SW/4 of Section 35, Township 6 South, Range 22 East, which is located approximately 16 miles south of Mesa, New Mexico. The applicant's Cactus "B" Federal Well No. 6 is to be drilled 330 feet from the South line and 2430 feet from the West line (Unit N) of Section 35.

CASE 13130: **Continued from August 21, 2003 Examiner Hearing.**

Application of Samson Resources Company for Compulsory Pooling, Eddy County, New Mexico. Applicant seeks an order pooling all mineral interests from the surface to the base of the Morrow formation underlying Lots 9, 10, 15, 16, and the SE/4 of Section 4, Township 16 South, Range 27 East, to form a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within that vertical extent, including but not limited to the Undesignated Diamond Mound-Wolfcamp Gas Pool, Undesignated Diamond Mound-Atoka Gas Pool, and Undesignated Diamond Mound-Morrow Gas Pool. The unit will be dedicated to applicant's Banshee "4" Fed. Com. Well No. 1, to be drilled at an orthodox location in Lot 16 (Unit P) of Section 4. Also to be considered will be the cost of drilling and completing the 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 the risk involved in drilling and completing the well. The unit is located approximately 10 miles northeast of Artesia, New Mexico.

CASE 13103: **Continued from September 4, 2003, Examiner Hearing.**

Amended Application of V-F Petroleum Inc. for Compulsory Pooling and an Unorthodox Surface Location, Eddy County, New Mexico. Applicant seeks an order pooling all mineral interests in all formations developed on 320-acre spacing from a depth of 3,500 feet (the approximate base of the San Andres formation) to the base of the Morrow formation (approximate depth of 11,152 feet) underlying the N/2 of Section 34, Township 18 South, Range 28 East, forming a standard gas spacing and proration unit for any and all formations and/or pools spaced on 320 acres within said vertical extent, which presently includes but is not necessarily limited to the Undesignated North Turkey Track-Morrow Gas Pool.. Said pooled unit is to be dedicated to its Samuel Burns "34" State Well No. 3 located at an unorthodox surface location 450 feet from the North line and 2,100 feet from the East line (Unit B) of said Section 34 that applicant proposes to re-enter and directionally drill to a standard location in the Morrow formation in the NW/4 NE/4 of the section. 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. Said area is located approximately 14 miles southeast of Artesia, New Mexico.