

19. **CASE 14033:** (Continued from the November 29, 2007 Examiner Hearing.)
Application of Synergy Operating, LLC for compulsory pooling, San Juan County, New Mexico. Applicant seeks an order pooling all mineral interests from the surface to the base of the Fruitland Coal formation underlying the following described acreage in Section 8, Township 29 North, Range 11 West, NMPM, and in the following manner: The W/2 to form a standard 320-acre gas spacing and proration unit for any pools or formations developed on 320-acre spacing within that vertical extent, including the Basin-Fruitland Coal Gas Pool; the NW/4 to form a standard 160-acre gas spacing and proration for any pools or formations developed on 160-acre spacing within that vertical extent; and the SW/4 to form a standard 160-acre gas spacing and proration unit for any pools or formations developed on 160-acre spacing within that vertical extent. The units are to be dedicated to: The Duff 29-11-8 Well No. 104, located in the NW/4 NW/4 of Section 8; and the Duff 29-11-8 Well No. 105, located in the NW/4 SW/4 of Section 8. Also to be considered will be the costs of drilling and completing the wells and the allocation of the costs thereof, as well as actual operating costs and charges for supervision, designation of applicant as operator of the wells, and a 200% charge for the risk involved in drilling and completing the wells. The units are located approximately 6 miles south-southwest of Aztec, New Mexico.

20. **CASE 14048:** **Application of McElvain Oil & Gas Properties, Inc. for compulsory pooling, Rio Arriba County, New Mexico.** Applicant in the above-styled cause seeks an order pooling all mineral interests from in the Mesa Verde formation in certain spacing and proration units located in the E/2 of Section 14, Township 25 North, Range 2 West, N.M.P.M., Rio Arriba County, New Mexico. The above-referenced spacing unit will be dedicated to the following two wells: the Badger Com 14-2 well and the Badger Com 14-2A well, which will be drilled to test the Mesa Verde formation, Blanco Mesa Verde Gas Pool. The Badger Com 14-2 well will be drilled as a wildcat well from a standard location 671 feet from the North line and 1530 feet from the East line in the NW/4 NE/4 (Unit B) of Section 14 to test the Mesa Verde formation at a depth of approximately 5,898 feet. The Badger Com 14-2A well will be drilled as a wildcat well from a standard location 663 feet from the South line and 965 feet from the East line in the SE/4 SE/4 (Unit P) of Section 14 to test the Mesa Verde formation at a depth of approximately 5,850 feet. Also to be considered will be the cost of drilling and completing said wells and the allocation of the cost thereof as wells as actual operating costs and charges for supervision, designation of McElvain Oil & Gas Properties, Inc. as operator of the wells and a charge for risk involved in drilling said wells. Said area is located approximately 7 miles North of Lindrieth, New Mexico.

21. **CASE 14049:** **Application of High Plains Petroleum Corporation for an order authorizing an Unorthodox Well Location, Sandoval County, New Mexico.** Applicant seeks an order approving an unorthodox well location for its San Isidro 16 Well No. 8 (API No. 30-043-2014) to be drilled at a location 2207 feet from the North line And 1000 feet of the East line (Unit H), Rio Puerco Mancos Pool in Section 16, Township 20 North, Range 3 West, NMPM, Sandoval County, New Mexico. Said well will be dedicated to a 320-acre spacing and proration unit comprised of the N/2 of said Section 16. Said well is located approximately 15 miles southwest of Cuba, New Mexico.

22. **CASE 14050:** **Application of Dan A. Hughes Company, L.P. for Approval of Application for Permit to Drill, Hidalgo County, New Mexico.** Applicant seeks approval of its Application for Permit to Drill an initial test well in Section 26, Township 32 South, Range 17 West, N.M.P.M., Hidalgo County, New Mexico. Said well will be drilled as a wildcat well from a standard location 660 feet from the South line and 660 feet from the West line in the SW/4 SW/4 (Unit M) of Section 26. Said well is located North of the United States–Mexico border approximately 40 miles South of Hachita, New Mexico.

23. **CASE 14025:** (Continued from the November 29, 2007 Examiner Hearing.)
Application of Marbob Energy Corporation for an order authorizing the drilling of a well in the Potash Area, Lea County, New Mexico. Applicant seeks an order approving the drilling of its proposed Snyder 2K Fee Well No. 1 to test the Morrow formation, Undesignated Gem-Morrow Gas Pool within the Potash Area at a location 1980 feet from the South line and 660 feet from the East line (Unit I) of Section 1, Township 20 South, Range 32 East, NMPM, Lea County, New Mexico. This well will be drilled to an approximate depth of 13,900 to test all formations from the surface to the base of the Morrow Formation. Said location is within the Potash Area and approximately 20 miles south southeast of Maljamar, New Mexico.