3. CASE 14282: (Continued from the March 31, 2009 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 W/2 of Section 8, Township 29 North, Range 13 West, NMPM, to form a standard 320-acre gas spacing and proration unit for all pools or formations developed on 320 acre spacing within that vertical extent, including the Basin-Fruitland Coal Gas Pool. The unit is to be dedicated to the Airport 29-13-8 Well No. 113, to be located at an orthodox location in the NW/4 NW/4 of Section 8. 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 200% charge for the risk involved in drilling and completing the well. The unit is located approximately 1/2 mile West of Farmington, New Mexico.

4. <u>CASE 13922</u>: Reopened

Application of Yates Petroleum Corporation for compulsory pooling, Lea County, New Mexico. Applicant seeks an order re-opening Case No. 13922 for the purpose of amending Order No. R-12765 to correctly reflect the unitized interval in the Recif Unit, Eddy County, New Mexico. Said area is located approximately 13 miles West of Carlsbad, New Mexico.

- 5. CASE 14311: Application of Nadel and Gussman Heyco L.L.C. for compulsory pooling, Lea County, New Mexico. Applicant seeks an order pooling all mineral interests from the base of the Yates formation to the base of the Queen formation in four spacing and proration units located in the NW/4 of Section 28, Township 19 South, Range 34 East, N.M.P.M., Lea County, New Mexico to test any and all pools in these formations, which includes the Pearl-Queen Pool, as follows:
 - A. NW/4 NW/4 to be dedicated to its Paloma Ridge 28 Federal Well No. 1 to be drilled at a standard location 330 feet from the North line and 660 feet from the West line of said. Section to an approximate depth of 5050;
 - B. SW/4 NW/4 to be dedicated to its Paloma Ridge 28 Federal Well No. 2 to be drilled at a standard location to be drilled to an approximate total depth of approximately 5050;
 - C. SE/4 NW/4 to be dedicated to its Paloma Ridge 28 Federal Well No. 3 to be drilled at a standard location to be drilled to an approximate total depth of approximately 5050;
 - D. NE/4 NW/4 to be dedicated to its Paloma Ridge 28 Federal Well No. 4 to be drilled at a standard location to be drilled to an approximate total depth of approximately 5050;

Also to be considered will be the cost of drilling and completing these wells as well as actual operating costs and charges for supervision, designation of applicant as operator of the wells and a charge for risk involved in drilling these wells. Said area is located approximately 20 miles West of Hobbs, New Mexico.

6. CASE 14269: (Continued from the March 31, 2009 Examiner Hearing.)

Application of Cimarex Energy Co. for cancellation of two applications for permit to drill issued to COG Operating LLC, Chaves County, New Mexico. Cimarex Energy Co. seeks an order canceling applications for permit to drill issued to COG Operating LLC for the proposed Taurus State Com. Well No. 2, a horizontal Wolfcamp well located in the N½S½ of Section 10, Township 15 South, Range 31 East, N.M.P.M. (API No. 30-005-27995), and the proposed Taurus Fed. Well No. 1, a horizontal Wolfcamp well located in the S½S½ of Section 10, Township 15 South, Range 31 East, N.M.P.M. (API No. 30-005-28000). The well units are located approximately 16 miles northnortheast of Loco Hills, New Mexico.