

drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of the applicant as operator of the well and a charge for risk involved in drilling said well. The subject lands are located approximately 3 miles east of Buckeye, New Mexico.

3. **CASE 13985: Application of Parallel Petroleum Corporation for compulsory pooling, Chaves County, New Mexico.** Applicant seeks an order pooling all mineral interests from the surface to the base of the Wolfcamp formation underlying the following described acreage in Section 28, T15S, R25E, NMPM, in the following manner: the N/2 to form a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre gas spacing within that vertical extent. This unit is to be dedicated to its Native Dancer 1525-8 Well No. 1 (API#30-005-63916) which will be located at an unorthodox surface location 760 feet FNL and 168 feet FWL (Unit D) and deviated so that when the wellbore penetrates the Wolfcamp formation it will be at a standard subsurface location, 760 feet FNL and 660 feet FWL (Unit D) then drilled horizontally in an easterly direction staying within a producing area 660 feet from each of the end and side boundaries of this spacing unit and ending at a standard bottomhole location 760 feet FNL and 660 feet FEL (Unit A). Also to be considered will be the costs of drilling and completing this well and the allocation of the costs thereof as well as actual operating costs and charges for supervision, designation of the applicant as the operator of the well and a 200% charge for risk involved in this well. This unit is located approximately 4 miles west of Lake Arthur, New Mexico.
  
4. **CASE 13986 : Application of Parallel Petroleum Corporation, for the adoption of special rules and regulations for the Walnut Creek-Wolfcamp Gas Pool, Chaves County, New Mexico.** Applicant requests that the Division enter an order adopting special rules and regulations for the Walnut Creek-Wolfcamp Gas Pool (Pool code #97631) a recently created pool for Wolfcamp formation gas production, to authorize the drilling and simultaneous dedication of a standard gas spacing and proration unit in the Wolfcamp formation for two horizontal wellbores including an exemption to the well density requirements of Rule 104.D. This pool is located in the S/2 of Section 16, T15S, R25E approximately 10 miles Southeast from Hagerman, New Mexico.
  
5. **CASE 13888: (Reopened and Amended) Applicant has filed a motion to reopen and amend well locations for this case previously heard by the Division on March 15, 2007 that involved the application of Burlington Resources Oil & Gas Company LP for approval of a Pilot Infill Well Project within the San Juan 27-5 Unit, Rio Arriba County, New Mexico.** Applicant seeks an order approving a pilot infill well project in Section 8, T27N, R5W, including directional wellbores and exceptions from Rule I. B of the Special Rules and Regulations for the BlancoMesaverde Gas Pool and Rule II B. of the Special Rules and Regulations of the Basin-Dakota Gas Pool whereby 15 new producing wells and 1 pressure observation well may be drilled within Section 8, Township 27 North, Range 5 West to determine proper well density and well location requirements for Mesaverde and Dakota wells within this Unit, Rio Arriba County, New Mexico. The following is the revised surface and subsurface locations to each new wellbore:

well Name	New Well	Footage_Surface	Footage_bh!	Twin Well Name
SJ27_5	910	1586'FSL& 1745' FEL	2710'FSL& 2350' FEL	New5wellpad
SJ_27_5	912	1635' FSL& 1733' FEL	2610' FSL& 1150'FEL	:New Swell pad
SJ 27-5	914	1486' FSL & 1768' FEL	1125' FSL & 2410' FEL	New 5 well pad
SJ 27_5	915	1437' FSL & 1780' FEL	1115' FSL & 1050' FEL	News well pad
SJ 27_5	911	1536' FSL & 1757' FEL		New 5 well pad -
5J 27 5	906	1852' FNL & 984' FWL	2605' FSL & 1590' FWL	San Juan 27-5 Unit 112
SJ 275	916	2541' FNL & 2452' FWL	.2655' FSL & 2300'	'San Juan 27-5 Unit 112F
SJ 27_5	902	591' FNL & 1614 FWL	920' FNL & 2325' FWL	San Juan 27-5 Unit
SJ 27_5	901	1646' FNL & 1146' FWL	960' FNL & 1040' FWL	San Juan 27-5 Unit 150R
SJ 27_5	904	1794' FNL & 1193' FWL	2310' FNL & 890' FWL	San Juan 27-5 Unit 150R
SJ 27_5	905	1695' FNL & 1161'	1635' FNL & 1665' FWL	San Juan 27-5 Unit 150R
SJ 2715	909	886' FNL & 1892' FWL	1920' FSL & 2280' FWL	San Juan 27-5 Unit 63
SJ27_5	913	853' FSL&1846'FWL	1135' FSL& 1605' FWL	San Juan 27-5 Unit 63

SJ 27\_5 903 .1595' FNL & 1860' FEL .925' FNL & 1665' FEL San Juan 27-5 Unit 70  
SJ 27 5 906 :1699' FNL & 1865' FEL 2280' FNL & 1705' FEL San Juan 27-5 Unit 70  
SJ 27\_5 907 :1699' FNL & 1865' FEL 1675' FNL & 1015' FEL 'San Juan 27-5 Unit 70

Note: # 916 well is a pressure observation well

These wells are located approximately 8 miles south of Gobernador, New Mexico.

6. ***CASE 13987: Application of Burlington Resources Oil & Gas Company LP for the establishment of a downhole commingling reference case for its San Juan 28-4 Unit, Rio Arriba County, New Mexico.*** Applicant, in the above-styled cause, in accordance with Division Rule 303.E seeks to establish a downhole commingling reference case to modify the notification rules on an area-wide basis authorization for downhole commingling of Dakota and Mesaverde gas production in the wellbores of existing or future wells drilled anywhere within the San Juan 28-4 Unit located in Township 28 North, Range 4 West, NMPM, Rio Arriba County, New Mexico, said production being portions of the Basin-Dakota Gas Pool, the Blanco-Mesaverde Gas Pool.

The center of said area is located approximately 9 miles east from Gobernador Camp, New Mexico.

7. ***CASE 13988: Application of Burlington Resources Oil & Gas Company LP for the establishment of a downhole commingling reference case for its San Juan 30-6 Unit, Rio Arriba County, New Mexico.*** Applicant, in the above-styled cause, in accordance with Division Rule 303.E seeks to establish a downhole commingling reference case to modify the notification rules on an area-wide basis authorization for downhole commingling of Dakota and Mesaverde gas production in the wellbores of existing or future wells drilled anywhere within the San Juan 30-6 Unit located in Township 30 North, Range 6 West, and Township 30 North Range 7 West, NMPM, Rio Arriba County, New Mexico, said production being portions of the Basin-Dakota Gas Pool and the Blanco-Mesaverde Gas Pool.

The center of said area is located approximately 6 miles east from the spillway of the Navajo Dam, New Mexico.

8. ***CASE 13989: Application of Burlington Resources Oil & Gas Company LP for the establishment of a downhole commingling reference case for its San Juan 27-4 Unit, Rio Arriba County, New Mexico.*** Applicant, in the above-styled cause, in accordance with Division Rule 303.E seeks to establish a downhole commingling reference case to modify the notification rules on an area-wide basis authorization for downhole commingling of Dakota and Mesaverde gas production in the wellbores of existing or future wells drilled anywhere within the San Juan 27-4 Unit located in Township 27 North, Range 4 West, , NMPM, Rio Arriba County, New Mexico, said production being portions of the Basin-Dakota Gas Pool and the Blanco-Mesaverde Gas Pool.

The center of said area is located approximately 12 miles south-southeast from Gobernador, New Mexico.

9. ***CASE 13991: Application of Chevron USA, Inc. for approval of a pilot project for the purpose of determining proper well density requirements for wells in the Basin-Fruitland Coal Gas Pool (San Juan, Rio Arriba, McKinley, Sandoval) County, New Mexico.*** Pursuant to Division Rule 104.D(3) applicant seeks approval for a pilot program in the Fruitland Coal formation, Basin-Fruitland Coal Gas Pool, to gather data to determine the appropriate well density in the Fruitland Coal formation for wells in pools governed by the "Special Rules and Regulations for the Basin-Fruitland Coal Gas Pool" which currently limits well density to two wells on each 320-acre standard gas spacing unit. The pilot project area encompasses all or a portion of the following acreage in San Juan County, New Mexico:

Township 31 North, Range 7 West, NMPM  
Sections 2, 3 and 10.

The project area is located approximately 30 miles Northeast of Farmington, New Mexico.