

**Clory L. Wetzsteon**

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**From:** Clory L. Wetzsteon  
**Sent:** Wednesday, June 13, 2018 9:40 AM  
**To:** Davidson, Florene, EMNRD  
**Subject:** Well descriptions for

17 CASES

Hi Florene

Here they are...without the page breaks sorry.

CASE 16262 **Application of Chisholm Energy Operating, LLC for an unorthodox well location, a non-standard spacing and proration unit and compulsory pooling, Lea County, New Mexico.** Applicant in the above-styled cause seeks an order (1) creating a non-standard 324.81-acre, more or less, spacing and proration unit comprised of the E/2 W/2 of Section 1 and the E/2 W/2 of Section 12, Township 19 South, Range 33 East, NMPM, Lea County, New Mexico; (2) pooling all uncommitted interests in the Bone Spring formation underlying this acreage; and (3) approving the proposed unorthodox well location. Said non-standard unit is to be dedicated to applicant's proposed **Buffalo 12-1 Fed Com 2BS No. 2H Well**, which will be horizontally drilled from a surface location in the SW/4 SW/4 (Unit M) of Section 12 to a bottom hole location in the NE/4 NW/4 (Lot 3) of Section 1. The completed interval for this well will be at an unorthodox location because it is closer to the northwestern and western boundaries of the spacing and proration unit than allowed by the statewide rules. 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 Chisholm Energy Operating, LLC as operator of the well, and a 200% charge for risk involved in drilling said well. Said area is located approximately 25 miles southwest of Lovington, New Mexico.

CASE 16263 **Application of Chisholm Energy Operating, LLC for an unorthodox well location, non-standard spacing and proration unit, and compulsory pooling, Lea County, New Mexico.** Applicant in the above-styled cause seeks an order (1) creating a non-standard 320-acre, more or less, spacing and proration unit comprised of the E/2 E/2 of Section 24 and the E/2 E/2 of Section 25, Township 19 South, Range 32 East, NMPM, Lea County, New Mexico; (2) pooling all uncommitted interests in the Bone Spring formation underlying this acreage; and (3) approving the proposed unorthodox well location. Said non-standard unit is to be dedicated to applicant's proposed **Diamondback 24-25 Fed Com 2BS No. 2H Well** and **Diamondback 24-25 Fed Com 1BS No. 3H Well**, which will be horizontally drilled from surface locations in the NE/4 NE/4 (Unit A) of Section 24 to bottom hole locations in the SE/4 SE/4 (Unit P) of Section 25. This project area is located within the Tonto; Bone Spring Pool (No. 59475). The completed interval for the **Diamondback 24-25 Fed Com 1BS No. 3H Well** will remain within the 330-foot standard offset required by the Division's rules. The completed interval for the **Diamondback 24-25 Fed Com 2BS No. 2H Well** will be at an unorthodox location because it is closer to the western and southwestern boundary of the proposed spacing and proration unit than allowed by the statewide rules. Also to be considered will be the cost of drilling and completing said wells and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of Chisholm Energy Operating, LLC as operator of the well, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 35 miles northwest of Carlsbad, New Mexico.

CASE 16264 **Application of Chisholm Energy Operating, LLC for a non-standard spacing and proration unit, and compulsory pooling, Lea County, New Mexico.** Applicant in the above-styled cause

seeks an order (1) creating a non-standard 320-acre, more or less, spacing and proration unit comprised of the W/2 E/2 of Section 24 and the W/2 E/2 of Section 25, Township 19 South, Range 32 East, NMPM, Lea County, New Mexico; and (2) pooling all uncommitted interests in the Bone Spring formation underlying this acreage. Said non-standard unit is to be dedicated to applicant's proposed **Diamondback 24-25 Fed Com 2BS No. 1H Well**, which will be horizontally drilled from a surface location in the NE/4 NE/4 (Unit A) of Section 24 to a standard bottom hole location in the SW/4 SE/4 (Unit O) of Section 25. This project area is located within the Tonto; Bone Spring Pool (No. 59475). The completed interval for the well will remain within the 330-foot standard offset required by the Division's rules. 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 Chisholm Energy Operating, LLC as operator of the well, and a 200% charge for risk involved in drilling said well. Said area is located approximately 35 miles northwest of Carlsbad, New Mexico.

CASE 1626:5

**Application of Centennial Resource Production, LLC for a non-standard spacing and proration unit and compulsory pooling, Lea County, New Mexico.** Applicant in the above-styled cause seeks an order (1) creating a 240-acre, more or less, spacing and proration unit comprised of the E/2 SE/4 of Section 1 and E/2 E/2 of Section 12, Township 23 South, Range 34 East, NMPM, Lea County, New Mexico; and (2) pooling all mineral interests in the Bone Spring formation underlying this acreage. Said non-standard unit is to be dedicated to applicant's proposed **Duck Hunt State Com No. 601H Well**, which will be horizontally drilled from a surface location in the NE/4 SE/4 (Unit I) of Section 1 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 12. The completed interval for this well will be at an unorthodox location because it is closer to the southern and southeastern boundaries of the proposed spacing and proration unit than allowed by the statewide rules. Centennial is seeking separate administrative approval for this unorthodox well location. 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 Centennial Resource Production, LLC as operator of the well and a 200% charge for risk involved in drilling said well. Said area is located approximately 18 miles southwest of Eunice, New Mexico.

CASE 1626:6

**Application of Centennial Resource Production, LLC for a non-standard spacing and proration unit and compulsory pooling, Lea County, New Mexico.** Applicant in the above-styled cause seeks an order (1) creating a 240-acre, more or less, spacing and proration unit comprised of the W/2 SE/4 of Section 1 and W/2 E/2 of Section 12, Township 23 South, Range 34 East, NMPM, Lea County, New Mexico; and (2) pooling all mineral interests in the Bone Spring formation underlying this acreage. Said non-standard unit is to be dedicated to applicant's proposed **Duck Hunt State Com No. 602H Well**, which will be horizontally drilled from a surface location in the NE/4 SE/4 (Unit I) of Section 1 to a bottom hole location in the SW/4 SE/4 (Unit O) of Section 12. The completed interval for this well will be at an unorthodox location because it is closer to the southern and southeastern boundaries of the proposed spacing and proration unit than allowed by the statewide rules. Centennial is seeking separate administrative approval for this unorthodox well location. 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 Centennial Resource Production, LLC as operator of the well and a 200% charge for risk involved in drilling said well. Said area is located approximately 18 miles southwest of Eunice, New Mexico.

CASE 1626:7

**Application of Hilcorp Energy Company for an Exception to the Well Density Requirements of the Special Rules and Regulations of the Blanco-Mesaverde Gas Pool, San Juan County, New Mexico.** Applicant in the above-styled cause seeks an order for an exception to the well density requirements of Rule I.B of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool (72319), San Juan County, New Mexico, to permit it to complete and simultaneously

produce five Mesaverde gas wells in the same standard 306.40-acre, more or less, spacing and proration unit, and three wells within the same quarter section. Hilcorp further seeks approval for the proposed location of the **Vasaly 002** (API No. 30-045-20328) in the Mesaverde formation with a surface location in Unit K of the W/2 of Section 31, Township 32 North, Range 11 West, NMPM, San Juan County, New Mexico, and authorization to simultaneously complete and produce the Vasaly 002 Well from the Blanco-Mesaverde Gas Pool. Said area is located approximately 16 miles northwest of Bloomfield, NM.

CASE 16268

**Application of Hilcorp Energy Company for an Exception to the Well Density Requirements of the Special Rules and Regulations of the Blanco-Mesaverde Gas Pool, San Juan County, New Mexico.** Applicant in the above-styled cause seeks an order for an exception to the well density requirements of Rule I.B of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool (72319), San Juan County, New Mexico, to permit it to complete and simultaneously produce five Mesaverde gas wells in the same standard 311.39-acre, more or less, spacing and proration unit, and three wells within the same quarter section. Hilcorp further seeks approval for the proposed location of the **Davis 013E** (API No. 30-045-24018) in the Mesaverde formation with a surface location in Unit L of the W/2 of Section 1, Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico, and authorization to simultaneously complete and produce the Davis 013E Well from the Blanco-Mesaverde Gas Pool. Said area is located approximately 15 miles northwest of Bloomfield, NM.

CASE 16269

**Application of Hilcorp Energy Company for an Exception to the Well Density Requirements of the Special Rules and Regulations of the Blanco-Mesaverde Gas Pool, San Juan County, New Mexico.** Applicant in the above-styled cause seeks an order for an exception to the well density requirements of Rule I.B of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool (72319), San Juan County, New Mexico, to permit it to complete and simultaneously produce three wells within the same quarter section. Hilcorp further seeks approval for the proposed location of the **Dusenberry 003** (API No. 30-045-11042) in the Mesaverde formation with a surface location in Unit I of the E/2 of Section 1, Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico, and authorization to simultaneously complete and produce the Dusenberry 003 Well from the Blanco-Mesaverde Gas Pool. Said area is located approximately 15 miles northwest of Bloomfield, NM.

CASE 16270

**Application of Hilcorp Energy Company for an Exception to the Well Density Requirements of the Special Rules and Regulations of the Blanco-Mesaverde Gas Pool, San Juan County, New Mexico.** Applicant in the above-styled cause seeks an order for an exception to the well density requirements of Rule I.B of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool (72319), San Juan County, New Mexico, to permit it to complete and simultaneously produce five Mesaverde gas wells in the same standard 320-acre, more or less, spacing and proration unit, and three wells within the same quarter section. Hilcorp further seeks approval for the proposed location of the **Mansfield 011** (API No. 30-045-20992) in the Mesaverde formation with a surface location in Unit N of the W/2 of Section 29, Township 30 North, Range 9 West, NMPM, San Juan County, New Mexico, and authorization to simultaneously complete and produce the Mansfield 011 Well from the Blanco-Mesaverde Gas Pool. Said area is located approximately 11 miles northeast of Bloomfield, NM.

CASE 16271

**Application of Hilcorp Energy Company for an Exception to the Well Density Requirements of the Special Rules and Regulations of the Blanco-Mesaverde Gas Pool, San Juan County, New Mexico.** Applicant in the above-styled cause seeks an order for an exception to the well density requirements of Rule I.B of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool (72319), San Juan County, New Mexico, to permit it to complete and simultaneously produce five Mesaverde gas wells in the same standard 320-acre, more or less, spacing and proration unit, and three wells within the same quarter section. Hilcorp further seeks approval

for the proposed location of the **Hubbard Com 001** (API No. 30-045-11827) in the Mesaverde formation with a surface location in Unit I of the S/2 of Section 25, Township 32 North, Range 12 West, NMPM, San Juan County, New Mexico, and authorization to simultaneously complete and produce the Hubbard Com 001 Well from the Blanco-Mesaverde Gas Pool. Said area is located approximately 17 miles northwest of Bloomfield, NM.

CASE 16272

**Application of Hilcorp Energy Company for an Exception to the Well Density Requirements of the Special Rules and Regulations of the Blanco-Mesaverde Gas Pool, San Juan County, New Mexico.** Applicant in the above-styled cause seeks an order for an exception to the well density requirements of Rule I.B of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool (72319), San Juan County, New Mexico, to permit it to complete and simultaneously produce five Mesaverde gas wells in the same standard 320-acre, more or less, spacing and proration unit, and three wells within the same quarter section. Hilcorp further seeks approval for the proposed location of the **Newberry A 004** (API No. 30-045-12185) in the Mesaverde formation with a surface location in Unit J of the E/2 of Section 34, Township 32 North, Range 12 West, NMPM, San Juan County, New Mexico, and authorization to simultaneously complete and produce the Newberry A 004 Well from the Blanco-Mesaverde Gas Pool. Said area is located approximately 16 miles northwest of Bloomfield, NM.

CASE 16273

**Application of Hilcorp Energy Company for an Exception to the Well Density Requirements of the Special Rules and Regulations of the Blanco-Mesaverde Gas Pool, San Juan County, New Mexico.** Applicant in the above-styled cause seeks an order for an exception to the well density requirements of Rule I.B of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool (72319), San Juan County, New Mexico, to permit it to complete and simultaneously produce four Mesaverde gas wells in the same standard 320-acre, more or less, spacing and proration unit, and three wells within the same quarter section. Hilcorp further seeks approval for the proposed location of the **Day State 002E** (API No. 30-045-25008) in the Mesaverde formation with a surface location in Unit H of the N/2 of Section 32, Township 32 North, Range 11 West, NMPM, San Juan County, New Mexico, and authorization to simultaneously complete and produce the Day State 002E Well from the Blanco-Mesaverde Gas Pool. Said area is located approximately 16 miles northwest of Bloomfield, NM.

CASE 16274

**Application of Hilcorp Energy Company for an Exception to the Well Density Requirements of the Special Rules and Regulations of the Blanco-Mesaverde Gas Pool, San Juan County, New Mexico.** Applicant in the above-styled cause seeks an order for an exception to the well density requirements of Rule I.B of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool (72319), San Juan County, New Mexico, to permit it to complete and simultaneously produce five or six Mesaverde gas wells in the same standard 320-acre, more or less, spacing and proration unit, and three wells within the same two quarter sections. Hilcorp further seeks approval for the proposed location of the **Newberry B 001** (API No. 30-045-12186), with a surface location in Unit C, and **Newberry B 001E** (API No. 30-045-24924), with a surface location in Unit M, both in the Mesaverde formation with surface locations in the W/2 of Section 35, Township 32 North, Range 12 West, NMPM, San Juan County, New Mexico, and authorization to simultaneously complete and produce the Newberry B 001 Well and Newberry B 001E Well from the Blanco-Mesaverde Gas Pool. Said area is located approximately 17 miles northwest of Bloomfield, NM.

CASE 16275

**Application of Hilcorp Energy Company for an Exception to the Well Density Requirements of the Special Rules and Regulations of the Blanco-Mesaverde Gas Pool, San Juan County, New Mexico.** Applicant in the above-styled cause seeks an order for an exception to the well density requirements of Rule I.B of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool (72319), San Juan County, New Mexico, to permit it to complete and simultaneously produce five Mesaverde gas wells in the same standard 320-acre, more or less, spacing and

proration unit, three wells within the same quarter section, and two wells within the same quarter-quarter section. Hilcorp further seeks approval for the proposed location of the **Moore 001E** (API No. 30-045-25695) in the Mesaverde formation with a surface location in Unit J of the E/2 of Section 35, Township 32 North, Range 12 West, NMPM, San Juan County, New Mexico, and authorization to simultaneously complete and produce the Moore 001E Well from the Blanco-Mesaverde Gas Pool. Said area is located approximately 16 miles northwest of Bloomfield, NM.

**CASE 16225:**

**Amended Application of Hilcorp Energy Company for an Exception to the Well Density Requirements of the Blanco-Pictured Cliffs Pool, Rio Arriba County, New Mexico.** Applicant in the above-styled cause seeks an order for an exception to the well density requirements of the Blanco-Pictured Cliffs Pool, Rio Arriba County, New Mexico, to an additional well within a standard spacing and proration unit. The subject acreage is comprised of the W/2 of Section 16, Township 29 North, Range 7 West, NMPM, Rio Arriba County, New Mexico and is currently dedicated to the **San Juan 29-7 Unit No. 181 Well** (API No. 30-039-26995) and the **San Juan 29-7 Unit No. 92 Well** (API No. 30-039-07600). Each of these wells are located in separate quarter sections and producing from the Blanco-Pictured Cliffs Pool. Applicant seeks approval to add a third well, the **San Juan 29-7 Unit No. 92B Well** (API No. 30-039-07600), in the Blanco-Pictured Cliffs Pool underlying this acreage. Said area is located approximately 14 miles east of Blanco, NM.

**CASE 16226:**

**Amended Application of Hilcorp Energy Company for an Exception to the Well Density Requirements of the Blanco-Pictured Cliffs Pool, Rio Arriba County, New Mexico.** Applicant in the above-styled cause seeks an order for an exception to the well density requirements of the Blanco-Pictured Cliffs Pool, Rio Arriba County, New Mexico, to permit an additional well within a standard spacing and proration unit. The subject acreage is comprised of Lots 8 and 9 and the S/2 NE/4 and SE/4 of Section 6, Township 29 North, Range 7 West, Rio Arriba County, New Mexico and is currently dedicated to the **San Juan 29-7 Unit No. 584 Well** (API No. 30-039-25654) and the **San Juan 29-7 Unit No. 170 Well** (API No. 30-039-26745). Each of these wells are located in separate quarter sections and producing from the Blanco-Pictured Cliffs Pool. Applicant seeks approval to add a third well, the **San Juan 29-7 Unit 46B Well** (API No. 30-039-26142), in the Blanco-Pictured Cliffs Pool underlying this acreage. Said area is located approximately 12 miles east of Blanco, NM.

**CASE 16224:**

**Amended Application of Hilcorp Energy Company for an Exception to the Well Density Requirements of the Blanco-Pictured Cliffs Pool, Rio Arriba County, New Mexico.** Applicant in the above-styled cause seeks an order for an exception to the well density requirements of the Blanco-Pictured Cliffs Pool (72359), Rio Arriba County, New Mexico, to permit an additional well within a standard spacing and proration unit. The subject acreage is comprised of Lots 7 and 8 and the S/2 NW/4 and SW/4 of Section 5, Township 29 North, Range 7 West, NMPM, Rio Arriba County, New Mexico and is currently dedicated to the **San Juan 29-7 Unit No. 168 Well** (API No. 30-039-26652) and the **San Juan 29-7 Unit No. 159 Well** (API No. 30-039-25856). Each of these wells are located in separate quarter sections and producing from the Blanco-Pictured Cliffs Pool. Applicant seeks approval to add a third well, the **San Juan 29-7 Unit No. 79M Well** (API No. 30-039-29972), in the Blanco Pictured Cliffs Pool underlying this acreage. Said area is located approximately 13 miles east of Blanco, NM.

Thank you  
Clory

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