

Examiner Hearing – March 16, 2000

Docket No. 08-00

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CASE 12362: **Application of Doyle Hartman, Oil Operator to limit the number of producing gas wells within an existing 159.95-acre non-standard gas spacing and proration unit in the Jalmat Gas Pool, Lea County, New Mexico.** Applicant seeks an order limiting the number of producing gas wells within an existing non-standard 159.95-acre gas spacing and proration unit within the Jalmat Gas Pool (approved by Division Administrative Order NSP-358, dated March 10, 1957) comprising Lots 3 and 4 and the S/2 NW/4 (NW/4 equivalent) of Section 5, Township 25 South, Range 37 East, which is located approximately three miles north of Jal, New Mexico. SDX Resources, Inc., as the designated operator of this unit, currently has the authority to simultaneously dedicate Jalmat gas production from the following four wells to this 159.95-acre unit: (i) the existing Wells Federal Well No. 4 (API No. 30-025-11465), located at a standard gas well location 1980 feet from the North and West lines (Unit F) of Section 5; (ii) the existing Wells Federal Well No. 15 (API No. 30-025-28725), located at an unorthodox gas well location [approved by Division Administrative Order NSL-1821 (SD), dated May 17, 1984] 810 feet from the North line and 460 feet from the West line (Lot 4/Unit D) of Section 5; (iii) the proposed Wells Federal Well No. 22 (API No. 30-025-34743), to be drilled at a standard gas well location 660 feet from the North line and 1780 feet from the West line (Lot 3/Unit C) of Section 5; and (iv) the proposed Wells Federal Well No. 23 (API No. 30-025-34744), to be drilled at a standard gas well location 1886 feet from the North line and 758 feet from the West line (Unit E) of Section 5.

CASE 12301: **Continued from January 6, 2000, Examiner Hearing.**

Application of SDX Resources, Inc. for an unorthodox infill gas well location, Lea County, New Mexico. Applicant seeks an exception to the well location requirements provided within the "*Special Rules and Regulations for the Jalmat Gas Pool*", as promulgated by Division Order No. R-8170, as amended, for an unorthodox Jalmat infill gas well location within an existing non-standard 114.41-acre gas spacing and proration unit (approved by Division Order No. R-6245, dated January 16, 1980) comprising Lots 3 and 4 (W/2 SW/4 equivalent) of Section 31, Township 24 South, Range 37 East, and Lot 4 (NE/4 NE/4 equivalent) of Section 6, Township 25 South, Range 37 East, which is located approximately 3.5 miles north by west of Jal, New Mexico. The proposed Jalmat Federal Corn. Well No. 2 is to be drilled 1650 feet from the South line and 760 feet from the West line (Lot 3/Unit L) of Section 31. This unit is currently dedicated to SDX Resources, Inc.'s Jalmat Federal Corn. Well No. 1 (API No. 30-025-26701) located at an unorthodox gas well location (also approved by Division Order No. R-6245) 590 feet from the North line and 660 feet from the West line (Lot 4/Unit D) of Section 6.

CASE 12302: **Continued from January 6, 2000, Examiner Hearing.**

Application of SDX Resources, Inc. for an unorthodox infill gas well location, Lea County, New Mexico. Applicant seeks an exception to the well location requirements provided within the "*Special Rules and Regulations for the Jalmat Gas Pool*", as promulgated by Division Order No. R-8170, as amended, for an unorthodox Jalmat infill gas well location within an existing non-standard 120-acre gas spacing and proration unit (approved by Division Order No. R-369-A, dated September 28, 1953) comprising the N/2 SW/4 and SW/4 SW/4 of Section 5, Township 25 South, Range 37 East, which is located approximately 3 miles north of Jal, New Mexico. The proposed E. J. Wells Well No. 25 is to be drilled 2180 feet from the South line and 1980 feet from the West line (Unit K) of Section 5. This unit is currently dedicated to SDX Resources, Inc.'s: (i) E. J. Wells Well No. 13 (API No. 30-025-11458), located at a standard gas well location 1980 feet from the South line and 660 feet from the West line (Unit L) of Section 5; and (ii) E. J. Wells Well No. 16 (API No. 30-025-28768), located at an unorthodox infill gas well location (approved by Division Administrative Order NSL-1823, dated June 22, 1984) 2310 feet from the South line and 610 feet from the West line (Unit L) of Section 5.

CASE 12303: **Continued from January 6, 2000, Examiner Hearing.**

Application of Raptor Resources, Inc. for two unorthodox infill gas well locations, Lea County, New Mexico. Applicant seeks exceptions to the well location requirements provided within the "*Special Rules and Regulations for the Jalmat Gas Pool*", as promulgated by Division Order No. R-8170, as amended, for two unorthodox Jalmat infill gas well locations within an existing non-standard 480-acre gas spacing and proration unit (approved by Division Order No. R-9073, dated December 14, 1989) comprising the N/2 and the SW/4 of Section 9, Township 22 South, Range 36 East, which is located approximately 8 miles west by south of Eunice, New Mexico. The two existing: (i) State "A" A/C-2 Well No 30 (API No. 30-025-08855), located at an unorthodox Jalmat infill gas well location 1980 feet from the North line and 660 feet from the West line (Unit E) of Section 9; and (ii) State "A" A/C-2 Well No. 48 (API No. 30-025-08845), located at an unorthodox Jalmat infill gas well location 660 feet from the North line and 1980 feet from the East line (Unit B) of Section 9, are currently completed in the South Eunice-Seven Rivers-Queen Pool at standard oil well locations; however, both are to be plugged back and recompleted up-hole into the Jalmat Gas Pool. This unit is currently simultaneously dedicated to the applicant's State "A" A/C-2 Wells No. 1, 4, 29, 38, 40, 57, 63, 67, and 72.

CASE 12304: **Continued from January 6, 2000, Examiner Hearing.**

Application of Raptor Resources, Inc. for an unorthodox infill gas well location, Lea County, New Mexico. Applicant seeks an exception to the well location requirements provided within the "*Special Rules and Regulations for the Jalmat Gas Pool*", as promulgated by Division Order No. R-8170, as amended, for an unorthodox Jalmat infill gas well location within an existing standard 640-acre gas spacing and proration unit comprising all of Section 8, Township 22 South, Range 36 East, which is located approximately 8 miles west by south of Eunice, New Mexico. The existing State "A" A/C-2 Well No. 54 (API No. 30-025-08841), located at an unorthodox Jalmat infill gas well location 660 feet from the South line and 1980 feet from the East line (Unit O) of Section 8, is currently completed in the South Eunice-Seven Rivers-Queen Pool at a standard oil well location; however, this well is to be plugged back and recompleted up-hole into the Jalmat Gas Pool. This unit is currently simultaneously dedicated to the applicant's State "A" A/C-2 Wells No. 3, 24, 25, 26, 43, and 70.