

23. **CASE 14192:** (Continued from the November 13, 2008 Examiner Hearing.)
Application of Targa Midstream Services Limited Partnership for Approval of an Acid-Gas Injection Well, Lea County, New Mexico. Applicant seeks an order approving the use of the Eunice Plant 161 SWD Well No. 1 for conversion to acid-gas injection operations. The well is currently in use for salt water disposal at the following location:

Eunice Plant 161 SWD Well No. 1

API No. 30-025-22583

2255' FNL and 908' FEL

Section 3: SE/4 NE/4 (Unit H)

T-22-S, R-37-E, NMPM

Applicant proposes to evaluate this well for injection of acid gas and water through a closed system into the lower San Andres formation, Eunice-San Andres Pool, through an open-hole completion at depths of 4,131' to 4,900'.

As an alternative to the conversion of the Eunice Plant 161 SWD Well No. 1, Applicant proposes to drill a new well for acid-gas injection operations at the following location in Section 3:

Eunice Middle-Plant AGI Well No. 1

1557' FNL and 1345' FEL

Section 3: SW/4 NE/4 (Unit G)

T-22-S, R-37-E, NMPM

For the Eunice Middle-Plant AGI Well No. 1, Applicant proposes to inject acid gas and water through a closed system into the lower San Andres formation via an open-hole completion at a depth interval of 4,500' to 5,000'. Injection operations through either well will be conducted at an anticipated maximum surface injection pressure of 2,000 psi or as permitted by the Division. Applicant proposes injection of acid-gas at average daily rates of approximately 2,200 bbls and at maximum daily rates of approximately 2,500 bbls. Additional injection of produced water and non-hazardous wastewater will range from 250 to 1,575 barrels per day, for a total injection volume of 2,450 to 4,075 barrels per day. The subject lands are located approximately one-half mile south of Eunice, New Mexico.