STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION COMMISSION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING TARGA MIDSTREAM SERVICES LLC'S MOTION TO REPOEN CASE TO OFFER PROOF OF WELL COMPLETION, WELL TEST RESULTS, AND EXTENT OF INJECTION RADIUS

CASE NO. 14575

PRE-HEARING STATEMENT

APPEARANCES

APPLICANT

Targa Midstream Services LLC as Operator for Versado Gas Processors, LLC

RESPONDENT

Oil Conservation Division

APPLICANT'S ATTORNEY Mr. William Scott Modrall, Sperling, Roehl, Harris Sisk, PA

P.O. Box 2168 Albuquerque, NM 87103-2168 Telephone: (505) 848-1800 Fax: (505) 848-1889 bscott@modrall.com

RESPONDENT'S ATTORNEY

Gabrielle A. Gerholt Oil Conservation Division Energy, Minerals and Natural Resources Department 1220 S. St. Francis Drive Santa Fe, NM 87505 Telephone: (505) 476-3451 FAX: (505) 476-3462 Gabrielle.Gerholt@state.nm.us

STATEMENT OF THE CASE

Applicant Targa Midstream Services LLC (Targa) has asked the Oil Conservation Commission (Commission) to reopen Case No. 14575 in order to offer proof of completion of its Eunice AGI Well in accordance with Commission Order No. R-12809-C. Targa has requested that the Commission grant a 30 year time limit for the permit associated with the Eunice AGI Well.

Case 14575 Pre-hearing Statement Page 1 of 3 The Oil Conservation Division (Division) does not oppose Targa's request for the permit. The Division does ask the Commission consider the following before granting Targa a 30 year permit for its Acid Gas Injection well:

- 1. At some definitive point after Targa begins injecting acid gas, carbon dioxide and wastewater into the well, the Division recommends that the Commission require Targa to conduct appropriate testing to determine whether or not a zone is accepting the injection material more quickly. The Division presents this recommendation because portions of the formation may be more quickly invaded by the acid gas plume than other portions of the formation. If a narrower portion of the formation is more quickly invaded by the acid gas, the acid gas may expand more rapidly and reach the half mile radius in less than 30 years.
- 2. Requiring a Mechanical Integrity Test (MIT) every year versus once every five years would allow for Targa and the Division to verify or dispel the pressure data which is being collected by meters and gauges installed on the tubing and tubing/casing annulus. Conducting a MIT does not disrupt injection into the well.
- 3. Per Section 2.2 of Targa's H2S Contingency Plan, Targa will review and revise its H2S Contingency Plan annually. The Division would recommend Targa be required to include within its Contingency Plan what alternatives are present if injection ceases due to failure of well integrity.

RESPONDENT'S PROPOSED EVIDENCE

WITNESS:

ESTIMATED TIME:

William Jones

 $1 \frac{1}{2}$ hours

1979 Bachelors in Geological Engineering New Mexico State University

1979 – 1999

Texaco

Production Engineer in northern Lea County

- Reserves and Reservoir Engineer SE New Mexico and West Texas Exploration/Exploitation Engineer in Denver
- Exploration/Exploration Engineer in Deriver
- Coalbed Methane Engineer

1999 – 2001

Consulting Petroleum Engineer

San Juan Basin – Production Engineer

Illinois Basin – Coalbed Methane Reserves

2002-2012

New Mexico Oil Conservation Division Regulatory Engineer/Hearing Officer

The OCD will offer Mr. Jones as an expert in petroleum engineering and underground injection

Case 14575 Pre-hearing Statement Page 2 of 3 Mr. Jones will testify about his review of the temperature decay tracer survey and log presentation prepared for Targa and the modeling he produced based upon this information.

PROCEDURAL MATTERS

None.

Respectfully submitted this 16th day of February 2012 by

Gabrielle A. Gerholt Oil Conservation Division Energy, Minerals and Natural Resources Department 1220 S. St. Francis Drive Santa Fe, NM 87505 (505) 476-3463 Fax (505) 476-3462 Email: Gabrielle.Gerholt@state.nm.us Attorney for the Oil Conservation Division

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing pleading was electronically mailed on the following party on February 16, 2012:

William C. Scott 500 Fourth Street Suite 1000 Albuquerque, NM 87102 (505) 848-1824 – Tel. (505) 848-9710 – Fax bscott@modrall.com

Attorney for Applicant Targa Midstream Services LLC.

Gabrielle A. Gerholt

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