

Stakeholder Gas Services, LLC

Campo Viejo Gas Processing Plant

Acid Gas Injection Well Annual Monitoring Report for Reporting Year 2023

Stakeholder Midstream utilized multiple gas detectors, pressure transmitters, temperature transmitters, and gas flow meters to continually monitor the Acid Gas Injection well at Campo Viejo in 2023. Each detector, transmitter, and flow meter come into the main DCS system that is in the Campo Viejo control room with operations monitoring 24/7. Below is the list of all detectors, pressure transmitters, temperature transmitters and flow meters that are monitored in the Campo Viejo control room.

- H2S Gas Detector – GDI-121570
 - o High Alarm Setpoint – 10 PPM
 - o High High Alarm Setpoint – 15 PPM
- Casing Pressure Transmitter – PI-AGW2
 - o No alarm setpoints
- Tubing Pressure Transmitter – PI-AGW1
 - o High Alarm – 1,700 psig
- Temperature Transmitter – TI-AGW1
- North AGI Meter – 30110
- South AGI Meter – 30111

In addition to the continual monitoring operations personnel will go to the well site to inspect for leaks daily. No leaks at the injection well were found in 2023.

A seismometer was installed and donated to TexNet. There have been no seismic events recorded.

The Pozo Acido Acid Gas Injection Well passed the H5 pressure test conducted in November of 2023.

Changes to the Monitoring Program

Stakeholder has a couple of projects planned for 2023/24 to help provide additional monitoring. The first project will be to set up a camera system to enable continuous inspections at the acid gas injection well site.

The project to add 2 additional H2S gas detectors was completed in December of 2023. The alarm setpoint is set at 10 PPM and will alarm the control room and management if 10 PPM is exceeded.

Narrative History of Monitoring Anomalies Detected

As noted in the approved MRV monitoring plan, Section 5, the 2023 monitoring results from the following monitoring equipment were reviewed:

- Fixed H₂S monitors located throughout the facility that monitor continuously
- Personal H₂S monitors that monitor continuously when the person wearing it is in the area
- Visual inspections conducted daily
- Groundwater sampling conducted annually
- SCADA monitors at each AGI well that monitor continuously

No monitoring anomalies were detected in reporting year 2023.

Description of Surface Leakages of Carbon Dioxide

No surface leakages of carbon dioxide were detected in reporting year 2023.