Harvest Four Corners, LLC Discharge Permit GW-051 Val Verde Gas Plant Annual Report - 2024

#### INTRODUCTION

This annual report has been submitted by Harvest Four Corners, LLC pursuant to the requirements outlined in Section K of Discharge Permit GW-051 for the Val Verde Gas Plant.

# A. Summary of all major Facility activities and events.

A list of major activities and events that occurred at the Val Verde Gas Plant in 2024 are listed below:

## January 24, 2024

A plant shut down occurred due to a failed breaker.

# January 26, 2024

A generator went down at the plant causing a shut down.

# March 5, 2024

A repair was made to the glycol reboiler.

# April 30, 2024

The plant was shut down for the annual turnaround

## May 7, 2024

An emergency shutdown occurred due to an issue at the El Paso Natural Gas station.

## June 21, 2024

The plant experienced an outage.

# October 1, 2024

The dehydrator on Train 6 was brought online.

# **December 18, 2024**

The amine system and dehydrator were brought online on Train 7.

## B. Summary of all leaks, spills and releases and corrective actions taken.

Amine Release - NAPP2418530973

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On 6/28/2024, a valve failure resulted in the release of approximately 512 gallons of amine. The release area was accepted for deferral of remediation activities until major facility deconstruction or facility abandonment.

# Minor Gas Release - NAPP2436237611

On 12/14/2024, emergency maintenance at the plant caused a release of 424 MCF of natural gas. An upset in the lant caused a high due point in gas being transported to El Paso Natural Gas. The issue was corrected, but the residue line had to be blown down and swept before returning to service.

## C. Summary of new discoveries of groundwater and/or vadose zone contamination.

In 2024 there were no new discoveries of groundwater or vadose zone contamination at the Val Verde Gas Plant.

## D. Summary of any WQCC constituents found to exceed the groundwater standards.

In 2024 there were no WQCC constituents that were found to be in excess of the groundwater standards at the Val Verde Gas Plant in 2024

#### E. Summary of all waste and wastewater disposed of, solid, or treated on site.

In 2024, 6,870 barrels of produced water from the production process was hauled off-site for disposal.

On November 19, 2024, produced water and tank bottoms from a tank cleanout were hauled to Envirotech's landfarm for disposal.

#### F. Summary of fluids detected in any leak detection system

There are no leak detection systems associated with this facility.

## G. Closure of any UIC Class V Wells.

This is not a UIC Class V well associated with this facility or discharge permit.

#### H. Conclusions and Recommendations

No issues occurred at this facility in 2024 that would endanger surface or groundwater

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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 490603

#### **CONDITIONS**

Operator:	OGRID:
Harvest Four Corners, LLC	373888
1755 Arroyo Dr	Action Number:
Bloomfield, NM 87413	490603
	Action Type:
	[UF-DP] Discharge Permit (DISCHARGE PERMIT)

#### CONDITIONS

Created By		Condition Date
joel.stone	None	8/1/2025