

# WATER PLAN



1 Wavetech Wulff Trust 43-5

Sec. 5 T15S R42W (NE SE)

Cheyenne County, Colorado

Surface: Fee

Submitted as an accompaniment to the Form 2A Application.

September 27, 2023 Revised March 2024

Prepared by:

Miracle Energy  
Consulting, LLC



## Wavetech Helium, Inc.

### Water Plan

#### Project Summary:

Wavetech Helium, Inc.'s ("Wavetech's") proposed 1 Wavetech Wulff Trust 43-5 "Location" is in Sec. 5 T15S R42W in Cheyenne County, Colorado. Wavetech plans to construct a new location, drill and test a conventional well which will produce helium containing natural gas, water and possibly oil. All gas production will go directly to the existing Ladder Creek Pipeline gathering system through a new tie-in point in SESW Sec. 33 T14S R42W. The Ladder Creek Pipeline is operated by Tumbleweed Midstream. The gas processing facility will be on lands outside of this Oil and Gas Development Plan. This well will be drilled, perforated, and tested. The proposed location is fee surface and fee minerals with a total pad disturbance of  $\pm 2.8$  acres. The graded site elevation is expected to be approximately 3,959'. No federal surface or minerals are involved in this project. All operations would be conducted in compliance with all federal, state, and local applicable laws, rules, and regulations.

#### Plan

Wavetech's Water Plan contains all requirements set forth by the Energy and Carbon Management Commission Rule 304.c.(18).

Wavetech will purchase water from:

Town of Cheyenne Wells  
Public Works Department  
151 S. 1<sup>st</sup> Street  
Cheyenne Wells, CO 80810

Water will be trucked to the location.

The groundwater source is located at Lat: 38.813052 Long: -102.355834

Water will be stored in the water tank on location.

Wavetech is anticipating that approximately 2,000 barrels of water will be needed for the drilling and for dust mitigation per well pad. The volume may increase depending on the length of the road, if road watering will occur, and how often road watering is performed. Weather and wind will be a major determinant.

There is no immediate plan to use recycled water, mainly due to quantity produced per well & availability. The project is remote with limited water supply options. If the overall project is determined to be favorable for production, Wavetech will consider applying to the Colorado Division of Water Resources for industrial water well permits and use. **Once conditions are determined in the field and water recycling is determined to be an option, Wavetech will revise the Water Plan to include use of recycled water.**