

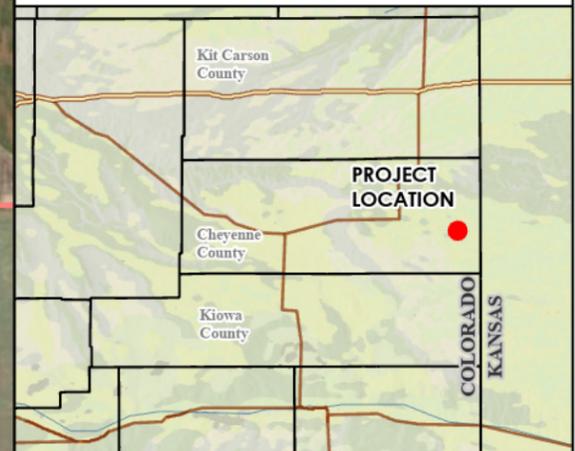
Legend

-  Proposed Access Road
-  Proposed Oil and Gas Location
-  Proposed Working Pad Surface
-  One Mile Buffer
- Collapsible Soils**
-  EG-14 Cretaceous and Tertiary Formations

Source: Colorado Geological Survey
 No faults, landslides, expansive soils, dikes, radioactive soils, earthquakes, floodplains, avalanches, or mudflows were evident in the area.

SOURCE: <https://cologeosurvey.maos.arcgis.com/apps/webappviewer/index.html?id=a6f816b35fb64d3da096e84af661f070>

Date Saved: 7/3/2023 11:07 AM



WAVETECH HELIUM, INC.
1 WAVETECH WULLF TRUST 43-5
SEC 05 T15S R42W (NW/4 SE/4)
CHEYENNE COUNTY, CO
SURFACE: FEE
GEOHAZARD MAP

Coordinate System: NAD 83 StatePlane
 Colorado South FIPS 0503 Feet



Prepared By: 

Wavetech Helium Inc.

1 Wavetech Wulff Trust 43-5

Sec. 5 T15S R44W (NW/4 SE/4)

Cheyenne County, Colorado

I certify that I am a Professional Geologist, having met the educational requirements and professional work experience required by C.R.S. § 23-41-208(b). Based on review of published geologic data, information obtained from the Colorado Geological Survey and NRCS soils data, it is my opinion that the Geologic Hazards displayed on the Geologic Hazard Map of the proposed 1 Wavetech Wulff Trust 43-5 Location is not significant, nor do they pose a concern per Rule 304.d. The Cretaceous and Tertiary Formations (EG-14) are not deemed to be geohazards for the proposed drilling operations in terms of long-term damage to the surface or a hazard to the drilling operations that could result in compromising public health, safety, welfare, the environment and wildlife resources.

Date 9/26/23

Signature David W. Bowen

David W. Bowen, Ph.D.

Chief Geologist