



RE: Colorado Parks and Wildlife Pre-Application for Rule 309.e.(2)  
Wavetech Helium, Inc.  
Cheyenne County, Colorado

On September 7<sup>th</sup>, 2022, Wavetech Helium, Inc. (Wavetech) and consultants met with Karen Voltura, Energy Liaison and Land Use Specialist for Colorado Parks and Wildlife Southeast Region. The meeting was held virtually. Wavetech presented their proposed development of helium exploration within Cheyenne County, Colorado. Multiple locations were presented, including the 1 Wavetech Harker-Family 31-22 and 1 Wavetech Hillman Family Trust 43-15. Wavetech explained the reasoning of siting their locations and limitations of the geological formations and channels which present great difficulty in moving any of the locations. Neither of these locations are within the Focal Area or Connectivity.

There are several layers of Lesser Prairie Chicken High Priority Habitat that fall within Cheyenne County. They are as following:

Rule 1202.c. NSO Habitat

- Lesser Prairie Chicken Lek site

Rule 1202.d Density Habitat

- Lesser Prairie Chicken Focal Area

Rule 309.e.1 Other Consultation Habitat

- Lesser Prairie Chicken Connectivity Area
- Lesser Prairie Chicken Estimated Occupied Range

The vast majority of Cheyenne County is within the Lesser Prairie Chicken Estimated Occupied Range. All Wavetech's proposed locations fall within Estimated Occupied Range and several proposed locations are within the Connectivity Area. No locations to date have been proposed within a Lek or the Focal Area.

Best Management Practices (BMP), along with minimization and avoidance measures were discussed. At the time of the Oil and Gas Development Plan submittal, CPW has not identified any prescribed BMPs. However, Wavetech has committed to the following BMPs:

- The operator agrees to install raptor perch deterrents on equipment, fences, cross arms, and pole tops in lesser prairie chicken habitat.
- The operator agrees to replace any permanently impacted, disturbed, or altered lesser prairie chicken seasonal habitats by enhancing CPW-identified marginal sand sagebrush habitat or reclamation of altered or converted habitat within or immediately adjacent to mapped nesting or brood rearing habitat.

### Your Assets / Our Expertise

- Regulatory
- Storm-water Management Plans
- Project Coordination
- Permitting
- Government Relations
- EA/EIS Assistance