



VIA EFORMS

Director Julie Murphy
Colorado Oil & Gas Conservation Commission
1120 Lincoln Street, Suite 801
Denver, CO 80203

January 9, 2023

RE: Rule 304.d. Lesser Area Impact Exemption Request
Wavetech Helium Inc.
UPRC 1 Eiger 14-11 Wellpad
T12S R43W Sec. 11: SW/4 SW/4
Cheyenne County, Colorado

Dear Director Murphy:

Wavetech Helium Inc. (Wavetech) respectfully requests that the Director grant a Lesser Impact Exemption pursuant to Colorado Oil and Gas Conservation Commission (COGCC) Rule 304.d. for the above referenced Location.

COGCC Rule 304.d. stipulates that the Director may exempt an Operator from submitting any of the information required by Rule 304.b, or any plan required by Rule 304.c under certain circumstances:

The impacted resource or resource concern are not present in the area; or Impacts to the resource will be so minimal as to pose no concern.

The Lesser Impact Area exemptions are listed on Appendix A with all applicable information as requested by COGCC.

Wavetech requests the Director grant the proposed Lesser Area Impact Exemption requests.

Please send a copy of all correspondence to Upstream Petroleum Management, Inc. at 7000 S. Yosemite St., Suite 290B, Englewood, CO 80112. Please contact me at 303-942-0506 or at agross@upstreampm.com if you have any questions.

Sincerely,

Andrea Gross
Permit Agent for Wavetech Helium, Inc.

cc: Wavetech Helium, Inc.

Your Assets / Our Expertise

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

Exemption requested from: Rule 304.c.(2) & 423.a. Noise Mitigation Plan

Resource concern: Noise impacts to People and Wildlife

Exemption Circumstance: Impact to Resource is minimal.

Description: This location is in a very remote area. A review of available map data and plats indicates there are no building units within 5,280' from the proposed working pad surface. Based on this distance from the wellpad, it is unlikely that on-site noise will adversely affect the nearest building units.

The location is within the Lesser Prairie Chicken (LPC) Estimated Occupied Range. In Eastern Colorado, in the locale of the proposed project, the LPC is typically associated with native grasslands, sandsage, and with lands managed under the Conservation Reserve Program (CRP). Habitats and landcover types other than these, including agricultural crops, are not considered suitable LPC habitats. The U.S Fish and Wildlife Service (USFWS) has suggested LPC may avoid otherwise suitable habitats that are within 1,800 meters (5,905 feet) within an existing wind turbine (USFWS 2021¹). Included in the *Range-Wide Oil and Gas Candidate Conservation Agreement with Assurances for the Lesser Prairie-Chicken (Tympanuchus pallidicinctus) in Colorado, Kansas, New Mexico, Oklahoma and Texas*" (USFWS and WAFWA 2014) is a noise minimization measure that precludes noise levels greater than 75 decibels (dB) for facility construction and operation activities within 1.25 miles of a known lek.

A biological reconnaissance survey was completed at the proposed site on August 29, 2022. At the time of this survey, the habitat at the proposed location was agriculture (sorghum). A review of publicly available aerial imagery indicates the parcel in which the project is proposed has been used for agricultural practices routinely since 1993. Five (5) operational wind turbines exist within 1,800m of the proposed working pad surface. The closest windmill is 1,894' (577.3m) from the working pad surface. The next closest windmill is 3,084' (940m) from the working pad surface. The proposed working pad surface is 2.9 miles from a known lek.

Based on the lack of suitable LPC habitat at the proposed location, the existence of five (5) wind turbines within 1,800m, and a distance of 2.9 miles from a known lek, implementation of the proposed project is not expected to have any impacts on LPC. Implementation of the proposed project would not alter or remove suitable LPC habitat. LPC are expected to avoid the areas associated with the proposed project based on the absence of suitable vegetative cover and because of the presence of five (5) existing wind turbines. As such, implementation of the proposed project is not expected to directly or indirectly impact LPC. Lastly, noise levels associated with the proposed construction and operation of the project are not expected to impact LPC based on their absence in habitats associated with the project location and based on the extreme distance from a known lek.

The noisiest phase of the project will be during the construction and drilling phase which will last approximately 15 days. The proposed rigs will comply with the COGCC Commercial/Agriculture permissible noise levels. Per a conversation with Karen Voltura, the Commercial/Agriculture permissible noise levels are acceptable in this area. Due to the short and temporary duration of these phases, impacts to wildlife will be minimal.

There will be minimal long-term noise impacts during the production phase due to truck traffic. There will not be any compressors on location. To conclude, the resource concern (LPC) is not present in the area and the distance to a known lek is great enough that potential impacts will be minimal.

¹ LPC Conservation LLC (2021). Renewable (Wind and Solar) Energy, Power Line, and Communication Tower Habitat Conservation Plan for the Lesser Prairie-chicken. Colorado, Kansas, New Mexico, Oklahoma, and Texas. Available online at: https://www.fws.gov/sites/default/files/documents/508%20Compliant%20LEPC%20Renewables%20HCP_07.20.2021_rev.pdf. Accessed on September 12, 2022

Exemption requested from: Rule 304.c.(3) & 424.a. Light Mitigation Plan

Resource concern: Light impacts to People and Wildlife

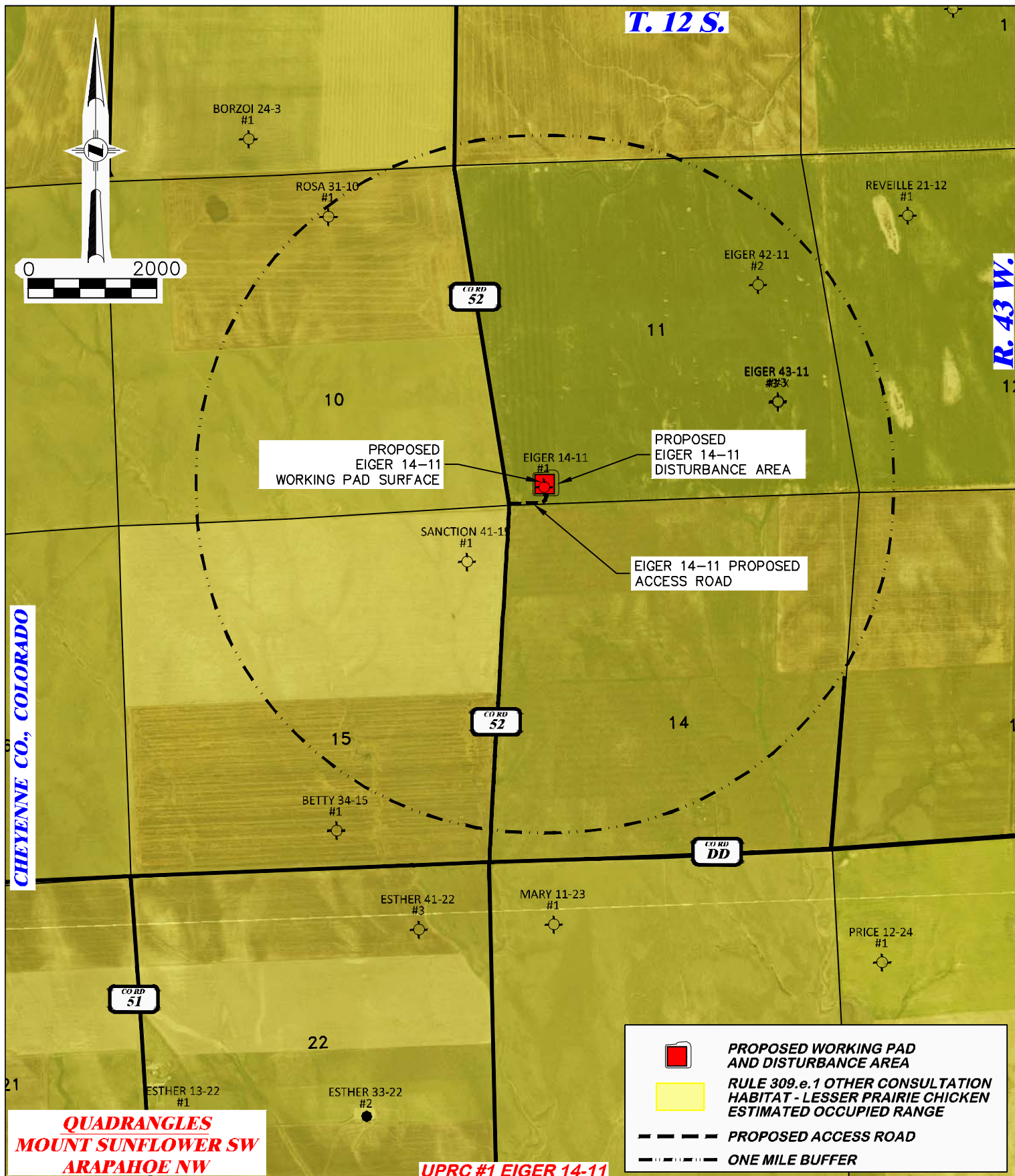
Exemption Circumstance: Impact to Resource is minimal.

Description: A review of available map data and plats indicates there are no building units within 5,280' from the proposed working pad surface. Based on this distance from the wellpad, it is unlikely that on-site lighting will adversely affect the nearest building units. The distance from the Working Pad Surface to the nearest public road is greater than one mile. Lighting will not impact traffic. No permanent lighting will be installed. The operator is committed to daylight operations. The nearby wind turbines do have lights per FAA regulations.

The location is within the Lesser Prairie Chicken (LPC) Estimated Occupied Range. In Eastern Colorado, in the locale of the proposed project, the LPC is typically associated with native grasslands, sandsage, and with lands managed under the Conservation Reserve Program (CRP). Habitats and land cover types other than these, including agricultural crops, are not considered suitable LPC habitats. The U.S. Fish and Wildlife Service (USFWS) has suggested LPC may avoid otherwise suitable habitats that are within 1,800 meters (5,905 feet) within an existing wind turbine (USFWS 2021).

A biological reconnaissance survey was completed at the proposed site on August 29, 2022. At the time of this survey, the habitat at the proposed location was agriculture (sorghum). A review of publicly available aerial imagery indicates the parcel in which the project is proposed has been used for agricultural practices routinely since 1993. Five (5) operational wind turbines exist within 1,800m of the proposed working pad surface. The proposed working pad surface is 2.9 miles from a known lek.

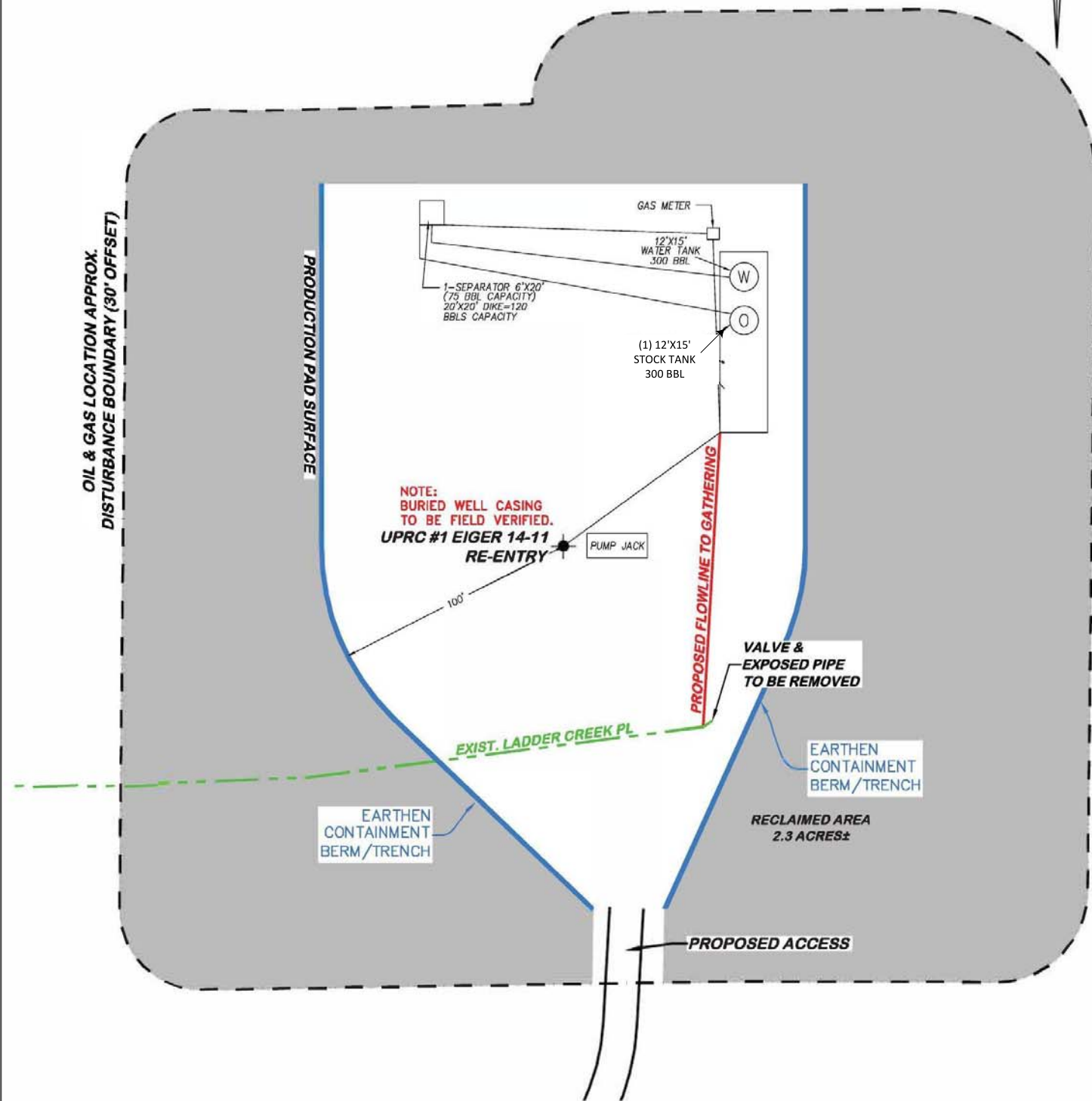
Based on the lack of suitable habitats at the proposed location and the expected lack of occurrence of LPC in the area associated with the proposed location, any new temporary light sources associated with the proposed project will result in minimal impacts on LPC. The *resource concern* (LPC) *is not present in the area*.



DRG RIFFIN & ASSOCIATES, INC. (307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901	
DRAWN: 7/14/22 - JMB	SCALE: 1" = 2000'
REVISED: 7/29/22 - JMB	DRG JOB No. 22265
REVISED ACCESS	304b(7)C WILDLIFE

WAVETECH HELIUM, INC.
UPRC #1 EIGER 14-11
SWSW, SECTION 11, T. 12 S., R. 43 W., 6th P.M.,
CHEYENNE COUNTY, COLORADO

APPROXIMATE DISTURBANCE AREA 3.5± ACRES
 PROPOSED RECLAMATION AREA: 2.3± ACRES
 INTERIM RECLAMATION DISTURBANCE: 1.2± ACRES



UPRC #1 EIGER 14-11

DRG RIFFIN & ASSOCIATES, INC. (307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901	
DRAWN: 7/14/22 - JMB	SCALE: 1" = 60'
REVISED: 7/29/22 - JMB	DRG JOB No. 22265
REVISED ACCESS	304b(7)Bv FACILITY

CONSTRUCTION LAYOUT DRAWING 5 OF 5

FACILITY LAYOUT DRAWING
WAVETECH HELIUM, INC.
UPRC #1 EIGER 14-11
SWSW, SECTION 11, T. 12 S., R. 43 W., 6th P.M.,
CHEYENNE COUNTY, COLORADO

