

**1041 WOGLA
PRE-APP MEETING**



Meeting Date: **October 4, 2023**

Staff Specialist: **Stephanie Frederick**

Location Name: **Larkspur Fed 4-32HZ**

Parcel Number(s): **130905200002**

Company/Applicant: **Kerr McGee Oil & Gas Onshore, LP**

Invitees: **KMOG - Matt Wells, ECMC - Ben Frissell and John Noto ; CPW - Brandon Marette, Lexi Hamous-Miller; CDPHE - Tessa Sorensen; Roy Ogle (BLM); OGED Staff, and Weld Staff**

Legal Description: **Section 5, Township 2 North, Range 66 West of the 6th P.M., Weld County, Colorado**

NOTES

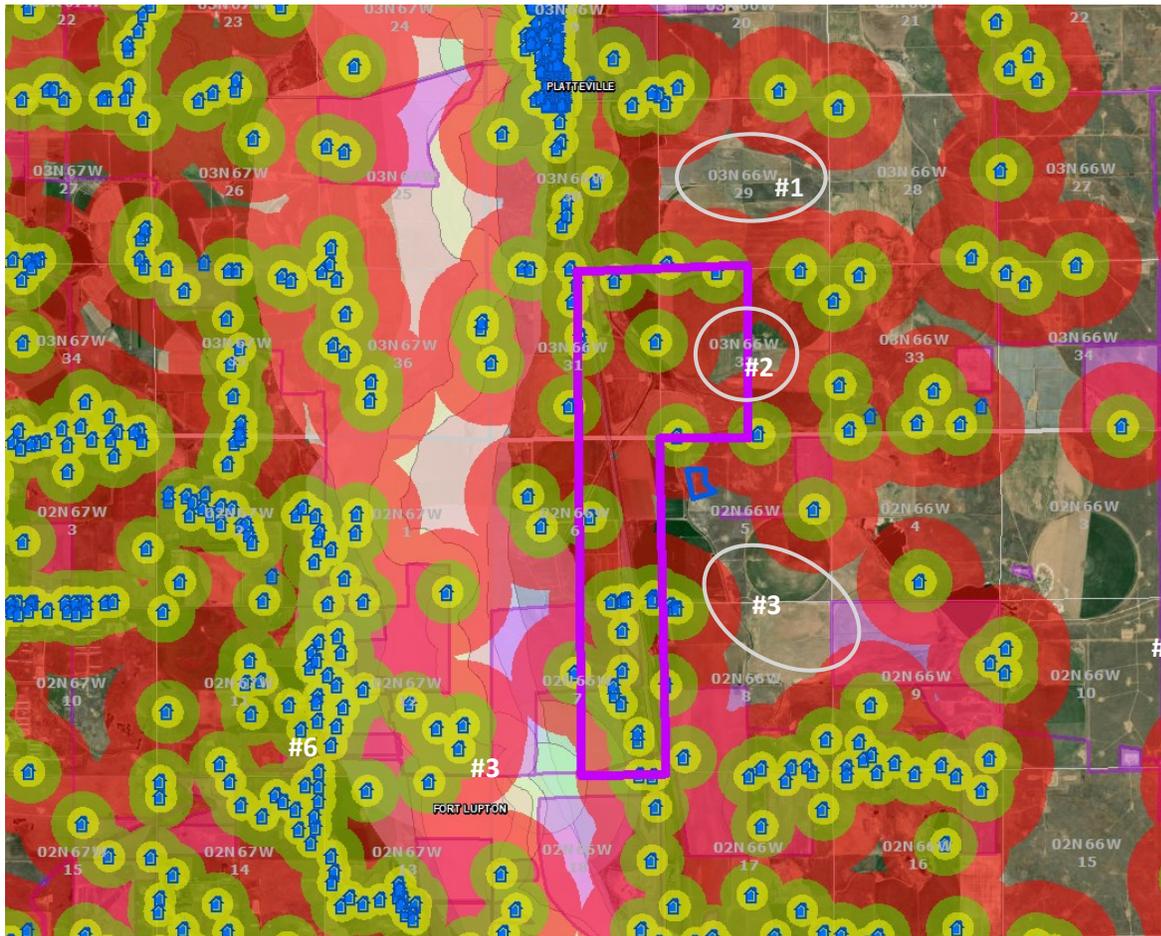
This meeting was held on, Wednesday, October 4, 2023 at 1:00PM. In attendance were Matt Wells (KMOG), Chad Brebis (KMOG), Anthony Rader (KMOG), Loryn Sprady (KMOG), Loryn Sprady (KMOG), Jacob Jones (KMOG), Justin Nelson (KMOG) Stephanie Fredrick (OGED Staff), Elisa Kunkel (OGED Staff), Jennifer Teeters (OGED Staff), Natalie DeLaCroix (Weld County Planning Services), Jazmyn Trujillo-Martinez (Weld County Planning Services), Laura Gomez Hernandez (Weld County Planning Services), Tessa Sorensen (CDPHE), Doug Andrews (ECMC), and Ben Frissell (ECMC).

Kerr McGee Oil & Gas Onshore, LP (KMOG) submitted a pre-application meeting request to the Weld County Oil & Gas Energy Department (OGED Staff) for the Larkspur Fed Location, proposed to be located in Section 5, Township 2 North, Range 66 West, indicated by the blue polygon on the map below. The proposed Location is to develop minerals in the east half of Sections 6, 7, and 31 and the west half of Section 32, T3N-R66W as identified by the pink outline being the Development Area (DA) in the image below.

The proposed location is zoned Agricultural and is sited in the Near-Urban planning area. It is located outside of any Floodplain, Geologic Hazards, MS4, or Airport overlay districts. The Town of Platteville is a mile north and Highway 85 is east of the proposed location There is one (1) Building Unit (BU) within 2,000' to the northwest and is the closest residential building unit approximately 1,865' from the location. The proposed location is outside of any CPW designated High Priority Habitat (HPH). There is a air strip located directly to the east of the proposed location.

The DA map below was created and utilized for the pre-application meeting discussion and will be referenced throughout this summary.

Pre-App Meeting DA Map



Based upon review of the area, identified by the gray circles numbered 1, 2 and 3 on the map indicate areas identified by OGED Staff, which could be feasible alternatives to the proposed location. KMOG discussed their analysis of additional alternatives researched and added the following details:

- Circle #1 - The area identified by #1 on the drawing above was discussed as being a location that was considered. KMOG confirmed that this area was not technically feasible and that minerals would be stranded due to other sub surface concerns impacting developing some or all the minerals.
- Circle #2 - Section 32 was another Location that was considered. This area is owned by three (3) separate landowners and there are three working pivots. The landowners did not feel that oil and gas operations would be compatible with their current agriculture operations.
- Circle #3 - The area identified by #3 would move the proposed location further away from the existing air strip, but it would move them to far to the south and would not be technically feasible to develop minerals from this location.

LOCATION DETAILS

- This proposed location will consist of 10 wells and a production facility.
- Minimal step-outs and be able to drill from south to north and keep equipment outside of 2,000' of any RBUs.
- KMOG plans to have pipeline takeaway for oil and natural gas.
- KMOG will utilize their water on demand system for water.
- Access and Haul Route: Jazmyn Trujillo-Martinez, with Weld County Department of Planning Services, advised that the Cash-in-Lieu (CIL) request for \$28,500.00 was approved by Public Works. Development Review recommends KMOG follow up with CDOT to make sure there are no safety concerns with the intersection of Highway 85 and County Road 26, since there aren't any turn lanes.
- Laura Gomez Hernandez suggested KMOG use the existing access that is east of the proposed access to allow for greater sight distance and spacing.
- KMOG anticipates operations to begin on the proposed location in Quarter 2 of 2024, upon approval of all local and state permits.
- Weld County Code:
 - The proposed location is zoned Agricultural and designated as LZ-1, rural and low-density residential. A Lighting Plan is required for the Construction Phase and for the Production Phase if permanent lighting is planned.
 - Being in the Near-Urban planning area, the following noise levels apply, Construction Phase – NL-3 and Production Phase NL-1. A noise mitigation plan would be required for the proposed location.
 - Ryan Fernandez with Weld County's Environmental Health Department advised of the noise mitigation plan, a baseline ambient study and odor mitigation plan requirement for the proposed location.
 - Drainage and Grading: Natalie DeLaCroix with Development Review the need to have retention or authorization from the ditch owner to discharge into the ditch adjacent to the location if the topography slopes toward the ditch.
 - 1041WOGLA Notice shall be provided to all property owners within 2,000' of the Oil & Gas Location. KMOG's next steps are to send 1041 WOGLA Notice.

CONCLUSION

KMOG does not currently have any questions regarding Weld County Code requirements.

OGED staff recommends that KMOG follow-up with Weld County's Department of Planning to verify any height requirements for equipment due to proximity of the air strip and to work with ECMC for the required ALA and a CDPHE consultation.

No one participating in the pre-application meeting identified anything that would prevent KMOG from submitting the application for the proposed location, nor did they identify anything that would prohibit such development.