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## **BADGER CENTRALIZED GATHERING FACILITY MATERIALS AND WASTE MANAGEMENT PRACTICES**

The Badger Centralized Gathering Facility (Badger CGF) is a proposed facility located in southwest Weld County, Colorado that will handle and process production fluids from Extraction Oil & Gas, Inc's operations in the Denver-Julesburg (DJ) Basin. The facility will receive produced water, oil, and natural gas liquids, from well pads located in Boulder, Broomfield and Weld Counties. The approximate average throughput for this facility is expected to be 40,000 barrels per day (bpd) of oil, with the ability to expand to 60,000 bpd in the future. The oil will be flash stabilized to reduce volatile organic compound emissions utilizing dual flash stabilization trains. A total of up to 50,000 bpd of produced water is expected to be treated and stored on-site, before being trucked or piped offsite for reuse in well completions or disposal in permitted injection wells.

Elevation Midstream (Operator) ensures compliance with applicable federal, state, and local materials management regulations by utilizing a comprehensive program of materials handling, and waste minimization, segregation, transportation, and disposal. The program is maintained by environmental professionals employed by Operator with formal education in materials and waste management, and years of experience in the oil and gas (O&G) industry. These personnel oversee a team of environmental consultants and professionals responsible for implementing the program and ensuring processes are consistent with current regulations.

The following provides a brief overview of Operator's Materials and Waste Management Practices at the Badger CGF and summarizes activities and practices for ensuring compliance with exploration and production (E&P) waste regulations administered by the Colorado Oil & Gas Conservation Commission (COGCC), and applicable solid, hazardous, and universal waste regulations administered by the Colorado Department of Public Health and Environment (CDPHE).

Consistent with good materials and waste management practices, Operator maintains records of material/waste source, transporter, and final disposition or disposal. These records are maintained under usual and customary practice and are made available as necessary.

### **E&P Waste**

Most waste streams generated by Operator at the Badger CGF are subject to exploration and production (E&P) waste regulations administered by the COGCC and detailed in the 900 Series Rules.

Produced water will be polished for reuse in well completions. Produced water with no commercial value will be disposed of by injection into permitted injection wells.

Soils impacted with production fluids may be remediated onsite with COGCC, landowner, and if necessary local authority approval, or transported offsite for disposal at landfills permitted to receive E&P waste. All incidents are reported in accordance with COGCC 900 Series Rules.

### **Solid, Hazardous, and Universal Waste**

Through best management practices aimed at promoting responsible use and reuse, hazardous materials and other products used on locations are tracked and maintained to ensure that material products are fully used or reused for their intended purpose. Operator complies with applicable material and waste management regulations, including timely reporting of spills and proper handling and disposal.

In the event of an unintended release of material, Operator completes required reporting, and remediates impacts in accordance with applicable cleanup standards. Operator tracks all releases to closure with formal documentation, supported by laboratory analysis demonstrating cleanup of site impacts, proper waste characterization as needed, waste disposal approval, and manifests or load tickets tracking waste from source, through transport, to final disposal.