



E&P Waste Management Plan

In compliance with COGCC Rule 907, the following plan describes how Mathis Oil & Gas, LLC will adhere to the rule using appropriate handling and disposal of produced water, drill mud and cuttings, tank bottoms, and other associated Exploration and Production (E&P) wastes.

E&P Wastes onsite will be stored in compatible containers or containment devices designed or engineered for the purposes for which they will be utilized. These containers will be inspected on a regular basis to ensure that no undue wear, structural issues, sever rust, other defects exist, which may impact their effectiveness. E&P wastes will be transported off-site via truck by a licensed transporter per COGCC rule 907.b. Frequency of these operations will vary by site based on waste volumes.

Water-Based Drilling Fluids and Drill Cuttings will be transported off-site to a commercial solid waste facility for disposal by a licensed third-party transporter. Cuttings will be properly disposed of at an authorized solid waste facility approved to receive E&P waste. Actual facility depends on geographic proximity to drilling well.

Oil Based Drilling Fluids and Drill Cuttings will be transported off-site to a commercial solid waste facility for treatment or disposal. Oil based cuttings will be properly disposed of at an authorized solid waste facility approved to receive E&P waste. Actual facility depends on geographic proximity to drilling well.

Flow-back Fluid and Produced Water recovered after hydraulic fracturing is complete are temporarily stored on-site in tanks. When necessary, the tanks will be pumped and transported by a licensed third-party transporter off-site to a Class II Injection Facility to be disposed of in accordance with rule 907.c(2)A. Facilities such as those run by High Sierra Water Services, Expedition Water Solutions, or NGL Water Solutions.

Solid Waste/Soil Impacted with Hydrocarbons and Tank Bottoms Petroleum contaminated soils will be disposed of at a commercial solid waste disposal facility. Tank bottoms will be disposed of at a commercial solid waste disposal facility. All waste will be transported by a licensed third-party transporter. The actual facility depends on geographic proximity to drilling well.

Non-E&P Waste will be identified and properly disposed of in accordance with local, state, and federal regulations.

Transportation All E&P wastes will be trucked off-site. Truck transport frequency will vary depending on the site and the volume of waste produced. Fluids and produced water will be hauled in tanker or vacuum trucks and cuttings will be hauled in dump trucks.