

**Waste Management Plan Summary for
St. Croix Operating Inc
Jack Creek 1**

St. Croix Operating Inc (St. Croix) plan for the appropriate handling of produced water, drill mud and cuttings, tank bottoms, and other associated Exploration and Production (E & P) wastes is described below:

- 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, severe rust, other defects, which may impact their effectiveness.
- E&P wastes will be transported offsite via truck by a licensed transporter. Frequency of these operations will vary by site based on waste volumes.
- Any soils contaminated by E&P waste will be disposed of by a licensed third-party disposal facility / landfill or at a COGCC approved land farm. Tank bottoms will be disposed of at licensed third-party offsite commercial disposal facilities. Liquid wastes such as flow-back fluid and produced water will be disposed of at licensed third party injection facilities such as those run by NGL Water Solutions DJ, LLC.
- Drilling wastes, such as drill cuttings and bentonitic drilling fluids will be reused by land spreading on COGCC approved mud farms per COGCC Rule 907.d.(3) or disposed of at licensed Commercial Disposal Facilities. No other E&P wastes will be disposed of at these sites.