

CAERUS PICEANCE, LLC
Piceance Basin, Colorado

Exploration and Production Waste Management Plan

This Waste Management Plan (WMP) outlines the operational requirements to be followed by Caerus Piceance, LLC (Caerus) when temporarily storing soils collected during general housekeeping operations, solid exploration and production (E&P) waste as defined in the 100 Series Rules including, but not limited to wellbore sand, tank bottom sludge, and impacted soil collected with hydrovac equipment during subsurface line locates at the 35B pad location (Site) (Location ID 334365) in support of lease operations. These wastes could originate from multiple Caerus production sites during workover operations, production separator cleanouts, flowback operations, tank cleanouts, emergency spill operations, etc. (Waste). Waste accumulated during these activities will be temporarily stored at the Site. Once a full truck load of Waste has accumulated, it will be transported to a licensed disposal facility.

No other waste will be stored or managed at the Site except for Wastes directly associated with the above-mentioned processes. Any changes made to this WMP will be provided to the Colorado Oil and Gas Conservation Commission (COGCC) via a Sundry Notice.

Transportation Operations to Temporary Storage Facility (35B)

These Wastes will be transported to the Site by contractors hired by Caerus. Personnel designated to handle this Waste will be trained and informed of the nature and risks posed by this type of waste. In addition, these individuals shall be required to wear appropriate personal protective equipment while handling the Waste. All employees involved with the handling of the Waste will be trained to understand and implement the WMP components that are relevant to their responsibilities.

Any spills or releases occurring during transport will be reported to Caerus environmental staff immediately. Contractors hired to transport the Waste to the Site will not be responsible for reporting spills or releases to the COGCC. This will be the responsibility of Caerus environmental staff.

Site Security and Containment

Once the Waste has been transported to the Site, it will be deposited in a storage container designated to store this material. All personnel responsible for transporting and hauling this Waste will be trained and made aware of this container. Caerus staff will communicate all necessary information to the contractors responsible for safely depositing the Waste.

While storing this Waste, this container should be:

- In good condition and not leaking;
- Compatible with the materials it is storing to avoid corrosion or

chemical reactions that could result in fire;

- Covered with wildlife-proof netting; and
- Not operated in ways that could cause leaks or spills.

The Site will be visited by Caerus staff. They will conduct inspections on the volume of Waste being stored in the container, presence of any liquids, and check for any spills or releases. Any accumulated liquid will be removed promptly and disposed of at a licensed disposal facility. Site access is limited to staff responsible for the Site and its associated production infrastructure.

Permanent Disposal Operations (Shipping)

Procedures for loading the Waste for transportation will be designed to reduce the risk of loss, leakage, or exposure to hazardous materials during loading and shipment.

Shipments will be tracked and documented to communicate potential hazards. Specific requirements include manifesting, choosing appropriate waste transporters and shipment destinations, recordkeeping, and reporting.

After being temporarily stored at the Site, the Waste will be transported by Caerus contractors to a licensed disposal facility. The following documentation procedures will be followed to comply with COGCC regulations:

1. A Waste Generation Manifest Log will be generated and maintained for a period of no less than five years after the project completion date for the transportation of the materials from the Site to the disposal locations mentioned above. The Waste Generation Manifest Log will include the following information:
 - The date of the transport;
 - The identity of the waste generator;
 - The identity of the waste transporter;
 - The location of the waste pickup site;
 - The type and volume of waste; and
 - The name and location of the treatment or disposal site.
2. Delivery confirmation will be obtained from the disposal facilities.
3. All records will be available to the COGCC upon request.