

PROPOSED BMP's

LARAMIE ENERGY II, LLC

Hawxhurst 24-09 Pad

Lat: 39.259390 Long: -107.935669

**NESE Sec. 24, Twn. 9S, Rng. 94W 6th PM
Mesa County, CO**

Stormwater Management

Stormwater Management will be managed under (Laramie Energy II) LE II's proposed Stormwater Management Plan known as the "Hawxhurst Project Area". Stormwater Plan and Permit in process for submittal to CDPHE. See attached Stormwater Permit Application.

Prior to construction a stormwater "perimeter" will be built around the site for initial work purposes. Once the pad construction is completed, LE II's Stormwater Administrator will inspect the site and install any necessary Erosion Control Devices to manage sediment discharge from the pad. These devices may include but are not limited to:

- Rock Check dams
- Settling ponds
- Straw waddles
- Silt Fencing (used sparingly)

Once the final stormwater Erosion Control Devices are installed they will be mapped in GIS and a diagram of the site will be drafted and included as part of the Stormwater Documentation as required by the CDPHE General Permit.

Each site will be inspected every 14 days and 72 hrs after any major storm event. These inspections will be recorded and documented in the Stormwater Manual onsite and any necessary repairs or modifications will be made and documented.

Spill Prevention Control and Counter Measures (SPCC)

Once the wells are drilled and completed onsite Laramie Energy II will prepare a SPCC plan for the site.