

# Interim Reclamation and Stormwater Inspection

September 10, 2024

Operator: FULCRUM ENERGY OPERATING # 10805

Location ID: 416625

Inspection Document #: 712300063

Jackson County, CO

Logan Maxwell  
Reclamation Specialist, ECMC



**COLORADO**

**Energy & Carbon Management  
Commission**

Department of Natural Resources

## Inspection Photos

Location Name: Surprise Damfino S6 Pad

Location ID: 416625



**Photo 1.** Photo taken from the entrance of Location, illustrating Operator's sign.



**Photo 2.** Photo taken at the SE portion of the Location, facing SE. Weeds observed growing on the berms and along other portions of the perimeter.

## Inspection Photos

Location Name: Surprise Damfino S6 Pad

Location ID: 416625



**Photo 3.** Photo taken from the eastern working pad surface, facing NW. Photo illustrates that some unused equipment was removed. Areas not used for production need to be reclaimed per 1003 Rules.



**Photo 4.** Photo taken from the eastern working pad surface, facing east. Photo illustrates an unused tank.

## Inspection Photos

Location Name: Surprise Damfino S6 Pad

Location ID: 416625



**Photo 5.** Photo taken from the eastern surface, facing east. Photo illustrates sediment trap. Operator shall continue to monitor stormwater BMPs to ensure proper function.



**Photo 6.** Photo taken from the eastern surface, facing NW towards topsoil stockpile. Photo illustrates vegetation growing that is not reflective of reference vegetation and illustrates areas without vegetation.

## Inspection Photos

Location Name: Surprise Damfino S6 Pad

Location ID: 416625



**Photo 7.** Photo taken from the top of the topsoil pile. Topsoil conditions remain the same as the last inspection. Operator plans to seed and implement stabilization in the fall.



**Photo 8.** Photo taken from the northeastern edge of the topsoil stockpile, facing SW. Photo illustrates erosion along the topsoil sides. Comply with Rule 1002.c. to implement long-term BMP stabilization and to help prevent weed establishment.

## Inspection Photos

Location Name: Surprise Damfino S6 Pad

Location ID: 416625



**Photo 9.** Photo taken from the top of the topsoil stockpile, facing northeast. Photo illustrates the silt fence is inadequate and does not appear to be an appropriate BMP given the snow accumulation in the winter months.



**Photo 10.** Photo taken of the silt fence, which attempted to be repaired but does not appear to be functioning properly per good engineering practices.

## Inspection Photos

Location Name: Surprise Damfino S6 Pad

Location ID: 416625



**Photo 11.** Photo taken from the northwestern edge of topsoil, facing east. Photo illustrates inadequate erosion control BMPs.



**Photo 12.** Photo taken from the top of the stockpile topsoil. Photo illustrates erosion occurring along the topsoil pile. Operator shall comply with 1002 rules.

## Inspection Photos

Location Name: Surprise Damfino S6 Pad

Location ID: 416625



**Photo 13.** Photo taken from the western interim reclamation area, facing east. Photo illustrates that the seed mix is predominantly introduced species not reflective of reference area vegetation.



**Photo 14.** Photo taken from the western interim reclamation area, facing west. Photo illustrates weeds within the interim area.