

Construction and Stormwater Inspection

Date: 03/15/2023

Operator: SUMMIT OIL & GAS LLC - 10774

Location ID: 468847

Inspection Document #: 708200063

Weld County, CO

SWSW Section 11 T7N R59W

Dylan Edwardson
Reclamation Specialist, COGCC



COLORADO

**Oil & Gas Conservation
Commission**

Department of Natural Resources

Inspection Photos
Location Name: Castor 7-59 11
Location ID: 468847



Photo 1. Facing south from the location. An approved copy of the Form 2A was posted on location. The location sign lists a different operator and the sign will need to be updated to reflect the change in operatorship. (See comment in Photo 12)

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Photo 2. Facing northeast from the southwest corner of the location. Perimeter ditch and berm has been installed during the construction phase of the location. These areas appeared to have been stabilized as crimped straw mulch and drill rows were evident.

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Photo 3. Facing southeast from the northwest corner of the location. See comments in Photo 2.

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Photo 4. Facing southwest from the northeast corner of the location. See comments in Photo 2.

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Photo 5. Facing northwest from the southeast corner of the location. See comments in Photo 2.

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Photo 6. Facing south from the eastern/center portion of the location. Operator installed a sediment trap with a rip-rap structure to stabilize the outlets and protect against erosion. Straw wattles were also observed around the entire perimeter of the location and appear to be properly installed per good engineering practices.



Photo 7. Facing east near the topsoil stockpile. It appears the operator has salvaged all of the topsoil from the disturbance area and stored it on the northern end of the location. Straw wattles were observed around the entire perimeter of the stockpile.



Photo 8. Facing southwest from the center/northern portion of the topsoil stockpile. See comments in Photo 7.

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Photo 9. Facing southeast from the northwest corner of the topsoil stockpile. See comments in Photo 9.

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Photo 10. Facing east from the top of the stockpile. See comments in Photo 7.

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Photo 11. Facing west from the top of the stockpile. See comments in Photo 7.

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Photo 12. Facing southeast from the sediment trap on the east side of the location. Per Wildlife BMP/COA #16 on the Approved Form 2A (Doc #401891544) "The operator agrees to install raptor perch deterrents on equipment, fences, cross arms and pole tops in plains sharp-tailed grouse habitat". During this inspection, Staff did not observe any raptor perch deterrents on the perimeter fences; this photo illustrates one example.