

Construction and Stormwater Inspection

December 24, 2018

Operator: NOBLE ENERGY INC- #100322

Location ID: 456174

Inspection Document #: 682404303

Weld County, CO

Lot 3 Section 7 T5N R63W

Chris Binschus
Reclamation Specialist, COGCC



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources

Inspection Photos
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Photo 1. Photo taken from the northeastern entrance to location, facing East. Operator is in-process of stabilizing the access road. Cattle guard is likely intending to keep cattle out but may also serve as a vehicle tracking device BMP.



Photo 2. Photo taken from the southeastern entrance to location, facing East. See comments under Photo 1.



Photo 3. Photo taken from the northeastern entrance to the location, facing South. Operator has installed temporary stormwater BMPs (surface roughening and filtrex wattles) around the entire perimeter of the location during construction operations.



Photo 4. Photo taken from the northeast perimeter of the location, facing West. See comments under Photo 3.

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Photo 5. Photo taken from the northwest perimeter of the location, facing East. Photo illustrates the topsoil stockpile that shall be stabilized from wind and water erosion and protected from weed establishment.

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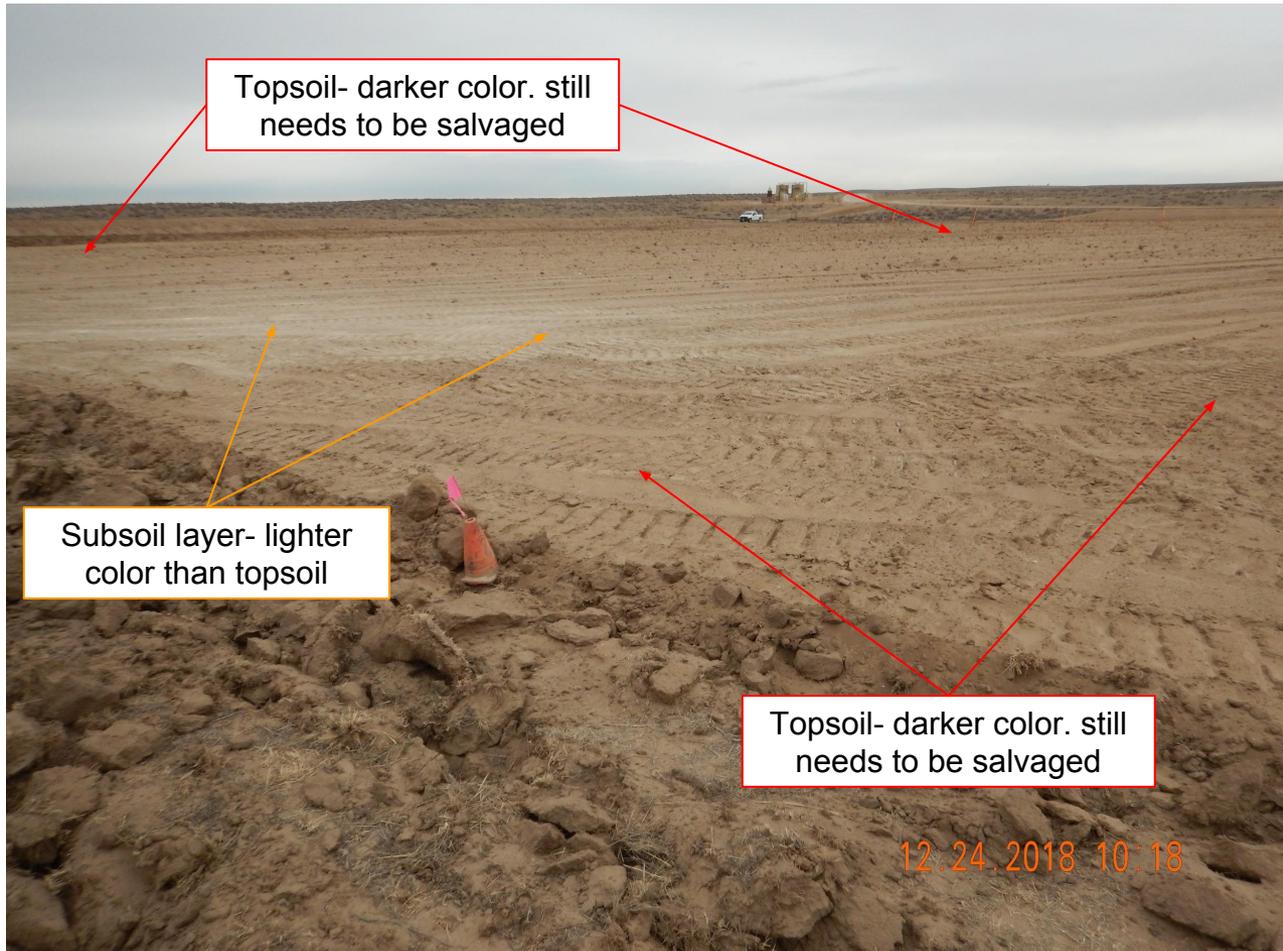


Photo 6. Photo taken from the western perimeter of the location, facing Northeast. Photo illustrates topsoil that still needs to be salvaged from the northern and southern well pad area.

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Photo 7. Photo taken from the southwestern perimeter of the location, facing Southeast. Photo illustrates topsoil that still needs to be salvaged from the southern well pad area.



Photo 8. Photo taken from the southwestern perimeter of the location, facing East. See comments under Photo 5 and 6.



Photo 9. Photo taken from the southern perimeter of the location, facing East. See comments under Photo 3.

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Photo 10. Photo taken from the southeastern perimeter of the location, facing North. See comments under Photo 3.



Photo 11. Photo taken from the eastern perimeter of the location, facing Northeast. Photo illustrates the eastern topsoil stockpile.

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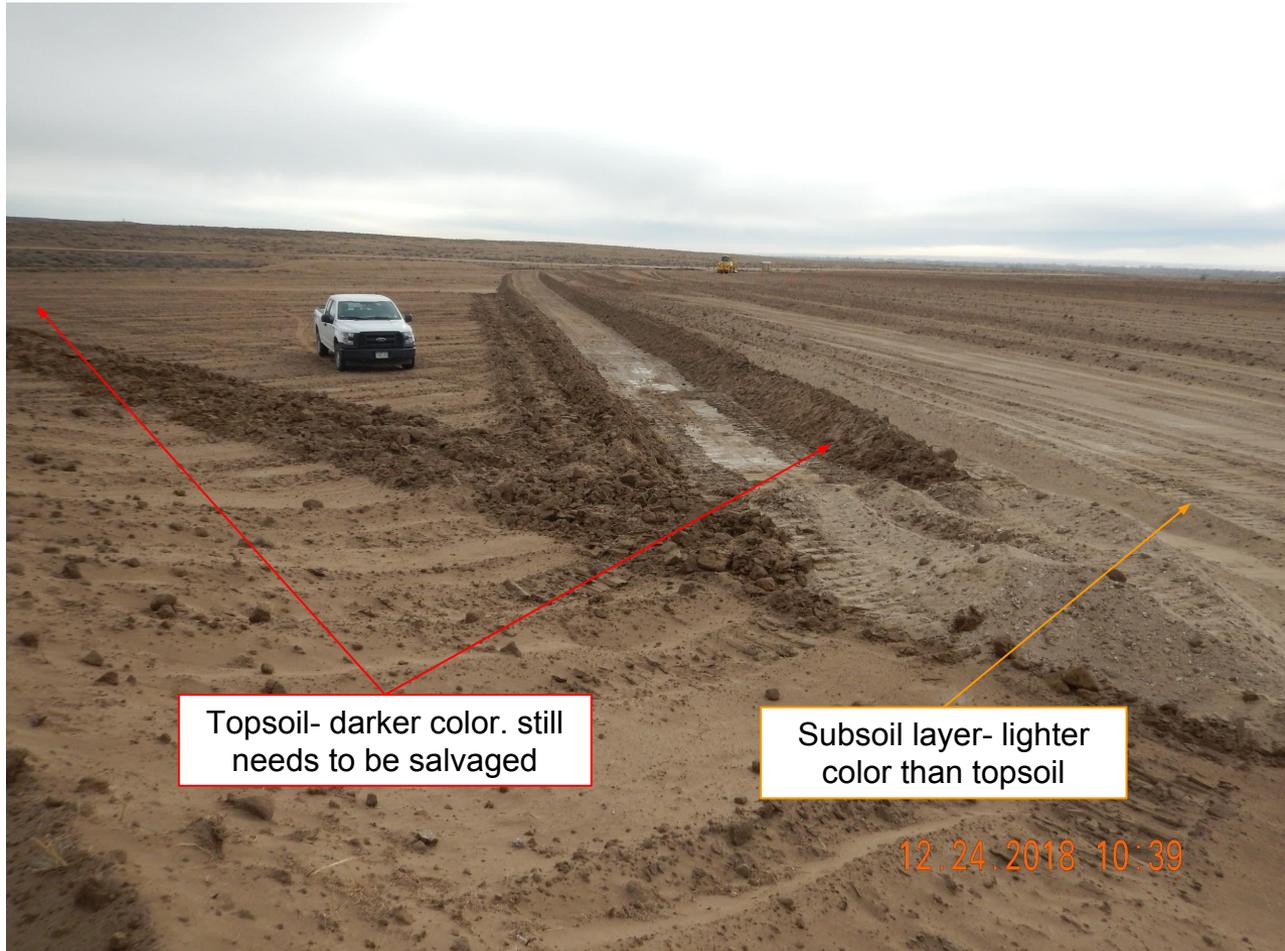


Photo 12. Photo taken from the northwestern topsoil stockpile, facing Southeast. Photo further demonstrates topsoil that still needs to be salvaged and the subsoil layer.

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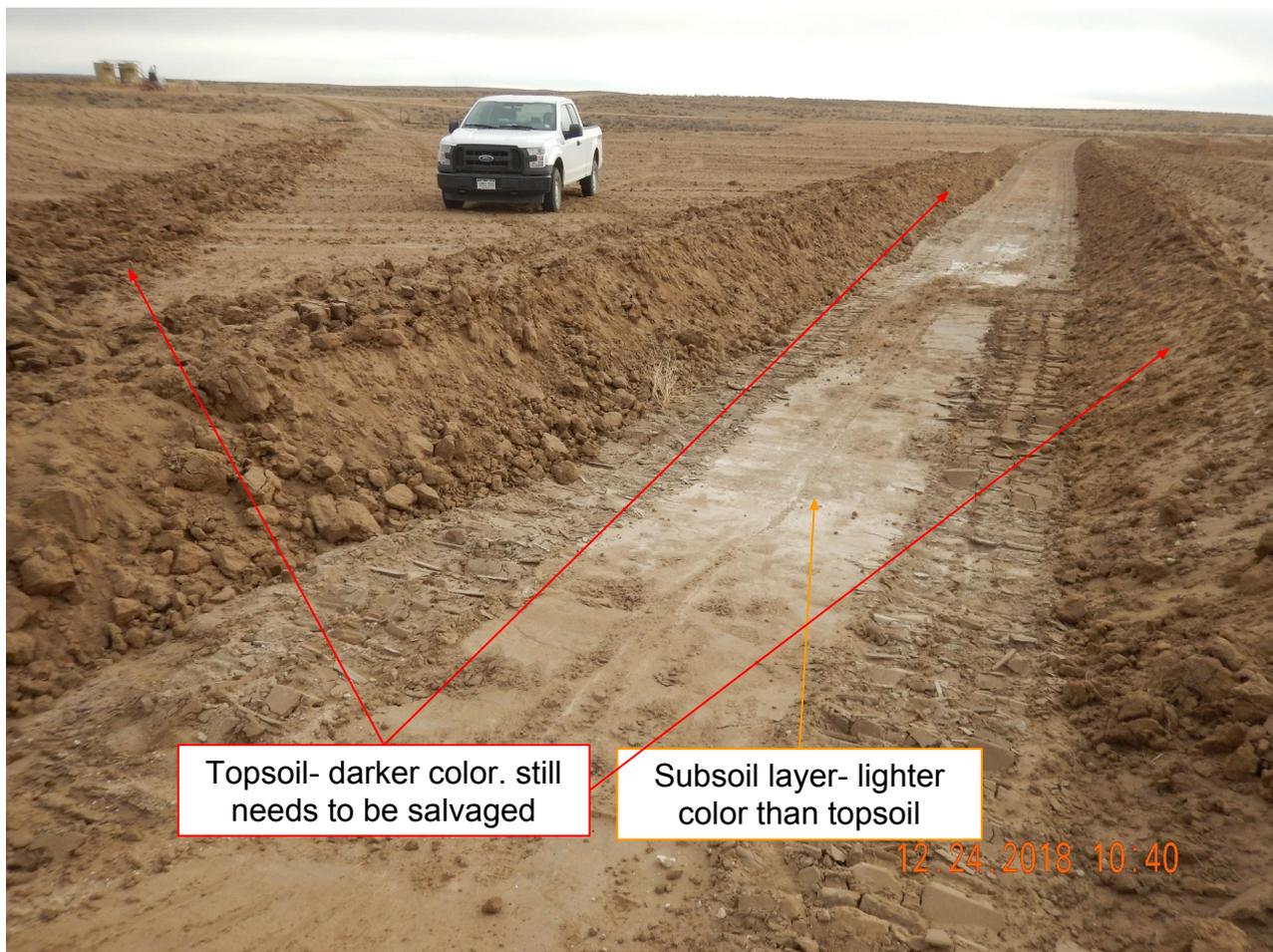


Photo 13. Photo taken from the northwestern well pad area, facing East. Photo further demonstrates topsoil that still needs to be salvaged and the subsoil layer.

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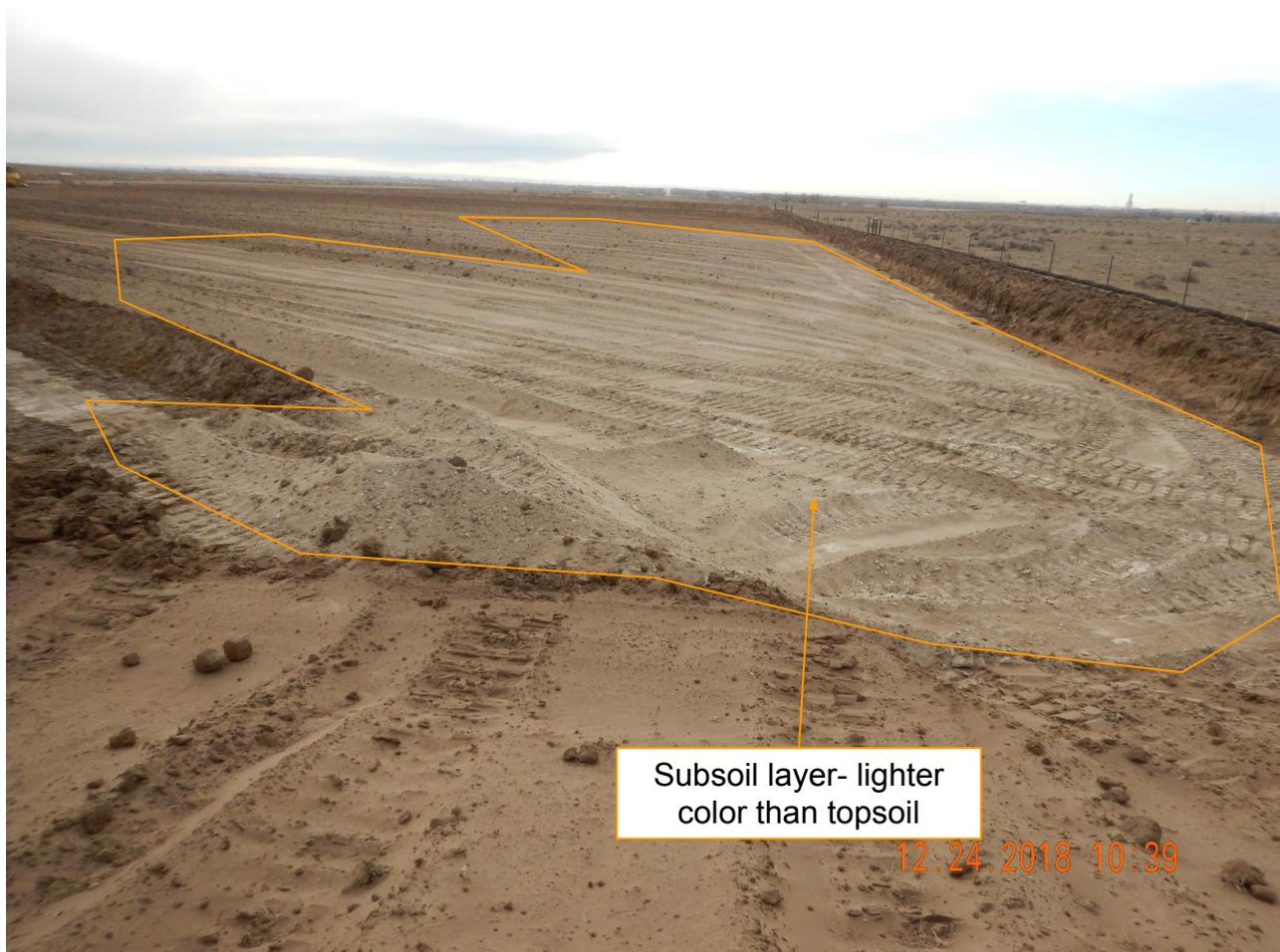


Photo 14. Photo taken from the northwestern well pad area, facing South. Photo further demonstrates the subsoil layer which is differentiated from the darker topsoil layer. An approximate area is shown above where the Operator has salvaged off topsoil.

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Photo 15. Photo taken from the southeastern well pad area, facing North. Appears topsoil is being used as fill material.