

Inspection Photos

Inspection Date: 9/12/2023

Operator: Beeman Oil and Gas Inc 7125

Location ID: 316756

Location Name: Routt Bonanza-67N87W/22SENE

Inspection Document #: 696205274

Routt County, CO

SENE 22 7N87W

Logan Maxwell and Aaron Trujillo



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Photo 1. Site overview of the Location taken from the southern portion of the pad facing northwest.

Photo 2. Site overview of the Location taken from the southern portion of the pad facing northwest.

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Photo 3. Site overview taken from the south of the Location facing north.



Photo 4. Site overview taken from the south of the Location facing northeast.

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Photo 5 and 6. Overview of the Interim Reclamation taken from the south of the Location facing south.

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Sep 12, 2023 at 10:30:45 AM
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Photo 7. Noxious weeds, Canada Thistle (List B), present in Interim Reclamation area.



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Photo 8. Site overview of the Interim Reclamation areas taken from the south of the Location facing south. Noxious weeds, Canada Thistle (List B), present.

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Photo 9. It appears that the Operator sprayed weeds and mowed vegetation in working pad area.



Photo 10. Observed weed debris and some vegetation growing around production area. Photo also shows an unused chemical tote documented in FIR #702800441 remaining.

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Photos 11 and 12: Evidence that the Operator sprayed for weeds and mowed vegetation in working pad area. Monitor and maintain weeds around production equipment.

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Photo 13. Stained soils observed around pumpjack.



Photo 14. Stained soils observed around pumpjack.

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Photo 15. Stained soils seen around separator equipment, within pump jack housing shed.



Photo 16. Stained soils seen underneath separator on southeast Location.



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Photo 17. Valve cover not on tank. Remove if not used and implement wildlife BMPs.



Photo 18. Panel on tank on southeast of Location are falling off. Maintenance advised.

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Photo 19. Stained soil observed within separator housing.



Photo 20. Trash observed, such as oily rags, buckets and excess equipment present. Oily rags/trash/debris require removal.



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Photo 21. Remove equipment if unused.



Photo 22. Secondary berm containment does not appear to be sufficient for size of tank. Signage/label at tank does not comport with 605 requirements.



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Photo 23 and 24. Trash and weed debris found across Location.



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Photo 25. Soil stockpile observed without stormwater and erosion control BMPs per Rule 1002.c and 1002.f



Photo 26. Soil stockpile observed without stormwater and erosion control BMPs per Rule 1002.c and 1002.f.



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Photos 27 and 28: Photos taken from the Beeman tank battery facility on the north end of the Location. Photos show vegetation remains established on and within the secondary containment base and berm; vegetative establishment compromises the integrity of the containment BMP, and requires removal.



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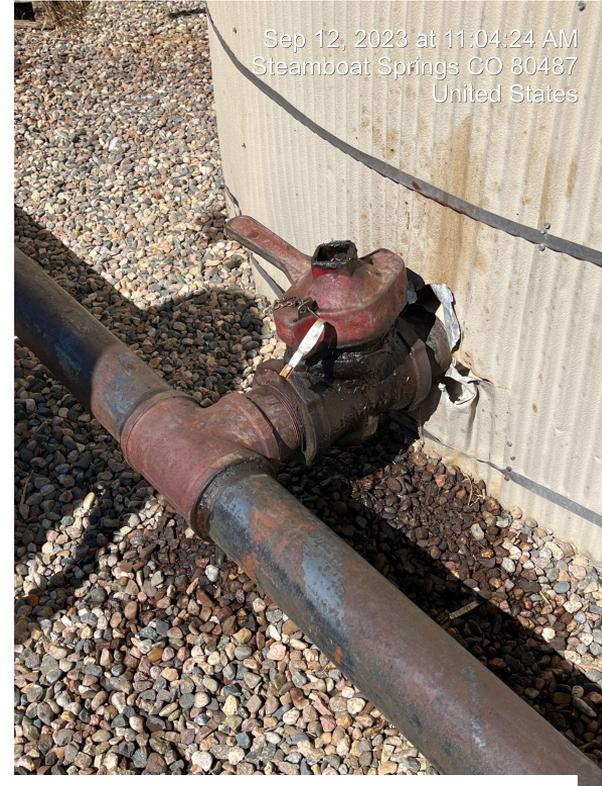
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Photo 29. Weeds observed on secondary berm containment around tanks at north end of Location.

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Photos 31 and 32: Photos taken from the Energy Investments tank battery facility on the northwest end of the Location. Photo shows active link from tank #3 and stained soils.



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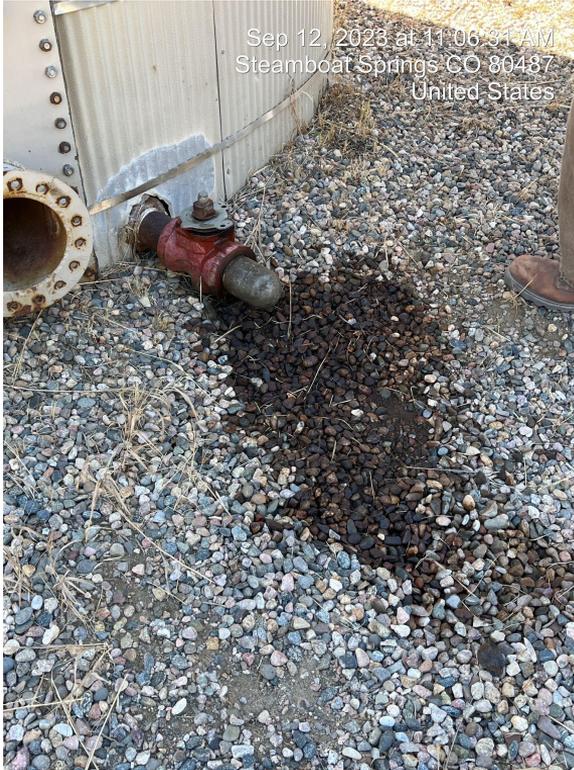
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Photos 33 and 34: Photos taken from the Energy Investments tank battery facility on the northwest end of the Location. Photos show secondary containment BMP lacks integrity, and is no longer adequate to contain a spill or release; liner in disrepair/not maintained.

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Photos 35 and 36: Photos taken from the Energy Investments tank battery facility on the northwest end of the Location. Active leak and stained soil around tank.

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Photos 37 and 38: Photos taken from the Energy Investments tank battery facility on the northwest end of the Location. Stained soils and tank valves not covered; Replace the covers and clean stained soils.



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Photos 39 and 40: Photos taken from the Energy Investments tank battery facility on the northwest end of the Location; Replace the covers and clean stained soils.



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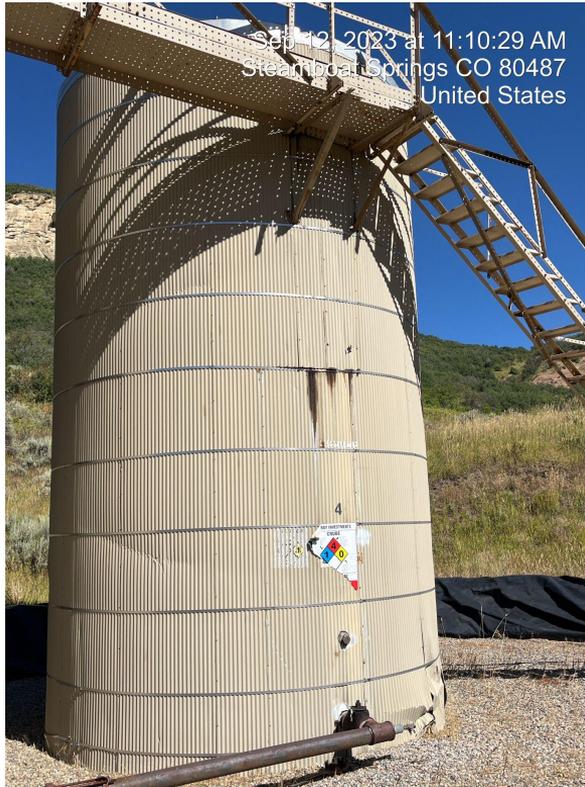
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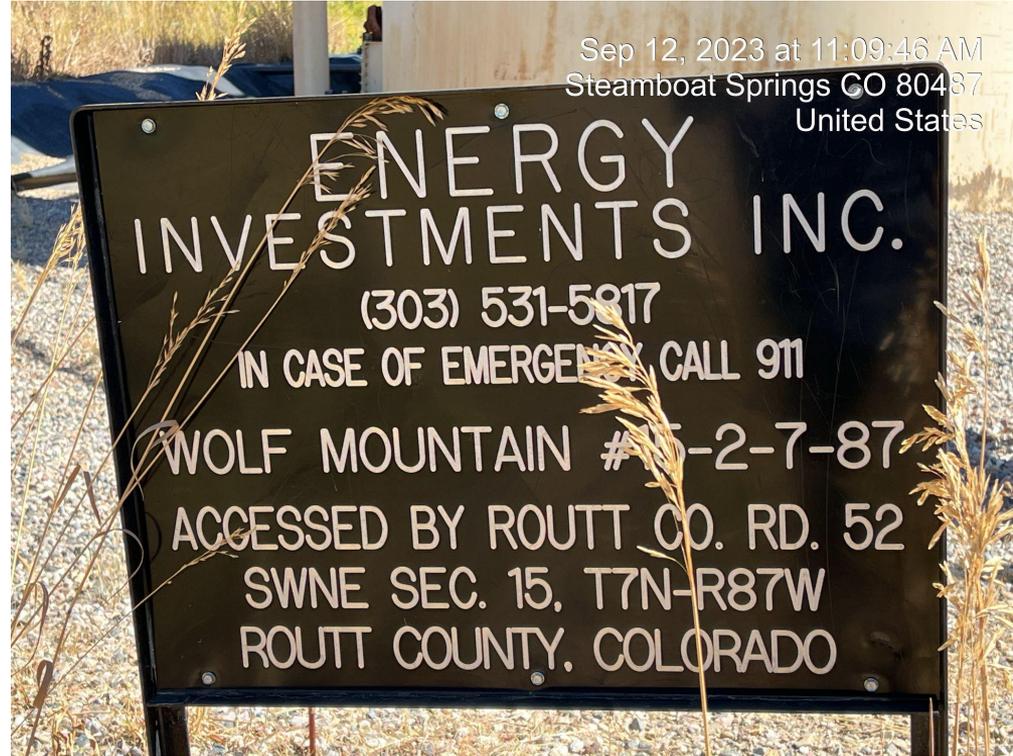
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Sep 12, 2023 at 11:10:29 AM
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Photo 41. Photos taken from the Energy Investments tank battery facility on the northwest end of the Location. Photo example showing signage/labels don't comport with 605 requirements.



Sep 12, 2023 at 11:09:46 AM
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Photo 42. Photo taken from the Energy Investments tank battery facility on the northwest end of the Location. Tank battery signage does not comport with 605 requirements.