

Inspection Photos

12/18/2017

Operator: PETRO-CANADA RESOURCES (USA)

INC - 72085

Location ID: 311664

Inspection Doc. Number: 682502976

Adams County, CO

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Photo 1: Photo taken from within the fenced area of the northern spill area, facing north. Photo shows areas that appear to have been regraded/recontoured and additional topsoil brought in. Areas do not appear to have been seeded and stabilized; reclamation activities do not appear to be complete in accordance to the corrective action. Corrective action and date will remain applicable until corrective action has been addressed.



Photo 2: Photo taken from within the fenced area of the northern spill area, facing northwest. See comments under photo 1

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Photo 3: Photo taken from within the fenced area of the northern spill area, facing west. See comments under photo 1



Photo 4: Photo taken from within the fenced area of the northern spill area, facing northwest. Photo shows what appears to be a pile of topsoil likely being used for reclamation activities.

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Photo 5: Photo taken from the north end fenced area of the northern spill area, facing north. Previous inspections documented straw wattles that were considered debris and was required to be removed. Corrective action and date will remain applicable until corrective action has been addressed.



Photo 6: Photo taken from the fenced area of the northern spill area, facing west. Photo shows areas that appear to have been recontoured/regraded and additional topsoil brought in. Areas do not appear to have been seeded and stabilized; reclamation activities do not appear to be complete in accordance to the corrective action. Corrective action and date will remain applicable until corrective action has been addressed.

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Photo 7: Photo taken from the northwest end of the northern spill area, facing east. See comments under photo 6.



Photo 8: Photo taken from the southwest end of the northern spill area, facing east. See comments under photo 6.

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Photo 9: Photo taken from the areas downgrade of the fenced southern spill area, facing southwest. Previous inspections required reclamation to be performed on unvegetated areas downgrade of the fenced remediation area. These areas were also noted during an on-site meeting with operator. Reclamation activities do not appear to be complete in accordance to the corrective action. Corrective action and date will remain applicable until corrective action has been addressed.



Photo 10: Photo taken from the areas downgrade of the fenced southern spill area, facing east. Previous inspections required reclamation to be performed on unvegetated areas downgrade of the fenced remediation area. These areas were also noted during an on-site meeting with operator. Reclamation activities do not appear to be complete in accordance to the corrective action. Corrective action and date will remain applicable until corrective action has been addressed.

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Photo 11: Photo taken to the west, of the fenced southern spill area, facing north. Photo shows areas where striations were observed in the soil, suggesting some areas downgrade of the fenced area may have been seeded.



Photo 10: Photo taken to the west, of the fenced southern spill area, facing east. Photo shows areas where striations were observed in the soil, suggesting some areas downgrade of the fenced area may have been seeded.