

Site Inspection Report

Site: MCDONALD UNIT #2
12/13/2022


SITE INSPECTION REPORT

INSPECTION DETAILS

SITE/LOCATION	DATE	TIME	INSPECTOR
MCDONALD UNIT #2	12/13/2022	09:33 AM	COGCC Representative
Comments	SW12@4' - sample from south end of excavation under the flowline. PID reading of 2.8 ppm. SW13@4' - sample from north end of excavation under the flowline. PID reading of 10.6 ppm.		
Work Activity Notes	KPK crew excavating further. They are also field screening at two spots by the flow lines at south and north end of excavation.		
Changes since previous inspection?	Yes	Drive by inspection	No
Actively being worked?	Yes		
Fieldwork Oversight Performed?	Yes	Oversight Type	Soil sampling and excavation
Were Oversight Samples Collected?	No	Sample Details	

CHECKLISTS

Remediation Activity Checklist

	Photo
<p>Question: Open excavation(s)? Note: Approximate size(s) (Length x Width x Depth, ft)</p> <p>Response: Yes</p> <p>Notes: 42' x 40' (at the widest) x 12'. Coordinates of corners of excavation are as follows: CP1: 40.10536, -104.94824 CP2: 40.10543, -104.95821 CP3: 40.10538, -104.95813 CP4: 40.10532, -104.95817</p>	 <p>Latitude: 40.105441 Longitude: -104.958182 Elevation: 1520.32±3.31 m Accuracy: 4.78 m Azimuth: 158.0° (S) Pitch: -9.2° (-1.8°) Time: 12-13-2022 09:30:57 Note: McDonald 2 Flowline</p>

Remediation Activity Checklist

Photo

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- CP1: 40.10536, -104.94824
- CP2: 40.10543, -104.95821
- CP3: 40.10538, -104.95813
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Question: Stockpiled E&P waste and approximate volume (cubic feet)?

Response: N/A


Notes: None

No Photo

Remediation Activity Checklist

	Photo
<p>Question: Groundwater present within excavation? Note: Depth to water below grade surface (ft), free product/sheen Response: Yes Notes: Possibly. 12-15'</p>	No Photo
<p>Question: Monitoring well(s) present? Note: Number, approximate location(s), condition Response: N/A Notes: No monitoring wells</p>	No Photo
<p>Question: Soil impacts remain in situ? Response: N/A Notes: Excavation not backfilled with contaminated soil</p>	No Photo

Site Condition Checklist

	Photo
<p>Question: E&P waste signage present, legible, accurate and up to date (labelled per KPK CWMP)? Response: N/A Notes: No waste on site. It is being excavated directly into dump truck.</p>	 <p>Latitude: 40.105431 Longitude: -104.957930 Elevation: 1521.54±3.34 m Accuracy: 4.76 m Azimuth: 266.5° (W) Pitch: 3.6° (-1.8°) Time: 12-13-2022 10:15:03 Note: McDonald 2 Flowline</p>
<p>Question: Emergency signage in compliance with 605.g.? Note: Location of signage - Location entrance, Tank Battery, Wellhead(s). Response: N/A Notes: There is emergency sign on nearby pump jack</p>	No Photo

Site Condition Checklist

Photo

Question: Ground surface appears clean (no evidence of new equipment leaks, oil leaks, spills, or releases)?

Response: Yes

Notes: No contaminated soil or sheens are visible



Question: Open excavation properly fenced/covered (in accordance with Rule 913.b.(5)B.i.)?

Response: Yes

Notes: It is fenced, with the fence itself being in good condition and posted everywhere where there isn't active work.



Site Condition Checklist

Photo

Question: Is fencing adequate/appropriate for site and well(s) and maintained?

Response: Yes

Notes: Fence is well maintained



Question: Exposed buried/underground flowlines within excavation?

Response: Yes

Notes: The flowline is visible from the south end and the north end of the excavation.



Site Condition Checklist

Question: If flowlines are exposed are they properly capped (bullnose plug, etc.)?

Response: Yes

Notes: They are capped properly.

Photo



Question: Site is protected from vehicular traffic (properly fenced, gated or barricaded)?

Response: Yes

Notes: A gate requiring a passcode to access site (because of RV storage park)



Latitude: 40.105347
Longitude: -104.957997
Elevation: 1520.92±3.37 m
Accuracy: 4.74 m
Azimuth: 192.2° (S)
Pitch: -2.6° (0.8°)
Time: 12-13-2022 09:32:23
Note: McDonald 2 Flowline


Question: Is earthen berm secondary containment present and in good condition (compacted, complete, no evidence of erosion, animal burrowing, etc.)?

Response: N/A

Notes: No earthen berm

No Photo

Site Condition Checklist

	Photo
<p>Question: Is work being conducted in a minimal footprint? Note: Any property/crop damage Response: Yes Notes: Only footprint is the excavation itself.</p>	 <p>Latitude: 40.105415 Longitude: -104.958076 Elevation: 1520.50±3.37 m Accuracy: 4.74 m Azimuth: 241.3° (SW) Pitch: -16.6° (-0.8°) Time: 12-13-2022 09:31:48 Note: McDonald 2 Flowline</p>
<p>Question: Is location adjacent to any Potential Receptors? Note: Livestock, surface water, occupied structure, adjacent land use, etc. Response: Yes Notes: Homes a few hundred yards W-NW</p>	<p>No Photo</p>
<p>Question: Stockpiled waste stored and handled in compliance with Rule 913.b.(5).B.iv.? Response: N/A Notes: No stockpiled waste</p>	<p>No Photo</p>

Stormwater Checklist

	Photo
<p>Question: Evidence of pollutants being discharged off-site? Response: No Notes: No pollutants being discharged</p>	<p>No Photo</p>
<p>Question: All stormwater erosion control measures and BMPs are present and in good/working condition? Response: N/A Notes:</p>	<p>No Photo</p>
<p>Question: Site free of unused equipment, weeds, debris/trash? Response: Yes Notes: No trash, debris, or weeds</p>	<p>No Photo</p>

GENERAL SITE PHOTOS

General Site - McDonald 2 Flowline

