

**FORM  
INSP**Rev  
X/20**State of Colorado  
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

03/28/2025

Submitted Date:

04/28/2025

Document Number:

697602480

**FIELD INSPECTION FORM**
 Loc ID 317041 Inspector Name: Ahmadian, Alexander On-Site Inspection ☐ 2A Doc Num:
**Operator Information:**

ECMC Operator Number: 55030

Name of Operator: MCCARTNEY ENGINEERING LLC

Address: 4251 KIPLING ST STE 575

City: WHEAT RIDGE State: CO Zip: 80033

**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☐ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

**Findings:**

5 Number of Comments

4 Number of Corrective Actions

☒ Corrective Action Response Requested
**ANY CORRECTIVE ACTION(S) FROM  
PREVIOUS INSPECTIONS THAT HAVE NOT  
BEEN ADDRESSED ARE STILL APPLICABLE**
**Contact Information:**

Contact Name	Phone	Email	Comment
Waggoner, Kyle		kyle.waggoner@state.co.us	
McCartney, Lisa		lisa@mccartneyengineering.com	
McCartney, Jack	303-830-7208	jack@mccartneyengineering.com	
Edwardson, Dylan		dylan.edwardson@state.co.us	
McCartney, Ron		ron@mccartneyengineering.com	
Heibel, Krystal		krystal.heibel@state.co.us	
Barnett, Amber		abarnett@ardorenvironmental.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
102621	PIT	AC			-	S.J. WARREN	EI
317041	LOCATION	AC			-	WARREN*S J-62N49W 11NWSW	EI
455236	TANK BATTERY	AC	05/30/2018		-	SJ Warren #1 Tank Battery	EI

**General Comment:**

ECMC Environmental Inspection to determine progress on Warren\*S J-62N49W 11NWSW (Location ID 317041 & 102621). Any corrective actions from previous inspections, forms, or orders that have not been addressed are still applicable. There were no operator or contract environmental personnel on location at the time of this field inspection. Photos attached to document site conditions.

Refer to the previous Environmental Inspections within Doc#709100386 & 709100333 for more information.

**Location**Overall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

Type	UNUSED EQUIPMENT		
Comment:	Unused equipment (metal pipe) observed on site.		
Corrective Action:	Comply with Rule 606		Date: 03/31/2023

Overall Good: ☐

<b>Spills:</b>					
Type	Area	Volume			
Crude Oil	Treater				
Comment:	Hydrocarbon-stained soil observed at treater on previous inspection 709100008.				
Corrective Action:	In accordance with 913.d.(1) Operator will investigate impacts to soil, Groundwater, and surface water as soon as the impacts are discovered.			Date:	04/06/2023
Comment:	Location observed to have no vegetation growing (potential salt kill) southeast of the pit location. See photo documentation. First noted on Inspection Doc #709100333				
Corrective Action:	Operator shall remediate the historic release by delineating horizontal and vertical extent of impacted area using the Table 915-1 Protection of Groundwater Soil Screening Level Concentrations and remediate impacts to Table 915-1 standards. Documentation must include a figure showing spill area with sample locations plus laboratory results. This informations shall be submitted within a Form 19 submittal.			Date:	07/26/2024

In Containment: No

Comment: ☐ Multiple Spills and Releases?**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS	
Comment:	Holes observed in pit berms.					
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 603.o.			Date:	07/26/2024	

**Paint**

Condition	<input type="text"/>	
Other (Content)	<input type="text"/>	
Other (Capacity)	<input type="text"/>	
Other (Type)	<input type="text"/>	

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:	<input type="text"/>			
Corrective Action:	<input type="text"/>			Date: <input type="text"/>

<b><u>Venting:</u></b>			
Yes/No			
Comment:			
Corrective Action:		Date:	
<b><u>Flaring:</u></b>			
Type			
Comment:			
Corrective Action:		Date:	

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**Reclamation - Storm Water - Pit****Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PIT

Type:	Lined:	Pit ID:	Lat:	Long:
Reference Point: <input type="text"/>	Other: <input type="text"/>	Length: <input type="text"/>	Width: <input type="text"/>	

**Lining:**Liner Type: Liner Condition: Comment: Corrective Action: Date: **Fencing:**Fencing Type: Fencing Condition: Comment: Corrective Action: Date: **Netting:**Netting Type: Netting Condition: Comment: Corrective Action: Date: Anchor Trench Present: Oil Accumulation: 2+ feet Freeboard: Comment: Corrective Action: Date: **Attached Documents**You can go to ECMC Images (<https://ecmc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
404183168	INSPECTION SUBMITTED	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7027047">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7027047</a>
697602481	Photolog	<a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7027039">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=7027039</a>