

**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:

06/26/2024

Submitted Date:

07/09/2024

Document Number:

709100333**FIELD INSPECTION FORM**Loc ID 317041 Inspector Name: Heibel, Krystal On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**ECMC Operator Number: 55030Name of Operator: MCCARTNEY ENGINEERING LLCAddress: 4251 KIPLING ST STE 575City: WHEAT RIDGE State: CO Zip: 80033**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**9 Number of Comments7 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
Kyle Waggoner		kyle.waggoner@state.co.us	
McCartney, Ron	303-830-7208	ron@mcCartneyengineering.com	All Inspections
Krystal Heibel		krystal.heibel@state.co.us	

General Comment:

This is an environmental inspection. Any corrective actions from previous inspections that have not been addressed are still applicable.

LocationOverall Good: ☐

Emergency Contact Number:

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

Type	DEBRIS		
Comment:	Debris (plastic tarp and plastic bottles) observed on location.		
Corrective Action:	Comply with Rule 606.		Date: 07/16/2024
Type	UNUSED EQUIPMENT		
Comment:	Unused equipment (metal pipe) observed on site.		
Corrective Action:	Comply with Rule 606		Date: 07/11/2024

Overall Good: ☐**Spills:**

Type	Area	Volume		
Crude Oil	Treater			
Comment:	Hydrocarbon-stained soil observed at treater.			
Corrective Action:	Control and contain spills/releases and clean up per Rule 912.a.			Date: 07/26/2024
Crude Oil	Truck Loadout			
Comment:	Hydrocarbon-stained soil observed at truck loadout.			
Corrective Action:	Control and contain spills/releases and clean up per Rule 912.a.			Date: 07/26/2024
Comment:	Location observed to have no vegetation growing (potential salt kill) southeast of the pit location. See photo documentation.			
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: Yes ☐Comment: ☒ Multiple Spills and Releases?**Equipment:**

Type: Vertical Heater Treater	#		corrective date
Comment:	Birds/wildlife observed within treater shed.		
Corrective Action:	Install wildlife screen and prevent entry by wildlife, per Rule 608.b.(7).		Date: 07/26/2024

Tanks and Berms:

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

Paint

Condition		
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:				Date:

Venting:

Yes/No		
Comment:		
Corrective Action:		Date:

Flaring:

Type	
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
709100334	Photos	https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6616577