

ECMC

COGCC ENVIRONMENTAL INSPECTION FORM

Facility Name: Hopkins 1, 2, 3, 4

Facility ID:

Location ID:

Well API(s): 05-123-08076

Spill ID(s): —

Remediation Proj. No(s): —

Operator (Note Personnel Onsite): FRITZLER RESOURCES, INC.

Date & Time Onsite: 11/28/23 08:45

Time Offsite: 12:15

Lat/Long: —

Inspector: LAUREL ANDERSON

Notes: CRUDE OIL LEAK OUT CAPED W/ BULK PING
STRONG ODOR DOWNWIND OF TANK BATTERY
STRONG ODOR FROM STAINED SOILS

Facility Characteristics

Type of Facility (Tank battery, wellhead, solid waste disposal, etc.):

TANK BATTERY

Equipment (Type of equipment on location, status, condition, etc.):

1 - 300 GAL STEEL CRUDE OIL AST
1 - UNKNOWN STEEL PRODUCED WATER TANK - APPEARS PARTIALLY BURIED
1 - UNKNOWN HORIZONTAL SEPARATOR

Open Spill/Remediation Projects (Details, status, source, containment, stockpiles, etc.):

—

Potential Receptors

Land Use:

AG LAND

Soil Type:

Nearby Surface Water (Type, distance, direction):

—

Livestock or Occupied Structure Present (Type, distance, direction):

—

Other Potential Receptors?

—

Issues Observed:

Housekeeping (Weeds, trash, debris, unused equipment, stained soils, etc.):

WEEDS

New Spill/Release (Equipment, location, status, cause, fluid, reportable, etc.):

YES - STAINED SOIL WITHIN CRUDE OIL / PW TANK EARTHEN SECONDARY CONTAINMENT BERM
SAMPLE COLLECTED (SEE GROUNDWATER + SOIL SAMPLING FIELD FORM)

Signage/Placards (Entrance, tank battery, wellhead, tanks, etc.):

ADEQUATE

Stormwater (Type, needed, present, condition, maintenance, etc.):

—

Secondary Containment (Type, needed, present, condition, maintenance etc.):

EARTHEN BERMS - BERM MATERIAL IS PERMEABLE SANDY SILT W/ ~~SAND~~ GRAVEL + COBBLE

Other Issues:

PW TANK NEEDS VOLUME LABEL, TANK PAINT IS WORN + TANK HAS BEGUN TO CORRODE

ELMC

Groundwater and Soil Sampling Field Form

CEEC Personnel: LAUREL ANDERSON

Date: 11/28/23

Time Onsite: 08:45

Time Offsite: 10:15

Operator (Note Personnel Onsite): FRITZLER RESOURCES

Subcontractor(s) Onsite: N/A

Oversight Type: N/A

Facility Name: HOPKINS 1,2,3,4

Facility ID:

API: 05-123-08076

Spill ID: -

Remediation #: -

Location ID:

Lab:

Analyses:

General Site Information (Equipment, Spill ID, Lat/Long, etc.):

CRUDE OIL AST / PW TANK EARTHEN SECONDARY CONTAINMENT BERM

Additional Information (Weather, Calibration, Split Sample, etc.):

31°F, CLEAR, SLIGHT BREEZE, DISCRETE SAMPLE

Soil Sample Collection Information

CEEC Sample ID	Operator Sample ID	Collection Time	Location Lat/Long	Sample Depth (ft BGS)	PID (ppm)	Staining?	Odor?	Soil Type?	Reason for Sample Collection?	Type of Soil Sample: (Grab sample, split spoon, shelly tube, hand auger)
SS0106"	N/A	09:22	40.0411378 -104.924378	1.5	773	Y	Y	SANDY SILT W/ GRAVEL	Confirmation	GRAB SAMPLE

Additional Soil Sample Information:

SAMPLE COLLECTED FROM WEST SIDE OF CRUDE OIL AST @ 40.0411378, -104.924378

Groundwater Sample Collection Information

CEEC Sample ID	Operator Sample ID	Collection Time	Location Lat/Long	Total Depth (ft BTOC)	DTP (ft BTOC)	DTW (ft BTOC)	Product Thickness (inches)	Sheen?	Odor?	Details: [Permanent: Flushmount/Stickup/Peizometer (and diameter), Grab (location), Surface Water (location)]
-										

Additional Water Sample Information:



ALS Loveland Service Center
965 E 11th Street
Loveland, CO 80537
Phone: 970-305-1648

CHAIN OF CUSTODY

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Right Solution
Right Partner

Shipping to Samples to: _____

PROJECT NAME	Hopkins 1.2.34	SAMPLER	Laurel Anderson	TURNAROUND: <input checked="" type="checkbox"/> 10 Day <input type="checkbox"/> 5 Day <input type="checkbox"/> 3 Day <input type="checkbox"/> Other: _____													
PROJECT No.		SITE ID		Parameter/Method Request for Analysis													
		EDD FORMAT	Yes - Excel + PDF	A	TABLE 915-1 (SEE ECMC CONTRACT FOR LIST + METHODS)												
		PURCHASE ORDER	2021*056	B													
COMPANY NAME	ECMC	BILL TO COMPANY	ECMC (COGEC)	C													
SEND REPORT TO	Laurel Anderson	INVOICE ATTN TO	LAUREL ANDERSON	D													
ADDRESS	1120 Lincoln St Suite 301	ADDRESS	Same	E													
CITY / STATE / ZIP	Denver, CO 80203	CITY / STATE / ZIP	Same	F													
PHONE	970-404-9911	PHONE	same	G													
FAX	—	FAX	—	H													
E-MAIL	LAUREL.ANDERSON@STATE.CO.US	E-MAIL	same	I													
SAMPLE #	FIELD ID	Matrix	Sample Date	Sample Time	# Bottles	Pres.	QC	MS/MSD	A	B	C	D	E	F	G	H	I
1	SSOI@6"	Soil	11/28/23	09:22	3	ICE			✓								
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	

* MATRIX: O = oil S = soil NS = non-soil solid W = water L = liquid E = extract F = filter

DISPOSAL: By lab ☐ Return to Client ☐

Comments:	QC PACKAGE (check below)	RELINQUISHED BY	Laurel Anderson	PRINTED NAME	Laurel Anderson	DATE	11/28/23	TIME		COOLER TEMP	
	LEVEL II (Std QC)	RECEIVED BY	Tyler Monroe	Laurel Anderson	Tyler Monroe	11/28/23	1410				
	LEVEL III (Std QC + forms)	RELINQUISHED BY									
	LEVEL IV (Std QC + forms + raw data)	RECEIVED BY									
		RELINQUISHED BY									
Preservative: 1-HCl 2-HNO3 3-H2SO4 4-NaOH 5-NaHSO4 7-Other 8-4°C 9-5035		RECEIVED BY									