

**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:

02/29/2024

Submitted Date:

03/07/2024

Document Number:

710100167**FIELD INSPECTION FORM**Loc ID _____ Inspector Name: _____ On-Site Inspection ☐
Anderson, Laurel 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 46290Name of Operator: KP KAUFFMAN COMPANY INCAddress: 1700 LINCOLN ST STE 4550City: DENVER State: CO Zip: 80203**Status Summary:**

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

Findings:13 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
Ferrin, Jeremy		jeremy.ferrin@state.co.us	
Kirschner, Steven		steven.kirschner@state.co.us	
Kauffman, KPK		cogcc@kpk.com	All Inspections
Peterson, John	303-550-8872	jpeter@kpk.com	Director EHS & Compliance
Graber, Nikki		nikki.graber@state.co.us	
Ahmadian, Alexander		alexander.ahmadian@state.co.us	
Brown, Kari		kari.oakman@state.co.us	
MacLaren, Joe		joe.maclaren@state.co.us	
Watzman, Ross	(303) 825-4822	rwatzman@kpk.com	all inspections.

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
240872	WELL	PR		OW	123-08660	DITLEV-SIMONSEN C 1	PR
479608	Flowline System	AC	03/12/2021		-	Facility 4 Consolidation	EI
485898	SPILL OR RELEASE	AC			-	Facility 4 @ Ditlev C1	EI

General Comment:

Combined Environmental inspections conducted February 29th and March 1st, 2024, by ECMC Environmental Protection Specialists Laurel Anderson and Kari Brown, to document ongoing remediation activities at the Facility 4 @ Ditlev C1

Spill.

Spill ID No: 485898

Facility ID No: 479608 (Facility 4 Consolidation)

DITLEV-SIMONSEN C1 Well API: 05-123-08660

Note: IMMEDIATE CORRECTIVE ACTION IS REQUIRED. Operator shall submit a FIRR to document corrective actions.

Any corrective actions from previous inspections, comments/conditions of approval from previously denied/approved forms that have not been addressed remain applicable.

No Operator or contract personnel were on location at the time of either inspection. No identifiable changes were made between the 2/29/2024 and 3/1/2024 inspections. Photos attached to document site conditions.

Note: Immediate corrective action is required to stop the further spread of E&P waste from the work area

- Oil stained oil absorbent mats have been blown onto adjacent field

- Operator has disturbed an excessive amount of surface area

- Orange construction fencing surrounding open excavation has fallen and is inadequate

- Contaminated soil stockpile BMPs are inadequate and impacted soils have spread and been tracked outside of containment and the work area

- Contaminated soil stockpile does not have fencing or warning signage

- Water, free product and visibly impacted soil were observed within the open excavation

- Trash and debris were observed throughout the location and within the open excavation

- Wellhead signage is faded

- Audible sound not from flowlines within the open excavation - Sound appears to be from fluids flowing through the HDP flowlines within the open excavation

- Strong odor noted

- No caution/warning signage was noted at the open excavation or contaminated soil stockpile

- Trash, weeds, debris and unused equipment were observed

Incident information: Spill Discovery Date: 1/17/2024

Spill is located within the Town of Frederick and with 1/4 mile of multiple child care facilities, residences, parks, trails, and wetlands.

Based on ECMC mapping data, the Facility 4 @ Ditlev C1 Spill is located approximately 300' from Centennial Park, approximately 350 feet from a pond, approximately 700 feet from a mapped wetland (freshwater emergent), approximately 800 feet from baseball fields, and approximately 1,200 feet from dense suburban development.

Location**Lease Road:**

Type	Access		
comment:	Access road to the wellhead and spill is extremely difficult to traverse.		
Corrective Action	Operator shall comply with Rule 1002.e. Access roads shall be located, adequately sized, constructed, and maintained so as to reasonably control dust and minimize erosion, alteration of natural features, removal of surface materials, and degradation due to contamination.	Date:	03/29/2024

Overall Good: ☐**Emergency Contact Number:**

Comment:	No warning signage at open excavation.	Date:	
Corrective Action:			

Good Housekeeping:

Type	TRASH		
Comment:	Trash and debris observed on location.		
Corrective Action:	Operator shall comply with 606.d. by March 14, 2024.	Date:	03/14/2024
Type	STORAGE OF SUPL		
Comment:	Ongoing issue: Unused miscellaneous supplies/equipment is being stored on location.		
Corrective Action:	Per FIR Doc #697602260: "Comply with Rule 606." Compliance with Rule 606 was required by February 21, 2024. ECMC observed the Operator remaining out of compliance with Rule 606 on February 29th and March 1st, 2024. CA due date back dated to CA due date on FIR Doc #697602260 when issue was first noted.	Date:	02/21/2024
Type	WEEDS		
Comment:	Weeds observed on location and within the open excavation.		
Corrective Action:	Operator shall comply with Rules 606.c. and 1003.f. by March 14, 2024.	Date:	03/14/2024

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Fencing/:**

Type	OTHER		
Comment:	Inadequate fencing around open excavation. Fencing around open excavation has fallen. Excavation was unattended at the time of inspection. Per FIR Doc #710100133: "Orange construction fencing is not appropriate for site conditions." Note: Continuous monitoring and maintenance of best management practices to protect the environment, public health, safety and welfare and the environment is required.		

Corrective Action:	Per CA on FIR Doc #710100133: "Operator shall immediately install, repair and maintain best management practices to protect the environment, public health, safety and welfare and the environment as required by Rule 913.b.(5)B.i and ECMC Guidance 913.b.(5)B i-v which requires fencing used be appropriate to site conditions, ie: nearby residences/schools, depth of excavation, presence of ground or surface water, livestock, wind, etc." Compliance with Rule 913.b.(5)B.i. and ECMC Guidance 913.b.(5)B. i.-v. was required on February 5, 2024. ECMC observed the Operator out of compliance on February 29th and March 1st, 2024. CA due date back dated to CA due date on FIR Doc #710100133. Immediate corrective action is required.	Date:	02/05/2024
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Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	240872	Type:	WELL	API Number:	123-08660	Status:	PR	Insp. Status:	PR
Facility ID:	479608	Type:	Flowline	API Number:	-	Status:	AC	Insp. Status:	EI
Facility ID:	485898	Type:	SPILL OR	API Number:	-	Status:	AC	Insp. Status:	EI

Environmental**Waste Management:**

Type	Management	Condition	GPS (Lat)	(Long)
Oily Soil	Piles	Inadequate		
Comment	Oily soil and absorbent mats remain stockpiled on location. The liner and perimeter berm surrounding the stockpile have been driven over and oily waste has spilled and spread outside of the lined area and further spread/tracked outside the fenced area by vehicles and snowmelt. Oil stained absorbent mats have been blown from the stockpile onto the adjacent field. An excessive amount of surface area including the adjacent field has been disturbed by site investigation and remediation activities. Remediation activities are not being conducted in accordance with Rules 905.e. and 913.b.(5).B.i-iv.			
Corrective Action	Per FIR Doc #697602260: "Properly treat or dispose of E&P waste in accordance with Rule 905." Operator shall properly dispose of oily waste in accordance with Rule 905.e and attach all waste manifests, gate tickets/receipts to the next Supplemental Form 19 per Rule 905.b.(3). Additionally, Operator shall manage waste in compliance with Rule 913.b.(5)B and ECMC Guidance 913.b.(5)B i.-v. and install BMPs in accordance with 1002.f.(2) to prevent runoff and runoff and completely contain impacts. Operator shall provide photo documentation of stockpile liner integrity via Form 19 or Form 27 prior to removal. Operator shall collect soil samples from the areas where impacted soil has spilled outside containment Full Table 915-1 Contaminants of Concern. Compliance with Rule 905 was required on February 5, 2024. ECMC observed the Operator out of compliance on February 29th and March 1st, 2024. Immediate corrective action is required.			Date: 03/07/2024

Spill/Remediation:

Comment:	Visibly impacted soil remain in-situ in the open excavation in contact with water. Free product and an oily sheen were observed on the water.		
Corrective Action:	Per CA on FIR Doc #710100133: "In accordance with 912.a.(2) Operator will investigate, cleanup, and document impacts resulting from Spill and Releases as soon as the impacts are discovered." Per CA on FIR Doc #697602260: "In accordance with 913.d.(1) Operator will investigate impacts to soil, Groundwater, and surface water as soon as the impacts are discovered." Impacts to soil and groundwater remain insitu. CA due date backdated to due date on FIR Doc #697602260.		
			Date: 02/19/2024

Emission Control Burner (ECB): _____

Comment: _____

Pilot: _____

Wildlife Protection Devices (fired vessels): _____

COGCC Comments

Comment	User	Date
Immediate corrective action is required. Operator shall submit a FIRR to document all corrective actions.	andersoln	03/07/2024

Attached DocumentsYou can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
403712562	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6458167
710100168	Photo Documentation	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6458165