

**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:

01/10/2024

Submitted Date:

01/17/2024

Document Number:

694100268

FIELD INSPECTION FORMLoc ID 476282 Inspector Name: Robinson, Taylor On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 46290

Name of Operator: KP KAUFFMAN COMPANY INC

Address: 1700 LINCOLN ST STE 4550

City: DENVER State: CO Zip: 80203

Status Summary:

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

Findings:

10 Number of Comments

6 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
Lara-Mesa, Susana		cogcc@kpk.com	
Kauffman, KPK		cogcc@kpk.com	All Inspections
,		cogcc@kpk.com	All Inspections

General Comment:

This is an environmental inspection for Location ID 476282 Musick McClintock 3, 5. Any corrective actions from previous inspections 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.

LocationOverall Good: ☐

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type

Comment:

Open excavation and surrounding area overrun with weeds. Weeds present at tank battery as well.
Statewide unnecessary equipment, weeds, waste, and trash requirements

Corrective Action: **Comply with Rule 606**Date: 01/31/2024Overall Good: ☐**Spills:**

Type

Area

Volume

In Containment: No

Comment:

No new spill present at time of inspection, however, large open excavation (approximately 15ft x 30ft x 12ft) with exposed groundwater is out of compliance.

☐ Multiple Spills and Releases?**Equipment:**

corrective date

Type:

#

Comment:

Multiple flowlines of unknown status were observed exposed within the open excavation.

Corrective Action:

Comply with ECMC 1100 Series RulesDate: 01/31/2024

-Repair all flowlines intended for return to service per Rule 1102.j.
-For shut-in or out of service off-location flowlines or crude oil transfer lines, Operator shall comply with Rule 1102.o.
-For flowlines being abandoned, Operator shall comply with ECMC Rule 1105
-Ensure flowline(s) are isolated and depressurized; associated wells and isolation valves are SI/ OOSLAT to prevent unintentional release per Rule 1102.j.7 (at well ASAP/second endpoint/facility prior to and during repair).
Provide confirmation documentation of completion (photos) to ECMC Integrity Inspector and Engineer.

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS

Comment:

Berm at separator is not adequate.

Use for crude, condensate and produced water. Inadequate berms around tank/separator(s).

Corrective Action:

Repair or install berms or other secondary containment devices per Rule 912.d.(1).Date: 01/31/2024**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:

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Location Construction

Location ID: 476282 CDP: _____

Comment: _____

Corrective Action: _____

Date: _____

Form 2A COAs:**Comment:** _____

Corrective Action: _____

Date: _____

Wildlife BMPs:**Comment:** _____

Corrective Action: _____

Date: _____

Stormwater:

Erosion BMPs	Present	Other BMPs	Present
_____	_____	_____	_____

Comments: Erosion BMPs: Remedial excavation remains open. Water was observed within the open excavation at the time of inspection. No BMPs to control stormwater run-on to the open excavation nor runoff from the work area were observed at the time of inspection.

Other BMPs: _____

Corrective Action: Install BMPs in accordance with 1002.f.(2) to prevent run-on and runoff.

Date: 01/31/2024

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Comment: Wattles surrounding what appears to be very old soil spoil pile is overrun with weeds and are not functioning properly. New wattles/containment are needed.**Corrective Action:** Install or repair required BMPs per Rule 1002.f.(2)C**Date:** 02/02/2024**On Site Inspection (305):**Surface Owner Contact Information:

Name: _____

Address: _____

Phone Number: _____

Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____

Phone Number: _____

Date Onsite Request Received: _____

Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

Environmental	
Spills/Releases:	
Type of Spill: _____	Estimated Spill Volume: _____
Comment: _____	
Corrective Action: _____	Date: _____
Reportable: _____	GPS: Lat _____ Long _____
Proximity to Surface Water: _____	Depth to Ground Water: _____
Water Well Complaint:	
DWR Receipt Num: _____	Owner Name: _____ GPS : _____
Field Parameters:	
Sample Location: _____ Comment: _____	
Spill/Remediation:	
Comment:	E&P Waste not properly stored, handled, transported, treated, recycled, or disposed per Rule 905. Liner integrity compromised, impacted soil stockpiled overrun with weeds and other debris and surrounding the outside of the excavation.
Corrective Action:	Operator shall properly store, handle, transport, treat, recycle, and/or dispose E&P waste in accordance with Rule 905.
Date: 01/31/2024	
Emission Control Burner (ECB): _____	
Comment:	_____
Pilot: _____	Wildlife Protection Devices (fired vessels): _____

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

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND SEGREGATION _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? _____ Production areas stabilized ? _____
1003c. Compacted areas have been cross ripped? _____
1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____
Cuttings management: _____
1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? _____
Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment _____

Corrective Action _____ Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads _____ Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: _____

Corrective Action: _____ Date _____

Overall Final Reclamation _____ Well Release on Active Location ☐ Multi-Well Location ☐

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**COGCC Comments**

Comment	User	Date
Site Conditions: -Remedial excavation remains open. -Inadequate or No stormwater BMPs were observed - Stormwater erosion continues -Stormwater erosion into the excavation has caused rills to develop and undermine/destabilize excavation sidewalls -Weeds, debris, and water were observed within the base of the open excavation. -Improper waste management/storage on site. -Weeds, trash/debris and E&P waste were observed throughout the location. -Multiple exposed flowlines extend into the open excavation.	robinsotl	01/17/2024

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

Document Num	Description	URL
403659686	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6398852
694100269	photo log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6398845