

**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 FORM

Loc 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.

Location

Overall 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: 01/31/2024

Overall 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 Rules

Date: 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:

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
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

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
4

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 : _____ Lat _____ Long _____

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 REVEGETATION

Cropland

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: <input type="text"/>						Date: _____
Corrective Action: <input type="text"/>						
Pits: <input type="checkbox"/> 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 Documents

You 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