

**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:

09/04/2024

Submitted Date:

09/10/2024

Document Number:

710100247

FIELD INSPECTION FORM

Loc ID _____ Inspector Name: Anderson, Laurel On-Site Inspection 2A Doc Num: _____

Status Summary:

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

Operator Information:

ECMC Operator Number: 46290
Name of Operator: KP KAUFFMAN COMPANY INC
Address: 1700 LINCOLN ST STE 4550
City: DENVER State: CO Zip: 80203

Findings:

- 9 Number of Comments
- 1 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 |
|-------------------|--------------|------------------------------|-----------------------------------------------|
| Kauffman, KPK | | cogcc@kpk.com | All Inspections |
| Ferrin, Jeremy | | jeremy.ferrin@state.co.us | |
| Peterson, John | 303-550-8872 | jpeter@kpk.com | Director EHS & Compliance |
| Kirschner, Steven | | steven.kirschner@state.co.us | |
| Brown, Kari | | kari.oakman@state.co.us | |
| Morgan, Kelly | 303-692-3634 | kelly.morgan@state.co.us | Enforcement Unit Manager |
| Graber, Nikki | | nikki.graber@state.co.us | |
| Watzman, Ross | 303-825-4822 | rwatzman@kpk.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|-----------------------|--------|-------------|------------|-----------|-----------------------|-------------|
| 240691 | WELL | SI | | GW | 123-08479 | JOHNSON 1 | SI |
| 318137 | LOCATION | AC | | | - | JOHNSON-62N68W 26SWSE | EI |
| 446467 | LOCATION | AC | | | - | JOHNSON | EI |
| 446598 | TANK BATTERY | AC | | | - | JOHNSON | EI |
| 475954 | OFF-LOCATION FLOWLINE | AC | 01/12/2021 | | - | Wellhead Line | EI |
| 475955 | OFF-LOCATION FLOWLINE | AC | 01/12/2021 | | - | Wellhead Line | EI |

General Comment:

This is an Environmental inspection conducted September 4, 2024, by ECMC Environmental Protection Specialist, Laurel Anderson to document remediation progress at the Johnson 1 Flowline Spill (Spill ID #485936) and following facilities:

Location ID No: 446467 (Johnson)

Location ID No: 318137 (JOHNSON-62N68W26SWSE)

Facility ID No: 446598 (Johnson Tank Battery)

Johnson 1 Well API: 05-123-08479

Reported Flowline Spill Date of Discovery: 1/23/2024

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

Photos attached to document site conditions.

Spill ID #485936 Excavation extent is:

Within a 100 year floodplain

Within the Town of Frederick

<10' from a walking path

<25' from Godding Hollow stream

<20' from wetland

<400' from an occupied structure

-Visible hydrocarbon sheen present within the open excavation at time of inspection (9/5/2024) - See Photos

-Excavation adjacent to the wellhead where paraffin and a sheen were previously observed on the water within the open excavation has been backfilled. ECMC has not approved backfill nor received a Form 19 or any other information for these impacts to date (as of 9/10/2024).

-Trash, debris and weeds were observed throughout the location

-A white/gray staining is visible in many areas throughout the location

-Stockpiled E&P waste has been removed and additional stormwater controls installed along the northern perimeter of the location

-An earthen berm has been built to the west of and north of open excavation

-Wellhead signage is faded

-Potential subsidence/settling along the flowline

Laboratory analytical report for water samples collected by ECMC on 7/22/2024 is attached.

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

| | | | |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--|
| Type | TRASH | | |
| Comment: | Ongoing issue: Trash, debris/unused equipment onsite. Compliance with Rule 606. was required by February 12th, 2024. ECMC observed the Operator out of compliance on February 29th, March 1st, April 3rd and 22nd, July 22nd and 23rd, and September 5th, 2024. Refer to previous inspections for Corrective Action. | | |
| Corrective Action: | | Date: | |
| Type | WEEDS | | |
| Comment: | Ongoing issue: Weeds present throughout entire location. Compliance with Rules 606.c. and 1003.f. was required by February 19th, 2024. ECMC observed the Operator out of compliance on February 29th, March 1st, April 3rd and 22nd, May 22nd and 30th, July 22nd and 23rd, and September 5th, 2024. Refer to previous inspections for Corrective Action. | | |
| Corrective Action: | | Date: | |

Overall Good:

Spills:

| Type | Area | Volume | |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------------------|
| PW/CO | | | |
| Comment: | Paraffin and a sheen were previously observed on groundwater within the open excavation at the Johnson 1 wellhead. Excavation has been backfilled. No Form 19 or additional information has been received to date (7/25/2024). CA Due date back dated to when Form 19 was first required (See FIR Doc #710100208). | | |
| Corrective Action: | Persuant to Rule 912.b. Operator shall submit a Form 19, Spill/Release Report – Initial within 24 hours of discovery spill or release of E&P waste or produced fluids. Additionally, per Rule 912.b.(2) Operator shall investigate, clean up, and document impacts resulting from Spills andReleases as soon as the impacts are discovered. | | Date: <u>05/07/2024</u> |

In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:

| Type: Flow Line | # | | corrective date |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------|
| Comment: | On July 23rd, 2024, Operator personnel on location indicated additional repairs were required on the flowline. Operator shall notify Mark Schlagenhauf (mark.schlagenhauf@state.co.us), Greg Deranleau (greg.deranleau@state.co.us), and Nikki Graber (nikki.graber@state.co.us) when repairs are complete. | | |
| Corrective Action: | | Date: | |

Venting:

| | | |
|--------------------|--|-------|
| Yes/No | | |
| Comment: | | |
| Corrective Action: | | Date: |

Flaring:

| | | |
|--------------------|--|-------|
| Type | | |
| Comment: | | |
| Corrective Action: | | Date: |

Inspected Facilities

Facility ID: 240691 Type: WELL API Number: 123-08479 Status: SI Insp. Status: SI

The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12

Facility ID: 318137 Type: LOCATION API Number: - Status: AC Insp. Status: EI

The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12

Facility ID: 446467 Type: LOCATION API Number: - Status: AC Insp. Status: EI

The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12

Facility ID: 446598 Type: TANK API Number: - Status: AC Insp. Status: EI

The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12

Facility ID: 475954 Type: OFF- API Number: - Status: AC Insp. Status: EI

The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12

Facility ID: 475955 Type: OFF- API Number: - Status: AC Insp. Status: EI

The subreport 'InspWellFlowline' could not be found at the specified location \\10 14 12

Environmental

Spills/Releases:

Type of Spill: _____ Estimated Spill Volume: _____

Comment: The spill excavation extent is <25' from Godding Hollow stream and <20' from a mapped wetland. The spill date of discovery was 1/23/2024. Compliance with Rule 912.b.(10) was required by February 5, 2024. ECMC has not received documentation of consultation with CPW to date.

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: _____

Attached Documents

You can go to ECMC Images (<https://ecmc.state.co.us/weblink/>) and search by document number:

| Document Num | Description | URL |
|--------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 710100248 | Johnson 1 Photo Documentation | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6700280 |
| 710100249 | ECMC 7/22/2024 Water Sample Laboratory Analytical Report | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6700281 |