

**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:

01/23/2024

Submitted Date:

03/04/2024

Document Number:

710100156

FIELD INSPECTION FORM

Loc ID 318264 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:

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

Findings:

- 8 Number of Comments
- 2 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
Haake, Ron		ronandmargie@yahoo.com	Landowner
Kauffman, KPK		cogcc@kpk.com	All Inspections
Ahmadian, Alexander		alexander.ahmadian@state.co.us	
Watzman, Ross	(303) 825-4822	rwatzman@kpk.com	all inspections.
Peterson, John	303-550-8872	jpeter@kpk.com	Director EHS & Compliance
Graber, Nikki		nikki.graber@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
159787	LOCATION	AC			-	Facility 5	EI
241003	WELL	PR	10/01/2023	OW	123-08791	MCCANNON UNIT 2	EI
478836	Flowline System	AC			-	Facility 5	EI

General Comment:

This is an environmental inspection in response to a complaint (Doc #403563168) - ECMC EPS observed visibly distressed vegetation south of the KP Kauffman's McCannon Unit 2 wellhead (API 123-08791) and associated McCannon Unit 2 flowline (Facility ID #159787) and Donald E Miller Consolidation line (Facility ID #478836). Any corrective actions from previous inspections that have not been addressed are still applicable. No operator or contract environmental personnel on location at the time of this field inspection. Photos attached to document site conditions.

On January 23, 2024 at approximately 11:00 am ECMC Environmental Protection Specialists, Laurel Anderson and Alex Ahmadian, met with the landowner, performed an environmental inspection and collected soil samples from areas where surficial soils were visibly discolored and crops had been distressed during the previous growing season.

SB-01 – was hand augered to refusal at ~2.5' bgs Soil consisted of medium brown silty clays from 0-2' bgs and light gray clayey silt from 2'-2.5'. Soils were field screened using a photoionization detector (PID). PID readings ranged from 0.0 to 0.1 parts per million (ppm). Location: (40.07761,-104.89325)

SB-02 – was hand augered to refusal at ~2.5' bgs Soil consisted of medium brown silty clays from 0-2' bgs and light gray clayey silt from 2'-2.5'. Soils were field screened using a PID. PID readings ranged from 0.0 to 0.3 ppm Location: (40.07763,-104.89327)

SB-03 – was obtained via shovel from 0-6" bgs. Soil consisted of medium brown silty clay. The soil was field screened using a PID – the PID reading was 0.1 ppm. Location: (40.077623, -104.893287)

Soil collected from SB-02 between 2' and 2.5' bgs (SB-02@2') and SB-03 between the surface and 6" bgs (SB-3@6") were packed in laboratory provided jars using standard environmental practices and immediately placed on ice and submitted under standard chain of custody for laboratory analysis. SB-02@2 was submitted for laboratory analysis of all Table 915-1 contaminants of concern in soil while SB-03@6" was submitted for laboratory analysis of Table 915-1 soil suitability parameters only. No organic contaminants of concern were detected in SB-02@2', metals (with the exception of arsenic) were reported below Table 915-1 residential soil screening levels, and soil suitability parameters in both samples were below Table 915-1 allowable levels. The concentration of arsenic reported in SB-02@2' while above Table 915-1 residential soil screening levels is consistent with the range of background arsenic concentrations in the area. Laboratory chain of custody and soil sample analytical reports are attached.

In response to a complaint (Doc #403563168), ECMC staff performed multiple ECMC field inspections (Doc Nos: 714200184, 694100210 and 710100156), obtained FLIR video (Doc No. 714200185), collected soil samples for laboratory analysis (Doc No. 710100158) and requested and reviewed a site investigation from the Operator (See Form 27i Doc No. 403644419) in response to the complaint. Based on a review of this information, ECMC environmental staff has concluded the source of the distressed vegetation does not appear to be associated with known, active oil and gas exploration and production activity in the area and it appears that no further site investigation is necessary at this time. However, should future conditions in the area of distressed vegetation indicate E&P infrastructure/activities remain in situ and/or have resulted in contaminant concentrations in soils exceeding ECMC standards or if groundwater is found to be impacted, then further investigation and/or remediation activities may be required.

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type: WEEDS

Comment:

Corrective Action:

Date: 03/18/2024

Overall Good:

Spills:

Type	Area	Volume			

In Containment: No

Comment:

Multiple Spills and Releases?

Venting:

Yes/No

Comment:

Corrective Action:

Date:

Flaring:

Type

Comment:

Corrective Action:

Date:

Inspected Facilities

Facility ID: 159787 Type: LOCATION API Number: - Status: AC Insp. Status: EI

Facility ID: 241003 Type: WELL API Number: 123-08791 Status: PR Insp. Status: EI

Facility ID: 478836 Type: Flowline API Number: - Status: AC Insp. Status: EI

Environmental

Spill/Remediation:

Comment: [Form 27 Initial \(Doc #403644419\)](#) for Remediation Project #33565 included the following COA: "Operator shall submit a Form 27 Supplemental Requesting Closure and providing a map of the correct flowline alignment and reference the Form 44 Realignment Document Number that provides accurate mapping for this flowline.". Quarterly reporting is required for Remediation Project #33565.

Corrective Action: **Submit a Supplemental Form 27 addressing any outstanding conditions of approval by April 3, 2024.** Date: 04/03/2024

Emission Control Burner (ECB): _____

Comment: _____

Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Attached Documents

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

Document Num	Description	URL
710100158	Soil Sample Laboratory Analytical Report	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6453391
710100159	Photo Documentation	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6453392