

**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:

02/23/2021

Submitted Date:

02/25/2021

Document Number:

690102295**FIELD INSPECTION FORM**Loc ID _____ Inspector Name: _____ On-Site Inspection ☐
Maclaren, Joe 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 46290Name of Operator: KP KAUFFMAN COMPANY INCAddress: 1675 BROADWAY, STE 2800City: DENVER State: CO Zip: 80202**Status Summary:**

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

Findings:2 Number of Comments1 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
Schlagenhauf, Mark		mark.schlagenhauf@state.co.us	
Canfield, Chris		chris.canfield@state.co.us	
		cogcc@kpk.com	
Knop, Max		mknop@kpk.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
479483	SPILL OR RELEASE	AC	02/23/2021		-	Amoco-Charter-Schneider #7	EG

General Comment:

Engineering Integrity Inspection performed on February 23rd, 2021 in response to initial form 19 spill report Doc #402605288 received by COGCC on 02/20/2021 that outlines: Surface staining discovered by KPK employee along the Amoco-Charter-Schneider #7 flowline. Associated well was shut-in immediately. Excavation equipment brought to location to begin removing impacted soil.

Details of corrective actions identified during this field inspection are located in the flowline section of this report. Photos uploaded.

Inspected Facilities

Facility ID: 479483 Type: SPILL OR API Number: - Status: AC Insp. Status: EG

Flowline

#1	Type: Non-Well Site	1 of Lines
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Flowline Description

Flowline Type: Non-Well Site Size: 3" Material: Poly
 Variance: No Age: 15-20 Yrs Contents: Multiphase

Integrity Summary

Failures: Welds Spills: Yes Repairs Made: Yes
 Coatings: Cathodic Protection:

Pressure Testing

Witnessed: Test Result: Charted:

COGCC Rules (check all that apply)

☐ 1101. Installation and Reclamation ☒ 1102. Operations, Maintenance, and Repair ☐ 1103. Abandonment

Comment: COGCC Inspector met with KPK personnel on site. An open bellhole excavation was observed approximately 80' E-NE from the ACS #7 wellhead. (1) 3" HDPE flowline was exposed in the excavation. The failure resulting in the release was identified; an existing leaking/ separated poly fusion weld was found by KPK personnel. Repairs have been completed to the failed section of flowline; approximately 15' of the existing flowline was cut out and replaced with new materials (3" OD SRD 11 pipe). Per conversation with KPK personnel on site, the repaired flowline has been pressure tested to confirm the integrity of repairs completed.

Corrective Action: Update CA section of supplemental form 19 spill report to include the following:
 1) Root cause of flowline failure(s) resulting in this release (per 1104.k. Integrity Failure Investigation/ operator determination)
 2) Measures taken to prevent a recurrence (per 1102.d Installation)
 3) Written description of all flowline repair, replacements completed (per 1102.j. Repair)
 4) Perform flowline pressure testing and verify integrity of repairs/ reconnections completed prior to return to service (per rule 1102.j.4 and 1102.O). Upload pressure testing chart to COGCC Form 19 subsequent; Email copy of chart to COGCC Integrity Inspector

Date: 03/26/2021

Attached Documents

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

Document Num	Description	URL
402611060	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5361551
690102297	Wellhead and signage; view NE to FL excavation	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5361545
690102298	Excavation and FL exposed; Spill response/ cleanup	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5361546
690102299	Flowline repair section; tracer wire	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5361547