

**FORM
INSP**

Rev
X/15

**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:

09/28/2018

Submitted Date:

10/05/2018

Document Number:

690100821

FIELD INSPECTION FORM

Loc ID _____ Inspector Name: _____ On-Site Inspection
405998 _____ Maclaren, Joe _____ 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: 1675 BROADWAY, STE 2800
City: DENVER State: CO Zip: 80202

Findings:

- 5 Number of Comments
- 1 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
LARA-MESA, SUSANA	(303) 825-4822	slaramesa@kpk.com	
Canfield, Chris		chris.canfield@state.co.us	
Lara-Mesa, Susana		cogcc@kpk.com	
Whittington, Ellice		ellice.whittington@state.co.us	
Schlagenhauf, Mark		mark.schlagenhauf@state.co.us	
Wheeler, Steven		steven.wheeler@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
239633	WELL	PA	10/25/2000	DA	123-07421	AMOCO-CHARTER-SCHNEIDER 1	EG

General Comment:

Engineering integrity inspection performed (COGCC facility ID #405998). Details of the corrective actions identified during this (EG) field inspection are located in the flowline section of this report. Photo log has been uploaded and can be accessed via link at end of report.

Inspected Facilities

Facility ID: 239633 Type: WELL API Number: 123-07421 Status: PA Insp. Status: EG

Flowline

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

Flowline Description

Flowline Type: Non-Well Site Size: 3" Material: Carbon Steel
 Variance: Age: Contents: Multiphase

Integrity Summary

Failures: External Corrosion Spills: Yes Repairs Made:
 Coatings: H2S: 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 spoke with the KPK foreman on location. The release appears to be the result of an external corrosion pinhole (6 o'clock position) identified on an uncoated 3" carbon steel flowline associated with the Amoco Charter Scheider 12A well (API #123-09038). The failure occurred approximately 12' from the tie in at the flowline manifold, on the facility/ battery location. The KPK crew was in process of hydro-excavating and removing contaminated soils that were a result of the release. Flowline repair work was observed in progress; approximately 20' of the failed 3" flowline was cut out and replaced using 2" HDPE (poly) pipe and materials. *Note: Numerous flowlines were exposed in the excavation; some of the lines are active and others appear to be out of service. Corrosion holes were observed on other flowlines in the excavation. More than one flowline integrity issue may exist at this location.

Corrective Action: Email information outlined below to COGCC Inspector and update CA section of supplemental form 19 spill report to include the following:
 1) Final determination of root cause of flowline (and/ or flowline header) failure(s) resulting in this release
 2) Measures taken to prevent the problem from reoccurring at this location
 3) Detailed description of all repair/ replacement work completed
 4) Conduct flowline pressure testing (post repair) prior to returning off location flowline(s) and manifold to service.
 5) Provide pressure testing charts/ data to COGCC staff

Date: 11/05/2018

COGCC Comments

Comment	User	Date
All Corrective Actions identified and outlined on previous COGCC field inspections must be completed as outlined.	maclarej	10/05/2018
COGCC Inspector was on location several times between the dates of 9/27/18 and 10/4/18.	maclarej	10/05/2018
Issue described on COGCC complaint doc #200446300 filed on 9/26/18: Location: KP Kauffman Charter Schneider Battery Wells , NW SE Sec 33 T1N R67 W Weld County , WCR 19 and WCR 2, Storage Battery Tanks near residential house located at 8629 CR 2 Brighton, CO 80603 Issue: Multiple issues, most recently happening 9/24/18 with liquid bubbling from ground and flow line leak. Weld County Sheriff and Fire Dept was called to scene and documented that EPA needs to be contacted due to leak, damage and safety. Multiple spills and leaks that have not been remedied in past. Ground is "caving in" surrounding the pipes at battery tanks.	maclarej	10/05/2018

Attached Documents

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

Document Num	Description	URL
401786084	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4600223
690100832	Photo Log	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4600222