

**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:

03/22/2017

Submitted Date:

03/23/2017

Document Number:

681700424**FIELD INSPECTION FORM**

Loc ID 311297 Inspector Name: Arauza, Steven On-Site Inspection ☐ 2A Doc Num: _____

Operator Information:OGCC Operator Number: 46290Name of Operator: K P 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:**6 Number of Comments5 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Axelson, John		john.axelson@state.co.us	
Lara-Mesa, Susana	303-825-4822	cogcc@kpk.com	
MacLaren, Joe		joe.maclaren@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
240683	WELL	PR	01/09/1997	OW	123-08471	SELTZER 1-A	EI

General Comment:

COGCC Environmental Inspection of Seltzer, Robert Lee A #1 Tank Battery.

LocationOverall Good: ☐**Signs/Marker:**

Type	BATTERY		
Comment:	Tank battery missing signs that identify which wells are producing to facility. This corrective action was listed in 07/24/2014 FIR (doc #668302049)		
Corrective Action:	Immediately install sign to comply with Rule 210.b.	Date:	09/07/2014
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:		
Corrective Action:		Date: _____

Overall Good: ☐

Spills:				
Type	Area	Volume		
PW/CO	Separator	<= 1 bbl		
Comment:	Flowline release observed at horizontal separator. Volume of release unknown. Impacted material was removed and earthen berm repaired on the same day. Repair was not witnessed by COGCC.			
Corrective Action:	Describe source of release and repairs made to equipment. If release was greater than 1 bbl, file Form 19 within 72 hours of discovery of the release. Contact the Engineering Integrity department to discuss flowline testing requirements per Rule 1101.e. Refer to the 1101 and 1102 guidance document for further details.			Date: 03/31/2017

In Containment: Yes

Comment: ☐ Multiple Spills and Releases?**Equipment:**

Type: Horizontal Heated Separator	# 1		corrective date
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	OTHER	CONCRETE SUMP/VAULT		,
Comment:					
Corrective Action:					Date:

Paint

Condition	
Other (Content)	
Other (Capacity)	50 bbls
Other (Type)	

Berms

Inspector Name: Arauza, Steven

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Adequate	Walls Sufficent		Inadequate	
Comment: Earthen berms eroded (see photos).					
Corrective Action: Repair berms per Rule 605.a.(4).					Date: 04/23/2017

Contents	#	Capacity	Type	Tank ID	SE GPS	
CRUDE OIL	1	300 BBLS	STEEL AST		,	
Comment:						
Corrective Action:						
Date:						

Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Adequate	Walls Sufficent		Inadequate	
Comment: Earthen berms eroded (see photos).					
Corrective Action: Repair berms per Rule 605.a.(4).					Date: 04/23/2017

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Environmental**Spills/Releases:**

Type of Spill: OIL

Estimated Spill Volume: 1

Comment: Homeowner north of tank battery reported gas smell and impacted soil at water meter located approximately 200' northwest of horizontal separator (see photos). The homeowner notified the operator of the impact and was told that the impacted soil was not related to a flowline on his property.

Corrective Action: Sample impacted soil at water meter and remit analytical results to verify whether or not the impact is related to KPK operations.

Date: 04/23/2017

Reportable: GPS: Lat 40.006338 Long -104.885802

Proximity to Surface Water: Depth to Ground Water:

Water Well Complaint:

Lat Long

DWR Receipt Num: Owner Name: GPS :

Field Parameters:

Sample Location: Comment:

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

Document Num	Description	URL
401241492	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4106624
681700425	battery sign	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4106612
681700426	erosion on south side of tank battery berm	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4106614
681700427	maintenance required on north side of berm	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4106616
681700428	flowline release observed at separator	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4106618
681700429	close-up view of release point	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4106619
681700430	flowline release location after repair	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4106620
681700431	impacted soil at water meter north of facility	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4106621