

**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:

05/18/2021

Submitted Date:

05/18/2021

Document Number:

697003760

FIELD INSPECTION FORMLoc ID 446476 Inspector Name: Peterson, Tom On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 46290

Name of Operator: KP KAUFFMAN COMPANY INC

Address: 1675 BROADWAY, STE 2800

City: DENVER State: CO Zip: 80202

Status Summary:☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

7 Number of Comments

4 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
,		cogcc@kpk.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
446602	TANK BATTERY	AC	07/15/2016		-	EDKAM 4-33, #5-34	SI

General Comment:

LocationOverall Good: ☒

Signs/Marker:			
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good: ☒

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

☐ Multiple Spills and Releases?

Equipment:			corrective date
Type: Bird Protectors	# 2		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 2		
Comment:	Separators are located in a flood plain. Equipment is not anchored or inadequately anchored. See attached photos.		
Corrective Action:	Anchor equipment ensuring anchors are engineered so the equipment will resist flotation, collapse, lateral movement, or subsidence per Rule 421.b.(2). Refer to the 603.h guidance document for further details.		Date: 08/20/2021
Type: Pig Station	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 2		
Comment:	Calibration card in the Edkam 4-33 meter run is outdated and the calibration card in the Edkam 5-33 meter run is missing. Meter not calibrated annually. See attached photo.		
Corrective Action:	Calibrate gas metering equipment annually to comply with rule 430.d.		Date: 08/20/2021

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	2	400 BBLS	STEEL AST		,
Comment:	Crude oil tanks are anchored.				
Corrective Action:				Date:	

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Insufficient	Base Sufficient	Inadequate
Comment:	Secondary containment is inadequate to contain 150% of the volume of the largest tank. Location is within a floodplain, containment berms around the tanks must be made of steel or another engineer equivalent per Rule 421.b.(3). See attached photos.			
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 603.o. Location is within a floodplain, containment berms around the tanks must be made of steel or another engineer equivalent per Rule 421.b.(3).			Date: 08/20/2021

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	<50 BBLS	PBV CONCRETE		,
Comment:	30 bbls. Produced water tanks are anchored.				
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Insufficient	Base Sufficient	Adequate
Comment:	Produced water vaults at the Edkam 4-33 and at the Edkam 5-34. Secondary containment is inadequate to contain 150% of the volume of the largest tank.			
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 603.o.			Date: 08/20/2021

Venting:

Yes/No	NO	
Comment:		
Corrective Action:		Date:

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Reclamation - Storm Water - Pit**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Gravel	Pass	Gravel	Pass			

Comment: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
COGCC Inspection Report Summary On Tuesday 5/18/2021 at approximately 12:30 hours, I, Inspector Tom Peterson, conducted an on-site inspection at the KPK Edkam 4-33, 5-34 Tank Battery location #446602 in Weld County, Colorado. While there, I observed that the gas sales meter calibration card was out of date at the Edkam 4-33 and missing at the Edkam 5-34, the separators were not anchored, inadequate earth berm around the crude oil tanks, no floodplain berm around the crude oil tanks, inadequate earth berms around the produced water vaults at the Edkam 4-33 and Edkam 5-34 locations. During this inspection the following possible compliance issues were observed: Rule 421.b.(2). with a corrective action date of 8/20/2021, Rule 421.b.(3). with a corrective action date of 8/20/2021, Rule 430.d. with a corrective action date of 8/20/2021, Rule 603.o with a corrective action date of 8/20/2021. A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules. This is a summary of the inspection report.	petersont	05/18/2021

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

Document Num	Description	URL
402693226	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5432764
697003761	Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5432761