

**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:

08/08/2019

Submitted Date:

08/08/2019

Document Number:

696500246**FIELD INSPECTION FORM**

Loc ID 319448 Inspector Name: Peterson, Tom On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_

**Operator Information:**OGCC Operator Number: 10311Name of Operator: SRC ENERGY INCAddress: 1675 BROADWAY SUITE 2600City: DENVER State: CO Zip: 80202**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**15 Number of Comments5 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
,		cogccinspections@srcenergy.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
434273	WELL	PR	07/01/2017	OW	123-38069	Five Rivers K18-69HN	PR
434306	WELL	SI	05/01/2019	OW	123-38086	Five Rivers K07-62-1HN	SI

**General Comment:**

### Location

Overall Good: ☒

<b>Signs/Marker:</b>			
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Crude oil tanks are lacking contents, capacity and NFPA placarding, 60 bbls produced water vault lacks contents, capacity and NFPA placarding. See attached photos.		
Corrective Action:	Install sign to comply with Rule 210.d.	Date:	11/11/2019
Type	CONTAINERS		
Comment:	Methanol systems		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	x 2		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

Type	TRASH		
Comment:	Broken concrete and PVC pipe next to separators. See attached photos.		
Corrective Action:	Comply with Rule 603.f .	Date:	11/11/2019
Type	UNUSED EQUIPMENT		
Comment:	Unused crude oil tanks, stairway panels next to berm and two methanol systems on west edge of location. See attached photos.		
Corrective Action:	Comply with Rule 603.f .	Date:	11/11/2019

Overall Good: ☐

<b>Spills:</b>			
Type	Area	Volume	

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	WELLHEAD		
Comment:	Panel and flood fencing.		
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Plunger Lift	# 2		
Comment:			

Corrective Action:		Date:	
Type: Emission Control Device	# 11		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 2		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 2		
Comment:	Bradenhead valves are exposed at surface.		
Corrective Action:		Date:	
Type: Ancillary equipment	# 6		
Comment:	Automation array, solar array, two methanol systems and two ECD scrubbers.		
Corrective Action:		Date:	
Type: Pig Station	# 1		
Comment:			
Corrective Action:		Date:	
Type: Vertical Separator	# 2		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Separator	# 6		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 9		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 20		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	300 BBLs	STEEL AST		40.321160,-104.792180
Comment:					
Corrective Action:					Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
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Inspector Name: Peterson, Tom

Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate	
Comment:					
Corrective Action:					Date:
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<100 BBLs	PBV CONCRETE		,
Comment:	60 bbls				
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate	
Comment:					
Corrective Action:				Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	<50 BBLs	BV CONCRETE		,
Comment:	4 bbls and 7 bbls				
Corrective Action:					

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate	
Comment:					
Corrective Action:				Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	OTHER	FIBERGLASS AST		,
Comment:	538 bbls				
Corrective Action:					

Paint

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

<b>Berms</b>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate		
Comment:						
Corrective Action:						Date:
Contents	#	Capacity	Type	Tank ID	SE GPS	
CRUDE OIL	5	OTHER	STEEL AST		40.388850,-104.794940	
Comment:	538 bbls, Load line has developed leaks, See attached photos.					
Corrective Action:	Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.					Date: 11/11/2019

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate		
Comment:						
Corrective Action:						Date:

**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:			Date:

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

**Inspected Facilities**Facility ID: 434273 Type: WELL API Number: 123-38069 Status: PR Insp. Status: PR**Producing Well**Comment: PR

Corrective Action:

Date:

Facility ID: 434306 Type: WELL API Number: 123-38086 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: \_\_\_\_\_

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
Rip Rap	Fail					
Check Dams	Fail					
Waddles	Fail					
		Gravel	Pass	Self Inspection	Pass	

Comment: NE corner of location has significant erosion onto adjacent production facility, rip rap is sediment loaded. See attached photos.

Corrective Action: Install or repair required BMPs per Rule 1002.f. (2)

Date: 09/13/2019

**Pits:** ☐ NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
<p>COGCC Inspection Report Summary</p> <p>On Tuesday 8/8/2019 at approximately 11:15 hours, I, Inspector Tom Peterson, conducted an on-site inspection at SRC Energy Five Rivers K 18-69 HN API # 123-38069 and Five Rivers K 7-62-1 HN API # 123-38086 in Weld County Colorado.</p> <p>While there, I observed the following: 5 unused crude oil tanks, unused stair panels and methanol systems no placards on crude oil tanks and produced water vault, load line leaks on crude oil tanks, miscellaneous trash, NE corner of location has significant erosion onto adjacent production facility, rip rap is sediment loaded.</p> <p>During this inspection the following possible compliance issues were observed: Rules 210.d. (photos #5 and #6), 603.f. (photos #3, #4, #9, #10, #11, #19 and #20), 1002.f. (2) (photos #12, #13, #14, #15, #16, #17 and #18).</p> <p>A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.</p> <p>This is a summary of inspection report.</p>	petersont	08/08/2019

**Attached Documents**

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

Document Num	Description	URL
402138745	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4903593">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4903593</a>
696500247	Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4903590">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4903590</a>