

**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:

10/23/2019

Submitted Date:

10/23/2019

Document Number:

696500900

**FIELD INSPECTION FORM**

Loc ID 416041 Inspector Name: Peterson, Tom On-Site Inspection  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: 10311  
Name of Operator: SRC ENERGY INC  
Address: 1675 BROADWAY SUITE 2600  
City: DENVER State: CO Zip: 80202

**Findings:**

20 Number of Comments  
1 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
416099	WELL	PR	09/27/2010	OW	123-31266	BERNHARDT 4-1	PR
416100	WELL	PR	10/05/2010	GW	123-31267	BERNHARDT 31-1	PR
416101	WELL	PR	10/08/2010	GW	123-31268	BERNHARDT 37-36	PR
416112	WELL	PR	10/15/2010	GW	123-31277	BERNHARDT 21-1	PR
416115	WELL	PR	10/08/2010	GW	123-31280	BERNHARDT 29-1	PR
416116	WELL	PR	10/03/2010	GW	123-31281	BERNHARDT 22-1	PR
416120	WELL	PR	09/25/2010	OW	123-31285	BERNHARDT 18-1	PR
416123	WELL	PR	09/21/2010	GW	123-31286	BERNHARDT 24-1	PR

**General Comment:**

**Location**

Overall Good:

<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:	x 8		
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	OTHER		
Comment:	Lease road entrance		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:  Date: \_\_\_\_\_

Overall Good:

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

In Containment: No

Comment:

Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	IGNITOR/COMBUSTOR		
Comment:	Panel x 2		
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:	Livestock fencing		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	Livestock fencing		
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Bird Protectors	# 6		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 3		

Comment:			
Corrective Action:			Date:
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:			Date:
Type: Plunger Lift	# 8		
Comment:			
Corrective Action:			Date:
Type: Bradenhead	# 8		
Comment:	Bradenhead valves are exposed at surface.		
Corrective Action:			Date:
Type: Ancillary equipment	# 3		
Comment:	Automation array and two ECD scrubbers		
Corrective Action:			Date:
Type: Pig Station	# 1		
Comment:			
Corrective Action:			Date:
Type: VRU	# 1		
Comment:			
Corrective Action:			Date:
Type: Emission Control Device	# 3		
Comment:	Pilots are on		
Corrective Action:			Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<100 BBLS	BV 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 Sufficent	Base Sufficent	Adequate
Comment:				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	3	OTHER	STEEL AST		,

Comment: 315 bbls			
Corrective Action:		Date:	

**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:	416099	Type:	WELL	API Number:	123-31266	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:					Date:				
Facility ID:	416100	Type:	WELL	API Number:	123-31267	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:					Date:				
Facility ID:	416101	Type:	WELL	API Number:	123-31268	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:					Date:				
Facility ID:	416112	Type:	WELL	API Number:	123-31277	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:					Date:				
Facility ID:	416115	Type:	WELL	API Number:	123-31280	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:					Date:				
Facility ID:	416116	Type:	WELL	API Number:	123-31281	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:					Date:				
Facility ID:	416120	Type:	WELL	API Number:	123-31285	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:					Date:				
Facility ID:	416123	Type:	WELL	API Number:	123-31286	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
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
Berms	Fail					
Gravel	Pass	Gravel	Pass			

Comment: West location berm wall has a PVC pipe culvert installed through berm causing significant erosion of the hillside and sediment deposition into ravine. See attached photos.

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

Date: 11/15/2019

**Pits:**     NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
<p><span style="color: blue;">COGCC Inspection Report Summary</span>  <span style="color: blue;">On Friday 10/23/2019 at approximately 10:00 hours, I, Inspector Tom Peterson, conducted an on-site inspection at the SRC Energy Bernhardt 31-1 Pad location #416041 in Weld County, Colorado.</span>  <span style="color: blue;">While there, I observed that the west location berm wall has a PVC pipe culvert installed through berm causing significant erosion of the hillside and sediment deposition into ravine. During this inspection the following possible compliance issues were observed: Rule 1002.f.(2)C. with a corrective action date of 11/15/2019.</span>  <span style="color: blue;">A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.</span>  <span style="color: blue;">This is a summary of the inspection report.</span></p>	petersont	10/23/2019

**Attached Documents**

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

Document Num	Description	URL
402219379	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4970584">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4970584</a>
696500901	Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4970570">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4970570</a>