

**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:

07/13/2021

Submitted Date:

07/14/2021

Document Number:

696303418**FIELD INSPECTION FORM**Loc ID 327707 Inspector Name: PETRIE, ERICA On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 70385Name of Operator: SMITH ENERGY CORPAddress: 12706 SHILOH RDCity: GREELEY State: CO Zip: 80631**Status Summary:**

- ☒ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

**Findings:**11 Number of Comments6 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
Kraich, Adam		adam.kraich@state.co.us	
,		dnr_cogccengineering@state.co.us	
Smith, Chris	(303) 709-6157/ (970) 799-3899	smithenergy@live.com	
Smith, Glenn	(970) 381-6253	gsmithten@what-wire.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
247257	WELL	SI	06/01/2018	GW	123-15054	CARLSON 22-1	SI

**General Comment:**[Follow-Up Inspection to FIR 696302581 dated 10.22.2020](#)

Location			
<b>Lease Road:</b>			
Type	Access		
comment:	Road covered in weeds, see photos		
Corrective Action	Comply with Rule 606	Date:	11/06/2020
Overall Good: <input type="checkbox"/>			
<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:	Adequate		
Corrective Action:		Date:	
Emergency Contact Number:			
Comment:			
Corrective Action:			Date: _____
<b>Good Housekeeping:</b>			
Type	WEEDS		
Comment:	Prior FIR 696301784 Weed encroachment at wellsite, tank battery, treater, H2O pit, and Access Road. Remove, manage, & control weeds at wellsite, tank battery, treater, H2O pit, and Access Road Refer to Rule 603.f (10 Days). Comply with Rule 603.f. Corrective Action date: 07/27/2018. New Corrective Action Date: 11.06.2020 See photos		
Corrective Action:	Comply with Rule 606	Date:	11/06/2020
Type	UNUSED EQUIPMENT		
Comment:	Prior FIR 691200261: Statewide unused equipment requirements. Unused pumping unit, gas engine, and associated equipment at well. Refer to Rule 603.f. Remove unused pumping unit, gas engine, and associated equipment at well. Comply with Rule 603.f. Corrective Action date: 10/15/2018. See photos		
Corrective Action:	Comply with Rule 606	Date:	10/15/2018
Overall Good: <input type="checkbox"/>			
<b>Spills:</b>			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
<b>Equipment:</b>			
Type: Pump Jack	# 1		corrective date
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:		Date:	

Type: Vertical Heated Separator	# 1		
Comment:			
Corrective Action:			Date:
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:			Date:
Type: Vertical Separator	# 1		
Comment:			
Corrective Action:			Date:
Type: Bradenhead	# 1		
Comment:	Does NOT Appear to be plumbed to surface Bradenhead inaccessible or not visible		
Corrective Action:	Install appropriate fittings to allow bradenhead visual inspection as per Rule 419.a.(1), (2)		Date: 07/26/2021

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS	
CRUDE OIL	4	400 BBLs	STEEL AST		40.480625,-104.198332	
Comment:						
Corrective Action:						Date:

**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:			

**Venting:**

Yes/No	NO	
Comment:		
Corrective Action:		
	Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		
	Date:	

**Inspected Facilities**Facility ID: 247257 Type: WELL API Number: 123-15054 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: \_\_\_\_\_

Comment: SI Production valves are shut. COGCC records indicate last prod: 05/2018.  
2 Year MIT to maintain Shut-In Status per Rule 417.b. is due 06/2020.  
Well is overdue for Mechanical Integrity Test. MIT requires 10-day notification via Form 42.  
Well plugging requires an approved Form 6 Intent to Abandon to Plug Well.

Corrective Action: Produce well after performing successful mechanical integrity test per Rule 417 or plug well. To maintain shut-in status, the well must be able to demonstrate ability to produce without mechanical intervention.

Date: 01/22/2021**BradenHead**Date of Last Brhd Test: \_\_\_\_\_ Annual Brhd Completed? No

Last Brhd Test Results Initial Surf Csg Pressure: \_\_\_\_\_ Fluid Type: \_\_\_\_\_

End Surf Csg Pressure: \_\_\_\_\_

Comment: Bradenhead Test NOT Current08/14/2021Corrective Action: Comply with Rule 419.b.(4).A

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	Fail	Gravel	Fail			

Comment: Location covered in Weeds

Corrective Action:

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

**Pits:** ☐ NO SURFACE INDICATION OF PITType: Produced Water

Lined:

Pit ID:

Lat: 40.480610Long: -104.197726Reference Point: SE

Other: \_\_\_\_\_

Length: 15Width: 12**Lining:**

Liner Type:

Liner Condition:

Comment:

Corrective Action

Date:

**Fencing:**

Fencing Type:

Fencing Condition:

Comment:

Corrective Action

Date:

**Netting:**

Netting Type:

Netting Condition:

Comment:

Corrective Action

Date:

Anchor Trench Present:

Oil Accumulation: NO2+ feet Freeboard: YESComment: Produced H2O pit w/ adjacent plastic skim tank. (10 Bbls)  
Covered in Weeds

Corrective Action

Date:

**COGCC Comments**

Comment	User	Date
<p>COGCC Inspection Report Summary:</p> <p>On Wednesday 07/14/2021 at approximately 11:31. I, Inspector, Erica Petrie, conducted a Follow-Up on-site inspection at:  Operator Name: SMITH ENERGY CORP, Location Name: CARLSON22-1, Location ID: 327707, Location County: Weld County, Colorado  While there, I observed: Well(s) - 1: SI</p> <p>Entire battery &amp; equipment is shut-down.</p> <p>Follow-up to FIR 696301784 dated 05.05.2020 and FIR 696302581 dated 10.22.2020  ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE.  Prior Corrective Action dates remain applicable.</p> <p>4 of 4 - Corrective Actions NOT addressed</p> <p>1.) Weed encroachment at wellsite, tank battery, treater, &amp; H2O pit. Remove, manage, &amp; control weeds at wellsite, tank battery, treater, &amp; H2O pit. Refer to Rule 603.f. Comply with Rule 606  Corrective Action date: 10/18/2019. See photos. New Corrective Action Date: 11.06.2020</p> <p>2.) Statewide unused equipment requirements. Unused pumping unit, gas engine, and associated equipment at well. Refer to Rule 606. Remove unused pumping unit, gas engine, and associated equipment at well. Comply with Rule 606. Corrective Action date: 10/15/2018. See photos</p> <p>3.) Weeds on Access Road. See photos. Refer to Rule 606. Comply with Rule 606.  Corrective Action date: 10/18/2019. See photos.  New Corrective Action Date: 11.06.2020</p> <p>Well SI since 06.01.2018 no MIT on record. Well is overdue for Mechanical Integrity Test. MIT requires 10-day notification via Form 42. Well plugging requires an approved Form 6 Intent to Abandon to Plug Well. Produce well after performing successful Mechanical Integrity Test per Rule 417 or plug well. To maintain shut-in status, the well must be able to demonstrate ability to produce without mechanical intervention. Corrective Action date: 01/22/2021.</p> <p>Bradenhead inaccessible or not visible. Install appropriate fittings to allow bradenhead visual inspection as per Rule 419.a.(1), (2). Corrective Action Date: 07/26/2021</p> <p>Bradenhead Test NOT Current. Comply with Rule 419.b.(4).A. Corrective Action Date: 08/14/2021</p> <p>A follow up site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.</p>	petrie	07/14/2021

**Attached Documents**

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

Document Num	Description	URL
402747178	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5478482">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5478482</a>
696303419	Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5478481">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5478481</a>