

**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:

07/22/2019

Submitted Date:

07/23/2019

Document Number:

696101174**FIELD INSPECTION FORM**Loc ID 323461 Inspector Name: Evins, Bret On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10112Name of Operator: FOUNDATION ENERGY MANAGEMENT LLCAddress: 5057 KELLER SPRINGS RD STE 650City: ADDISON State: TX Zip: 75001**Status Summary:**

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

Findings:12 Number of Comments1 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
Beard, Alyssa		regulatory@foundationenergy.com	Regulatory Manager All Inspections
Koehler, Bob		bob.koehler@state.co.us	
Pesicka, Conor		conor.pesicka@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
245270	WELL	SI	05/01/2016	OW	123-13065	SOONER UNIT 2-28	PA

General Comment:

This is a UIC WELL / PLUGGED & ABANDONED WELL inspection.

Wells: 1 UIC well: Plugged & Abandoned | PA

Annual UIC inspection.

Facility / Battery: Active Operation.

Formerly served:

Facility Name: SOONER D SAND UNIT /

Facility ID: 150256

Facility Type: UIC ENHANCED RECOVERY

Refer to Field Inspection Doc. #696101172 and/or Location ID #327361 for Battery / Facility, Equipment info.

Follow-up to Field Inspection Report Doc. #691200808 dated 11/16/2018.

Location			
Lease Road:			
Type	Access		
comment:	Reclamation progressing.		
Corrective ActionL		Date:	
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
Type	WELLHEAD		
Comment:	<p>Prior insp: Signs and Markers General Condition. Sign not legible. Refer to Rule 210.e for guidance. Post legible sign. Comply w/ Rule 210.e. Original CA date remains applicable. Corrective Action date: 10/19/2018 * Well has been Plugged & Abandoned PA.</p> <p>This insp: All signage has been removed from Abandoned wellsite. See photos #1-4.</p>		
Corrective Action:		Date:	
Emergency Contact Number:			
Comment:	<p>Prior insp: Emergency number not legible. Refer to Rule 210.e for guidance. Post legible emergency number. Comply w/ Rule 210.e. Original CA date remains applicable. Corrective Action date: 10/26/2018 * Well has been Plugged & Abandoned PA.</p> <p>This insp: All signage has been removed from Abandoned wellsite. See photos #1-4.</p>		
Corrective Action:		Date:	
Good Housekeeping:			
Type	UNUSED EQUIPMENT		
Comment:	<p>Prior insp: Unused equipment at wellsite. Statewide unused equipment requirements. Refer to Rule 603.f for guidance. Remove unused equipment. Comply with Rule 603.f. Original CA date remains applicable. Corrective Action date: 10/19/2018</p> <p>This insp: * Unused equipment NOW removed. See photos #1-4.</p>		
Corrective Action:		Date:	
Type	UNUSED EQUIPMENT		
Comment:	<p>Unused power pole & control panel at abandoned wellsite. Refer to Rule 603.f for guidance.</p>		

Corrective Action:	Unused power pole & control panel at abandoned wellsite. Refer to Rule 603.f for guidance. Remove unused power pole & control panel at abandoned wellsite. Comply w/ Rule 603.f. See photo #4.	Date:	10/21/2019
--------------------	--	-------	------------

Overall Good: ☐

Spills:				
Type	Area	Volume		

In Containment: No

Comment: ☐ Multiple Spills and Releases?

Fencing/:			
Type			
Comment:			
Corrective Action:		Date:	

Equipment:			corrective date
Type: Pump Jack	# 0		
Comment:	Prior insp: Stained soil around wellsite & pumpjack. Remove or remediate stained soil around wellsite and pump jack area. 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. Original CA date remains applicable. Corrective Action date: 10/19/2018 This insp: * Stained soil around wellsite & pumpjack area NOW appears mitigated. See photos #1-4.		
Corrective Action:		Date:	
Type: Prime Mover	# 0		
Comment:			
Corrective Action:		Date:	
Type: Deadman # & Marked	# 0		
Comment:			
Corrective Action:		Date:	
Type: Other	#		
Comment:	Refer to Field Inspection Doc. #696101172 and/or Location ID #327361 for Battery / Facility, Equipment info.		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
			CENTRALIZED BATTERY		40.652205,-103.869703

Comment:	Centralized Battery serves 8 Location IDs: (327361, 327558, 330359, 323513, 323740, 323773, 330480, 330509). 8 - Producing PR, Shut-In SI, or Temporarily Abandoned TA wells. Centralized Battery serves 2 Location IDs: (323509, 326746). 2 - Injection IJ UIC wells. Active Injection. Centralized Battery formerly served 2 Location IDs: (319078, 323461). 2 - Injection IJ UIC wells. Plugged & Abandoned PA. Refer to Field Inspection Doc. #696101172 and/or Location ID #327361 for Battery / Facility, Equipment info.	
Corrective Action:		Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:				Date:

Venting:

Yes/No		
Comment:		
Corrective Action:		Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities

Facility ID: 245270 Type: WELL API Number: 123-13065 Status: SI Insp. Status: PA

Idle Well

Purpose: ☐ Shut In ☐ Temporarily Abandoned

Reminder: _____

Comment: Well appears to be Plugged & Abandoned | PA.
Most equipment has been removed at abandoned wellsite.
Reclamation appears progressing.
Form 6 #402052282 indicates plugging date: 11/15/2018.
Approval Pending.

Corrective Action: _____

Date: _____

COGCC Comments

Comment	User	Date
<p>COGCC Inspection Report Summary:</p> <p>On MON 07/22/2019 at approximately 13:12 hrs. I, Bret Evins, conducted an on-site inspection at: Operator Name: FOUNDATION ENERGY MANAGEMENT LLC Location Name: SOONER UNIT-68N58W /28NWNE Location ID: 323461 Well Name: Sooner Unit 2-28 API: 05-123-13065 Location County: Weld County, Colorado Weather: Dry</p> <p>While there, I observed: Wells: 1 well: UIC: PLugged & Abandoned PA. This well formerly served: UIC Injection Facility / Battery: Active Operation. Facility Type: UIC Enhanced Recovery Facility Name: SOONER D SAND UNIT / Facility ID: 150256 Facility Type: UIC ENHANCED RECOVERY Refer to Field Inspection Doc. #696101172 and/or Location ID #327361 for Battery / Facility, Equipment info.</p> <p>Follow-up to Field Inspection Report Doc. #691200808 dated 11/16/2018. 4 of 4 Corrective Actions appears addressed. 1.) Signs and Markers General Condition. Sign not legible. Refer to Rule 210.e for guidance. Post legible sign. Comply w/ Rule 210.e. Original CA date remains applicable. Corrective Action date: 10/19/2018 * Well has been Plugged & Abandoned PA. All signage has been removed from Abandoned wellsite. See photos #1-4. 2.) Emergency number not legible. Refer to Rule 210.e for guidance. Post legible emergency number. Comply w/ Rule 210.e. Original CA date remains applicable. Corrective Action date: 10/26/2018 * Well has been Plugged & Abandoned PA. All signage has been removed from Abandoned wellsite. See photos #1-4. 3.) Unused equipment at wellsite. Statewide unused equipment requirements. Refer to Rule 603.f for guidance. Remove unused equipment. Comply with Rule 603.f . Original CA date remains applicable. Corrective Action date: 10/19/2018</p>	evinsb	07/23/2019

* Unused equipment NOW removed.
 See photos #1-4.
 4.) Stained soil around wellsite & pumpjack.
 Remove or remediate stained soil around wellsite and pump jack area.
 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.
 Original CA date remains applicable.
 Corrective Action date: 10/19/2018
 * Stained soil around wellsite & pumpjack area NOW appears mitigated.
 See photos #1-4.

1: NEW Corrective Action observed.
 1.) Unused power pole & control panel at abandoned wellsite.
 Refer to Rule 603.f for guidance.
 Remove unused power pole & control panel at abandoned wellsite.
 Comply w/ Rule 603.f.
 Corrective Action date: 10/21/2019.
 See photo #4.

A follow up on this site inspection will be conducted to ensure the compliance issues have
 been corrected to comply with COGCC rules.

This is a summary of the inspection report.

Attached Documents

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

Document Num	Description	URL
402119321	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4887965
696101175	Site photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4887959