

**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:

07/24/2019

Submitted Date:

07/27/2019

Document Number:

696101185

FIELD INSPECTION FORM

Loc ID 323740 Inspector Name: Evins, Bret 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: 10112
Name of Operator: FOUNDATION ENERGY MANAGEMENT LLC
Address: 5057 KELLER SPRINGS RD STE 650
City: ADDISON State: TX Zip: 75001

Findings:

- 14 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
		dnr_cogccengineering@state.co.us	
Beard, Alyssa		regulatory@foundationenergy.com	Regulatory Manager All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
245657	WELL	SI	04/01/2019	OW	123-13452	SOONER UNIT 13-16	TA

General Comment:

This is a WELL inspection.
Facility / Battery: Active Operation.
Wells: 1 well: Temporarily Abandoned | TA.

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.

Follow-up to Field Inspection Report Doc #691200327 dated 08/02/2018.

Location			
Lease Road:			
Type	Access		
comment:	Adequate		
Corrective Action:			Date:
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
Type	WELLHEAD		
Comment:			
Corrective Action:			Date:
Emergency Contact Number:			
Comment:			
Corrective Action:			Date: _____
Good Housekeeping:			
Type	UNUSED EQUIPMENT		
Comment:	Recent Unused equipment at wellsite. Refer to Rule 603.f. See photos #2, 3.		
Corrective Action:	Remove unused equipment (scrubber, old wellhead, fittings) at wellsite. Comply w/ Rule 603.f.		Date: <u>08/28/2019</u>
Type	UNUSED EQUIPMENT		
Comment:	Prior insp: Unused equipment at wellsite. Refer to Rule 603.f. Remove unused equipment at wellsite. Comply w/ Rule 603.f. Corrective Action date: 09/05/2018 This insp: * Prior unused equipment has been removed from wellsite. See photos #1, 2.		
Corrective Action:			Date:
Overall Good: <input type="checkbox"/>			
Spills:			
Type	Area	Volume	
In Containment: No _____			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
Fencing/:			
Type	PUMP JACK		
Comment:	Iron rod		
Corrective Action:			Date:
Type	WELLHEAD		
Comment:	Barbed wire		
Corrective Action:			Date:

Equipment:			corrective date
Type: Bradenhead	# 0		
Comment:	<p>Prior insp: Bradenhead does NOT appear plumbed to surface. Refer to Rule 605.d. Plumb bradenhead to surface. Comply w/ Rule 605.d.</p> <p>This insp: * This is NOT currently a Rule requirement but recommendation.</p>		
Corrective Action:		Date:	
Type: Pump Jack	# 1		
Comment:			
Corrective Action:		Date:	
Type: Prime Mover	# 1		
Comment:	Electric motor		
Corrective Action:		Date:	
Type:	#		
Comment:	Refer to Field Inspection Doc. #696101172 and/or Location ID #327361 for Battery / Facility, Equipment info.		
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	Wellhead: Master ball valve on casing.		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
			CENTRALIZED BATTERY		40.652205,-103.869703
Comment:	<p>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</p> <p>Refer to Field Inspection Doc. #696101172 and/or Location ID #327361 for Battery / Facility, Equipment info.</p>				
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				

Corrective Action:		Date:	
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Venting:

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

Flaring:

Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities

Facility ID: 245657 Type: WELL API Number: 123-13452 Status: SI Insp. Status: TA

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Temporarily Abandoned | TA.
Wellhead: Master ball valve on casing. Disconnected from flowline.
Last produced: 10/2015.
Form 21 #401845167 shows Approved MIT done: 11/16/2018.

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						

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
<p>COGCC Inspection Report Summary:</p> <p>On MON 07/24/2019 at approximately 12:54 hrs. I, Bret Evins, conducted an on-site inspection at: Operator Name: FOUNDATION ENERGY MANAGEMENT LLC Location Name: SOONER UNIT-68N58W /16SWSW Location ID: 323740 Well Name: Sooner Unit 13-16 API: 05-123-13452 Location County: Weld County, Colorado Weather: Dry</p> <p>While there, I observed: Wells: 1 well: Temporarily Abandoned TA. Facility / Battery: Active Operation.</p> <p>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.</p> <p>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 #691200327 dated 08/02/2018. 3 of 3 Corrective Actions appears addressed. 1 & 2.) Unused equipment at wellsite. Refer to Rule 603.f. Remove unused equipment at wellsite. Comply w/ Rule 603.f. Corrective Action date: 09/05/2018 * Prior unused equipment has been removed from wellsite. See photos #1, 2. 3.) Bradenhead does NOT appear plumbed to surface. Refer to Rule 605.d. Plumb bradenhead to surface. Comply w/ Rule 605.d. * This is NOT currently a Rule requirement but recommendation.</p> <p>1: NEW Corrective Actions observed on this inspection. 1.) Recent Unused equipment at wellsite. Refer to Rule 603.f. Remove unused equipment (scrubber, old wellhead, fittings) at wellsite. Comply w/ Rule 603.f. Corrective Action date: 08/28/2019. See photos #2, 3.</p> <p>A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.</p> <p>This is a summary of the inspection report.</p>	<p>evinsb</p>	<p>07/27/2019</p>

Attached Documents

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

Document Num	Description	URL
696101186	Site photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4892797