

**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:

09/21/2016

Submitted Date:

09/21/2016

Document Number:

684902335**FIELD INSPECTION FORM**

Loc ID 327492 Inspector Name: Pesicka, Conor On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_

**Operator Information:**OGCC Operator Number: 10112Name of Operator: FOUNDATION ENERGY MANAGEMENT LLCAddress: 16000 DALLAS PARKWAY #875City: DALLAS State: TX Zip: 75248-**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**18 Number of Comments10 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
,		regulatory@foundationenergy.com	<a href="#">All Inspections</a>
Andrews, Doug		doug.andrews@state.co.us	
Allison, Rick		rick.allison@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
246970	WELL	PR	02/01/2011	GW	123-14767	ANDREWS 9-7	SI

**General Comment:**

**Location**Overall Good: ☒

<b>Signs/Marker:</b>			
Type	BATTERY		
Comment:	No battery sign		
Corrective Action:	Install sign to comply with rule 210	Date:	11/21/2016
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	No wellhead sign		
Corrective Action:	Install sign to comply with rule 210	Date:	11/21/2016

Emergency Contact Number:

Comment:

Corrective Action:  Date:

**Good Housekeeping:**

Type	UNUSED EQUIPMENT		
Comment:	Unused tank N of location, old Richardson tank; multiple pipe racks with unused pipe; unused treater and tanks E of location		
Corrective Action:	Comply with Rule 603.f using the Rule 603.f guidance document for further details.	Date:	12/21/2016
Type	WEEDS		
Comment:	Weeds in tank battery, in pit		
Corrective Action:	Comply with Rule 603.f using the Rule 603.f guidance document for further details.	Date:	10/03/2016
Type	DEBRIS		
Comment:	Treater house has collapsed, leaving debris around location		
Corrective Action:	Comply with Rule 603.f using the Rule 603.f guidance document for further details.	Date:	10/21/2016

Overall Good: ☐

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

In Containment: No

Comment: ☐ Multiple Spills and Releases?**Fencing/:**

Type	SEPARATOR		
Comment:	barbed wire		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	barbed wire		
Corrective Action:		Date:	
Type	PIT		

Comment: <b>barbed wire</b>			
Corrective Action:		Date:	
<b>Equipment:</b>			corrective date
Type: Pig Station	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:		Date:	
Type: Vertical Heater Treater	# 1		
Comment: <b>Treater house has collapsed</b>			
Corrective Action: <b>Rebuild</b>		Date: <b>12/21/2016</b>	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tanak ID	SE GPS
CRUDE OIL	1	300 BBLs	STEEL AST		40.591600,-104.023230
Comment: <b>Stained soil around tank.</b>					
Corrective Action: <b>Remove or remediate stained soil; Securely fasten all valves, pipes, and fittings to ensure good mechanical condition per Rule 605.d.</b>					Date: <b>10/21/2016</b>

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Sufficient	Base Insufficient	Inadequate
Comment: <b>Berms are low. Weeds in tank battery.</b>				
Corrective Action: <b>See Houskeeping for weeds. Repair or install berms or other secondary containment devices per Rule 605.a.(4).</b>				Date: <b>10/21/2016</b>

**Venting:**

Yes/No	NO
Comment:	
Corrective Action:	Date:

**Flaring:**

Type	
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Comment:			
Corrective Action:		Date:	

**Inspected Facilities**Facility ID: 246970 Type: WELL API Number: 123-14767 Status: PR Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily AbandonedReminder: PRODUCTION RECORDSComment: Last production Feb 2015Corrective Action: Date: **BradenHead**Comment: Bradenhead plumbed to surfaceCorrective 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	Pass	Gravel	Pass			

Comment: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PITType: Produced WaterLined: NOPit ID: Lat: 40.589260Long: -104.013870Reference Point: SEOther: Length: 15Width: 10**Lining:**Liner Type: Liner Condition: Comment: Corrective Action: Date: c**Fencing:**Fencing Type: LivestockFencing Condition: AdequateComment: barbed wireCorrective Action: Date: **Netting:**Netting Type: Netting Condition: Comment: Corrective Action: Date: Anchor Trench Present: Oil Accumulation: NO2+ feet Freeboard: Comment: Produced water pit, no visible skim. Pit is full of weeds (see housekeeping). Pit has no pit permit.Corrective Action: Date: 10/06/2016**COGCC Comments**

Comment	User	Date
<u>Inspection sent to EPS and OGLA due to unpermitted pit.</u>	pesickac	09/21/2016

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

Document Num	Description	URL
684902336	Richardson Operating label on tank	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959100">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959100</a>
684902337	Unused tank N of location	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959101">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959101</a>
684902338	Stained soil around production tank	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959102">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959102</a>
684902339	Low berms	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959103">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959103</a>
684902340	Unused pipe	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959104">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959104</a>

684902341	Collapsed treater house; debris	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959105">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959105</a>
684902342	Weeds in pit	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959106">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959106</a>
684902343	Weeds in tank battery	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959107">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959107</a>
684902344	Unused pipe, treater, tanks E of location	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959108">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3959108</a>