

**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:

11/30/2016

Submitted Date:

11/30/2016

Document Number:

684902697**FIELD INSPECTION FORM**

Loc ID 327361 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:14 Number of Comments4 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Anderson, Austin	918-845-4700	aanderson@foundationenergy.com	
,		regulatory@foundationenergy.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
246765	WELL	PR	12/13/2012	OW	123-14562	SOONER UNIT 6-21	PR

General Comment:[Followup inspection to inspection doc#684901721](#)

LocationOverall Good: ☒

Signs/Marker:			
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	60bbl tank still lacks safety placard		
Corrective Action:	Install sign to comply with rule 210	Date:	09/15/2016
Type	BATTERY		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action: Date:

Overall Good: ☒

Spills:					
Type	Area	Volume			

In Containment: No

Comment: ☐ Multiple Spills and Releases?

Fencing/:			
Type	PUMP JACK		
Comment:	barbed wire		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Gas Meter Run	# 3		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 2		
Comment:			
Corrective Action:		Date:	
Type: Pump Jack	# 1		
Comment:	Stained soil at wellhead, at pump jack		
Corrective Action:	Remove or remediate stained soil and Securely fasten all valves, pipes, and fittings to ensure good mechanical condition per Rule 605.d.	Date:	12/30/2016
Type: Pig Station	# 1		
Comment:			
Corrective Action:		Date:	
Type: Prime Mover	# 1		

Comment: electric		Date:
Corrective Action:		Date:
Type: Vertical Heater Treater	# 2	
Comment:		Date:
Corrective Action:		Date:
Type: Prime Mover	# 1	
Comment: injection		Date:
Corrective Action:		Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<100 BBLS	PLASTIC AST		40.651890,-103.869820
Comment:					
Corrective Action:		Date:			

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	60bbl
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment: Shared with produced water				
Corrective Action:		Date:		

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	400 BBLS	FIBERGLASS AST		40.651890,-103.869820
Comment:					
Corrective Action:		Date:			

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment: Shared with produced water				
Corrective Action:		Date:		

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	4	500 BBLS	STEEL AST		40.652220,-103.869760
Comment: Stained soil at loadout valves, at small pump					

Corrective Action:	Remove or remediate stained soil and Securely fasten all valves, pipes, and fittings to ensure good mechanical condition per Rule 605.d.	Date:	08/15/2016
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Paint

Condition		
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:

Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	6	300 BBLs	FIBERGLASS AST		40.651890,-103.869820	
Comment:	Stained soil around tanks					
Corrective Action:	Remove or remediate stained soil; Securely fasten all valves, pipes, and fittings to ensure good mechanical condition per Rule 605.d.				Date:	08/15/2016

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:	246765	Type:	WELL	API Number:	123-14562	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:		PR							
Corrective Action:						Date:			
BradenHead									
Comment:		Bradenhead plumbed to surface							
Corrective Action:						Date:			

Environmental	
Spill/Remediation:	
Comment:	
Corrective Action:	<div></div> <div>Date: </div>
Emission Control Burner (ECB): NO	
Comment:	
Pilot:	Wildlife Protection Devices (fired vessels): YES

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: 112069Lat: 40.651460Long: -103.869821Reference Point: SEOther: Length: 25Width: 10**Lining:**Liner Type: Liner Condition: Comment: Corrective Action: Date: c**Fencing:**Fencing Type: NoneFencing Condition: Comment: Corrective Action: Date: **Netting:**Netting Type: Netting Condition: Comment: Corrective Action: Date: Anchor Trench Present: Oil Accumulation: NO2+ feet Freeboard: YESComment: Produced water pit with two adjacent fiberglass skimsCorrective Action: Date: **Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
684902697	INSPECTION APPROVED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4020754
684902698	Stained soil at wellhead	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4016972
684902699	Stained soil at pump jack	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4016973
684902700	No placard on produced water tank	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4016974
684902701	Stained soil by produced water tank	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4016975
684902702	Stained soil by produced water tank	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4016976
684902703	Stained soil by produced water tank	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4016977

684902704	Stained soil at crude oil loadout	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4016978
684902705	Stained soil at crude oil battery pump	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4016979