

**FORM  
INSP**Rev  
05/11**State of Colorado  
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

DE	ET	OE	ES
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Inspection Date:

06/12/2014

Document Number:

668800050

Overall Inspection:

**ACTION REQUIRED****FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	212201	324631	GOODWIN, AMANDA	<input type="checkbox"/>	

**Operator Information:**OGCC Operator Number: 10112Name of Operator: FOUNDATION ENERGY MANAGEMENT LLCAddress: 16000 DALLAS PARKWAY #875City: DALLAS State: TX Zip: 75248-

- ☒ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED
- ☐ INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

**Contact Information:**

Contact Name	Phone	Email	Comment
Waldron, Emily		emily.waldron@state.co.us	
KELLERBY, SHAUN		shaun.kellerby@state.co.us	
Eisterhold, Rachael	(918) 585-1650 ext 212	regulatory@foundationenergy.com	Regulatory

**Compliance Summary:**QtrQtr: NWSE Sec: 26 Twp: 7N Range: 81W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
10/23/2013	673400035	PR	PR	<b>ACTION REQUIRED</b>	F		No
05/08/2012	662300474	PR	PR	<b>ACTION REQUIRED</b>			No
05/13/2011	200312576	PR	PR	<b>ACTION REQUIRED</b>			Yes
11/18/2010	200290318	PR	PR	<b>ACTION REQUIRED</b>			Yes
08/13/2003	200042782	PR	PR	SATISFACTOR Y		Pass	No
08/14/2002	200030650	ID	TA	<b>ACTION REQUIRED</b>		Fail	Yes
07/13/2000	200007956	PR	PR	SATISFACTOR Y		Pass	No
08/03/1999	500143845	PR	PR			Pass	No
08/21/1998	500143849	PR	PR			Pass	No
07/25/1997	500143844	PR	PR			Fail	Yes
08/14/1996	500143843	PR	PR			Pass	No
07/10/1995	500143842	PR	PR			Fail	Yes
04/13/1995	500143841						
09/07/1994	500143840		PR			Fail	Yes
08/08/1994	500143839		PR			Fail	Yes

**Inspector Comment:****Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
212201	WELL	PR	01/01/2011	OW	057-06094	TITANIUM 26-10-7HI & 2	PR	

**Equipment:**Location Inventory

Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: _____	Electric Motors: _____
Gas or Diesel Motors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: _____	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: _____	Oil Tanks: _____	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

**Location****Signs/Marker:**

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
WELLHEAD	ACTION REQUIRED	No sign	Install sign to comply with rule 210.	08/01/2014

Emergency Contact Number (S/A/V): SATISFACTORY

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

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_

**Good Housekeeping:**

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
DEBRIS	ACTION REQUIRED	broken ladders, metal debris throughout	Remove debris	08/01/2014
STORAGE OF SUPL	ACTION REQUIRED	surplus staging of pipe	Remove pipe	08/01/2014

**Spills:**

Type	Area	Volume	Corrective action	CA Date
Crude Oil	WELLHEAD	> 5 bbls	Leak at rear barrel. Fix and remediate oily earth.	08/01/2014
Crude Oil	WELLHEAD	> 5 bbls	Leak at well head. Fix and remediate oily earth.	08/01/2014

☒ Multiple Spills and Releases?**Fencing/:**

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
LOCATION	ACTION REQUIRED	Fencing down	Fix fencing	08/01/2014
PUMP JACK		No fencing	Add fencing	08/01/2014
PIT		No fencing	Add fencing	08/01/2014

<b>Venting:</b>		
Yes/No	Comment	

<b>Flaring:</b>				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

**Predrill**

Location ID: 212201

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_

**S/A/V:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:****S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_**Wildlife BMPs:****S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_**Stormwater:****Comment:** \_\_\_\_\_**Staking:****On Site Inspection (305):**Surface Owner Contact Information:

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_ Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

LGD Contact Information:

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

Summary of Landowner Issues:Summary of Operator Response to Landowner Issues:Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:**Environmental****Spills/Releases:**

Type of Spill: \_\_\_\_\_ Description: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

Comment: \_\_\_\_\_

Inspector Name: GOODWIN, AMANDA

Corrective Action: _____		Date: _____		
Reportable: _____	GPS: Lat _____	Long _____		
Proximity to Surface Water: _____		Depth to Ground Water: _____		
<b>Water Well:</b>				
DWR Receipt Num: _____		Owner Name: _____	GPS : _____	
<b>Field Parameters:</b>				
Sample Location: _____				
<b>Complaint:</b>				
Tracking Num	Category	Assigned To	Description	Incident Date
786479	SITE MAINTENANCE	AVIS, LOREN	Walker complained of oil spill in his pasture. He will have his ranch people look at the property to see if the operator has cleaned it up. He will call me back if the problem has not been resolved. He has not contacted me as of this date, I assume the problem was resolved.	04/13/1995
Emission Control Burner (ECB): _____				
Comment: _____				
Pilot: _____ Wildlife Protection Devices (fired vessels): _____				
<b>Reclamation - Storm Water - Pit</b>				
<b>Interim Reclamation:</b>				
Date Interim Reclamation Started: _____		Date Interim Reclamation Completed: _____		
Land Use: _____				
Comment: _____				
1003a.	Debris removed? <u>Fail</u> CM <u>See good housekeeping section</u>			
CA	<u>See good housekeeping section</u>			CA Date <u>08/01/2014</u>
	Waste Material Onsite? <u>Fail</u> CM <u>See good housekeeping section</u>			
CA	<u>See good housekeeping section</u>			CA Date <u>08/01/2014</u>
	Unused or unneeded equipment onsite? <u>Fail</u> CM <u>See good housekeeping section</u>			
CA	<u>See good housekeeping section</u>			CA Date <u>08/01/2014</u>
	Pit, cellars, rat holes and other bores closed? _____ CM _____			
CA	_____			CA Date _____
	Guy line anchors removed? <u>Pass</u> CM _____			
CA	_____			CA Date _____
	Guy line anchors marked? _____ CM _____			
CA	_____			CA Date _____
1003b. Area no longer in use? <u>Fail</u> Production areas stabilized ? <u>Fail</u>				
1003c. Compacted areas have been cross ripped? <u>Fail</u>				
1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____				
Cuttings management: _____				
1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? <u>In</u>				

Inspector Name: GOODWIN, AMANDA

Production areas have been stabilized? **Fail**

Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**

Cropland

Top soil replaced \_\_\_\_\_

Recontoured \_\_\_\_\_

Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_

Recontoured \_\_\_\_\_

80% Revegetation \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_ P \_\_\_\_\_

Comment: \_\_\_\_\_

Overall Interim Reclamation **Fail**

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_

Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: \_\_\_\_\_

Reminder: \_\_\_\_\_

Comment: \_\_\_\_\_

Well plugged \_\_\_\_\_

Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_

No disturbance /Location never built \_\_\_\_\_

Access Roads Regraded \_\_\_\_\_

Contoured \_\_\_\_\_

Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_

Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_

Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_

Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_

Subsidence \_\_\_\_\_

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date \_\_\_\_\_

Overall Final Reclamation \_\_\_\_\_

Well Release on Active Location ☐

Multi-Well Location ☐

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

S/A/V: **ACTION REQUIRED** Corrective Date: **08/01/2014**

Comment: **Erosion of location cut and perimeter fill. Sediment run-off through fencing. See attached photographs.**

CA: **Per rules 1002 and 603, replace BMPs and submit maintenance plan for approval by 08/01/2014, remove debris from location.**

Pits: ☐ NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
<b>Operator has not rectified issues from 10/23/2013 inspection.</b>	GoodwinA	06/26/2014

**Attached Documents**

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

Inspector Name: GOODWIN, AMANDA

Document Num	Description	URL
668800069	057-06094_20140618_inspection_pictures	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3376395">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3376395</a>