

Inspector Name: Waldron, Emily

**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:

10/23/2013

Document Number:

673400035

Overall Inspection:

Unsatisfactory**FIELD INSPECTION FORM**

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

Operator Information:

OGCC Operator Number:

Name 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
KELLERBY, SHAUN		shaun.kellerby@state.co.us	

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

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
05/08/2012	662300474	PR	PR	U			N
05/13/2011	200312576	PR	PR	U			Y
11/18/2010	200290318	PR	PR	U			Y
08/13/2003	200042782	PR	PR	S		P	N
08/14/2002	200030650	ID	TA	U		F	Y
07/13/2000	200007956	PR	PR	S		P	N
08/03/1999	500143845	PR	PR			P	N
08/21/1998	500143849	PR	PR			P	N
07/25/1997	500143844	PR	PR			F	Y
08/14/1996	500143843	PR	PR			P	N
07/10/1995	500143842	PR	PR			F	Y
04/13/1995	500143841						
09/07/1994	500143840		PR			F	Y
08/08/1994	500143839		PR			F	Y

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	<input checked="" type="checkbox"/>

Equipment:**Location Inventory**

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Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: _____	Electric Motors: _____
Gas or Diesel Mortors: _____	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/Unsatisfactory	Comment	Corrective Action	CA Date
BATTERY	Satisfactory	At entrance.		
WELLHEAD	Unsatisfactory	No sign at wellhead.	Install sign to comply with rule 210.b.	11/15/2013
TANK LABELS/PLACARDS	Unsatisfactory	No capacity or operator information.	Install sign to comply with rule 210.d.	11/15/2013

Emergency Contact Number: (S/U/V) Satisfactory Corrective Date: _____

Comment: At entrance. 303-595-3957

Corrective Action: _____

Good Housekeeping:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
STORAGE OF SUPL	Unsatisfactory	Pipe on north side of location. Barrel of engine oil next to pumpjack without necessary labels and no secondary containment.	Remove equipment not necessary for production. Label and place barrels in containment.	11/15/2013
WEEDS	Unsatisfactory		Implement a weed control program.	03/31/2014
DEBRIS	Unsatisfactory		Remove trash and debris.	11/15/2013

Spills:				
Type	Area	Volume	Corrective action	CA Date
Crude Oil	WELLHEAD	<= 5 bbls	Leak at wellhead. Appears to have been leaking for some time. Fix leak and remediate oily soil.	11/01/2013
Crude Oil	Pump Jack	<= 5 bbls	Leak from barrel at rear (east) of pumpjack. Remove and/or replace barrel. Remediate oily soil.	11/01/2013

☐ Multiple Spills and Releases?

Fencing/:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
LOCATION	Unsatisfactory	Fences need to be maintained.	Maintain or remove fence.	11/29/2013

Equipment:					
Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Bird Protectors		Satisfactory			
Deadman # & Marked	4	Satisfactory			

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Vertical Heated Separator	1	Unsatisfactory	No berm.	Seperators are considered containers and need secondary containment. Build berm.	11/15/2013
Pump Jack	1	Unsatisfactory	Leak at wellhead and at rear of pumpjack.	Fix leaks and remediate oily soil.	11/01/2013

Facilities: ☐ New Tank Tank ID: _____

Contents	#	Capacity	Type	SE GPS
	1		PBV FIBERGLASS	,

S/U/V: **Unsatisfactory** Comment: **No label. What is in this?**

Corrective Action: **Install label to comply with Rule 210.d.** Corrective Date: **11/15/2013**

Paint

Condition	Adequate
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Other (Content) _____

Other (Capacity) _____

Other (Type) _____

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficent		Adequate

Corrective Action _____ Corrective Date _____

Comment _____

Facilities: ☐ New Tank Tank ID: _____

Contents	#	Capacity	Type	SE GPS
CRUDE OIL	2	500 BBLS	STEEL AST	40.547040,-106.449390

S/U/V: **Unsatisfactory** Comment: **Not all necessary information on tank labels.**

Corrective Action: **Install labels to comply with Rule 210.d.** Corrective Date: **11/15/2013**

Paint

Condition	Adequate
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Other (Content) _____

Other (Capacity) _____

Other (Type) _____

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficent		Inadequate

Corrective Action **Implement a weed control program.** Corrective Date **03/31/2014**

Comment **Weeds in berm and on berm.**

Venting:

Yes/No	Comment

Flaring:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

Predrill

Location ID: 212201

Site Preparation:

Lease Road Adeq.: _____ Pads: _____ Soil Stockpile: _____

S/U/V: _____

Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:**S/U/V:** _____ **Comment:** _____**CA:** _____ **Date:** _____**Wildlife BMPs:****S/U/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:****Facility**

Facility ID: 212201 Type: WELL API Number: 057-06094 Status: PR Insp. Status: PR

Producing Well

Comment: _____

Environmental**Spills/Releases:**

Type of Spill: _____ Description: _____ Estimated Spill Volume: _____

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Comment: _____

Corrective Action: _____ Date: _____

Reportable: _____ GPS: Lat _____ Long _____

Proximity to Surface Water: _____ Depth to Ground Water: _____

Water Well:

Lat _____ Long _____

DWR Receipt Num: _____ Owner Name: _____ GPS : _____

Field Parameters:

Sample Location: _____

Complaint:

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): _____

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1003a. Debris removed? Fail CM _____

CA Remove debris. CA Date 11/15/2013

Waste Material Onsite? Fail CM _____

CA Remove waste. CA Date 11/15/2013

Unused or unneeded equipment onsite? Fail CM _____

CA Remove equipment not necessary for production. CA Date 11/15/2013

Pit, cellars, rat holes and other bores closed? Pass CM _____

CA _____ CA Date _____

Guy line anchors removed? _____ CM _____

CA _____ CA Date _____

Guy line anchors marked? Pass CM _____

CA _____ CA Date _____

1003b. Area no longer in use? Fail Production areas stabilized ? Pass

1003c. Compacted areas have been cross ripped? _____

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? Fail

Production areas have been stabilized? Pass Segregated soils have been replaced?

RESTORATION AND REVEGETATION

Cropland

Top soil replaced Recontoured Perennial forage re-established

Non-Cropland

Top soil replaced Fail Recontoured Fail 80% Revegetation Fail

1003 f. Weeds Noxious weeds? F

Comment:

Overall Interim Reclamation Fail

Date Final Reclamation Started: _____	Date Final Reclamation Completed: _____
Final Land Use: _____	
Reminder: _____	
Comment: <div style="border: 1px solid black; height: 20px; width: 100%;"></div>	
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: <div style="border: 1px solid black; height: 20px; width: 100%;"></div>	
Corrective Action: <div style="border: 1px solid black; height: 20px; width: 100%;"></div>	
Date _____	
Overall Final Reclamation _____	Well Release on Active Location <input type="checkbox"/>
	Multi-Well Location <input type="checkbox"/>

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

S/U/V:	Unsatisfactory	Corrective Date:	11/01/2013
Comment:	No evidence of SWMP. Water leaving location in erosional gullies on south side of location.		
CA:	A stormwater plan (SWMP) should be developed, installed and maintained to prevent the migration or erosion of soil on pad, access roads and in interim reclamation area.		