

**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:

03/08/2017

Submitted Date:

03/10/2017

Document Number:

681700364**FIELD INSPECTION FORM**

Loc ID 320438 Inspector Name: Arauza, Steven On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_

**Operator Information:**OGCC Operator Number: 55030Name of Operator: MCCARTNEY ENGINEERING LLCAddress: 4251 KIPLING ST STE 575City: WHEAT RIDGE State: CO Zip: 80033**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION  
☐ FOLLOW UP INSPECTION REQUIRED  
☐ NO FOLLOW UP INSPECTION REQUIRED

**Findings:**9 Number of Comments2 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
McCartney, Ron	303-830-7208	ron@mcCartneyengineering.com	<a href="#">All Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
203755	WELL	PR	02/15/2008	GW	001-09315	HSR-FULENWIDER 8-9	EI

**General Comment:**[COGCC Environmental Inspection.](#)

### Location

Overall Good: ☐

<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:			
Comment:	<input style="width: 100%;" type="text"/>		
Corrective Action:	<input style="width: 100%;" type="text"/>		Date: <input style="width: 100%;" type="text"/>

Overall Good: ☐

<b>Spills:</b>				
Type	Area	Volume		
Crude Oil	WELLHEAD	<= 1 bbl		
Comment:	Localized, oil-stained soil at wellhead.			
Corrective Action:	Remove and properly dispose of oily waste. Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.			Date: 04/09/2017

In Containment: No

Comment: ☐ Multiple Spills and Releases?

<b>Fencing/:</b>				
Type	WELLHEAD			
Comment:	barbed wire fence			
Corrective Action:				Date:
Type	TANK BATTERY			
Comment:	barbed wire fence			
Corrective Action:				Date:
Type	SEPARATOR			
Comment:	barbed wire fence			
Corrective Action:				Date:

<b>Equipment:</b>			corrective date
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:			Date:
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:			Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	1	100 BBLs	PBV FIBERGLASS		,	
Comment:						
Corrective Action:						Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Adequate	Walls Sufficient		Adequate	
Comment:		Earthen berm shared with crude oil tank.			
Corrective Action:					Date:

Contents	#	Capacity	Type	Tank ID	SE GPS	
CRUDE OIL	1	300 BBLs	STEEL AST		,	
Comment:						
Corrective Action:						Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Adequate	Walls Sufficient		Adequate	
Comment:		Earthen berm shared with produced water tank.			
Corrective Action:					Date:

**Venting:**

Yes/No					
Comment:					
Corrective Action:					Date:

**Flaring:**

Type				
Comment:				
Corrective Action:				



**Environmental****Spills/Releases:**

Type of Spill: PRODUCED WATER

Estimated Spill Volume: \_\_\_\_\_

Comment: Void observed at produced water tank near vertical riser indicates possible release (see photos).

Corrective Action: If this was a reportable release, file Form 19 Spill/Release Report within 72 hours of FIR Submit Date, per Rule 906.b. Otherwise contact Steven Arauza to explain void.

Date: 03/13/2017

Reportable: \_\_\_\_\_

GPS: Lat \_\_\_\_\_

Long \_\_\_\_\_

Proximity to Surface Water: \_\_\_\_\_

Depth to Ground Water: \_\_\_\_\_

**Water Well Complaint:**

Lat

Long

DWR Receipt Num: \_\_\_\_\_

Owner Name: \_\_\_\_\_

GPS : \_\_\_\_\_

**Field Parameters:**

Sample Location: \_\_\_\_\_

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

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

Document Num	Description	URL
401230887	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095955">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095955</a>
681700416	wellhead sign	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095944">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095944</a>
681700417	localized, stained soil at wellhead	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095945">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095945</a>
681700418	tank battery	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095946">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095946</a>
681700419	separator	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095947">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095947</a>
681700420	suspected release at produced water tank (1)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095948">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095948</a>
681700421	suspected release at produced water tank (2)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095949">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095949</a>