

**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:

10/14/2016

Submitted Date:

10/14/2016

Document Number:

681901553**FIELD INSPECTION FORM**

Loc ID 317563 Inspector Name: HELGELAND, GARY On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_

**Operator Information:**OGCC Operator Number: 47120Name of Operator: KERR MCGEE OIL & GAS ONSHORE LPAddress: P O BOX 173779City: DENVER State: CO Zip: 80217-**Status Summary:**

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

**Findings:**27 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
,		COGCCinspections@anadarko.com	<a href="#">All Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
239460	WELL	PR	04/07/2011	OW	123-07247	ROCKY MOUNTAIN FUEL CO 1	PR
416431	WELL	PR	01/24/2011	GW	123-31372	NRC 11-8	PR
416432	WELL	PR	12/20/2010	OW	123-31373	NRC 12-8	PR
416433	WELL	PR	12/01/2014	OW	123-31374	NRC 35-8	PR
416437	WELL	PR	12/20/2010	GW	123-31377	NRC 13-8	PR
416455	WELL	PR	01/26/2011	OW	123-31384	NRC 14-8	PR
416465	WELL	PR	12/20/2010	OW	123-31389	NRC 22-8	PR

**General Comment:**

**Location**Overall Good: ☒

<b>Signs/Marker:</b>			
Type	TANK LABELS/PLACARDS		
Comment:	SATISFACTORY		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	SATISFACTORY		
Corrective Action:		Date:	
Type	BATTERY		
Comment:	SATISFACTORY		
Corrective Action:		Date:	

Emergency Contact Number:

Comment: SATISFACTORY

Corrective Action:

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

Overall Good: ☒

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

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	WELLHEAD		
Comment:	PANEL		
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Plunger Lift	# 7		
Comment:	-104.917321		
Corrective Action:		Date:	
Type: VRU	# 1		
Comment:	SATISFACTORY		
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:	SATISFACTORY		
Corrective Action:		Date:	
Type: Vertical Separator	# 1		
Comment:	SATISFACTORY		
Corrective Action:		Date:	
Type: Emission Control Device	# 1		

Comment: SATISFACTORY		Date:
Corrective Action:		Date:
Type: Horizontal Heated Separator	# 2	
Comment: SATISFACTORY		Date:
Corrective Action:		Date:
Type: Bird Protectors	# 3	
Comment: SATISFACTORY		Date:
Corrective Action:		Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tanak ID	SE GPS
PRODUCED WATER	1	OTHER	PBV FIBERGLASS		,
Comment:					
Corrective Action:		Date:			

**Paint**

Condition	Adequate
Other (Content)	
Other (Capacity)	210 BBL
Other (Type)	

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:		Date:		

Contents	#	Capacity	Type	Tanak ID	SE GPS
CRUDE OIL	4	OTHER	STEEL AST		40.064980,-104.917321
Comment:					
Corrective Action:		Date:			

**Paint**

Condition	Adequate
Other (Content)	
Other (Capacity)	315 BBL
Other (Type)	

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate
Comment:				
Corrective Action:		Date:		

**Venting:**

Yes/No	NO
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Comment:			
Corrective Action:		Date:	
<b>Flaring:</b>			
Type			
Comment:			
Corrective Action:		Date:	

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Inspected Facilities				
Facility ID: <u>239460</u>	Type: <u>WELL</u>	API Number: <u>123-07247</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<b><u>Producing Well</u></b>				
Comment: <u>PR</u>				
Corrective Action: <input style="width: 90%;" type="text"/>			Date: <input style="width: 10%;" type="text"/>	
<b><u>BradenHead</u></b>				
Comment: <u>Bradenhead is plumed to surface.</u>				
Corrective Action: <input style="width: 90%;" type="text"/>			Date: <input style="width: 10%;" type="text"/>	
Facility ID: <u>416431</u>	Type: <u>WELL</u>	API Number: <u>123-31372</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<b><u>Producing Well</u></b>				
Comment: <u>PR</u>				
Corrective Action: <input style="width: 90%;" type="text"/>			Date: <input style="width: 10%;" type="text"/>	
<b><u>BradenHead</u></b>				
Comment: <u>Bradenhead is plumed to surface.</u>				
Corrective Action: <input style="width: 90%;" type="text"/>			Date: <input style="width: 10%;" type="text"/>	
Facility ID: <u>416432</u>	Type: <u>WELL</u>	API Number: <u>123-31373</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<b><u>Producing Well</u></b>				
Comment: <u>PR</u>				
Corrective Action: <input style="width: 90%;" type="text"/>			Date: <input style="width: 10%;" type="text"/>	
<b><u>BradenHead</u></b>				
Comment: <u>Bradenhead is plumed to surface.</u>				
Corrective Action: <input style="width: 90%;" type="text"/>			Date: <input style="width: 10%;" type="text"/>	
Facility ID: <u>416433</u>	Type: <u>WELL</u>	API Number: <u>123-31374</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<b><u>Producing Well</u></b>				
Comment: <u>PR</u>				
Corrective Action: <input style="width: 90%;" type="text"/>			Date: <input style="width: 10%;" type="text"/>	
<b><u>BradenHead</u></b>				
Comment: <u>Bradenhead is plumed to surface.</u>				
Corrective Action: <input style="width: 90%;" type="text"/>			Date: <input style="width: 10%;" type="text"/>	
Facility ID: <u>416437</u>	Type: <u>WELL</u>	API Number: <u>123-31377</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
<b><u>Producing Well</u></b>				
Comment: <u>PR</u>				
Corrective Action: <input style="width: 90%;" type="text"/>			Date: <input style="width: 10%;" type="text"/>	

**BradenHead**

Comment: Bradenhead is plumed to surface.

Corrective Action:

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

Facility ID: 416455 Type: WELL API Number: 123-31384 Status: PR Insp. Status: PR

**Producing Well**

Comment: PR

Corrective Action:

Date:

**BradenHead**

Comment: Bradenhead is plumed to surface.

Corrective Action:

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

Facility ID: 416465 Type: WELL API Number: 123-31389 Status: PR Insp. Status: PR

**Producing Well**

Comment: PR

Corrective Action:

Date:

**BradenHead**

Comment: Bradenhead is plumed to surface.

Corrective Action:

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

Environmental	
<b>Spill/Remediation:</b>	
Comment:	
Corrective Action:	Date: _____
Emission Control Burner (ECB): YES _____	
Comment: _____	
Pilot: ON _____	Wildlife Protection Devices (fired vessels): YES _____

**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: DRY LAND

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

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND  
SEGREGATION \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1003a. Waste and Debris removed? Pass

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Unused or unneeded equipment onsite? Pass

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Guy line anchors marked? Pass

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ 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? \_\_\_\_\_

Production areas have been stabilized? Pass Segregated soils have been replaced? \_\_\_\_\_**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-CroplandTop soil replaced Pass Recontoured Pass 80% Revegetation In

## 1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

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

Comment \_\_\_\_\_

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

Overall Interim Reclamation In Process**Final Reclamation/ Abandoned Location:**

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

Final Land Use: DRY LAND

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 \_\_\_\_\_

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

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
Gravel	Pass	Gravel	Pass			

Comment:

Corrective Action:

Date:

**Pits:** ☒ NO SURFACE INDICATION OF PIT