

**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:

04/06/2017

Submitted Date:

04/06/2017

Document Number:

674103993**FIELD INSPECTION FORM**

Loc ID 333299 Inspector Name: Rickard, Jeff 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:**22 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
, General		COGCCinspections@Anadarko.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
299258	WELL	AL	03/16/2010	LO	069-06363	MIRACLE 10-12	AL
417945	WELL	PR	03/07/2012	OW	069-06405	MIRACLE 7-12	PR
417952	WELL	PR	02/19/2011	OW	069-06406	MIRACLE 11-12	PR
417958	WELL	PR	02/11/2011	OW	069-06407	MIRACLE 10-12	PR
418085	WELL	PR	04/14/2011	OW	069-06409	MIRACLE 12-12	PR
418086	WELL	PR	05/14/2012	OW	069-06410	MIRACLE 15-12	PR
418087	WELL	PR	03/14/2012	GW	069-06411	MIRACLE 14-12	PR
418088	WELL	PR	03/01/2011	OW	069-06412	MIRACLE 23-12	PR
418104	WELL	PR	02/22/2011	OW	069-06416	MIRACLE 19-12	PR
418106	WELL	PR	02/18/2011	OW	069-06418	MIRACLE 13-12	PR
418297	WELL	PR	03/01/2011	OW	069-06426	MIRACLE 22-12	PR
418301	WELL	PR	02/19/2011	OW	069-06427	MIRACLE 25-12	PR

**General Comment:**

**Location**Overall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Equipment:**

corrective date

Type: Gas Meter Run	# 2		
Comment:			
Corrective Action:		Date:	
Type: Compressor	# 1		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 11		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 3		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	1	200 BBLs	PBV FIBERGLASS		,	
Comment:						
Corrective Action:					Date:	

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
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Inspector Name: Rickard, Jeff

Comment:							
Corrective Action:							Date:
Contents	#	Capacity	Type	Tank ID	SE GPS		
CRUDE OIL	7	300 BBLs	STEEL AST		40.414050,-104.953540		
Comment:							
Corrective Action:							Date:
<b>Paint</b>							
Condition	Adequate						
Other (Content)							
Other (Capacity)							
Other (Type)							
<b>Berms</b>							
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance			
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate			
Comment:							
Corrective Action:							Date:
<b>Venting:</b>							
Yes/No							
Comment:							
Corrective Action:							Date:
<b>Flaring:</b>							
Type							
Comment:							
Corrective Action:							Date:

Inspected Facilities				
Facility ID: 299258	Type: WELL	API Number: 069-06363	Status: AL	Insp. Status: AL
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		
<b>BradenHead</b>				
Comment: Braden head is exposed at surface.				
Corrective Action:		Date:		
Facility ID: 417945	Type: WELL	API Number: 069-06405	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		
<b>BradenHead</b>				
Comment: Braden head is exposed at surface.				
Corrective Action:		Date:		
Facility ID: 417952	Type: WELL	API Number: 069-06406	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		
<b>BradenHead</b>				
Comment: Braden head is exposed at surface.				
Corrective Action:		Date:		
Facility ID: 417958	Type: WELL	API Number: 069-06407	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		
<b>BradenHead</b>				
Comment: Braden head is exposed at surface.				
Corrective Action:		Date:		
Facility ID: 418085	Type: WELL	API Number: 069-06409	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		

<b><u>BradenHead</u></b>				
Comment: <span style="color: blue;">Braden head is exposed at surface.</span>				
Corrective Action:			Date:	
Facility ID:	418086	Type:	WELL	API Number: 069-06410 Status: PR Insp. Status: PR
<b><u>Producing Well</u></b>				
Comment: <span style="color: blue;">PR</span>				
Corrective Action:			Date:	
<b><u>BradenHead</u></b>				
Comment: <span style="color: blue;">Braden head is exposed at surface.</span>				
Corrective Action:			Date:	
Facility ID:	418087	Type:	WELL	API Number: 069-06411 Status: PR Insp. Status: PR
<b><u>Producing Well</u></b>				
Comment: <span style="color: blue;">PR</span>				
Corrective Action:			Date:	
<b><u>BradenHead</u></b>				
Comment: <span style="color: blue;">Braden head is exposed at surface.</span>				
Corrective Action:			Date:	
Facility ID:	418088	Type:	WELL	API Number: 069-06412 Status: PR Insp. Status: PR
<b><u>Producing Well</u></b>				
Comment: <span style="color: blue;">PR</span>				
Corrective Action:			Date:	
<b><u>BradenHead</u></b>				
Comment: <span style="color: blue;">Braden head is exposed at surface.</span>				
Corrective Action:			Date:	
Facility ID:	418104	Type:	WELL	API Number: 069-06416 Status: PR Insp. Status: PR
<b><u>Producing Well</u></b>				
Comment: <span style="color: blue;">PR</span>				
Corrective Action:			Date:	
<b><u>BradenHead</u></b>				
Comment: <span style="color: blue;">Braden head is exposed at surface.</span>				
Corrective Action:			Date:	
Facility ID:	418106	Type:	WELL	API Number: 069-06418 Status: PR Insp. Status: PR
<b><u>Producing Well</u></b>				
Comment: <span style="color: blue;">PR</span>				
Corrective Action:			Date:	
<b><u>BradenHead</u></b>				
Comment: <span style="color: blue;">Braden head is exposed at surface.</span>				
Corrective Action:			Date:	
Facility ID:	418297	Type:	WELL	API Number: 069-06426 Status: PR Insp. Status: PR

<b><u>Producing Well</u></b>			
Comment:	PR		
Corrective Action:		Date:	
<b><u>BradenHead</u></b>			
Comment:	Braden head is exposed at surface.		
Corrective Action:		Date:	
Facility ID:	418301	Type:	WELL
API Number:	069-06427	Status:	PR
Insp. Status:	PR		
<b><u>Producing Well</u></b>			
Comment:	PR		
Corrective Action:		Date:	
<b><u>BradenHead</u></b>			
Comment:	Braden head is exposed at surface.		
Corrective Action:		Date:	

**Environmental**

**Spill/Remediation:**

Comment:

Corrective  
Action:

Date:

Emission Control Burner (ECB): YES

Comment:

Pilot:

Wildlife Protection Devices (fired vessels):

YES

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

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

Land Use: IRRIGATED

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? \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_



1003b. Area no longer in use? PassProduction areas stabilized ? Pass1003c. Compacted areas have been cross ripped? Pass

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? \_\_\_\_\_

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 \_\_\_\_\_

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

**Final Reclamation/ Abandoned Location:**

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

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

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

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	Vehicle Tracking	Pass	

Comment: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PIT**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
401252771	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4117613">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4117613</a>
674103994	Location Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4117597">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4117597</a>