

**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:

03/03/2017

Submitted Date:

03/04/2017

Document Number:

681902017

**FIELD INSPECTION FORM**

Loc ID 317843 Inspector Name: HELGELAND, GARY On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

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

**Operator Information:**

OGCC Operator Number: 47120  
Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP  
Address: P O BOX 173779  
City: DENVER State: CO Zip: 80217-

**Findings:**

26 Number of Comments  
0 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
240053	WELL	PR	12/01/2014	GW	123-07841	ROCKY MTN FUEL CO G UNIT 1	PR
415918	WELL	PR	12/08/2010	OW	123-31209	NRC 24-9	PR
415937	WELL	PR	12/07/2010	GW	123-31215	NRC 41-9	PR
415943	WELL	PR	12/08/2010	OW	123-31216	NRC 40-9	PR
416093	WELL	PR	12/18/2010	OW	123-31260	NRC 7-9	PR
416094	WELL	PR	12/18/2010	OW	123-31261	NRC 1-9	PR
416106	WELL	PR	02/11/2011	OW	123-31273	NRC 8-9	PR
416113	WELL	PR	06/26/2012	GW	123-31278	NRC 2-9	PR

**General Comment:**

**Location**

Overall Good:

**Signs/Marker:**

Type	BATTERY		
Comment:	SATISFACTORY		
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:	SATISFACTORY		
Corrective Action:			Date:
Type	WELLHEAD		
Comment:	SATISFACTORY		
Corrective Action:			Date:

Emergency Contact Number:

Comment:	SATISFACTORY		
Corrective Action:			Date: _____

Overall Good:

**Spills:**

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

**Fencing/:**

Type	WELLHEAD		
Comment:	PANEL		
Corrective Action:			Date:

**Equipment:**

Type			corrective date
Type: Gas Meter Run	# 1		
Comment:	SATISFACTORY		
Corrective Action:			Date:
Type: Bird Protectors	# 3		
Comment:	SATISFACTORY		
Corrective Action:			Date:
Type: Plunger Lift	# 8		
Comment:	SATISFACTORY		
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 2		
Comment:	SATISFACTORY		
Corrective Action:			Date:
Type: Emission Control Device	# 1		

Comment: <b>SATISFACTORY</b>	
Corrective Action:	Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank 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	Tank ID	SE GPS
CRUDE OIL	5	OTHER	STEEL AST		40.068680,-104.892250
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			
Comment:				
Corrective Action:				Date:

**Flaring:**

Type			
Comment:			
Corrective Action:			Date:

<b>Inspected Facilities</b>			
Facility ID: <u>240053</u>	Type: <u>WELL</u>	API Number: <u>123-07841</u>	Status: <u>PR</u> Insp. Status: <u>PR</u>
<b>Producing Well</b>			
Comment: <u>PR</u>			
Corrective Action:		Date:	
<b>BradenHead</b>			
Comment: <u>Bradenhead is plumed to surface.</u>			
Corrective Action:		Date:	
Facility ID: <u>415918</u>	Type: <u>WELL</u>	API Number: <u>123-31209</u>	Status: <u>PR</u> Insp. Status: <u>PR</u>
<b>Producing Well</b>			
Comment: <u>PR</u>			
Corrective Action:		Date:	
<b>BradenHead</b>			
Comment: <u>Bradenhead is plumed to surface.</u>			
Corrective Action:		Date:	
Facility ID: <u>415937</u>	Type: <u>WELL</u>	API Number: <u>123-31215</u>	Status: <u>PR</u> Insp. Status: <u>PR</u>
<b>Producing Well</b>			
Comment: <u>PR</u>			
Corrective Action:		Date:	
<b>BradenHead</b>			
Comment: <u>Bradenhead is plumed to surface.</u>			
Corrective Action:		Date:	
Facility ID: <u>415943</u>	Type: <u>WELL</u>	API Number: <u>123-31216</u>	Status: <u>PR</u> Insp. Status: <u>PR</u>
<b>Cement</b>			
<u>Cement Contractor</u>			
Contractor Name: <u>SCHLUMBERGER</u>		Contractor Phone: _____	
<u>Surface Casing</u>			
Cement Volume (sx): _____		Circulate to Surface: _____	
Cement Fall Back: _____		Top Job, 1" Volume: _____	
<u>Intermediate Casing</u>			
Cement Volume (sxs): _____		Good Return During Job: _____	
<u>Production Casing</u>			
Cement Volume (sx): _____		Good Return During Job: _____	
<u>Plugging Operations</u>			
Depth Plugs(feet range): _____		Cement Volume (sx): _____	
Good Return During Job: _____		Cement Type: _____	
Comment: _____			

	Basic Rig #1524 on location. Pumped Niobrara Squeeze of 165 sxs of 15.8 ppg cement. Pumped 35 SX of 15.8 ppg cement for Sussex Balance Plug at 5145' . WOC.	
Corrective Action:		Date:

Facility ID: <u>416093</u>	Type: <u>WELL</u>	API Number: <u>123-31260</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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**Producing Well**

Comment:	PR	
Corrective Action:		Date:

**BradenHead**

Comment:	Bradenhead is plumed to surface.	
Corrective Action:		Date: _____

Facility ID: <u>416094</u>	Type: <u>WELL</u>	API Number: <u>123-31261</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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**Producing Well**

Comment:	PR	
Corrective Action:		Date:

**BradenHead**

Comment:	Bradenhead is plumed to surface.	
Corrective Action:		Date: _____

Facility ID: <u>416106</u>	Type: <u>WELL</u>	API Number: <u>123-31273</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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**Producing Well**

Comment:	PR	
Corrective Action:		Date:

**BradenHead**

Comment:	Bradenhead is plumed to surface.	
Corrective Action:		Date: _____

Facility ID: <u>416113</u>	Type: <u>WELL</u>	API Number: <u>123-31278</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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**Producing Well**

Comment:	PR	
Corrective Action:		Date:

**BradenHead**

Comment:	Bradenhead is plumed to surface.	
Corrective Action:		Date: _____

**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 Pass Recontoured Pass Perennial forage re-established In

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 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

**Attached Documents**

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

Document Num	Description	URL
401226624	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4091602">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4091602</a>
681902018	LOCATION	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4091600">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4091600</a>