

**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:

01/03/2017

Submitted Date:

01/03/2017

Document Number:

674103888**FIELD INSPECTION FORM**

Loc ID 336070	Inspector Name: Rickard, Jeff	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 21 Number of Comments 0 Number of Corrective Actions <input type="checkbox"/> Corrective Action Response Requested
Operator Information: OGCC Operator Number: <u>47120</u> Name of Operator: <u>KERR MCGEE OIL & GAS ONSHORE LP</u> Address: <u>P O BOX 173779</u> City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80217-</u>				

Contact Information:

Contact Name	Phone	Email	Comment
, General		COGCCinspections@Anadarko.com	All Inspections, send to Paul Avant as well

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
240567	WELL	PR	06/30/2010	OW	123-08355	CONRAD HOPP JR. GAS UNIT 1	PR
251478	WELL	PR	01/21/1997	GW	123-19281	HOPP CONRAD JR. GAS UNIT 2	PR
289861	WELL	PR	10/15/2008	GW	123-24944	CARMA 1-35	PR
289862	WELL	PR	10/28/2008	GW	123-24943	CARMA 2-35	PR
289863	WELL	PR	02/21/2014	OW	123-24942	CARMA 8-35	PR
289864	WELL	PR	03/13/2014	GW	123-24941	CARMA 7-35	PR
292735	WELL	PR	03/12/2014	OW	123-26376	CARMA 24-35	PR
292736	WELL	PR	03/17/2014	OW	123-26375	CARMA 41-35	PR
292760	WELL	PR	03/13/2014	OW	123-26377	CARMA 21-35	PR

General Comment:

Inspected Facilities				
Facility ID: 240567	Type: WELL	API Number: 123-08355	Status: PR	Insp. Status: PR
Producing Well				
Comment: PR				
Corrective Action:		Date:		
BradenHead				
Comment: Braden head is exposed at surface.				
Corrective Action:		Date:		
Facility ID: 251478	Type: WELL	API Number: 123-19281	Status: PR	Insp. Status: PR
Idle Well				
Purpose: <input type="checkbox"/> Shut In <input checked="" type="checkbox"/> Temporarily Abandoned Reminder: _____				
Comment: TA				
Corrective Action:		Date:		
BradenHead				
Comment: Braden head is exposed at surface.				
Corrective Action:		Date:		
Facility ID: 289861	Type: WELL	API Number: 123-24944	Status: PR	Insp. Status: PR
Producing Well				
Comment: PR				
Corrective Action:		Date:		
BradenHead				
Comment: Braden head is exposed at surface.				
Corrective Action:		Date:		
Facility ID: 289862	Type: WELL	API Number: 123-24943	Status: PR	Insp. Status: PR
Idle Well				
Purpose: <input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned Reminder: _____				
Comment: SI				
Corrective Action:		Date:		
BradenHead				
Comment: Braden head is exposed at surface.				
Corrective Action:		Date:		
Facility ID: 289863	Type: WELL	API Number: 123-24942	Status: PR	Insp. Status: PR
Producing Well				
Comment: PR				
Corrective Action:		Date:		

<u>BradenHead</u>			
Comment: <input type="text" value="Braden head is exposed at surface."/>			
Corrective Action: <input type="text"/>		Date: <input type="text"/>	
Facility ID: <input type="text" value="289864"/>	Type: <input type="text" value="WELL"/>	API Number: <input type="text" value="123-24941"/>	Status: <input type="text" value="PR"/> Insp. Status: <input type="text" value="PR"/>
<u>Producing Well</u>			
Comment: <input type="text" value="PR"/>			
Corrective Action: <input type="text"/>		Date: <input type="text"/>	
<u>BradenHead</u>			
Comment: <input type="text" value="Braden head is exposed at surface."/>			
Corrective Action: <input type="text"/>		Date: <input type="text"/>	
Facility ID: <input type="text" value="292735"/>	Type: <input type="text" value="WELL"/>	API Number: <input type="text" value="123-26376"/>	Status: <input type="text" value="PR"/> Insp. Status: <input type="text" value="PR"/>
<u>Producing Well</u>			
Comment: <input type="text" value="PR"/>			
Corrective Action: <input type="text"/>		Date: <input type="text"/>	
<u>BradenHead</u>			
Comment: <input type="text" value="Braden head is exposed at surface."/>			
Corrective Action: <input type="text"/>		Date: <input type="text"/>	
Facility ID: <input type="text" value="292736"/>	Type: <input type="text" value="WELL"/>	API Number: <input type="text" value="123-26375"/>	Status: <input type="text" value="PR"/> Insp. Status: <input type="text" value="PR"/>
<u>Idle Well</u>			
Purpose: <input type="checkbox"/> Shut In <input checked="" type="checkbox"/> Temporarily Abandoned Reminder: <input type="text"/>			
Comment: <input type="text" value="TA HZ prep"/>			
Corrective Action: <input type="text"/>		Date: <input type="text"/>	
<u>BradenHead</u>			
Comment: <input type="text" value="Braden head is exposed at surface."/>			
Corrective Action: <input type="text"/>		Date: <input type="text"/>	
Facility ID: <input type="text" value="292760"/>	Type: <input type="text" value="WELL"/>	API Number: <input type="text" value="123-26377"/>	Status: <input type="text" value="PR"/> Insp. Status: <input type="text" value="PR"/>
<u>Idle Well</u>			
Purpose: <input type="checkbox"/> Shut In <input checked="" type="checkbox"/> Temporarily Abandoned Reminder: <input type="text"/>			
Comment: <input type="text" value="TA HA Prep"/>			
Corrective Action: <input type="text"/>		Date: <input type="text"/>	
<u>BradenHead</u>			
Comment: <input type="text" value="Braden head is exposed at surface."/>			
Corrective Action: <input type="text"/>		Date: <input type="text"/>	

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

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

Land Use: _____

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 ? 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? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

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: _____

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			Vehicle Tracking	Pass	

Comment: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PIT

Optical Gas Imaging SurveySurvey Type: RoutineCurrent Operations: ☒ Production ☐ Workover ☐ Flowback ☐ Referred to APCD

GPS(entrance of location): Lat: _____ Long: _____

Wind: Calm Speed: _____ (mph) Direction From: _____ Weather: Cloudy Temperature: 24 (F)Assisting Staff: Craig Carlile Camera #: _____☐ Visible Smoke ☐ Referred to CDPHE

Times Surveyed

Equipment Surveyed

Time Survey Start	AM/PM	Time Survey End	AM/PM
10:45	AM	11:00	PM

Equipment
Water Tank(s)
Separation Equipment
Oil Tank(s)

Comment: No emissions recorded on FLIR Camera. FLIR Video Attached.Corrective
Action:

Date:

COGCC Comments

Comment	User	Date
<u>Location inventory has not changed since last inspection.</u>	rickardj	01/03/2017

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

Document Num	Description	URL
674103888	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4044313
674103889	FLIR Video of Location.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4043024