

Inspector Name: HICKEY, MIKE

**FORM  
INSP**Rev  
05/11

# State of Colorado

## Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



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Inspection Date:

07/05/2012

Document Number:

667600518

Overall Inspection:

Satisfactory**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Tracking Type	Inspector Name:
	<u>424613</u>	<u>424609</u>		<u>HICKEY, MIKE</u>

**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-

**Contact Information:**

Contact Name	Phone	Email	Comment
Kilcrease, Keith	/24135	keith.kilcrease@anadarko.com	Production Superintendent
Avant, Paul	720-929-6457	Paul.Avant@anadarko.com	
Cocciolone, Ashley	720-929-6625	Ashley.Cocciolone@anadarko.com	

**Compliance Summary:**

QtrQtr: NWNW Sec: 13 Twp: 1N Range: 67W

**Inspector Comment:**

New well inspection of API #05-123-34109, Riverbend #32-13 et al. multi well location. Location is under construction. Portable secondary containment mats are lying loose on the ground. They are relatively light and would be easily scattered in a wind event.

**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
424604	WELL	XX	08/07/2011		123-34102	RIVERBEND 3-13	<input checked="" type="checkbox"/>
424605	WELL	XX	08/07/2011		123-34103	RIVERBEND 5-13	<input checked="" type="checkbox"/>
424606	WELL	XX	08/07/2011		123-34104	RIVERBEND 7-14	<input checked="" type="checkbox"/>
424610	WELL	XX	08/07/2011		123-34106	RIVERBEND 31-13	<input checked="" type="checkbox"/>
424611	WELL	XX	08/07/2011		123-34107	RIVERBEND 4-13	<input checked="" type="checkbox"/>
424612	WELL	XX	08/07/2011		123-34108	RIVERBEND 14-12	<input checked="" type="checkbox"/>
424613	WELL	XX	08/07/2011		123-34109	RIVERBEND 32-13	<input checked="" type="checkbox"/>
424614	WELL	DA	02/01/2012		123-34110	RIVERBEND 27-14	<input checked="" type="checkbox"/>
424615	WELL	XX	08/07/2011		123-34111	RIVERBEND 26-14	<input checked="" type="checkbox"/>
424617	WELL	XX	08/07/2011		123-34112	RIVERBEND 35-12	<input checked="" type="checkbox"/>
424620	WELL	XX	08/07/2011		123-34114	RIVERBEND 8-14	<input checked="" type="checkbox"/>
424621	WELL	XX	08/07/2011		123-34115	RIVERBEND 36-12	<input checked="" type="checkbox"/>
424622	WELL	XX	08/07/2011		123-34116	RIVERBEND 2-14	<input checked="" type="checkbox"/>
424624	WELL	XX	08/07/2011		123-34117	RIVERBEND 22-13	<input checked="" type="checkbox"/>
427283	WELL	XX	01/13/2012		123-34932	RIVERBEND 27-14R	<input checked="" type="checkbox"/>

**Equipment:**Location Inventory

Inspector Name: HICKEY, MIKE

Special Purpose Pits: _____	Drilling Pits: _____	Wells: <u>14</u>	Production Pits: _____
Condensate Tanks: _____	Water Tanks: <u>2</u>	Separators: <u>14</u>	Electric Motors: _____
Gas or Diesel Mortors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: <u>1</u>	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: <u>1</u>	Oil Tanks: <u>14</u>	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: <u>1</u>	Fuel Tanks: _____

### Location

#### Signs/Marker:

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
WELLHEAD		Wellhead signs have not been placed due to incomplete location construction.		
BATTERY	Satisfactory			
TANK LABELS/PLACARDS	Satisfactory			

Emergency Contact Number: (S/U/V) Satisfactory

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

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

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

#### Good Housekeeping:

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
UNUSED EQUIPMENT		Location is under construction.		

#### Spills:

Type	Area	Volume	Corrective action	CA Date
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☐ Multiple Spills and Releases?

#### Fencing/:

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
TANK BATTERY	Satisfactory			
SEPARATOR	Satisfactory			

#### Equipment:

Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Compressor	1	Satisfactory			
Bird Protectors	8	Satisfactory			
Plunger Lift	14	Satisfactory	6 plunger lifts have been installed. Remainder are still under construction.		
Gas Meter Run	1	Satisfactory			
Horizontal Heated Separator	4	Satisfactory			
Emission Control Device	4	Satisfactory			

Inspector Name: HICKEY, MIKE

<b>Facilities:</b>		<input type="checkbox"/> New Tank		Tank ID: _____	
Contents	#	Capacity	Type	SE GPS	
PRODUCED WATER	2	OTHER			
S/U/V:			Comment:		
Corrective Action:				Corrective Date:	
<u>Paint</u>					
Condition					
Other (Content) _____					
Other (Capacity) 210 Bbl. _____					
Other (Type) _____					
<u>Berms</u>					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Corrective Action				Corrective Date	
Comment					
<b>Facilities:</b>		<input type="checkbox"/> New Tank		Tank ID: _____	
Contents	#	Capacity	Type	SE GPS	
CRUDE OIL	12	OTHER	STEEL AST	40.055720,104.847890	
S/U/V:	Satisfactory		Comment:		
Corrective Action:				Corrective Date:	
<u>Paint</u>					
Condition	Adequate				
Other (Content) _____					
Other (Capacity) 315 Bbl. _____					
Other (Type) _____					
<u>Berms</u>					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficent	Base Sufficient	Adequate	
Corrective Action				Corrective Date	
Comment					
<b>Venting:</b>					
Yes/No		Comment			
<b>Flaring:</b>					
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date	

**Predrill**

Location ID: 424609

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_

Pads: \_\_\_\_\_

Soil Stockpile: \_\_\_\_\_

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

Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:****Comment:****CA:****Date:****Wildlife BMPs:****Comment:****CA:****Date:****Stormwater:**

Erosion BMPs

Present

Other BMPs

Present

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

Comments: Erosion BMPs: \_\_\_\_\_

Other BMPs: \_\_\_\_\_

**Comment:****Staking:****On Site Inspection (305):****Surface Owner Contact Information:**

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

Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Cell Phone: \_\_\_\_\_

**Operator Rep. Contact Information:**

Landman Name: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_

Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

**LGD Contact Information:**

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

**Summary of Landowner Issues:****Summary of Operator Response to Landowner Issues:****Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:****Facility**

Facility ID: 424604 Type: WELL API Number: 123-34102 Status: XX Insp. Status: SI

**Idle Well**

Purpose: ☐ Shut In ☐ Temporarily Abandoned Reminder: \_\_\_\_\_  
 S/V: \_\_\_\_\_ CA Date: \_\_\_\_\_  
 CA: \_\_\_\_\_  
 Comment: \_\_\_\_\_

Facility ID: 424605 Type: WELL API Number: 123-34103 Status: XX Insp. Status: SI

Facility ID: 424606 Type: WELL API Number: 123-34104 Status: XX Insp. Status: PR

**Producing Well**

Comment: 1700 PSI on tubing.

Facility ID: 424610 Type: WELL API Number: 123-34106 Status: XX Insp. Status: WK

**Workover**

Comment: Workover rig is on this well. Rig is idle on July 5th perhaps due to the holiday yesterday.

Facility ID: 424611 Type: WELL API Number: 123-34107 Status: XX Insp. Status: PR

**Producing Well**

Comment: 1300 PSI on tubing.

Facility ID: 424612 Type: WELL API Number: 123-34108 Status: XX Insp. Status: PR

**Producing Well**

Comment: 1090 on tubing.

Facility ID: 424613 Type: WELL API Number: 123-34109 Status: XX Insp. Status: SI

**Idle Well**

Purpose: ☐ Shut In ☐ Temporarily Abandoned Reminder: \_\_\_\_\_  
 S/V: Satisfactory CA Date: \_\_\_\_\_  
 CA: \_\_\_\_\_  
 Comment: 580 PSI on WH.

Facility ID: 424614 Type: WELL API Number: 123-34110 Status: DA Insp. Status: DA

Facility ID: 424615 Type: WELL API Number: 123-34111 Status: XX Insp. Status: PR

**Producing Well**

Comment: 1025 psi on tubing.

Facility ID: 424617 Type: WELL API Number: 123-34112 Status: XX Insp. Status: SI

**Idle Well**

Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: \_\_\_\_\_  
 S/V: \_\_\_\_\_ CA Date: \_\_\_\_\_  
 CA: \_\_\_\_\_  
 Comment: Plunger lift is in place but wh and flowline are shut in and locked out.

Facility ID: 424620 Type: WELL API Number: 123-34114 Status: XX Insp. Status: PR

Inspector Name: HICKEY, MIKE

**Producing Well**

Comment: 560 psi on tubing.

Facility ID: 424621 Type: WELL API Number: 123-34115 Status: XX Insp. Status: PR

**Producing Well**

Comment: 1340 psi on tubing.

Facility ID: 424622 Type: WELL API Number: 123-34116 Status: XX Insp. Status: SI

**Idle Well**

Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: \_\_\_\_\_

S/V: \_\_\_\_\_ CA Date: \_\_\_\_\_

CA: \_\_\_\_\_

Comment: 1810 psi on wh.

Facility ID: 424624 Type: WELL API Number: 123-34117 Status: XX Insp. Status: SI

**Idle Well**

Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: \_\_\_\_\_

S/V: \_\_\_\_\_ CA Date: \_\_\_\_\_

CA: \_\_\_\_\_

Comment: No p gauge on wh.

Facility ID: 427283 Type: WELL API Number: 123-34932 Status: XX Insp. Status: SI

**Idle Well**

Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: \_\_\_\_\_

S/V: \_\_\_\_\_ CA Date: \_\_\_\_\_

CA: \_\_\_\_\_

Comment: 450 psi on wh.

**Environmental**

**Spills/Releases:**

Type of Spill: \_\_\_\_\_ Description: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

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

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

Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_

Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

**Water Well:**

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_ Lat \_\_\_\_\_ Long \_\_\_\_\_

**Field Parameters:**

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

Emission Control Burner (ECB): \_\_\_\_\_

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

Pilot: \_\_\_\_\_ Wildlife Protection Devices (fired vessels): \_\_\_\_\_

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

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

Land Use: IRRIGATED

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

1003a. Debris removed? \_\_\_\_\_ CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

Waste Material Onsite? \_\_\_\_\_ CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

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

CA \_\_\_\_\_ CA Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_ CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

Guy line anchors removed? \_\_\_\_\_ CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

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

CA \_\_\_\_\_ CA Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_

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 REVEGETATION**Cropland

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

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

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

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

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 \_\_\_\_\_

Inspector Name: HICKEY, MIKE

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 \_\_\_\_\_  
Comment: \_\_\_\_\_  
Corrective Action: \_\_\_\_\_      Date \_\_\_\_\_

Overall Final Reclamation

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

S/U/V: \_\_\_\_\_      Corrective Date: \_\_\_\_\_

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

CA: \_\_\_\_\_