

**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



Inspection Date:  
08/11/2016  
Document Number:  
680600884  
Overall Inspection:  
**ACTION REQUIRED**

**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	<u>214574</u>	<u>385549</u>	<u>ROY, CATHERINE</u>	<input type="checkbox"/>	

**Operator Information:**

OGCC Operator Number:	<u>26400</u>
Name of Operator:	<u>WESTERN GAS RESOURCES, INC</u>
Address:	
City:	State: <u>CO</u> Zip: <u></u>

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED
- INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

**Contact Information:**

Contact Name	Phone	Email	Comment
		<u>cheryl.light@anadarko.com</u>	

**Compliance Summary:**

QtrQtr: SWSW Sec: 22 Twp: 34N Range: 12W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
09/19/2012	668200154	PA	PA	<b>ACTION REQUIRED</b>		<b>Fail</b>	No
07/17/2012	666500025	PA	PA	SATISFACTORY			No
07/17/2012	668200030	PA	PA	<b>ACTION REQUIRED</b>		<b>Fail</b>	No
05/08/2004	200057901	CA	TA	SATISFACTORY		Pass	No
05/07/2004	200057900	CA	TA	SATISFACTORY		Pass	No
05/07/2004	200057634	CA	SI	SATISFACTORY		Pass	No
05/06/2004	200057899	CA	TA	SATISFACTORY		Pass	No
05/05/2004	200057898	CA	TA	SATISFACTORY		Pass	No
05/04/2004	200057897	CA	TA	SATISFACTORY		Pass	No
05/03/2004	200057896	CA	TA	SATISFACTORY		Pass	No
05/02/1995	500147553	PR	PR				Yes

**Inspector Comment:**

**This is a final reclamation and stormwater inspection. Document 1162407 describes plugging the well on May 8, 2004. Subsequent inspections have identified equipment on location that has not been removed.**

**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
214574	WELL	PA	05/08/2004	DA	067-06178	NORTH ALKALI GULCH 14-22	RI <input checked="" type="checkbox"/>

**Equipment:**

Location Inventory

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

**Location**

Emergency Contact Number (S/AR): \_\_\_\_\_ Corrective Date: \_\_\_\_\_

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

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

**Spills:**

Type	Area	Volume	Corrective action	CA Date
<input type="checkbox"/> Multiple Spills and Releases?				

**Venting:**

Yes/No	_____
Comment	_____

**Flaring:**

Type	Satisfactory/Action Required				
Comment:	_____				
Corrective Action:	<table border="1"> <tr> <td>Correct Action</td> <td>Date:</td> </tr> <tr> <td>_____</td> <td>_____</td> </tr> </table>	Correct Action	Date:	_____	_____
Correct Action	Date:				
_____	_____				

**Predrill**

Location ID: 214574

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_

S/AR: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:**

S/AR: \_\_\_\_\_ Comment: \_\_\_\_\_

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

**Wildlife BMPs:**

S/AR: \_\_\_\_\_ Comment: \_\_\_\_\_

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

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: 214574 Type: WELL API Number: 067-06178 Status: PA Insp. Status: RI

**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: \_\_\_\_\_

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

1003a. Waste and Debris removed? \_\_\_\_\_

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 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: \_\_\_\_\_  
 Reminder: \_\_\_\_\_

Comment: **Well pad and access road have not been reclaimed. Well pad (including former pit area in northeast) and access road need to be recontoured, decompacted and seeded with NRCS recommended seed mix for pinion juniper rangeland. Gravel, culverts, risers and any other oil and gas equipment need to be removed. Location has been out of compliance with final reclamation rules since 2005.**

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_  
 Debris removed **Fail** No disturbance /Location never built \_\_\_\_\_  
 Access Roads Regraded **Fail** Contoured **Fail** Culverts removed **Fail**  
 Gravel removed **Fail**  
 Location and associated production facilities reclaimed **Fail** Locations, facilities, roads, recontoured **Fail**  
 Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_  
 Non cropland: Revegetated 80% **Fail** Cropland: perennial forage \_\_\_\_\_  
 Weeds present **Fail** Subsidence \_\_\_\_\_

Comment: **Approximately 2000 spotted knapweed, 500 musk thistle, 100 leafy spurge, and 50 yellow toadflax were observed within the project area. All of these species are State and County listed noxious weeds and need to be controlled.**

Corrective Action: **Control weeds by September 23, 2016. Reclamation of the well pad and access road including removal of all oil and gas equipment needs to be conducted no later that November 1, 2016.** Date **09/23/2016**

Overall Final Reclamation **Fail** 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

S/A/V: SATISFACTORY Corrective Date: \_\_\_\_\_

Comment: **Stormwater erosion is controlled on the location at this time. However, the location needs final reclamation. Stormwater erosion will need to be controlled throughout the reclamation process until it passes final reclamation. Careful attention should be made to prevent sediment runoff due to the proximity of the location to a reservoir.**

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

**Pits:**  NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
Location does not meet final reclamation regulations. Location has been out of compliance with reclamation regulations since 2005. Corrective actions noted in previous inspection have not been addressed. The entire location including the well pad, access road, pit area northeast of the well pad needs to be recontoured, decompacted, and revegetated. Weeds need to be controlled by September 23, 2016. Reclamation activities need to be conducted no later than November 1, 2016. Stormwater erosion and weeds need to be controlled until the location has been revegetated with an NRCS seed mix for pinion juniper rangeland and passes final reclamation.	RoyC	08/22/2016

**Attached Documents**

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

Document Num	Description	URL
680600885	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3934429">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3934429</a>