

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:
01/02/2016
Document Number:
680100416
Overall Inspection:
SATISFACTORY

FIELD INSPECTION FORM

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	<u>295456</u>	<u>336037</u>	<u>Colby, Lou</u>	<input type="checkbox"/>	

Operator Information:

OGCC Operator Number:	<u>10079</u>
Name of Operator:	<u>ANTERO RESOURCES PICEANCE LLC</u>
Address:	<u>1625 17TH ST STE 300</u>
City:	<u>DENVER</u> State: <u>CO</u> Zip: <u>80202</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>astelee@anteroresources.com</u>	<u>FR/Bond Release Insp.</u>

Compliance Summary:

QtrQtr:	<u>NWNE</u>	Sec:	<u>14</u>	Twp:	<u>6S</u>	Range:	<u>93W</u>
Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
<u>06/11/2013</u>	<u>670200553</u>	<u>XX</u>	<u>UN</u>	<u>SATISFACTORY</u>			<u>No</u>
<u>12/10/2010</u>	<u>200287168</u>	<u>PR</u>	<u>ND</u>	<u>SATISFACTORY</u>			<u>No</u>
<u>08/15/2007</u>	<u>200193844</u>	<u>DG</u>	<u>DG</u>	<u>SATISFACTORY</u>			<u>No</u>

Inspector Comment:

This is an Abandoned Location inspection for Wells API#s 045-15762, 15763 16014, 16037, 16040, 17626. It does not appear that these AL Wells were drilled on Location with four producing and one DG wells; therefore, these are Well releases on an Active Location. COGCC Records indicate Permits were Abandoned 6/24/13.

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
<u>295456</u>	<u>WELL</u>	<u>AL</u>	<u>06/24/2013</u>	<u>LO</u>	<u>045-15762</u>	<u>Gypsum Ranch B1</u>	<u>RI</u>	<input checked="" type="checkbox"/>
<u>295457</u>	<u>WELL</u>	<u>AL</u>	<u>06/24/2013</u>	<u>LO</u>	<u>045-15763</u>	<u>Gypsum Ranch B2</u>	<u>RI</u>	<input checked="" type="checkbox"/>
<u>296416</u>	<u>WELL</u>	<u>PR</u>	<u>06/10/2008</u>	<u>GW</u>	<u>045-16013</u>	<u>GYP SUM RANCH B3</u>	<u>PR</u>	<input type="checkbox"/>
<u>296417</u>	<u>WELL</u>	<u>AL</u>	<u>06/24/2013</u>	<u>LO</u>	<u>045-16014</u>	<u>Gypsum Ranch B12</u>	<u>RI</u>	<input checked="" type="checkbox"/>
<u>296454</u>	<u>WELL</u>	<u>PR</u>	<u>06/13/2008</u>	<u>GW</u>	<u>045-16036</u>	<u>GYP SUM RANCH B4</u>	<u>PR</u>	<input type="checkbox"/>
<u>296455</u>	<u>WELL</u>	<u>AL</u>	<u>06/24/2013</u>	<u>LO</u>	<u>045-16037</u>	<u>Gypsum Ranch B5</u>	<u>AL</u>	<input type="checkbox"/>
<u>296456</u>	<u>WELL</u>	<u>AL</u>	<u>06/24/2013</u>	<u>LO</u>	<u>045-16038</u>	<u>Gypsum Ranch B6</u>	<u>RI</u>	<input checked="" type="checkbox"/>
<u>296457</u>	<u>WELL</u>	<u>DG</u>	<u>04/16/2008</u>	<u>GW</u>	<u>045-16039</u>	<u>GYP SUM RANCH B7</u>	<u>DG</u>	<input type="checkbox"/>

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296458	WELL	AL	06/24/2013	LO	045-16040	Gypsum Ranch B8	RI	<input checked="" type="checkbox"/>
296459	WELL	PR	06/13/2008	GW	045-16041	GYP SUM RANCH B9	PR	<input type="checkbox"/>
296460	WELL	AL	06/24/2013	LO	045-16042	Gypsum Ranch B11	AL	<input type="checkbox"/>
296461	WELL	PR	02/01/2012	GW	045-16043	GYP SUM RANCH B13	PR	<input type="checkbox"/>
299255	WELL	AL	06/24/2013	LO	045-17626	Gypsum Ranch B10	RI	<input checked="" type="checkbox"/>
426957	NONFACILIT Y	AC	12/19/2011		-	GYP SUM RANCH B PAD	AC	<input type="checkbox"/>

Equipment: Location Inventory

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

Lease Road:

Type	Satisfactory/Action Required	comment	Corrective Action	Date

Signs/Marker:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Emergency Contact Number (S/AR): _____ Corrective Date: _____

Comment: _____

Corrective Action: _____

Good Housekeeping:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Spills:

Type	Area	Volume	Corrective action	CA Date

Multiple Spills and Releases?

Fencing/:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Equipment:

Type:	#	Satisfactory/Action Required:

Comment	
Corrective Action	Date:

Venting:

Yes/No	
Comment	

Flaring:

Type	Satisfactory/Action Required
Comment:	
Corrective Action:	Correct Action Date:

Predrill

Location ID: 295456

Site Preparation:

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:	295456	Type:	WELL	API Number:	045-15762	Status:	AL	Insp. Status:	RI
Facility ID:	295457	Type:	WELL	API Number:	045-15763	Status:	AL	Insp. Status:	RI
Facility ID:	296417	Type:	WELL	API Number:	045-16014	Status:	AL	Insp. Status:	RI
Facility ID:	296456	Type:	WELL	API Number:	045-16038	Status:	AL	Insp. Status:	RI
Facility ID:	296458	Type:	WELL	API Number:	045-16040	Status:	AL	Insp. Status:	RI
Facility ID:	299255	Type:	WELL	API Number:	045-17626	Status:	AL	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? _____

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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: **Industrial/ Gravel Pit**

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 _____

Comment: **No evidence of these Six AL Wells on this Active Location.**

Corrective Action: _____ Date _____

Overall Final Reclamation Pass 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

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S/A/V: _____ Corrective Date: _____

Comment: _____

CA: _____

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
680100418	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3755993