

**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:

03/14/2017

Submitted Date:

03/20/2017

Document Number:

682401887

FIELD INSPECTION FORM

Loc ID 305447 Inspector Name: Binschus, Chris On-Site Inspection ☐ 2A Doc Num: _____

Operator Information:

OGCC Operator Number: 10633

Name of Operator: CRESTONE PEAK RESOURCES OPERATING LLC

Address: 1801 CALIFORNIA STREET #2500

City: DENVER State: CO Zip: 80202

Status Summary:☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

6 Number of Comments

1 Number of Corrective Actions

☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
		cogcc.inspections@crestonepr.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
434333	WELL	DG	10/17/2016	LO	123-38104	Woolley Sosa 2A-7H-E168	RI
434334	WELL	DG	11/03/2016	LO	123-38105	Woolley Becky 2F-7H-E168	RI
434335	WELL	DG	10/23/2016	LO	123-38106	Woolley Sosa 2D-7H-E168	RI
434336	WELL	DG	11/01/2016	LO	123-38107	Woolley Becky 2D-7H-E168	RI
434337	WELL	DG	10/18/2016	LO	123-38108	Woolley Sosa 2B-7H-E168	RI
434338	WELL	DG	10/30/2016	LO	123-38109	Woolley Becky 2B-7H-E168	RI
434339	WELL	DG	10/24/2016	LO	123-38110	Woolley Sosa 2E-7H-E168	RI
434340	WELL	DG	10/29/2016	LO	123-38111	Woolley Becky 2A-7H-E168	RI
434341	WELL	DG	11/02/2016	LO	123-38112	Woolley Becky 2E-7H-E168	RI
434342	WELL	DG	10/26/2016	LO	123-38113	Woolley Sosa 2F-7H-E168	RI
434343	WELL	DG	11/05/2016	LO	123-38114	Woolley Becky 2H-7H-E168	RI
436731	WELL	DG	10/31/2016	LO	123-39241	Woolley Becky 2C-7H-E168	RI
436733	WELL	DG	11/04/2016	LO	123-39242	Woolley Becky 2G-7H-E168	RI
436738	WELL	DG	10/19/2016	LO	123-39245	Woolley Sosa 2C-7H-E168	RI
436739	WELL	DG	10/30/2016	LO	123-39246	Woolley Sosa 2G-7H-E168	RI

General Comment:

This is a reclamation and stormwater inspection.

Location Construction

Location ID: 305447 CDP: _____

Comment: _____

Corrective Action: _____

Date: _____

Form 2A COAs:

Comment: Total construction disturbance of 6.93 acres, excluding the remote MLVT area, was mapped on 3/14/2017 using a Trimble Juno 3B handheld device.

Corrective Action: _____

Date: _____

Wildlife BMPs:

Comment: _____

Corrective Action: _____

Date: _____

Comment: _____

Corrective Action: _____

Date: _____

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:

Inspected Facilities

Facility ID: <u>434333</u>	Type: <u>WELL</u>	API Number: <u>123-38104</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>434334</u>	Type: <u>WELL</u>	API Number: <u>123-38105</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>434335</u>	Type: <u>WELL</u>	API Number: <u>123-38106</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>434336</u>	Type: <u>WELL</u>	API Number: <u>123-38107</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>434337</u>	Type: <u>WELL</u>	API Number: <u>123-38108</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>434338</u>	Type: <u>WELL</u>	API Number: <u>123-38109</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>434339</u>	Type: <u>WELL</u>	API Number: <u>123-38110</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>434340</u>	Type: <u>WELL</u>	API Number: <u>123-38111</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>434341</u>	Type: <u>WELL</u>	API Number: <u>123-38112</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>434342</u>	Type: <u>WELL</u>	API Number: <u>123-38113</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>434343</u>	Type: <u>WELL</u>	API Number: <u>123-38114</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>436731</u>	Type: <u>WELL</u>	API Number: <u>123-39241</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>436733</u>	Type: <u>WELL</u>	API Number: <u>123-39242</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>436738</u>	Type: <u>WELL</u>	API Number: <u>123-39245</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>
Facility ID: <u>436739</u>	Type: <u>WELL</u>	API Number: <u>123-39246</u>	Status: <u>DG</u>	Insp. Status: <u>RI</u>

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

Pass

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____ Fail

Comment

Weedy, annual vegetative growth has established throughout the topsoil stockpile which is not considered a sufficient means to stabilize the topsoil.

Corrective Action

Comply with Rule 1002 to stabilize and protect the topsoil from degradation due to wind and water erosion, and to prevent weed establishment.

Date **05/01/2017**

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? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

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 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 Thistle rosettes were observed in high abundance along the northeast location perimeter which is most likely a noxious thistle (Bull or Scotch thistle). Manage and control noxious weeds using BMPs.

Corrective Action Date _____

Overall Interim Reclamation**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: RESIDENTIAL _____

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 <input type="checkbox"/>		Well Release on Active Location <input type="checkbox"/>		Multi-Well Location <input type="checkbox"/>		
Storm Water:						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Berms	Pass					
Check Dams	Pass					
Blankets	Pass					
Rip Rap	Pass					
Sediment Traps	Pass					
Ditches	Pass					
Tracking Pad	Pass					
Waddles	Fail					
<p>Comment: Appears a ditch and berm BMP was installed along the southern and western location perimeter but no longer in place because of a high voltage power line is in use. Straw wattles are being used in its place. It does not appear the straw wattles have been properly trenched and backfilled. Even though no active stormwater erosion issues were observed along this area, the Operator should consider properly installing the straw wattles. Other straw wattles along the northern location may need maintenance or repairs.</p> <p>Corrective Action: Date: _____</p> <p>Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT</p>						

COGCC Comments		
Comment	User	Date
Refer to attached inspection photos in Document #682401888.	binschusc	03/20/2017

Attached Documents

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

Document Num	Description	URL
401237377	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4102699
682401888	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4102698