

**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:

09/18/2019

Submitted Date:

09/20/2019

Document Number:

687905509

FIELD INSPECTION FORM

Loc ID 320863 Inspector Name: Stewart, Joseph On-Site Inspection 2A Doc Num: _____

Status Summary:

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED

Operator Information:

OGCC Operator Number: 10464
Name of Operator: CATAMOUNT ENERGY PARTNERS LLC
Address: 1801 BROADWAY #1000
City: DENVER State: CO Zip: 80202

Findings:

- 21 Number of Comments
- 6 Number of Corrective Actions
- Corrective Action Response Requested

ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

Contact Information:

Contact Name	Phone	Email	Comment
Inspections, All		inspections@catamountep.com	All Inspections
Labowskie, Steve		steve.labowskie@state.co.us	COGCC
Roy, Catherine		catherine.roy@state.co.us	
Brown, Walt	970-385-1372	wabrown@fs.fed.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
205261	WELL	SI	08/01/2014	GW	007-06140	PARGIN MOUNTAIN UNIT 11	TA
456218	WELL	XX	07/01/2019	GW	007-06330	EBC 9	WO
456219	WELL	DG	09/10/2018	GW	007-06331	EBC 10	WO

General Comment:

This is a site inspection of this location. At time of this inspection, Pargin Mountain #11, EBC #9 and EBC #10 have all been drilled and completed. Photos at the end of this report. Operator representative stated that wells have been drilled and completed and location is now into the interim reclamation phase.

Location

Lease Road:			
Type	Access		
comment:	Gravel forest service road.		
Corrective Action			Date:

Overall Good:

Signs/Marker:			
Type	WELLHEAD		
Comment:	3 signs on location for each corresponding well.		
Corrective Action:			Date:

Emergency Contact Number:			
Comment:	Contact information posted on signs.		
Corrective Action:			Date: _____

Overall Good:

Spills:				
Type	Area	Volume		

In Containment: No

Comment: _____

Multiple Spills and Releases?

Equipment:				corrective date
Type: Ancillary equipment	# 3			
Comment:	3 wellheads with wellhead assemblys installed.			
Corrective Action:				Date:
Type: Flow Line	# 0			
Comment:	No flowlines have been established from Pargin Mountain #11, EBC #9 or EBC #10. No equipment has been set on location.			
Corrective Action:				Date:
Type: Bradenhead	# 3			
Comment:	3 Bradenhead valves exposed in well cellars.			
Corrective Action:				Date:

Tanks and Berms:					
Contents	#	Capacity	Type	Tank ID	SE GPS
OTHER	6	500 BBLS	OTHER		,
Comment:	Operator stated that tanks are being used for pipeline hydrotesting and pigging operations.				
Corrective Action:					Date:

Paint	
Condition	_____
Other (Content)	_____
Other (Capacity)	_____

	Self Inspection	No`	
Comments: Erosion BMPs: <input style="width: 90%;" type="text"/> Other BMPs: <input style="width: 90%;" type="text"/>			
Corrective Action: Prevent unused equipment and debris from being stored in accumulated stormwater.			Date: 10/03/2019
BERMS	Yes		
Comments: Erosion BMPs: <input style="width: 90%;" type="text"/> Other BMPs: <input style="width: 90%;" type="text"/>			
Corrective Action: _____			Date: _____
Comment: Stormwater flooding is occurring at time of inspection on well pad and stormwater erosion is occurring on western slope of project area. Erosion observed on western cut slope. See Photo#			
Corrective Action: Install erosion controls along western cut slope to comply with Rule 1002 and COA and best management practices.			Date: _____
On Site Inspection (305):			
<u>Surface Owner Contact Information:</u>			
Name: _____		Address: _____	
Phone Number: _____		Cell Phone: _____	
<u>Operator Rep. Contact Information:</u>			
Landman Name: _____		Phone Number: _____	
Date Onsite Request Received: _____		Date of Rule 306 Consultation: _____	
Request LGD Attendance: _____			
<u>LGD Contact Information:</u>			
Name: _____		Phone Number: _____	Agreed to Attend: _____
<u>Summary of Landowner Issues:</u>			
<input style="width: 100%; height: 100%;" type="text"/>			
<u>Summary of Operator Response to Landowner Issues:</u>			
<input style="width: 100%; height: 100%;" type="text"/>			
<u>Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:</u>			
<input style="width: 100%; height: 100%;" type="text"/>			

Inspected Facilities

Facility ID: 205261 Type: WELL API Number: 007-06140 Status: SI Insp. Status: TA

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Original producing well is disconnected and temporarily abandoned to accommodate the drilling of new wells on this location. MIT witnessed on 6/8/2017.

Corrective Action: _____ Date: _____

Facility ID: 456218 Type: WELL API Number: 007-06330 Status: XX Insp. Status: WO

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Wellhead assembly present. Operator representative stated that well was drilled and completed. Flowlines need to be constructed and production equipment set on location.

Corrective Action: _____ Date: _____

Facility ID: 456219 Type: WELL API Number: 007-06331 Status: DG Insp. Status: WO

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: Wellhead assembly present. Operator representative stated that well was drilled and completed. Flowlines need to be constructed and production equipment set on location.

Corrective Action: _____ Date: _____

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: RANGELAND

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? **Fail**

Comment **Wooden pipe supports/stickers, cut-off non use pipe debris, tarps and orange safety fencing along western edge of project. Used wattles on southern edge of project. See photo#1**

Corrective Action **Remove all debris to comply with Interim Reclamation Rule 1003.a.**

Date **11/30/2019**

Unused or unneeded equipment onsite? **Fail**

Comment **Uncut pipe along western edge of project. Equipment trailer with safety fence and tarps. See photo#3,6**

Corrective Action **Remove all pipe and equipment to comply with Interim Reclamation Rule 1003.a.**

Date **11/30/2019**

Pit, cellars, rat holes and other bores closed? **Fail**

Comment **Orange fencing around wellheads does not prevent wildlife from entering. See photo#4**

Corrective Action **Install wildlife protection around wellhead to comply with Rule 1003.a.**

Date **11/30/2019**

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 REVEGETATION

Cropland

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: RANGELAND _____

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
Berms	Pass	Compaction	Pass			
Ditches	Pass	Culverts	Pass			
Gravel	Pass	Ditches	Pass			
Compaction	Pass	Gradient Terraces	Pass			

Comment:

Corrective Action:

Date: _____

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
687905532	Inspection report overview photos.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4945566