

**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:

08/03/2017

Submitted Date:

08/09/2017

Document Number:

680601890**FIELD INSPECTION FORM**

Loc ID 311909 Inspector Name: ROY, CATHERINE On-Site Inspection ☐ 2A Doc Num: _____

Operator Information:OGCC Operator Number: 10464Name of Operator: CATAMOUNT ENERGY PARTNERS LLCAddress: 1801 BROADWAY #1000City: DENVER State: CO Zip: 80202**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**10 Number of Comments4 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Leonard, Mike		mike.leonard@state.co.us	
Hughes, Jim		jimo.hughes@state.co.us	
Recipient, Single		Inspections@catamountep.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
216324	WELL	PR	08/26/1993	GW	067-07930	HARMON GAS UNIT A 2	RI
435727	WELL	PR	12/10/2014	GW	067-09901	IGE 141	RI

General Comment:

[This is an interim reclamation and stormwater inspection. Any corrective actions not addressed from previous inspections are still applicable.](#)

Inspected Facilities									
Facility ID:	<u>216324</u>	Type:	<u>WELL</u>	API Number:	<u>067-07930</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>435727</u>	Type:	<u>WELL</u>	API Number:	<u>067-09901</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>

Environmental**Spills/Releases:**

Type of Spill: OIL

Estimated Spill Volume: _____

Comment: Stained soils (approximate 10 feet wide and long) and what appears to be oily water in wellhead cellar.

Corrective Action: Properly treat or dispose of oily waste in accordance with Rule 907.e. Contact area COGCC EPS Jim Hughes by 8/14/2017.

Date: 08/12/2017

Reportable: _____

GPS: Lat _____ Long _____

Proximity to Surface Water: _____

Depth to Ground Water: _____

Water Well Complaint:

Lat _____ Long _____

DWR Receipt Num: _____ Owner Name: _____ GPS : _____

Field Parameters:

Sample Location: _____ Comment: _____

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

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

Land Use: DRY LAND

Comment: Project area is surrounded by sagebrush shrubland and cleared grassland fields. Revegetation is progressing within the interim reclamation areas.

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 Plastic water bottles and other small trash are littered throughout the project area. What appears to be cement debris is piled in the southern interim reclamation area.

Corrective Action Clean up trash and debris.

Date 09/08/2017

Unused or unneeded equipment onsite? _____

Comment Tank, truck, and trailer do not appear to be in use. If these or any other equipment is not in use it should be removed.

Corrective Action _____

Date _____

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

Comment Open cellar filled with water and oily material around well head.

Corrective Action Cellar needs to be covered or redesigned so it is not left open for potential wildlife entrapment.

Date 08/25/2017

Guy line anchors marked? **Fail**

Comment Two unmarked rig anchors were observed in the southern portions of the project area. Additional unmarked anchors may be present.

Corrective Action Mark or remove anchors.

Date 09/09/2017

1003b. Area no longer in use? In _____ 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? In _____ 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 In _____
-------------------------	-------------------	------------------------------

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: Approximately 20 Canada thistles are growing within the silt trap in the northeastern portion of the project area. These should be controlled as soon as possible to prevent infestation during the following growing season.

Corrective Action: Date _____

Overall Interim Reclamation _____

Final Reclamation/ Abandoned Location:

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

Final Land Use: DRY LAND _____

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 <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

Comment: Stormwater erosion appears to be controlled within the project area at this time.

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
401371088	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4221954
680601891	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4221944