

**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:

07/24/2018

Submitted Date:

07/25/2018

Document Number:

685200513**FIELD INSPECTION FORM**Loc ID 325099 Inspector Name: LABOWSKIE, STEVE 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:12 Number of Comments2 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Inspections, All		inspections@catamountep.com	All Inspections

General Comment:

Location					
Lease Road:					
Type	Access				
comment:	see "stormwater" section for corrective actions				
Corrective ActionL					Date:
Overall Good: <input type="checkbox"/>					
Signs/Marker:					
Type	WELLHEAD				
Comment:					
Corrective Action:					Date:
Emergency Contact Number:					
Comment:	sign updated				
Corrective Action:					Date: _____
Good Housekeeping:					
Type	STORAGE OF SUPL				
Comment:	Pumpjack with concrete base, produced water tank, lube oil tank, chemical tank and spill preventer, metal storage container, barbeque grill. No approved sundry or variance to use location for storage of equipment on nearby locations during operations. See "stromwater" section for additonal corrective action related to near overflowing spill prevention device containing oily fluid.				
Corrective Action:	remove all equipment not in use, not related to Jaques 2-X.				Date: 07/26/2018
Overall Good: <input type="checkbox"/>					
Spills:					
Type	Area	Volume			
In Containment: No					
Comment: _____					
<input type="checkbox"/> Multiple Spills and Releases?					
Equipment:					
					corrective date
Type: Gas Meter Run	# 1				
Comment:					
Corrective Action:					Date:
Type: Ancillary equipment	# 1				
Comment:	wellhead				
Corrective Action:					Date:
Type: Flow Line	# 2				
Comment:					
Corrective Action:					Date:
Tanks and Berms:					
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	OTHER	Open Top		,
Comment:					

Corrective Action:					Date:	
Paint						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
Berms						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate		
Comment:		a few weeds on and inside berms could be problematic if allowed to mature and spread				
Corrective Action:					Date:	
Venting:						
Yes/No	NO					
Comment:						
Corrective Action:					Date:	
Flaring:						
Type						
Comment:						
Corrective Action:					Date:	

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

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

Land Use: _____

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? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment [see "Housekeeping"](#)

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 _____

Corrective Action _____ Date _____

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

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

Final Land Use: _____

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
				Material Handling And Spill Prevention	Fail	stored spill preventer full of oily liquid
Compaction	Pass					
		Ditches	Fail			
		Berms	Pass			stormwater control berms present but weathered
		Culverts	In Process			did overflow, some now clear
				Self Inspection	Fail	appears no response to storm event of 7/19

Comment: Recent flooding caused sediment to be washed over and deposited on road. Culvert between 2-X and 12 pads appears to have backed up and overflowed sediment. Ditches are full in areas, does not appear to have been an event response by operator. Sediment spread across field to east of access road (see link for uploadable inspection photos). See FIR doc#685200513 for adjacent location for related stormwater corrective actions (improperly installed wattles across stormwater channel between locations worsened sediment events). Storm events require 48 hour response/BMP maintenance.

Corrective Action: Develop stormwater plan and iBMP improvements and implement to prevent breakdown of BMPs and resulting sediment transport across access road and into areas with no existing stormwater channel. Additional BMPs and engineering may be required. Maintain existing BMPs culverts along access. Remove oily waste in spill prevention device which is inches from overflowing as soon as possible (note this equipment also has a removal CA date of 7/27/18).

Date: 08/04/2018

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
685200514	stored equipment	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4533379
685200515	stored spill preventer full of oily waste	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4533380
685200516	stored equipment	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4533381
685200517	sediment migration over road and into field	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4533382
685200518	full ditch on access	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4533383
685200519	area which may have overflowed sediment onto road	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4533384