



Apex - O&G, CDPHE Stormwater

GENERAL INFORMATION

Client	Extraction Oil & Gas
Location	Triple Creek
Phase	Production
Task # (billing phase)	436824
SWMP Administrator	Blake Ford
Permit #	COR03M013
Inspector	Sage Maher
Inspector's Title	Environmental Scientist
Date of Inspection	06/25/2018
Weather at Time of Inspection	80 Sunny

REASON FOR INSPECTION/EXCLUSION

Active Construction (minimum every 14 Calendar Days)	<input checked="" type="checkbox"/>
Temporarily Idle Construction (minimum every 14 Calendar Days; 72 hr post runoff)	<input type="checkbox"/>
Post Erosive Runoff Event	<input checked="" type="checkbox"/>
Event Start Date	06/24/2018
Duration of Erosive Runoff Event (hrs)	6
Approximate Total Runoff Depth (inches)	1
Winter Exclusion (Construction activities temporarily halted, snow cover exists over the entire site and melting conditions posing a risk of surface erosion do not exist)	<input type="checkbox"/>
Post-Construction Inspection (site is Final Stabilized; once per month minimum)	<input type="checkbox"/>

SWMP MANAGEMENT

(a) Are the inspection reports retained with other stormwater documents at approved location?	Yes
(b) Are corrective actions from the last inspection completed?	No
(c) Is a list of potential pollutants retained with other stormwater documents at approved location?	Yes
Present Phase of Construction	
Initial Inspection	<input type="checkbox"/>
Active Construction	<input checked="" type="checkbox"/>
Final Stabilization	<input type="checkbox"/>
Final Inspection	<input type="checkbox"/>

EROSION CONTROL BMPs

BMP	Check Dam
Status	In Compliance
BMP	Culvert
Status	Not In Compliance
BMP	Diversion Ditch and Berm
Status	Not In Compliance



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BMP	Surface Roughening
Status	Not In Compliance

SEDIMENT CONTROL BMPS

BMP	Berm
Status	Not In Compliance

BMP	Check Dam
Status	In Compliance

BMP	Sediment Trap
Status	In Compliance

BMP	Vehicle Tracking Controls
Status	In Compliance

POLLUTION PREVENTION

BMP	Good Housekeeping Practices
Status	In Compliance

BMP	Port-o-let Anchoring
Status	In Compliance

BMP	Secondary Containment
Status	In Compliance

EXISTING CORRECTIVE ACTIONS/WORK ORDERS

CA #	8585
BMP/Item	Construction Phasing
Existing Status	Hold
New Status	Hold - Field Report
Category	XOG - Reclamation
Location	Outer disturbance
Ft2 Estimate	0
Action	Maintenance Needed
Description of Corrective Action	
Initiate interim reclamation practices. Redistribute topsoil / grade to match surrounding topography. Stabilize disturbance with crimped straw mulch and seed.	
Date of Record	06/27/2018
Existing Date Verified	06/20/2018
New Date Verified	06/25/2018

Photo



Existing Notes

06/20/2018 - Soundwall removal is underway, site is in production.,

New Notes

This was a post storm required inspection. Some BMP's require maintenance and there is no sediments or pollutants observed leaving the site.

NEW CORRECTIVE ACTIONS/WORK ORDERS

CA # (use "99999")	99999
BMP/Item	Diversion Ditch and Berm
Status	Pending
Category	XOG - Stormwater
Location	North east corner side perimeter
Ft2 Estimate	
Action	Maintenance Needed
Description of Corrective Action	Accumulated sediment deposit in the ditch. Remove accumulated sediment to keep berm at 18" per specs.
Date of Record	06/25/2018
Date Verified	06/25/2018

Photo



Notes

This was a post storm required inspection. Some BMP's require maintenance and there is no sediments or pollutants observed leaving the site.

CA # (use "99999")	99999
BMP/Item	Culvert
Status	Pending
Category	XOG - Stormwater
Location	North Easter corner of perimeter
Ft2 Estimate	
Action	Maintenance Needed
Description of Corrective Action	
Remove accumulated sediment at the north easter side of culver. Ensure 1' clearance on both sides and install culver protection if needed.	
Date of Record	06/25/2018
Date Verified	06/25/2018

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Photo



Notes

This was a post storm required inspection. Some BMP's require maintenance and there is no sediments or pollutants observed leaving the site.

CA # (use "99999")	99999
BMP/Item	Erosion
Status	Pending
Category	XOG - Stormwater
Location	South eastern side of top soil pile
Ft2 Estimate	
Action	Maintenance Needed
Description of Corrective Action	
	Stabilize cut slope, and surface roughening to prevent further erosion.
Date of Record	06/25/2018
Date Verified	06/25/2018

Photo



Notes

This was a post storm required inspection. Some BMP's require maintenance and there is no sediments or pollutants observed leaving the site.

OFF SITE POLLUTANT DISCHARGES

OFF SITE POLLUTANT DISCHARGES ARE A VIOLATION OF THE PERMIT AND REASON FOR IMMEDIATE PROJECT SUSPENSION

Is there evidence of discharge of sediment or other pollutants from the site? No

Has sediment or other pollutants discharging from the site reached state waters? No

General Notes

There is no evidence of sediments or pollutants discharging from the site. Most of the BMP's are in compliance, however several maintenance action are required.

INSPECTION CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Stormwater Inspector
Inspection Company
Inspector Signature

Sage Maher
Apex Companies, LLC



Date



06/25/2018

COMPLIANCE CERTIFICATION

Corrective action(s) has been taken, or where a report does not identify any incidents requiring corrective action, the report shall contain a signed statement indicating the site is in compliance with the CDPHE permit referenced above to the best of the signer’s knowledge and belief.

Designated Permittee's Site Representative
 Signature _____
 Date _____

GENERAL SITE PHOTOS

<div>Description</div> <div>Photo</div>	<div>North eastern side perimeter</div> <div>  </div>
<div>Description</div> <div>Photo</div>	<div>South east inside perimeter</div> <div>  </div>
<div>Description</div>	<div>East side perimeter</div>

Photo



Description

North eastern sediment trap

Photo

