

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : Tri-City RDF	SRN : N6007
Location : 426 N. Ruth Rd.	District : Bay City
	County : SANILAC
City : CARSONVILLE State: MI Zip Code : 48419	Compliance Status : Compliance
Source Class : MAJOR	Staff : Nathanael Gentle
FCE Begin Date : 3/24/2020	FCE Completion Date : 3/24/2021
Comments :	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
03/24/2021	On-site Inspection	Compliance	Scheduled Inspection to determine compliance with MI-ROP-N6007-2017
03/12/2021	ROP Other	Compliance	Semi Annual SSM Plan Report MACT AAAA report (2) startup event, (2) shutdown event and (0) malfunction events. No revisions to the SSM plan. Actions taken reported consistent with SSM Plan.
03/12/2021	ROP SEMI 2 CERT	Compliance	No deviations reported. 8 wells exhibited oxygen or pressure exceedance. All were corrected within 15 days.
03/12/2021	ROP Annual Cert	Compliance	Deviation reported from first half. Horizontal collector HZ-47 had an oxygen exceedance greater than 15 days. Vertical wells were installed in the area and a request to decommission HZ-47 was submitted and approved. One instance when flare was not in operation for >1hour. Not a deviation, but reportable.
10/02/2020	ROP Other	Compliance	Semi annual SSM report MACT AAAA report (1) startup event, (1) shutdown event and (0) malfunction events. No revisions to the SSM plan.

Activity Date	Activity Type	Compliance Status	Comments
10/02/2020	ROP Semi 1 Cert	Compliance	<ul style="list-style-type: none"> •3) wells w/exceedances. (1) well, TRIHZ047, O2 exceedance over 15 days, requested alternative timeline to decommission on 3/31/20 approved 4/9/2020. •EUOPENFLARE- not operational >1 hr., not a deviation, but reportable. •MACT AAAA report (1) startup event, (1) shutdown event and (0) malfunction events. No revisions to the SSM plan.
10/02/2020	NSPS (Part 60)	Compliance	Semi annual NSPS report 3) wells w/exceedances. (1) well, TRIHZ047, O2 exceedance over 15 days, requested alternative timeline to decommission on 3/31/20 approved 4/9/2020. •EUOPENFLARE- not operational >1 hr., not a deviation, but reportable.
03/27/2020	ROP Other	Compliance	Startup, Shutdown, and Malfunction Plan Semi-Annual Report (3) startup events, related to GCCS, consistent with the plan (3) shutdown events, related to GCCS, consistent with the plan (0) malfunctions plan was not updated
03/27/2020	NSPS (Part 60)	Compliance	Semi Annual deviation / NSPS Report Flare not operational >1 hr. not a deviation, but reportable. Well exceedances were corrected within 15 days
03/27/2020	ROP Annual Cert	Compliance	Deviation was from 1st half. 2 wells exceeded parameters for >15 days, alternative timeline requested and approved. Flare not operational >1 hr. not a deviation, but reportable.
03/27/2020	ROP SEMI 2 CERT	Compliance	No deviations

Name: *Nathanael Dentel* Date: 4/9/2021

Supervisor: *Chris Hare*