

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : Riverside - Wilderness CO2 & Hayes 29 CPF	SRN : N5831
Location : 10875 Geronimo Trail SW4 T29N R4W SEC 29	District : Cadillac
	County : OTSEGO
City : GAYLORD State: MI Zip Code : 49735	Compliance Status : Compliance
Source Class : MAJOR	Staff : Jodi Lindgren
FCE Begin Date : 7/27/2020	FCE Completion Date : 7/27/2021
Comments : See CA_N583160025 for FY21 inspection report	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
07/27/2021	On-site Inspection	Compliance	Site inspection and record review
03/29/2021	ROP Annual Cert	Compliance	MI-ROP-N5831-2014b section 1: Breitburn reported two deviations on the ROP annual and 2nd semi-annual report. Both deviations were for late stack testing for FGATENGINES and FGWAUKENGINES. The testing was due on April 20, 2020, but could not be completed until May 18, 2020 due to the State of Michigan's COVID-19 emergency orders. There were no excursions nor exceedances.
03/29/2021	ROP SEMI 2 CERT	Compliance	MI-ROP-N5831-2014b section 1: Breitburn reported no deviation during the 2nd semi-annual time period. It was reported on the same report as the ROP annual report which had two deviations from the 1st semi-annual time period.
03/29/2021	CAM monitor downtime	Compliance	MI-ROP-N5831-2014b section 1: Breitburn did not report any monitor downtime for FGWAUKENGINES.

Activity Date	Activity Type	Compliance Status	Comments
03/29/2021	ROP Annual Cert	Compliance	MI-ROP-N5831-2014b section 2: Riverside reported two deviations on the ROP annual and 2nd semi-annual report. The first deviation was a result of a faulty computer screen preventing the recording of inlet and outlet temperature for EUENGINE29 Friday, February 28, 2020, Saturday February 29, 2020 and Sunday March 1, 2020. The screen was repaired early morning Monday, March 2, 2019 and parameter data continued that day. The second deviation was late stack testing for EUENGINE29. The testing was due on April 20, 2020, but could not be completed until May 19, 2020 due to the State of Michigan's COVID-19 emergency orders. There were no excursions nor exceedances.
03/29/2021	ROP SEMI 2 CERT	Compliance	MI-ROP-N5831-2014b section 2: Riverside reported no deviation during the 2nd semi-annual time period. It was reported on the same report as the ROP annual report which had two deviations from the 1st semi-annual time period.
03/29/2021	CAM Excursions/Exceedances	Compliance	MI-ROP-N5831-2014b section 1: Breitburn did not report any excursions nor exceedances monitor downtime for FGWAUKENGINES.
03/01/2021	MAERS	Compliance	2020 MAERS, Check MAERS database for any review comments
11/25/2020	ROP Other	Compliance	Breitburn - Stack Test Postpone Due to COVID 19. Allowed under EPA pandemic guidance.
10/27/2020	ROP Semi 1 Cert	Compliance	Breitburn. Claims compliance with 2 deviations, which were delayed testing due to covid-19 pandemic. Certified by Tim Howard, Executive VP
10/27/2020	CAM Excursions/Exceedances	Compliance	Breitburn. Claims no CAM excursions or exceedances. Certified by Tim Howard, Executive VP
10/27/2020	CAM monitor downtime	Compliance	Breitburn. Claims no CAM monitor downtime. Certified by Tim Howard, Executive VP

Activity Date	Activity Type	Compliance Status	Comments
09/16/2020	ROP Semi 1 Cert	Compliance	Certified by Tim Howard, VP of Operations. Claims operation with no deviations.
09/16/2020	CAM Excursions/Exceedances	Compliance	Certified by Tim Howard, VP of Operations. Claims no excursions or exceedances.
09/16/2020	CAM monitor downtime	Compliance	Certified by Tim Howard, VP of Operations. Claims no monitor downtime.
08/06/2020	Stack Test	Compliance	Stack Test Report for EUENGINE1 through EUENGINE4, EUENGINE6 and EUENGINE29 Test Dates May 19-22, 2020. Certified by Tim Howard, VP of Operations. Appears to be raw data, not the final test report. Test for CO and NOx emissions.

Name:  Date: _____ Supervisor: _____