

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

FCE Summary Report

| | |
|--|---------------------------------------|
| Facility : JAGUAR ENERGY - OTSEGO LAKE 27 GAS PLANT | SRN : B6497 |
| Location : 27 E MARLETTE RD | District : Gaylord |
| | County : OTSEGO |
| City : WATERS State: MI Zip Code : 49797 | Compliance Status : Compliance |
| Source Class : MAJOR | Staff : Becky Radulski |
| FCE Begin Date : 11/2/15 | FCE Completion Date : 11/2/16 |
| Comments : FY17 scheduled inspection and records review | |

List of Partial Compliance Evaluations :

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|---------------------------|-------------------|---|
| 11/02/2016 | Scheduled Inspection | Compliance | FY17 scheduled inspection and records review |
| 11/01/2016 | Self Initiated Inspection | Compliance | unscheduled inspection of facility and flare |
| 10/27/2016 | ROP Monthly | Compliance | ROP Cert rec'd 10/19; monthly data was not attached. Date sent via fax on 10/25. September 2016 Monthly Sulfur dioxide emissions. High during month is 122 lb/day on 9/11, which is below the permitted limit. |
| 10/03/2016 | ROP Monthly | Compliance | August 2016 Monthly Sulfur dioxide emissions. Started operating on August 2. High during month is 124 lb/day on 8/3, which is below the permitted limit. |
| 08/16/2016 | ROP Monthly | Compliance | July 2016 Monthly Sulfur dioxide emissions. no throughput. Facility shut in January 16. |
| 08/16/2016 | ROP Semi 1 Cert | Compliance | Semi 1 - January - June 2016; 1 deviation reported for a late monthly report |
| 07/22/2016 | ROP Monthly | Compliance | June 2016 Monthly Sulfur dioxide emissions. no throughput. Facility shut in January 16. |
| 07/22/2016 | ROP Monthly | Compliance | March 2016 Monthly Sulfur dioxide emissions. no throughput. Facility shut in January 16. This report is late, the facility will report as deviation on Semi 1. |
| 06/28/2016 | Self Initiated Inspection | Compliance | stopped by while in area - confirm facility is not operating |

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|----------------------------|-------------------|---|
| 06/23/2016 | Telephone Notes | Compliance | Late submittal of March 2016 report. The next Deviation Report needs to include the late submittal of the March 2016 report. |
| 06/14/2016 | ROP Monthly | Compliance | May 2016 Monthly Sulfur dioxide emissions. no throughput. Facility shut in January 16. |
| 04/30/2016 | ROP Monthly | Compliance | April 2016 Monthly Sulfur dioxide emissions. no throughput. Facility shut in January 16. |
| 03/21/2016 | ROP Monthly | Compliance | February 2016 Monthly Sulfur dioxide emissions. no throughput. Facility shut in January 16. |
| 03/15/2016 | Malfunction Abatement Plan | Compliance | approved updated MAP |
| 03/09/2016 | MAERS | Compliance | 2015 MAERS, Check MAERS for any review comments |
| 03/07/2016 | ROP Monthly | Compliance | January 2016 Monthly Sulfur dioxide emissions. Started reading zeros on 1/16 - facility shut in. High during month is 124 lb/day, below the permitted limit. |
| 01/25/2016 | ROP SEMI 2 CERT | Compliance | Semi Annual - 2 deviations, failure to keep records required in MAP, differential pressure pen skipping on flow rate circular chart |
| 01/25/2016 | ROP Annual Cert | Compliance | annual cert, no issues |
| 01/25/2016 | ROP Monthly | Compliance | December 2015 Monthly Sulfur dioxide emissions. Highest emissions for the month were 152 lb/day reported on 12/27. SO2 emissions were below the permitted level of 56.25 pounds per hour, based upon a 24-hour average. |
| 12/15/2015 | Self Initiated Inspection | Compliance | Site visit to observe the replaced chart recorder. |
| 12/14/2015 | ROP Monthly | Compliance | October 2015 Monthly Sulfur dioxide emissions. Highest emissions for the month were 186 lb/day reported on 10/4. SO2 emissions were below the permitted level of 56.25 pounds per hour, based upon a 24-hour average. |
| 12/14/2015 | ROP Monthly | Compliance | November 2015 Monthly Sulfur dioxide emissions. Highest emissions for the month were 163 lb/day reported on 11/23. SO2 emissions were below the permitted level of 56.25 pounds per hour, based upon a 24-hour average. |

Name:

Bucky Radulski

Date:

11/3/16

Supervisor:

