

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION



**FCE Summary Report**

<b>Facility :</b> ANR Pipeline-Cold Sprngs12 /Blue Lk/ Cold Sprngs 1	<b>SRN :</b> B7198
<b>Location :</b> 10000 Pflum Rd.	<b>District :</b> Gaylord
	<b>County :</b> KALKASKA
<b>City :</b> MANCELONA <b>State:</b> MI <b>Zip Code :</b> 49659	<b>Compliance Status :</b> Compliance
<b>Source Class :</b> MAJOR	<b>Staff :</b> Gloria Torello
<b>FCE Begin Date :</b> 7/29/2014	<b>FCE Completion Date :</b> 7/29/2015
<b>Comments :</b> 2015 FCE	

**List of Partial Compliance Evaluations :**

Activity Date	Activity Type	Compliance Status	Comments
07/15/2015	Self Initiated Inspection	Compliance	ANR multi-site visits to observe stacks on compressor engines.
06/23/2015	Scheduled Inspection	Compliance	2015 Scheduled inspection.
05/20/2015	MACT (Part 63)	Compliance	40 CFR Part 63, Subpart DDDDD Notification of Compliance following completion of initial compliance determination. AQD was copied on the letter to EPA. Torello sent ANR's M. Holdsworth and B. Stermer comments on facility names, and on EU names.
04/13/2015	Stack Test	Compliance	Emission Test and LDAR Assessment of Small Glycol Dehydration Units, for Blue Lake, Cold Springs 1 and Cold Springs 12
03/23/2015	ROP Annual Cert	Compliance	Section 1 - Cold Springs 12. This report covers 7/23/14 to 12/31/14 when MI-ROP-B7198-2014 was valid. This ROP was issued on 7/23/14.
03/23/2015	ROP Annual Cert	Compliance	Section 1 - Cold Springs 12. This report covers 1/1/14 to 7/22/14 when MI-ROP-B7198-2008a was valid. This ROP was voided on 7/23/14 when the new ROP was issued.
03/23/2015	ROP SEMI 2 CERT	Compliance	Section 1 - Cold Springs 12. This report covers 7/1/14 to 7/22/14 when MI-ROP-B7198-2008a was valid. This ROP was voided on 7/23/14 when the new ROP was issued.

Activity Date	Activity Type	Compliance Status	Comments
03/23/2015	ROP SEMI 2 CERT	Compliance	Section 2 - Cold Springs 12. This report covers 7/23/14 to 12/31/14 when MI-ROP-B7198-2014 was valid. This ROP was issued on 7/23/14.
03/23/2015	ROP Annual Cert	Compliance	Section 2 - Blue Lake. This report covers 1/1/14 to 7/22/14 when MI-ROP-B7198-2008a was valid. This ROP was voided on 7/23/14 when the new ROP was issued.
03/23/2015	ROP SEMI 2 CERT	Compliance	Section 2 - Blue Lake. This report covers 7/1/14 to 7/22/14 when MI-ROP-B7198-2008a was valid. This ROP was voided on 7/23/14 when the new ROP was issued.
03/23/2015	ROP SEMI 2 CERT	Compliance	Section 3 - Cold Springs 1. This report covers 7/23/14 to 12/31/14 when MI-ROP-B7198-2014 was valid. This ROP was issued on 7/23/14.
03/23/2015	ROP SEMI 2 CERT	Compliance	Section 3 - Cold Springs 1. This report covers 7/1/14 to 7/22/14 when MI-ROP-B7198-2008a was valid. This ROP was voided on 7/23/14 when the new ROP was issued.
03/23/2015	ROP Annual Cert	Compliance	Section 3 - Cold Springs 1. This report covers 1/1/14 to 7/22/14 when MI-ROP-B7198-2008a was valid. This ROP was voided on 7/23/14 when the new ROP was issued.
03/23/2015	ROP SEMI 2 CERT	Compliance	Section 1 - Cold Springs 12. This report covers 7/23/14 to 12/31/14 when MI-ROP-B7198-2014 was valid. This ROP was issued on 7/23/14.
03/23/2015	ROP Annual Cert	Compliance	Section 2 - Blue Lake. This report covers 7/23/14 to 12/31/14 when MI-ROP-B7198-2014 was valid. This ROP was issued on 7/23/14.
03/23/2015	ROP Annual Cert	Compliance	Section 3 - Cold Springs 1. This report covers 7/23/14 to 12/31/14 when MI-ROP-B7198-2014 was valid. This ROP was issued on 7/23/14.
03/18/2015	MAERS	Compliance	2014 MAERS. In 2015 MAERS report, update EU names using new ROP. Add to MAERS, CS12: EU CS12HEATER-A, EU CS12HEATER-B; CS1: EU CS1GLYDHY, EU CS1LSHEATER, EU CS1WDHEATER.

Activity Date	Activity Type	Compliance Status	Comments
02/11/2015	Stack Test Observation	Compliance	Testing of: 40 CFR Part 63 Subpart HHH: BTEX, and Leak Detection LDAR
01/21/2015	Stack Test	Compliance	AQD received a test plan for all three facilities: CS12, BL, & CS1, for testing the glycol dehydrators per HHH. Tom Gasloli, AQD Lansing, will send an approval letter.
11/25/2014	ROP Other	Compliance	Deviation Report. EU BLCOMPR-A's fuel gas regulator operated outside of envelope, engine RPMs dropped below the low range of 275 RPMs for 12 hours, unit was shut off. The draft MAP was revised to include: The system will alarm and shut down if out of range for over one hour.
11/10/2014	Self Initiated Inspection	Compliance	Blue Lake Valve Maintenance.
10/27/2014	Stack Test	Compliance	Test report received for EU BLGEN engines A-C catalytic converter pressure 2014. Test results included: Differential pressure baseline for GEN-A 5 DP, GEN-B 6 DP, GEN-C-6.
09/17/2014	ROP Other	Compliance	Semi-Annual Control Equipment Alarm Event Log for Jan-June 2014. The permittee reported there were no 24-hour periods when the condenser temperature was above the limit.
09/17/2014	ROP Other	Compliance	Semi-Annual Control Equipment Alarm Event Log for Jan-June 2014. The permittee reported there were no 24-hour periods when the condenser temperature was above the limit.
09/17/2014	ROP Semi 1 Cert	Compliance	MI-ROP-B7198-2008a. Cold Springs 12. Jan-June 2014 Semiannual Report Cert. During the reporting period the permittee reported all monitoring and associated recordkeeping requirements of the ROP were met and there were no deviations. No objection.
09/17/2014	ROP Semi 1 Cert	Compliance	MI-ROP-B7198-2008a. Blue Lake. Jan-June 2014 Semiannual Report Cert. During the reporting period the permittee reported a deviation for temperature inversions on the generators.

Activity Date	Activity Type	Compliance Status	Comments
09/17/2014	ROP Semi 1 Cert	Compliance	MI-ROP-B7198-2008a. Cold Springs 1. Jan-June 2014 Semiannual Report Cert. During the reporting period the permittee reported one deviation for thermal oxidizer down time for one hour.

Name: Gloria Irello Date: 7-29-15 Supervisor: 