

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION  
**ACTIVITY REPORT: On-site Inspection**

N139765446

<b>FACILITY:</b> Lambda Energy Resources LLC - Mentor Gas Plant		<b>SRN / ID:</b> N1397
<b>LOCATION:</b> 745 E. Hughes Lake Rd., UNION CORNERS		<b>DISTRICT:</b> Gaylord
<b>CITY:</b> UNION CORNERS		<b>COUNTY:</b> OSCODA
<b>CONTACT:</b>		<b>ACTIVITY DATE:</b> 11/16/2022
<b>STAFF:</b> David Bowman	<b>COMPLIANCE STATUS:</b> Compliance	<b>SOURCE CLASS:</b> SM OPT OUT
<b>SUBJECT:</b> Scheduled Inspection and verification of stack heights.		
<b>RESOLVED COMPLAINTS:</b>		

On 16 November 2022 I, David Bowman MI EGLE AQD, conducted a site inspection of N1397 Mentor Gas Plant located at 745 E Hughes Lake Rd, Union Corners (Rose City), MI operating under the conditions of permit to install (PTI) 479-96. The site is located east of M33 on Hughes Lake Rd approximately 1.3 miles east of M33 and on the North side of the road. There is an address marker at the drive on Hughes Lake Rd and once you make the turn the plant is visible. It was 28°F and snowing when I arrived.

From the road there was a faint (level 1) smell of natural gas, but on the site there was no odors detected. The site operator had been at the site prior to me arriving, but I could see from the tracks that he had left site.

I used the Nikon Forestry Pro II to verify the stack heights of the engines. The stack height for the two CAT G432 engines was approximately 27' after averaging and the stack height for the CAT 3306NA was approximately 23.8' after averaging.

There was no change in the site operation from my previous inspection on Sep 1, 2022.

NAME


DATE 2-13-23

SUPERVISOR

