

**From:** Vijay Kurki <vijay.kurki@sunpro-us.com>  
**Sent:** Friday, April 11, 2025 10:26 AM  
**To:** Amanda Hernandez; CCARDOZA@HILCORP.COM  
**Cc:** Clare Hubbell; Trishia McDonald; Robert Sanchez  
**Subject:** RE: TCEQ Air Permit No. 49578 / Project No. 391341 at Hilcorp Energy Company's Hendrick T88n Production site

Amanda,  
Please see our responses in blue font below. If you have any other questions, please feel free to contact me.

Thanks

Vijay Kurki, P.E.\*  
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**From:** Amanda Hernandez <[Amanda.Hernandez@tceq.texas.gov](mailto:Amanda.Hernandez@tceq.texas.gov)>  
**Sent:** Thursday, April 10, 2025 11:20 AM  
**To:** Vijay Kurki <[vijay.kurki@sunpro-us.com](mailto:vijay.kurki@sunpro-us.com)>; [CCARDOZA@HILCORP.COM](mailto:CCARDOZA@HILCORP.COM)  
**Cc:** Clare Hubbell <[Clare.Hubbell@tceq.texas.gov](mailto:Clare.Hubbell@tceq.texas.gov)>; Trishia McDonald <[Trishia.McDonald@tceq.texas.gov](mailto:Trishia.McDonald@tceq.texas.gov)>  
**Subject:** TCEQ Air Permit No. 49578 / Project No. 391341 at Hilcorp Energy Company's Hendrick T88n Production site

Good morning,

I am the TCEQ Air Permit Reviewer assigned to the PBR Permit No. 49578 / Project No. 391341 at Hilcorp Energy Company and Hendrick T88n Production in Winkler County, Texas. You have been identified as a Technical Contact.

I have completed my initial review for this project and will need additional information/clarification before I can proceed with my review. Please address the following:

- Please provide the produced water throughput of each water storage tank (bbl/d)  
[This can be found under the Water tank CTB page 54 of the application at 1,382 bbl/d per water tank.](#)

- Please indicate which Gunbarrel tank contains oil and which contains produced water along with their throughputs (bbl/d)
  - GB-1 should be designated for oil separation with a daily throughput of 62 bbl/day. (Note: On GB page 55 of the PDF, the Tank IDs for GB-1 and GB-2 were inadvertently switched. Despite this, the emission summary is correct, and there are no impacts to emissions or EPNs.)
  - GB-2 should be designated for water separation with a daily throughput of 4,146 bbl/day. (Note: On GB page 56 of the PDF, the Tank IDs for GB-1 and GB-2 were inadvertently switched. The emission summary remains accurate, with no effects on emissions or EPNs.)
- Please provide justification for the representative liquid analysis provided, this is to ensure they meet [TCEQ representative analysis criteria](#).

The liquid analysis from the Shafter Lake is from the same producing reservoir/formation as the Hendrick T-88-N. The sites are also of a similar build and process the streams in a similar manner.

- Please confirm that HAPS are included in VOC totals.

Yes, all HAPs are included in the VOC totals.

Failure to submit all of the requested information by **April 17, 2025** may result in the TCEQ closing the application with a deficiency. After TCEQ closes the application, you may re-apply through STEERS by filing a new application Form PI-7/PI-7 CERT (General Application for Registration for Permits by Rule) and any additional information necessary to demonstrate compliance with the requirements in 30 TAC Chapter 106. TCEQ will retain the original permit fee for six months and you will not need to submit additional fees with the new application if the original fee was paid correctly.

If you have questions or would like to discuss this project over the phone, feel free to contact me.

Ms. Amanda Hernandez  
Rule Registration Team  
Air Permits Division, Office of Air, TCEQ  
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[Amanda.Hernandez@tceq.texas.gov](mailto:Amanda.Hernandez@tceq.texas.gov)

How are we doing? Fill out our online customer satisfaction survey at [www.tceq.texas.gov/customersurvey](http://www.tceq.texas.gov/customersurvey)