Re: Maintenance of compressor

Montes, Fernando

Fri 3/25/2022 7:30 AM

To: Setoodehnia, Kiana <setoodeh@frib.msu.edu>;

Hello Kiana,

I believe she is referring to this:

The manual

https://jensa.ornl.gov/mdocs-posts/compressor-instruction-manual-2nd-edition-rev3/

describes various maintenances:

- daily maintenance check list, every 8 hours of operation (p.31)
- inlet filter inspection every 300 hours (p. 31)
- oil and filter change every 1500 hours (p. 33)
- process check valve inspection every 3000 hours (p. 37)
- oil inlet check valves every 3000 hours (p. 37)
- hydraulic oil relief valve every 3000 hours (p. 38)
- multiple further items after 4000 hours (p. 42)

Cheers, Fernando

From: Setoodehnia, Kiana

Sent: Thursday, March 24, 2022 5:52 PM

To: Montes, Fernando

Subject: Maintenance of compressor

Hi Fernando,

Kelly Chips mentioned that at some point in the past, she together with you developed a plan for the JENSA compressor maintenance. Could you please inform me where I can find this document?

Thanks, Kiana