

## **Robinson, Christopher (DEQ)**

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**From:** Jacob Krol <jake@kro-pro.com>  
**Sent:** Friday, April 27, 2018 1:47 PM  
**To:** Robinson, Christopher (DEQ)  
**Subject:** Re: FW: AQD Inspection Report

Christopher, I have been starting to keep better logs and such to help. I still am looking for the sheet for the permit for the strip room. I should be able to get it filled out and sent in by next week to get the permit going. I plan on working this weekend and it is my plan to find this permit that I started filling out at this time.

I will have all my current notes and everything copied here below for you. I am still trying to develop a good method of keeping track and this is what I got so far. Please let me know if there is anything more I can do to help.

### **Inspection Records**

Chrome Lugs and Cables inspected and tightened, Anodes and bars lightly sprayed clean (water was not waste because it was allowed to flow in chrome tank, Tank inspected for leaks, Heater inspected for short or any damage to electrical. Inspection done by Jake Krol March 8<sup>th</sup> 10:30 A.M.

### **Maintenance Records**

No maintenance has been needed at this time since March 7<sup>th</sup>, 2018.

### **Malfunction Records**

No Malfunctions has occurred at this time since keeping logs March 7<sup>th</sup>, 2018.

### **Performance Test Results**

15 Dynes March 8<sup>th</sup>, 2018 1P.M.

20 Dynes March 13<sup>th</sup>, 2018 3:15 P.M.

21 Dynes March 15<sup>th</sup>, 2018 3:43 P.M.

20 Dynes March 20<sup>th</sup>, 2018 4:15 P.M.

21 Dynes March 23<sup>rd</sup>, 2018 4:00 P.M. – fumes seemed to smell stronger added 50 mls of suppressant for safety.

20 Dynes March 27<sup>th</sup>, 2018 10:15 P.M.

20 Dynes March 29<sup>th</sup>, 2018 4:15 P.M.

21 Dynes April 3<sup>rd</sup>, 2018 4:23 P.M.

20 Dynes April 5<sup>th</sup>, 2018 2:15 P.M.

22 Dynes April 10<sup>th</sup>, 2018 3:36 P.M.

22 Dynes April 13<sup>th</sup>, 2018 11:17 A.M. – fumes smell climbed a little so added 25 mls of suppressant.

20 Dynes April 17<sup>th</sup>, 2018 1:51 P.M.

20 Dynes April 19<sup>th</sup>, 2018 5:15 P.M.

20 Dynes April 24<sup>th</sup>, 2018 1:13 P.M.

### **Monitoring Data**

Monitoring is based on 4-hour work load intervals at maximum for testing surface tension. However, Every Tuesday and Thursday will always have the test done regardless.

### **Excess Emission Records**

There have been no emissions that have gone over the 35 Dynes maximum requirement since keeping logs March 7<sup>th</sup>, 2018; therefore, there is no excess.

### **Process Records**

#### **Operating Times**

March 9<sup>th</sup> No plating

March 12<sup>th</sup> 36 Minutes Plating time

March 13<sup>th</sup> No plating

March 14<sup>th</sup> 31 Minutes Plating Time

March 15<sup>th</sup> 32 Minutes Plating Time

March 16<sup>th</sup> 28 Minutes Plating Time

March 19<sup>th</sup> No plating

March 20<sup>th</sup> 12 Minutes Plating Time

March 21<sup>st</sup> No Plating

March 22<sup>nd</sup> 36 Minutes Plating Time

March 23<sup>rd</sup> No Plating

March 26<sup>th</sup>-28<sup>th</sup> No Plating

March 29<sup>th</sup> 24 Minutes Plating Time

March 30<sup>th</sup> 27 Minutes Plating Time

April 2<sup>nd</sup> -4<sup>th</sup> No Plating

April 5<sup>th</sup> 42 Minutes Plating Time

April 6<sup>th</sup> 30 Minutes Plating Time

April 9<sup>th</sup>-10<sup>th</sup> No Plating

April 11<sup>th</sup> 20 Minutes Plating Time

April 12<sup>th</sup> 32 Minutes Plating Time

April 13<sup>th</sup> 24 Minutes Plating Time

April 16<sup>th</sup> 8 Minutes Plating Time

April 17<sup>th</sup> 20 Minutes Plating Time

April 18<sup>th</sup> 32 Minutes Plating Time

April 19<sup>th</sup> 18 Minutes Plating Time

April 20<sup>th</sup> 36 Minutes Plating Time

April 23<sup>rd</sup>-25<sup>th</sup> No Plating Time

April 26<sup>th</sup> 43 Minutes of Plating Time

**Date and Time fume suppressants are added**

March 23<sup>rd</sup>, 2018 4:00 P.M

April 13<sup>th</sup>, 2018 11:17 A.M.

Thanks, Jake