

**CERTIFICATION OF WORK**  
(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: Rockville MD021 Date of Visit: 7/11/19

Contractor Personnel on Site:

1. Patrick Donovan

2. \_\_\_\_\_

**Work Performed:**

**Preventive Maintenance** - Services Completed (Annual, Quarterly, Monthly, equipment identification, etc.)

1. 9055, 9548, 9056, 9549, 9550

Air Compressor, Overhead doors, Gates, Fences

**Service Calls** – Service Call Number and Description

1. CSS# \_\_\_\_\_

2. CSS# \_\_\_\_\_

3. CSS# \_\_\_\_\_

**CERTIFICATION OF WORK**

To be signed by the Contractor:

Print Name: Patrick Donovan Date: 7/11/19

Signed: Patrick Donovan

To be signed by Facility Manager:

By signing the Certification of Work, the said government representative signature does not constitute acceptance of any work performed by the contractor, it only acknowledges that the contractor was on-site during the identified timeline:

Print Name/Rank: Sgt Bryan, Jason

Date: 20190711

Signed: J. Bryan

E-Mail: \_\_\_\_\_

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
AIR COMPRESSOR

**SITE AND BLDG #:** Rockville MD 21101

**LOCATION/RM #:** Blg#2 **WO#** 9056 **ASSET #** 1283

**START TIME:** 8:30 **FINISH TIME:** 9:05

**MECHANIC SIGNATURE:** J. A. R. **DATE:** 7/14/19

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS OR TASK COMPLETION CHECKLIST/PROVIDE EXPLANATION
		YES	NO	
1	In addition to the procedure(s) outlined in this standard, the equipment manufacturer's recommended maintenance procedure(s) and/or instruction(s) shall be strictly adhered to.	<input checked="" type="checkbox"/>		
2	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	<input checked="" type="checkbox"/>		
<b>ITEMS PROVIDED BY MAINTENANCE PERSONNEL</b>				
1	Perform normal tour checks and operations. Perform a visual inspection of the air system, noting any obvious leaks or portions of the air distribution network that may be subject to physical damage.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<u>1/4</u> Compressor down for repair. Done within the past 6 hours.
2	Change compressor crankcase oil (annually).	<input checked="" type="checkbox"/>		
3	Clean or replace air intake filter, as needed.	<input checked="" type="checkbox"/>		
4	Check air dryer, automatic condensate drains, and air tank for proper operation. Manually blow down condensate tank if needed. Clean condenser coils and cover grills, if applicable.	<input checked="" type="checkbox"/>		
5	Inspect oil separators for any sign of oil entering the system.	<input checked="" type="checkbox"/>		
6	Inspect belt alignment and condition. Adjust or replace belts as required. Belts should be replaced in complete sets.	<input checked="" type="checkbox"/>		
7	Check for corrosion and scale on water cooled units.	<input checked="" type="checkbox"/>		
8	Clean heat exchange surfaces.	<input checked="" type="checkbox"/>		
9	Check accuracy of gauges with calibrated test gauge.	<input checked="" type="checkbox"/>		
10	On two stage compressor, check intermediate pressure.	<input checked="" type="checkbox"/>		
11	Test relief valves, replace if leaking or the relief range is incorrect. Do not readjust safety relief valves in the field.	<input checked="" type="checkbox"/>		
12	Check cut in and cut out of compressor pressure controller, readjust if necessary for proper air pressure requirements. Do not exceed ASME maximum tank pressure.	<input checked="" type="checkbox"/>		

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE YES	NOTES/ACTIONS (IF TASK COMPLETE IS CHECKED, NO, PROVIDE EXPLANATION)
13	Check to make sure belt guard is installed prior to putting air compressor back in service.	✓	Good
14	Check if air compressor is running excessively or frequently cycling on and off (possible leaks).	✓/A	System is down for Repair

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency.

To be performed by: General Maintenance Worker

**Additional Notes:**

*Air Compressor is out of service due to repair needed.  
Service ticket has been created.*