

CERTIFICATION OF WORK

(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: Pr 003

Date of Visit: 7/9/19

Contractor Personnel on Site:

- |                        |          |
|------------------------|----------|
| 1. <u>Tony Gians</u>   | 4. _____ |
| 2. <u>Jim Giestgen</u> | 5. _____ |
| 3. <u>Scott Waring</u> | 6. _____ |

Work Performed:

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

- |                |       |
|----------------|-------|
| 1. <u>9866</u> | _____ |
| 2. <u>9718</u> | _____ |
| 3. <u>9956</u> | _____ |
| 4. _____       | _____ |

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Jim Giestgen

Date: 7-9-19

Signed: [Signature]

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: SSG Bird Keill

Date: 20190709

Signed: [Signature]

E-Mail:

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

FACID/Building: PAGE 3

Date of Visit: 7/9/19

Contractor Personnel on Site:

1. Tony Luzzo
2. Jim Geertgens
3. Scott Warr

4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_

Work Performed:

Other Recurring Services

1. 9839
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

**CERTIFICATION OF WORK**

To be signed by the Contractor:

Print Name: Jim Geertgens

Date: 7-9-19

Signed: [Signature]

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: SSG Bird Keith

Date: 20190709

Signed: [Signature]

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

# PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST AIR COMPRESSOR

SITE AND BLDG #:

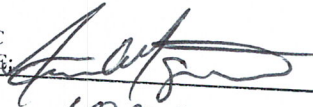
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LOCATION/RM #: GMS

WO#

9718

ASSET # 6681

MECHANIC  
SIGNATURE:

DATE:

7/9/18

START TIME:

1000

FINISH TIME:

1015

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
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.			
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.			
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</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.	/		
2	Change compressor crankcase oil (annually).	/		
3	Clean or replace air intake filter, as needed.	/		
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.	/		
5	Inspect oil separators for any sign of oil entering the system.		NO	
6	Inspect belt alignment and condition. Adjust or replace belts as required. Belts should be replaced in complete sets.		NA	
7	Check for corrosion and scale on water cooled units.	/		
8	Clean heat exchange surfaces.	/		
9	Check accuracy of gauges with calibrated test gauge.	/		
10	On two stage compressor, check intermediate pressure.	/		190 lbs
11	Test relief valves, replace if leaking or the relief range is incorrect. Do not readjust safety relief valves in the field.	/		
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.	/		
13	Check to make sure belt guard is installed prior to putting air compressor back in service.	/		
14	Check if air compressor is running excessively or frequently cycling on and off (possible leaks).	/		

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:



# PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST AIR COMPRESSOR

SITE AND BLDG #:

P2 003-02

LOCATION/RM #:

OM

WO#

9718

ASSET #

6701

MECHANIC  
SIGNATURE:


DATE:

7/9/18

START TIME:

945

FINISH TIME:

1000

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETED		NOTES/ACTIONS (IF TASK COMPLETED IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
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.			
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.			
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</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.			
2	Change compressor crankcase oil (annually).			
3	Clean or replace air intake filter, as needed.			
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.			
5	Inspect oil separators for any sign of oil entering the system.			
6	Inspect belt alignment and condition. Adjust or replace belts as required. Belts should be replaced in complete sets.			
7	Check for corrosion and scale on water cooled units.			
8	Clean heat exchange surfaces.			
9	Check accuracy of gauges with calibrated test gauge.			
10	On two stage compressor, check intermediate pressure.			
11	Test relief valves, replace if leaking or the relief range is incorrect. Do not readjust safety relief valves in the field.			
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.			
13	Check to make sure belt guard is installed prior to putting air compressor back in service.			
14	Check if air compressor is running excessively or frequently cycling on and off (possible leaks).			

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:

Found all Head Bolts loose  
Found intake tube missing  
Found unplugged  
Found will not build pressure.