

CERTIFICATION OF WORK

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

FACID/Building: PA011 -01 +02 Date of Visit: 12/7/18

Contractor Personnel on Site:

1. Tom Lenz
2. Jan Beertjes
3. Frank Sapien
4. Scott Werry
5. \_\_\_\_\_
6. \_\_\_\_\_

Work Performed:

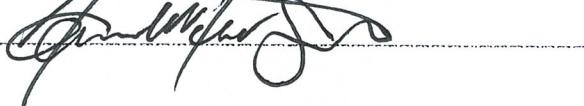
**Preventive Maintenance** - Services Completed (Annual, Quarterly, Monthly, equipment identification, etc.)

1. 6536
2. 6579
3. 6645
4. 6604

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Jan Beertjes Date: 12-7-18

Signed: 

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 Spangler, Tabitha Date: 20181207

Signed: 

E-Mail: Tabitha.K.Spangler.mil@mail.mil

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

FacID/Building: P-011 -01 Date of Visit: 12/7/18

Contractor Personnel on Site:

1. <u>Tony Lazzari</u>	4. <u>Scott Berry</u>
2. <u>Jim Geertgens</u>	5. _____
3. <u>Frank Spangler</u>	6. _____

Work Performed:

Other Recurring Services

1. <u>4501</u>
2. _____
3. _____
4. _____

**CERTIFICATION OF WORK**

To be signed by the Contractor:

Print Name: Jim Geertgens Date: 12-7-18  
Signed: Jim Geertgens

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 Spangler, Tabitha K Date: 20181207  
Signed: Tabitha Spangler  
E-Mail: Tabitha.K.Spangler.mil@mail.mil

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**CIRCULATING AND BOOSTER PUMPS**

SITE AND BLDG #: PACN 41LOCATION/RM #: Boiler Room WO# 6536 ASSET # 4891MECHANIC  
SIGNATURE: T. C.DATE: 12/7/18START TIME: 0810FINISH TIME: 0815

CHECK ITEM	CHECKLIST DESCRIPTION	TASK COMPLETION		NOTES/ACCTIONS
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
	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.		/	
3	It is generally not a good idea to tamper with pumps using mechanical seals if they are otherwise performing properly. Since mechanical seals can cost as much as the pump, it is usually not cost effective to risk damaging the seal by performing an annual internal inspection of the pump.	/		
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	Lubricate pump and motor bearings as per manufacturer's specifications. Bearings require lubrication atleast annually.		/	W/L Scanner
2	Inspect couplings and check for any pump seal leaks.	/		
3	Check motor mounts and vibration pads	/		
4	Tighten all pump flanges.	/		
5	Visually check pump alignment and coupling	/		
6	Inspect electrical connections	/		

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**  
**CIRCULATING AND BOOSTER PUMPS**

SITE AND BLDG #: Pr 011-01LOCATION/RM #: Boiler WO# 6536 ASSET # 4892MECHANIC  
SIGNATURE: J. E.DATE: 12/7/18START TIME: 0800FINISH TIME: 0801

ITEM NUMBER	CHECKED/NOTED DESCRIPTION	BASIC CHECKLIST		NOTES/ADDITIONS
		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.		✓	
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.		✓	
3	It is generally not a good idea to tamper with pumps using mechanical seals if they are otherwise performing properly. Since mechanical seals can cost as much as the pump, it is usually not cost effective to risk damaging the seal by performing an annual internal inspection of the pump.	✓		
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	Lubricate pump and motor bearings as per manufacturer's specifications. Bearings require lubrication atleast annually.	✓		<u>Seals</u>
2	Inspect couplings and check for any pump seal leaks.	✓		
3	Check motor mounts and vibration pads	✓		
4	Tighten all pump flanges.	✓		
5	Visually check pump alignment and coupling	✓		
6	Inspect electrical connections	✓		

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**  
**CIRCULATING AND BOOSTER PUMPS**

SITE AND BLDG #: *Pr 611-01*LOCATION/RM #: *Baker* WO# *636* ASSET # *4896*MECHANIC  
SIGNATURE: *JGL*DATE: *12/7/18*START TIME: *0805*FINISH TIME: *0816*

CHECKS ITEMS	COMPLETED DISCUSSION	TASK COMPLETION		NOTES/ADDITIONS
		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.		<i>/</i>	
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.		<i>/</i>	
3	It is generally not a good idea to tamper with pumps using mechanical seals if they are otherwise performing properly. Since mechanical seals can cost as much as the pump, it is usually not cost effective to risk damaging the seal by performing an annual internal inspection of the pump.	<i>/</i>		
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	Lubricate pump and motor bearings as per manufacturer's specifications. Bearings require lubrication atleast annually.	<i>N/A</i>		<i>Seals</i>
2	Inspect couplings and check for any pump seal leaks.	<i>/</i>		
3	Check motor mounts and vibration pads	<i>/</i>		
4	Tighten all pump flanges.	<i>/</i>		
5	Visually check pump alignment and coupling	<i>/</i>		
6	Inspect electrical connections	<i>/</i>		

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: