

ATTACHMENT J-0200000-05
FORMS

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

FACID/Building: Pr 08

Date of Visit: 3/8/19

Contractor Personnel on Site:

1. Troy Larson
2. Jim Geertsen
3. Scott Werry

- 4.
- 5.
- 6.

Work Performed:

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

1. 7683
2. 7999
3. 7787
4. 8028

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Jim Geertsen

Date: 3-8-19

Signed: Jim Geertsen

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: BRENDA BYARS Date: 3-8-2019

Signed: Brenda Byars

E-Mail:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
CIRCULATING AND BOOSTER PUMPS

SITE AND BLDG #: *Pa 080-01*
 LOCATION/RM #: *Barker* WO# *7682* ASSET # *4882*

MECHANIC
SIGNATURE: *Matthew Perry*

DATE: *3/8/18*START TIME: *10:30*FINISH TIME: *10:45*

ITEMS	CHECKPOINT DESCRIPTION	BASIS FOR INSPECTION	SPECIAL INSTRUCTIONS		NOTES/EXCLUSIONS
			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"/>		
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.		<input checked="" type="checkbox"/>		
1	Lubricate pump and motor bearings as per manufacturer's specifications. Bearings require lubrication atleast annually.		<input checked="" type="checkbox"/>		
2	Inspect couplings and check for any pump seal leaks.		<input checked="" type="checkbox"/>		
3	Check motor mounts and vibration pads		<input checked="" type="checkbox"/>		
4	Tighten all pump flanges.		<input checked="" type="checkbox"/>		
5	Visually check pump alignment and coupling		<input checked="" type="checkbox"/>		
6	Inspect electrical connections		<input checked="" type="checkbox"/>		

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:

1 *Pc*

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
CIRCULATING AND BOOSTER PUMPS

SITE AND BLDG #: *Pa 080-0*LOCATION/RM #: *B101* WO# *7682* ASSET # *4888*MECHANIC
SIGNATURE: *Scott H. Miller*DATE: *3/8/13*START TIME: *10:45*FINISH TIME: *11:00*

CHECK POINT/DESCRIPTION	ACTION (COMPLETED)		NOTES/ACTUATIONS (IF THIS COMPLETED CHECKING PROVIDED BY MAINTENANCE)
	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.		✓	
TO BE PERFORMED AT EACH INSPECTION SERVICE			
1 Lubricate pump and motor bearings as per manufacturer's specifications. Bearings require lubrication atleast annually.		N/A	sealed
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:

1 *Pc*

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
CIRCULATING AND BOOSTER PUMPS

SITE AND BLDG #: *P 080-a*LOCATION/RM #: *Boiler Room* WO# *7682* ASSET # *4885*MECHANIC
SIGNATURE: *Scott*DATE: *3/8/19*START TIME: *11:00*FINISH TIME: *11:15*

CHECKLIST	CHECKPOINT DESCRIPTION	BASIS FOR THIS CHECK		NOTES/CAUTIONS (DIRECTIONS FOR CHECKING PREVIOUS PAGES)
		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"/>		
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.	<input checked="" type="checkbox"/>		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Lubricate pump and motor bearings as per manufacturer's specifications. Bearings require lubrication atleast annually.	<input checked="" type="checkbox"/>	N/A	SEALED
2	Inspect couplings and check for any pump seal leaks.	<input checked="" type="checkbox"/>		
3	Check motor mounts and vibration pads	<input checked="" type="checkbox"/>		
4	Tighten all pump flanges.	<input checked="" type="checkbox"/>		
5	Visually check pump alignment and coupling	<input checked="" type="checkbox"/>		
6	Inspect electrical connections	<input checked="" type="checkbox"/>		

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:

1
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