

**CERTIFICATION OF WORK
PREVENTIVE MAINTENANCE**

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

FACID/Building: Pa053-02 Date of Visit: 6-6-19

Contractor Personnel on Site:

- | | |
|--------------------------|----------|
| 1. <u>Dominic Stango</u> | 3. _____ |
| 2. <u>Scott Kenders</u> | 4. _____ |

Work Performed:

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

1. WO# 9150, 9351, 9447
2. _____
3. _____
4. _____
5. _____

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Dominic Stango Date: 6-6-19

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: Bruce Jordan Date: 6/6/2019

Signed: 

E-Mail: _____

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST UNIT HEATER, INFRA-RED, RADIANT, GAS

SITE AND BLDG #: Pa05302

MECHANIC
SIGNATURE: 

DATE: 6-6-19

LOCATION/RM #: Bay 1 WO# 9447 ASSET # 4256

START TIME: 11

FINISH TIME: 11:10

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
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.	✓		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	For gas/oil heaters: 1. Remove access panels if applicable. 2. Check the fire box liner or refractory for cracks and leaks. 3. Check all gas lines for leaks. Repair as needed.	✓		
2	Clean dirt from heater, vacuuming is preferred.	✓		
3	Check operation of gas valve.	✓		
4	Check for gas leaks.	✓		
5	Check operation of thermostat.	✓		
6	If applicable, replace primary air intake filter.	✓		
7	As needed, clean spark electrode and reset gap, replace if necessary.	✓		
8	Inspect flue pipe and connections.	✓		
9	If applicable, inspect and clean outside air blower and blower intake.	✓		
10	Inspect unit for proper operation.	✓		
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	✓		

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: HVAC Technician

Additional Notes:

fan motor & blade need replaced

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST **UNIT HEATER, INFRARED, RADIANT, GAS**

SITE AND BLDG #: Pa053-02

MECHANIC SIGNATURE: 

DATE: 6-6-19

LOCATION/RM #: 9447 WO# 9447 ASSET # 4257

START TIME: 11

FINISH TIME: 11:10

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS (IF TASK COMPLETE IS CHECKED NO, 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"/>		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	For gas/oil heaters: 1. Remove access panels if applicable. 2. Check the fire box liner or refractory for cracks and leaks. 3. Check all gas lines for leaks. Repair as needed.	<input checked="" type="checkbox"/>		
2	Clean dirt from heater, vacuuming is preferred.	<input checked="" type="checkbox"/>		
3	Check operation of gas valve.	<input checked="" type="checkbox"/>		
4	Check for gas leaks.	<input checked="" type="checkbox"/>		
5	Check operation of thermostat.	<input checked="" type="checkbox"/>		
6	If applicable, replace primary air intake filter.	<input checked="" type="checkbox"/>		
7	As needed, clean spark electrode and reset gap, replace if necessary.	<input checked="" type="checkbox"/>		
8	Inspect flue pipe and connections.	<input checked="" type="checkbox"/>		
9	If applicable, inspect and clean outside air blower and blower intake.	<input checked="" type="checkbox"/>		
10	Inspect unit for proper operation.	<input checked="" type="checkbox"/>		
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<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: HVAC Technician

Additional Notes: Heat exchanger cracked

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST UNIT HEATER, INFRA-RED, RADIANT, GAS

SITE AND BLDG #: Pa053-02

MECHANIC SIGNATURE: 

DATE: 6-6-19

LOCATION/RM #: Bay 2 WO# 9447 ASSET # 4258

START TIME: 11:10

FINISH TIME: 11:20

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
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"/>		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	For gas/oil heaters: 1. Remove access panels if applicable. 2. Check the fire box liner or refractory for cracks and leaks. 3. Check all gas lines for leaks. Repair as needed.	<input checked="" type="checkbox"/>		
2	Clean dirt from heater, vacuuming is preferred.	<input checked="" type="checkbox"/>		
3	Check operation of gas valve.	<input checked="" type="checkbox"/>		
4	Check for gas leaks.	<input checked="" type="checkbox"/>		
5	Check operation of thermostat.	<input checked="" type="checkbox"/>		
6	If applicable, replace primary air intake filter.	<input checked="" type="checkbox"/>		
7	As needed, clean spark electrode and reset gap, replace if necessary.	<input checked="" type="checkbox"/>		
8	Inspect flue pipe and connections.	<input checked="" type="checkbox"/>		
9	If applicable, inspect and clean outside air blower and blower intake.	<input checked="" type="checkbox"/>		
10	Inspect unit for proper operation.	<input checked="" type="checkbox"/>		
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<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: HVAC Technician

Additional Notes:

Ignition Control + gas valve need replaced

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST UNIT HEATER, INFRARED, RADIANT, GAS

SITE AND BLDG #: Pa053-02MECHANIC
SIGNATURE: DATE: 6-6-19LOCATION/RM #: Bay 3 WO# 4447 ASSET # 4307START TIME: 11:20FINISH TIME: 11:30

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
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"/>		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	For gas/oil heaters: 1. Remove access panels if applicable. 2. Check the fire box liner or refractory for cracks and leaks. 3. Check all gas lines for leaks. Repair as needed.	<input checked="" type="checkbox"/>		
2	Clean dirt from heater, vacuuming is preferred.	<input checked="" type="checkbox"/>		
3	Check operation of gas valve.	<input checked="" type="checkbox"/>		
4	Check for gas leaks.	<input checked="" type="checkbox"/>		
5	Check operation of thermostat.	<input checked="" type="checkbox"/>		
6	If applicable, replace primary air intake filter.	<input checked="" type="checkbox"/>		
7	As needed, clean spark electrode and reset gap, replace if necessary.	<input checked="" type="checkbox"/>		
8	Inspect flue pipe and connections.	<input checked="" type="checkbox"/>		
9	If applicable, inspect and clean outside air blower and blower intake.	<input checked="" type="checkbox"/>		
10	Inspect unit for proper operation.	<input checked="" type="checkbox"/>		
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<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: HVAC Technician

Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST **UNIT HEATER, INFRA-RED, RADIANT, GAS**

SITE AND BLDG #: Pa053-02

MECHANIC
SIGNATURE: 

DATE: 6-6-19

LOCATION/RM #: 437 WO# 9447 ASSET # 4310

START TIME: 1

FINISH TIME: 1:10

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		SPECIAL INSTRUCTIONS	NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO. 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"/>			
TO BE PERFORMED AT EACH INSPECTION SERVICE					
1	For gas/oil heaters: 1. Remove access panels if applicable. 2. Check the fire box liner or refractory for cracks and leaks. 3. Check all gas lines for leaks. Repair as needed.	<input checked="" type="checkbox"/>			
2	Clean dirt from heater, vacuuming is preferred.	<input checked="" type="checkbox"/>			
3	Check operation of gas valve.	<input checked="" type="checkbox"/>			
4	Check for gas leaks.	<input checked="" type="checkbox"/>			
5	Check operation of thermostat.	<input checked="" type="checkbox"/>			
6	If applicable, replace primary air intake filter.	<input checked="" type="checkbox"/>			
7	As needed, clean spark electrode and reset gap, replace if necessary.	<input checked="" type="checkbox"/>			
8	Inspect flue pipe and connections.	<input checked="" type="checkbox"/>			
9	If applicable, inspect and clean outside air blower and blower intake.	<input checked="" type="checkbox"/>			
10	Inspect unit for proper operation.	<input checked="" type="checkbox"/>			
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<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: HVAC Technician
Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST **UNIT HEATER, INFRARED, RADIANT, GAS**

SITE AND BLDG #:

P0053-02

MECHANIC
SIGNATURE:


DATE:

6-6-19

LOCATION/RM #:

Bqg1

WO#

9447

ASSET #

4613

START TIME:

1:10

FINISH TIME:

1:20

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, 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"/>		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	For gas/oil heaters: 1. Remove access panels if applicable. 2. Check the fire box liner or refractory for cracks and leaks. 3. Check all gas lines for leaks. Repair as needed.	<input checked="" type="checkbox"/>		
2	Clean dirt from heater, vacuuming is preferred.	<input checked="" type="checkbox"/>		
3	Check operation of gas valve.	<input checked="" type="checkbox"/>		
4	Check for gas leaks.	<input checked="" type="checkbox"/>		
5	Check operation of thermostat.	<input checked="" type="checkbox"/>		
6	If applicable, replace primary air intake filter.	<input checked="" type="checkbox"/>		
7	As needed, clean spark electrode and reset gap, replace if necessary.	<input checked="" type="checkbox"/>		
8	Inspect flue pipe and connections.	<input checked="" type="checkbox"/>		
9	If applicable, inspect and clean outside air blower and blower intake.	<input checked="" type="checkbox"/>		
10	Inspect unit for proper operation.	<input checked="" type="checkbox"/>		
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<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: HVAC Technician

Additional Notes:

2

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST **UNIT HEATER, INFRA-RED, RADIANT, GAS**

SITE AND BLDG #: AO53-07MECHANIC
SIGNATURE: DATE: 6-6-14LOCATION/RM #: bag 1 WO# 9447 ASSET # 4613START TIME: 1:10FINISH TIME: 1:20

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (if task complete is checked no, provide explanation)
		YES	NO	
SPECIAL INSTRUCTIONS				
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"/>		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	For gas/oil heaters: 1. Remove access panels if applicable. 2. Check the fire box liner or refractory for cracks and leaks. 3. Check all gas lines for leaks. Repair as needed.	<input checked="" type="checkbox"/>		
2	Clean dirt from heater, vacuuming is preferred.	<input checked="" type="checkbox"/>		
3	Check operation of gas valve.	<input checked="" type="checkbox"/>		
4	Check for gas leaks.	<input checked="" type="checkbox"/>		
5	Check operation of thermostat.	<input checked="" type="checkbox"/>		
6	If applicable, replace primary air intake filter.	<input checked="" type="checkbox"/>		
7	As needed, clean spark electrode and reset gap, replace if necessary.	<input checked="" type="checkbox"/>		
8	Inspect flue pipe and connections.	<input checked="" type="checkbox"/>		
9	If applicable, inspect and clean outside air blower and blower intake.	<input checked="" type="checkbox"/>		
10	Inspect unit for proper operation.	<input checked="" type="checkbox"/>		
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<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: HVAC Technician

Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST **UNIT HEATER, INFRA-RED, RADIANT, GAS**

SITE AND BLDG #: PA05302MECHANIC
SIGNATURE: DATE: 6-6-19LOCATION/RM #: Bag 2 WO# 9447 ASSET # 4613START TIME: 1:10FINISH TIME: 1:20

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
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"/>		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	For gas/oil heaters: 1. Remove access panels if applicable. 2. Check the fire box liner or refractory for cracks and leaks. 3. Check all gas lines for leaks. Repair as needed.	<input checked="" type="checkbox"/>		
2	Clean dirt from heater, vacuuming is preferred.	<input checked="" type="checkbox"/>		
3	Check operation of gas valve.	<input checked="" type="checkbox"/>		
4	Check for gas leaks.	<input checked="" type="checkbox"/>		
5	Check operation of thermostat.	<input checked="" type="checkbox"/>		
6	If applicable, replace primary air intake filter.	<input checked="" type="checkbox"/>		
7	As needed, clean spark electrode and reset gap, replace if necessary.	<input checked="" type="checkbox"/>		
8	Inspect flue pipe and connections.	<input checked="" type="checkbox"/>		
9	If applicable, inspect and clean outside air blower and blower intake.	<input checked="" type="checkbox"/>		
10	Inspect unit for proper operation.	<input checked="" type="checkbox"/>		
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<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: HVAC Technician

Additional Notes: gas valve needs replaced unable to get access to unit

M

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST **UNIT HEATER, INFRARED, RADIANT, GAS**

SITE AND BLDG #: Palms 3-02MECHANIC
SIGNATURE: DATE: 6-6-19LOCATION/RM #: bag 2WO# 9447 ASSET # 4613START TIME: 1:30FINISH TIME: 1:40

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS (IF TASK COMPLETE IS CHECKED NO, 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"/>		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	For gas/oil heaters: 1. Remove access panels if applicable. 2. Check the fire box liner or refractory for cracks and leaks. 3. Check all gas lines for leaks. Repair as needed.	<input checked="" type="checkbox"/>		
2	Clean dirt from heater, vacuuming is preferred.	<input checked="" type="checkbox"/>		
3	Check operation of gas valve.	<input checked="" type="checkbox"/>		
4	Check for gas leaks.	<input checked="" type="checkbox"/>		
5	Check operation of thermostat.	<input checked="" type="checkbox"/>		
6	If applicable, replace primary air intake filter.	<input checked="" type="checkbox"/>		
7	As needed, clean spark electrode and reset gap, replace if necessary.	<input checked="" type="checkbox"/>		
8	Inspect flue pipe and connections.	<input checked="" type="checkbox"/>		
9	If applicable, inspect and clean outside air blower and blower intake.	<input checked="" type="checkbox"/>		
10	Inspect unit for proper operation.	<input checked="" type="checkbox"/>		
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<input checked="" type="checkbox"/>		

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 To be performed by: HVAC Technician
 Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST **UNIT HEATER, INFRA-RED, RADIANT, GAS**

SITE AND BLDG #: Bo653-01MECHANIC SIGNATURE: DATE: 6-6-19LOCATION/RM #: bag 3 WO# 9447 ASSET # 4613START TIME: 1:30FINISH TIME: 1:40

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		SPECIAL INSTRUCTIONS	NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, 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"/>			
TO BE PERFORMED AT EACH INSPECTION SERVICE					
1	For gas/oil heaters: 1. Remove access panels if applicable. 2. Check the fire box liner or refractory for cracks and leaks. 3. Check all gas lines for leaks. Repair as needed.	<input checked="" type="checkbox"/>			
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3	Check operation of gas valve.	<input checked="" type="checkbox"/>			
4	Check for gas leaks.	<input checked="" type="checkbox"/>			
5	Check operation of thermostat.	<input checked="" type="checkbox"/>			
6	If applicable, replace primary air intake filter.	<input checked="" type="checkbox"/>			
7	As needed, clean spark electrode and reset gap, replace if necessary.	<input checked="" type="checkbox"/>			
8	Inspect flue pipe and connections.	<input checked="" type="checkbox"/>			
9	If applicable, inspect and clean outside air blower and blower intake.	<input checked="" type="checkbox"/>			
10	Inspect unit for proper operation.	<input checked="" type="checkbox"/>			
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<input checked="" type="checkbox"/>			


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To be performed by: HVAC Technician

Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST **UNIT HEATER, INFRA-RED, RADIANT, GAS**

SITE AND BLDG #: Pa 05302

MECHANIC SIGNATURE: 

DATE: 6-6-19

LOCATION/RM #: Bay 3 WO# 9447 ASSET # 4613

START TIME: 1:40

FINISH TIME: 1:50

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, 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"/>		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	For gas/oil heaters: 1. Remove access panels if applicable. 2. Check the fire box liner or refractory for cracks and leaks. 3. Check all gas lines for leaks. Repair as needed.	<input checked="" type="checkbox"/>		
2	Clean dirt from heater, vacuuming is preferred.	<input checked="" type="checkbox"/>		
3	Check operation of gas valve.	<input checked="" type="checkbox"/>		
4	Check for gas leaks.	<input checked="" type="checkbox"/>		
5	Check operation of thermostat.	<input checked="" type="checkbox"/>		
6	If applicable, replace primary air intake filter.	<input checked="" type="checkbox"/>		
7	As needed, clean spark electrode and reset gap, replace if necessary.	<input checked="" type="checkbox"/>		
8	Inspect flue pipe and connections.	<input checked="" type="checkbox"/>		
9	If applicable, inspect and clean outside air blower and blower intake.	<input checked="" type="checkbox"/>		
10	Inspect unit for proper operation.	<input checked="" type="checkbox"/>		
11	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<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: HVAC Technician

Additional Notes: