

2020 HALON INSPECTION OSC

2nd INSPECTION

11/13/2020



Florida Fire Service, Inc.
2801 E. S.R. 60 Valrico, Florida 33594
Telephone #: 813-662-3473
Fax #: 813-655-5456

Clean Agent System Inspection Report

C02
HALON 1301 ✓
FM-200
INERGEN
CBA-410

Customer: ORIENT ROAD JAIL
SEMI ANNUAL ✓

Address: 1201 ORIENT RD.
ANNUAL

Type of Hazard: <u>CONTROL ROOM</u>	No. of Aborts: <u>2</u>	Serial No. of Cylinder: <u>024028</u>
Brand of System: <u>PIROTRONICS</u>	Time Delay (Sec.): <u>30 SECS.</u>	Most recent Hydro/MFG date: <u>1988</u>
No. of Cyl: <u>1</u>	No. of Nozzles: <u>2</u>	Date of Most Recent Recharge: <u>N/A</u>
Amount of Agent: <u>234 lbs.</u>	No. of Bells: <u>2</u>	System Installed by: <u>UNK</u>
Percent Conc.: <u>UNK</u>	No. of Horns: <u>0</u>	Last Inspection/Recharge by: <u>FFS</u>
No. of Detectors (Ion): <u>4</u>	No. of Lights: <u>4</u>	Cubic Ft. of Area Protected: <u>5391</u>
No. of Detectors (Photo): <u>1</u>	No. of Initiators: <u>0</u>	Brand of Panel: <u>PIROTRONICS</u>
No. of Detectors (Thermal): <u>0</u>	Date on Initiators: <u>N/A</u>	Model No.: <u>CP-2HR</u>
No. of E.T.L.'s: <u>0</u>	No. of Solenoids: <u>1</u>	
No. of Manual Pull Stas: <u>3</u>	No. of Pressure Switches: <u>0</u>	

Questions

	Yes	No	N/A
1. Were drawings and wiring diagrams available?		✓	
2. Have changes been made from the original layout?		✓	
3. Were changes compensated for with additional agent?		✓	
4. Was weight of agent correct?	✓		
5. Was pressure amount correct?	✓		
6. Is the appearance of the system orderly?	✓		
7. Are all nozzles, piping, valves, and tanks secured?	✓		
8. Are there any signs that the system has been tampered with since the last inspection?	✓		
9. Do the detectors activate/initiate first alarm?	✓		
10. Second alarm?	✓		
11. Does time delay function as prescribed?	✓		
12. Do initiating circuit's active solenoids/initiators?	✓		
13. Does exhaust equipment shut down?	✓		
14. Does equipment/power shut down?	✓		
15. Do E.T.L. circuits function as required?	✓		
16. Does system activate building fire alarm?	✓		
17. Do remote annunciators function as designed?	✓		
18. Do abort switches function as designed?	✓		
19. Do remote release stations function properly?	✓		
20. Was battery charger voltage checked?	✓		
21. Was battery voltage checked?	✓		
22. Were door holders tested?	✓		
23. Were louvers or power dampers tested?	✓		
24. Any openings in protected area that could not be closed?	✓		
25. Is under floor area clean and clear of debris?	✓		
26. Are warning signs posted as required?	✓		
27. Has supervision of all circuits been checked?	✓		
28. Are pipe and fittings proper type?	✓		
29. Is system installed in compliance with NFPA requirements?	✓		
30. Have personnel been instructed to operate system?	✓		
31. Are operation instructions posted?	✓		
32. Are nozzles proper type and in the correct location?	✓		
33. Is panel monitored for trouble condition?	✓		
34. Were all functions checked for the reserve system?	✓		
35. Were fusible links replaced?	✓		
36. Do H.A.D.'s and pneumatic heads operate properly?	✓		
37. Have all initiator circuits, discharge heads, and solenoid valves been placed back in operation?	✓		

Inspected by:

JARED GIZU

Inspection number:

FEP20-000238

Comments: TOTAL WEIGHT
GROSS = 410 LBS.

Signature: ROBERT BARGHOLZ

Date: 11 13 2020

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State Licenses PE#: 90153500012007 PS#: 59194500012005 FPCI#: 19873200012010