

11/13/2020

FE 25 INSPECTION REPORT

2nd INSPECTION



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 HFC125 ✓
INERGEN
CEA-410

Customer: <u>FALKENBURG ROAD JAIL</u>	Address: <u>520 N. FALKENBURG ROAD</u>
SEMI ANNUAL ✓	ANNUAL

Type of Hazard: <u>DATA CENTER</u>	No. of Aborts: <u>1</u>	Serial No. of Cylinders: <u>1124784</u>
Brand of System: <u>FZKE</u>	Time Delay (Sec.): <u>30 SEC.</u>	Most recent Hydro/MFG date: <u>2011</u>
No. of Cyl: <u>1</u>	No. of Nozzles: <u>1</u>	Date of Most Recent Recharge: <u>N/A</u>
Amount of Agent: <u>525 LBS.</u>	No. of Bells: <u>1</u>	System Installed by: <u>UNITED</u>
Percent Conc.: <u>UNK</u>	No. of Horns: <u>1</u>	Last Inspection/Recharge by: <u>FFS</u>
No. of Detectors (Ion): <u>N/A</u>	No. of Lights: <u>2</u>	Cubic Ft. of Area Protected: <u></u>
No. of detectors (Photo): <u>N/A</u>	No. of Initiators: <u>0</u>	Brand of Panel: <u>CHEETAH</u>
No. of Detectors (Thermal): <u>8</u>	Date on Initiators: <u>N/A</u>	Model No.: <u>X-50 10-071</u>
No. of E.T.L.'s: <u>0</u>	No. of Solenoids: <u>1</u>	
No. of Manual Pull Stas: <u>2</u>	No. of Pressure Switches: <u>0</u>	

Questions

	Yes	No	N/A	Inspected by:
1. Were drawings and wiring diagrams available?		✓		JARED GILL
2. Have changes been made from the original layout?			✓	Inspection number:
3. Were changes compensated for with additional agent?			✓	FEP20-000238
4. Was weight of agent correct?	✓			Comments:
5. Was pre-sure 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 overcurrent 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?	✓			

Signature: ROBERT BARGHOLZ

Date: 11 13 2020

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