[redacted]

Post Evaluation Report

Date of Service: 10-25-2016
Technician: Chester Wojcik

Area / Master Alarms

Deficiencies:

- None Noted

Valves

Deficiencies:

- Isolation Valve Labeling- Mech Rms 12
- Source Valve Labeling 4
- Source Valve 2
- Isolation Valves 4
-

Patient Terminals:

Deficiencies:

- None Noted

Bulk Sources:

Medical Air Source- B9

- Isolation Valve Labels for areas served
- Single Point Source Valve

Medical Air Source- BE124

- None Noted

Medical Air Source- South Bed Tower

- Repair as needed to have on line.

[redacted]

[redacted]

Medical Vacuum Pump- B9

- Label Isolation Valves
- Install Source Valve
- Relocate Pressure Switch and Gauge to Downstream of SV

Medical Vacuum Pump- BE124

- None Noted

Medical Vacuum Pump- South Bed Tower

- None Noted

High Pressure Manifold- Oxygen

- None Noted

High Pressure Manifold- Medical Air

- None Noted

High Pressure Manifold- Nitrous Oxide

- None Noted

High Pressure Manifold- Nitrogen

- None Noted

Bulk Oxygen Tank Farm

- Proximity to Flammable Materials
- Proximity to Fuel Usage

Deficiency Priority List:

Based on a review of the field notes and data acquired, Alliance Medical Gas Corporation has determined a list of items that are required to be corrected, in need of a capital budget, or listed as a preventative maintenance item within the piped medical gas system. The systems were evaluated to NFPA 99-12 Standards as well as NFPA 50 for Bulk Gas Systems and NFPA 101 for Life Safety Requirements.

[redacted]

[redacted]

Medical Gas Inventory Summary

MASTER ALARM PANELS

LOCATION: 1	MICU
LOCATION: 2	ER NURS STAT
LOCATION: 3	GRAPHIX CONTROL
LOCATION: 4	PLUMBING SHOP
LOCATION: 5	OPS CTR
LOCATION: 6	B9
LOCATION: 7	D1106

SWITCHES:

[redacted]	34
MEDICAL AIR	50
MED VACUUM	19
[redacted]	0
[redacted]	9
[redacted]	10
[redacted]	1
[redacted]	0
TOTAL SWITCHES	123

AREA ALARM PANELS

TOTAL NUMBER OF PANELS	35

ALARM POINTS:

[redacted]	36
MEDICAL AIR	32
MED VACUUM	33
[redacted]	0
[redacted]	2
[redacted]	1
[redacted]	1
[redacted]	0
TOTAL ALARM POINTS	105

ZONE VALVE BOXES

TOTAL NUMBER OF BOXES	74

VALVES	
OXYGEN	72
MEDICAL AIR	48
MED VACUUM	48
[illegible]	1
[illegible]	10
NITROGEN	8
CARBON DIOXIDE	8
HELIUM	0
TOTAL VALVES	195

PATIENT TERMINALS

MEDICAL GAS TERMINALS	
OXYGEN	625
MEDICAL AIR	486
MED VACUUM	572
[illegible]	8
[illegible]	16
NITROGEN	14
CARBON DIOXIDE	10
HELIUM	0
TOTAL TERMINAL COUNT	1731

PURITY TESTING

MEDICAL GAS PURITY ANALYSIS	
OXYGEN	21
MEDICAL AIR	21
MED VACUUM	0
[illegible]	0
[illegible]	3
NITROGEN	3
CARBON DIOXIDE	3
HELIUM	0
TOTAL PURITY COUNT	51

[redacted]

Explanations/ Definitions

ALARM:

1	ALARM ACTIVATED OUTSIDE REQUIRED RANGE
2	MISSING/ DEFECTIVE INDICATION
3	SIGNAL ACTIVATED WITHOUT CONDITION
4	CONNECTED TO WRONG GAS
5	GAS SYSTEM NOT PRESSURIZED
6	PRESSURE/ VACUUM INDICATOR DEFECTIVE
7	PRESSURE SWITCH LOCATION INCORRECT
8	NOT CONNECTED TO EMERGENCY POWER
9	NO RESPONSIBLE SURVEILLANCE
10	NOT PRESSURIZED
11	NOT ELECTRICALLY POWERED
12	PRESSURE SWITCH NOT FOUND
13	ALARM DID NOT ACTIVATE
14	UNABLE TO VERIFY SIGNAL
15	NOT FOUND
16	AREA/ GAS FUNTION NOT STATED
17	AREA/ GAS FUNCTION UNCLEAR
18	OTHER
/	ITEM TESTED POSITIVE NO CORRECTIONS OR NOTATIONS

VALVE BOX/ ISOLATION VALVES:

1	VALVE LEAKS EXTERNALLY
2	VALVE LEAKS WHEN CLOSED
3	VALVE NOT LABELED
4	VALVE LABELING INCOMPLETE
5	AREAS OF CONTROL INCORRECT
6	AREAS OF CONTROL NOT CLEAR
7	PRESSURE GAUGE INACCURATE
8	VACUUM GAUGE INCORRECT
9	GAUGE ON INCORRECT OF ZONE VALVE
10	CONTROLS INCORRECT GAS
11	REDUNDENT ZONE VALVE BOX
12	VALVE WINDOW DEFECTIVE
13	MULTIPLE VLAVES CONTROL SAME GAS
14	LOCATED IN ROOM WITH OUTLETS
15	ZONE VALVE NOT ON SAME FLOOR AS OUTLETS
16	VALVE NOT COMPLIANT
17	VALVE NOT FOUND
18	OTHER
/	ITEM TESTED POSITIVE NO CORRECTIONS OR NOTATIONS

PATIENT TERMINALS:

1	LEAK DETECTED
2	NO FLOW
3	LOW FLOW
4	LOCATOR DEFECTIVE OR MISSING
5	OUTLET WILL NOT RELEASE OR RETAIN FLOW METER
6	DO NOT USE
7	LABEL MISSING OR DAMAGED
8	CROSS CONNECTION DETECTED
9	HOSE DROP MISSING OR DAMAGED
10	REGULATOR DEFECTIVE
11	CANNOT TEST- UNAVAILABLE
12	NOT PRESSURIZED
13	ODOR PRESENT
14	WATER PRESENT
15	OTHER
/	FLOW/ PRESSURIZED EXCEED 100 LPM POSITIVE AND 3.5 SCFM VACUUM

[redacted]

[redacted]

Explanations / Definitions

PAGE 2

LABEL	ABBRIVIATIONS	LABEL	PSI/ IN HG	GASEOUS
OXYGEN	O	GREEN/WHITE	50-55	>99% O2
MEDICAL AIR	A	YELLOW/BLACK	50-55	19.5-23.5% O2 39' DEW POINT 10 PPM CO 500 PM CO2 25 PPM GAS HYDROCARBON 2 PPM HALONGENATED HYDROCARBONS
NITROUS OXIDE	N2O	BLUE/WHITE	50-55	>99% N20
NITROGEN	NG	BLACK/WHITE	160-185	<1% O2
HELIUM	HE	BROWN/WHITE	50-55	
CARBON DIOXIDE	CO2	GREY/WHITE	50-55	
MEDICAL VACUUM	V	WHITE/BLACK	15-30	
EVACUATION	EVAC	VIOLET/WHITE	15-30	
INSTRUMENT AIR	IA	RED/WHITE	160-185	
NON MEDICAL AIR	DA	YELLOW/WHITE DIAGONAL	VARIES	
NON MEDICAL VACUUM	DV	WHITE/BLACK DIAGONAL	VARIES	
LABORATORY AIR	LA	YELLOW/WHITE CHECKERED	VARIES	
LABORATORY VACUUM	LV	WHITE/BLACK CHECKERED	VARIES	

OUTLET DESIGNATION:

DI	DIAMETER INDEX SAFETY SYSTEM
CH	CHEMTRON QUICK CONNECT
QC	DIAMOND III QUICK CONNECT
PB	PURITAN BENNETT CONNECTION

[redacted]

FACILITY: VAMC SAN JUAN

ALARM PAGE: 1 OF 2

INSPECTION DATE: 10/25/2016

INSPECTOR: C WOJCIK

MEDICAL GAS MASTER ALARM PANEL INSPECTION RECORD

ALARM LOCATION			ALARM TYPE			PERFORMANCE				AREA MONITORED									FINDINGS
BUILDING	FLOOR	LOCATION	MANUFACTURER	MODEL	SYSTEM	HIGH PRESSURE	LOW PRESSURE	RESERVE IN USE	MAIN LOW LIQUID	RESERVE LOW LIQUID	RESERVE LOW PRES	DEW POINT	CARBON MONOXIDE	LAG IN USE	HIGH TEMP	HIGH WATER SEP	LOCAL SIGNAL	DEFINIENCY	COMMENTS
SBT	1	MICU	BEACON	MEGA 2	O	X	X												
					A	X	X					X	X	X	X				
					A										X				
					A										X				
					V									X	X				
					V		X								X				
M	1	ER NUR STAT	BEACON	MEGA 2	O	X	X	X		X									
					A	X	X					X	X	X	X				
					V		X							X	X				
					V										X				
					N2O	X	X	X											
					NG	X	X	X											
M	1	ER NURS STAT	AMICO	ALERT	O						X								
					O												X		TANK A LOW PRESSURE
					O												X		TANK B LOW PRESSURE
					O												X		TANK A < ONE DAY
					O												X		TANK B > ONE DAY
					O												X		RESERVE TANK IN USE
					O												X		TANK A IN USE
					O												X		TANK B IN USE
M	G	GRAPHIX	AMICO	ALERT	O	X	X												
					A	X	X					X	X	X	X				
					A										X				
					A										X				
					V		X							X	X				
M	G	GRAPHIX	BEACON	MED PLUS	N2O	X	X	X											
					NG	X	X	X											
					O	X	X												
					O												X		TANK A LOW PRESSURE
					O												X		TANK B LOW PRESSURE
					O												X		TANK A < ONE DAY
					O												X		TANK B > ONE DAY
					O												X		RESERVE TANK IN USE
					O												X		TANK A IN USE
					O												X		TANK B IN USE
1	M	PLB SHOP	BEACON	MED PLUS	O	X	X												
					A	X	X					X	X	X	X				
					A										X				
					A										X				
					V									X	X				
					V		X								X				
					N2O	X	X	X											
					NG	X	X	X											
M	1	OPS CTR	AMICO	ALERT	O	X	X												
					A	X	X					X	X	X	X				
					A										X				
					A										X				
					V		X							X	X				
					NG		X												
					CO2		X												

[redacted]

FACILITY: VAMC SAN JUAN

ALARM PAGE: 2 OF 2

INSPECTION DATE: 10/26/2016

INSPECTOR: C WOJCIK

MEDICAL GAS MASTER ALARM PANEL INSPECTION RECORD

ALARM LOCATION			ALARM TYPE			PERFORMANCE				AREA MONITORED									FINDINGS
BUILDING	FLOOR	LOCATION	MANUFACTURER	MODEL	SYSTEM	HIGH PRESSURE	LOW PRESSURE	RESERVE IN USE	MAIN LOW LIQUID	RESERVE LOW LIQUID	RESERVE LOW PRES	DEW POINT	CARBON MONOXIDE	LAG IN USE	HIGH TEMP	HIGH WATER SEP	LOCAL SIGNAL	DEFINIENCY	COMMENTS
M	B	B9	BEACON	MED PLUS	A												X		RESERVE COMP RUN
					A												X		COMP 1 SHUTDOWN
					A												X		COMP 2 SHUTDOWN
					A												X		CO HUGH COMP 1
					A												X		DEW POINT HI COMP 1
					A												X		CO HIGH COMP 2
					A												X		DEW POINT HI COMP 2
					A												X		COMP 1 SHUTDOWN
					A												X		COMP 2 SHUTDOWN
					A												X		COMP 3 SHUTDOWN
					A												X		COMP 4 SHUTDOWN
					A												X		COMP 5 SHUTDOWN
					A												X		COMP 6 SHUTDOWN
					A												X		COMP 7 SHUTDOWN
					A												X		COMP 8 SHUTDOWN
M	D	31106	AMICO	ALERT	O	X	X	X		X									
					O												X		TANK A <1 DAY
					O												X		TANK B <1 DAY
					O												X		LINE LOW TANK A
					O												X		LINE LOW TANK B
					A	X	X												
					V		X												

[redacted]

FACILITY: VAMC- SAN JUAN, PR

ALARM PAGE: 1 OF 3

INSPECTION DATE: 10/25/2016

INSPECTOR: C WOJCIK

MEDICAL GAS AREA ALARM PANEL INSPECTION RECORD

ALARM LOCATION			ALARM TYPE			PERFORMANCE				AREA MONITORED	FINDINGS
BUILDING	FLOOR	LOCATION	MANUFACTURER	MODEL	SYSTEM	PSIG/ HG	LOW POINT	HIGH POINT	DEFICIENCY	AREA SERVED	COMMENTS
SBT	6	J6614C	AMICO	ALERT	O	53	40	60		J6611,21,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
					A	56	40	60		J6611,21,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
					V	22	12	X		J6611,21,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
SBT	6	K6659B	AMICO	ALERT	O	54	40	60		K6660,61,62,64,66,67,72,73,75,76,80,81,82,84,85,89,91,93	
					A	54	40	60		K6660,61,62,64,66,67,72,73,75,76,80,81,82,84,85,89,91,93	
					V	20	12	X		K6660,61,62,64,66,67,72,73,75,76,80,81,82,84,85,89,91,93	
SBT	5	J5514C	AMICO	ALERT	O	54	40	60		J5511,21,23,25,29,30,32,33,34,36,38,39,40,41,42,43,48,50,52,53,54	
					A	54	40	60		J5511,21,23,25,29,30,32,33,34,36,38,39,40,41,42,43,48,50,52,53,54	
					V	20	12	X		J5511,21,23,25,29,30,32,33,34,36,38,39,40,41,42,43,48,50,52,53,54	
SBT	5	K5559B	AMICO	ALERT	O	54	40	60		K5560,61,62,64,66,67,72,73,74,75,76,78,80,81,82,84,85,89,91,93	
					A	54	40	60		K5560,61,62,64,66,67,72,73,74,75,76,78,80,81,82,84,85,89,91,93	
					V	20	12	X		K5560,61,62,64,66,67,72,73,74,75,76,78,80,81,82,84,85,89,91,93	
SBT	4	J4414C	AMICO	ALERT	O	54	40	60		J4411,21,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
					A	54	40	60		J4411,21,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
					V	20	12	X		J4411,21,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
SBT	4	K4459B	AMICO	ALERT	O	54	40	60		K4460,61,62,64,65,67,72,73,74,75,76,78,80,81,82,85,89,91,92	
					A	54	40	60		K4460,61,62,64,65,67,72,73,74,75,76,78,80,81,82,85,89,91,92	
					V	20	12	X		K4460,61,62,64,65,67,72,73,74,75,76,78,80,81,82,85,89,91,92	
SBT	3	K3359B	AMICO	ALERT	O	54	40	60		J3321,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
					A	54	40	60		J3321,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
					V	20	12	X		J3321,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
SBT	3	K3359B	AMICO	ALERT	O	54	40	60		K3360,61,62,64,67,68,73,72,86,88,89,92,94,96	
					A	54	40	60		K3360,61,62,64,67,68,73,72,86,88,89,92,94,96	
					V	20	12	X		K3360,61,62,64,67,68,73,72,86,88,89,92,94,96	
SBT	2	J2218	AMICO	ALERT	O	54	40	60		J2220,21,24,26,27,28,29,31,32,33,34,35,40,41,48	
					A	54	40	60		J2220,21,24,26,27,28,29,31,32,33,34,35,40,41,48	
					V	20	12	X		J2220,21,24,26,27,28,29,31,32,33,34,35,40,41,48	
SBT	2	K2268B	AMICO	ALERT	O	54	40	60		K2269,70	
					A	54	40	60		K2269,70	
					V	20	12	X		K2269,70	
SBT	1	J1146	AMICO	ALERT	O	54	40	60		J1129,30,31,32,33,34,35,50,51,52,53,54	
					A	54	40	60		J1129,30,31,32,33,34,35,50,51,52,53,54	
					V	20	12	X		J1129,30,31,32,33,34,35,50,51,52,53,54	
SBT	1	J1162	AMICO	ALERT	O	54	40	60		J1155,58,59,60,61,62,63,64.65.66.68	
					A	54	40	60		J1155,58,59,60,61,62,63,64.65.66.68	
					V	20	12	X		J1155,58,59,60,61,62,63,64.65.66.68	
SBT	1	K1198	AMICO	ALERT	O	54	40	60		K1202.3.4.6.9 10.11 12.14.16.17.18.19	
					A	54	40	60		K1202.3.4.6.9 10.11 12.14.16.17.18.19	
					V	20	12	X		K1202.3.4.6.9.10.11 12.14.16.17.18.19	
M	B	CONTROL ROOM	BEACON	MEGA 2	O	55	40	60		A91A10	
					A	47	40	60		A91A10	
					V	25	12	X		A91A10	
M	B	O/S A3	HILLROM	IMPACT	O	55	40	60		A1,2,4,12,163,4A,13,1B	
					A	47	40	60		A1,2,4,12,163,4A,13,1B	
					V	25	12	X		A1,2,4,12,163,4A,13,1B	
M	1	ER NUR STAT	BEACON	MEGA 2	O	58	40	60		ED 1-20	
					A	58	40	60		ED 1-20	
					V	20	12	X		ED 1-20	

[redacted]

FACILITY: VAMC- SAN JUAN, PR

ALARM PAGE: 2 OF 3

INSPECTION DATE: 10/25/2016

INSPECTOR: C WOJCIK

MEDICAL GAS AREA ALARM PANEL INSPECTION RECORD

ALARM LOCATION			ALARM TYPE			PERFORMANCE				AREA MONITORED	FINDINGS
BUILDING	FLOOR	LOCATION	MANUFACTURER	MODEL	SYSTEM	PSIG/ HG	LOW POINT	HIGH POINT	DEFICIENCY	AREA SERVED	COMMENTS
M	1	A197	CHEMTRON	DIGITAL	O	53	40	60		CT 1,2, A197	
					V	22	12	X		CT 1,2, A197	
M	1	O/S 1H101	BEACON	MEGA 2	O	54	40	60		CT1-4, STEP 1-4	
					A	56	40	60		CT1-4, STEP 1-4	
					V	23	12	X		CT1-4, STEP 1-4	
M	1	O/S 1H110	BEACON	MEGA 2	O	54	40	60		SICU 6-9	
					A	56	40	60		SICU 6-9	
					V	23	12	X		SICU 6-9	
M	1	O/S 1H122	BEACON	MEGA 2	O	54	40	60		SICU 1-4	
					A	56	40	60		SICU 1-4	
					V	23	12	X		SICU 1-4	
CLC	2	O/S 2B126	OHMEDA	ANALOG	O	58	40	60		B127-139	
CLC	2	O/S 2B126	BEACON	MEGA 2	O	55	40	60		WARD 1	
CLC	2	BLIND REHAB	BEACON	MEGA 2	O	54	40	60		BLIND REHAB WARD	
M	1	NURS STAT	AMICO	ALERT	O	54	30	60		PACU 2	
					A	56	22	60		PACU 2	
					V	23	20	X		PACU 2	
M	1	PACU NURS	BEACON	MEGA 2	O	54	40	60		PACU 1	
					A	56	40	60		PACU 1	
					V	23	12	X		PACU 1	
M	1	OR NURS	AMICO	ALERT	O	55	40	60		OR 1-7	
					A	54	40	60		OR 1-7	
					V	25	12	X		OR 1-7	
					N2O	47	40	60		OR 1-7	
					CO2	52	40	60		OR 1-7	
					NG	145	145	185		OR 1-7	
M	1	O/S OR 8	BEACON	MEGA 2	O	57	40	60		OR 8	
					N2O	54	40	60		OR 8	
					A	49	40	60		OR 8	
					V	23	12	X		OR 8	
M	1	O/S D110A	BEACON	MEGA 2	O	54	40	60		D110A-C	
					A	56	40	60		D110A-C	
					V	23	12	X		D110A-C	
M	1	GASTRO	BEACON	MEGA 2	O	54	40	60		1F143,44,46,49,35,39,40,42,26,28,31	
					A	56	40	60		1F143,44,46,49,35,39,40,42,26,28,31	
					V	23	12	X		1F143,44,46,49,35,39,40,42,26,28,31	
M	1	CARDIO	BEACON	MEGA 2	O	54	40	60		1F197,198	
					A	56	40	60		1F197,198	
					V	23	12	X		1F197,198	
M	1	OPTOMATRY	BEACON	MEGA 2	O	54	40	60		1F170,71`,72,74,76,78,80,84,87,89	
					A	56	40	60		1F170,71`,72,74,76,78,80,84,87,89	
					V	23	12	X		1F170,71`,72,74,76,78,80,84,87,89	
M	2	INFECTIOUS	BEACON	MEGA 2	O	54	40	60		2F225,303,329,330	
					A	56	40	60		2F225,303,329,330	
					V	23	12	X		2F225,303,329,330	
M	2	WOMANS CL	BEACON	MEGA 2	O	54	40	60		2F426	
					A	56	40	60		2F426	
					V	23	12	X		2F426	

[redacted]

FACILITY: VAMC- SAN JUAN, PR

ALARM PAGE: 3 OF 3

INSPECTION DATE: 10/25/2016

INSPECTOR: C WOJCIK

MEDICAL GAS AREA ALARM PANEL INSPECTION RECORD

ALARM LOCATION			ALARM TYPE			PERFORMANCE				AREA MONITORED	FINDINGS
BUILDING	FLOOR	LOCATION	MANUFACTURER	MODEL	SYSTEM	PSIG/ HG	LOW POINT	HIGH POINT	DEFICIENCY	AREA SERVED	COMMENTS
M	2	AUDIOLOGY	TRI TECH	DIGITAL	O	54	40	60		2G232,324	
					A	56	40	60		2G232,324	
					V	23	12	X		2G232,324	
M	2	DIALYSIS	TRI TECH	DIGITAL	O	54	40	60		G132	
					A	56	40	60		G132	
					V	22	12	X		G132	

[redacted]

FACILITY: VAMC- SAN JUAN, PR

ZONE VALVE PAGE: 1 OF 5

INSPECTION DATE: 10/26/2016

INSPECTOR: C WOJCIK

MEDICAL GAS ZONE VALVE INSPECTION RECORD

VALVE LOCATION			VALVE TYPE		PERFORMANCE						AREA MONITORED	FINDINGS
BUILDING	FLOOR	LOCATION	MANUFACTURER	SYSTEM	PSIG/ HG	HANDLE OPER	LEAKAGE	COVER / DEBRIS	LABELEING	DEFICIENCY	AREA SERVED	COMMENTS
SBT	6	NURS STAT	AMICO	O	52						J6611,21,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
				A	54						J6611,21,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
				V	24						J6611,21,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
SBT	6	NURS STAT	AMICO	O	52						K6660,61,62,64,66,67,72,73,75,75,76,78,80,81,82,84,85,89,91,93	
				A	54						K6660,61,62,64,66,67,72,73,75,75,76,78,80,81,82,84,85,89,91,93	
				V	23						K6660,61,62,64,66,67,72,73,75,75,76,78,80,81,82,84,85,89,91,93	
SBT	5	NURS STAT	AMICO	O	54						J5511,21,23,25,29,30,32,33,34,36,38,39,40,41,42,43,48,50,52,53,54	
				A	54						J5511,21,23,25,29,30,32,33,34,36,38,39,40,41,42,43,48,50,52,53,54	
				V	22						J5511,21,23,25,29,30,32,33,34,36,38,39,40,41,42,43,48,50,52,53,54	
SBT	5	NURS STAT	AMICO	O	52						K5560,61,62,64,66,67,72,73,74,75,76,78,80,81,82,84,85,89,91,93	
				A	54						K5560,61,62,64,66,67,72,73,74,75,76,78,80,81,82,84,85,89,91,93	
				V	23						K5560,61,62,64,66,67,72,73,74,75,76,78,80,81,82,84,85,89,91,93	
SBT	4	NURS STAT	AMICO	O	52						J4411,21,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
				A	54						J4411,21,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
				V	23						J4411,21,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
SBT	4	NURS STAT	AMICO	O	51						K4460,61,62,64,65,67,72,73,74,75,76,78,80,81,82,85,89,91,92	
				A	54						K4460,61,62,64,65,67,72,73,74,75,76,78,80,81,82,85,89,91,92	
				V	23						K4460,61,62,64,65,67,72,73,74,75,76,78,80,81,82,85,89,91,92	
SBT	3	O/S J3311	AMICO	O	54						J3321,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
				A	51						J3321,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
				V	23						J3321,23,25,29,30,32,33,34,36,38,39,40,41,42,47,48,50,52,53,54	
SBT	3	NURS STAT	AMICO	O	52						K3360,61,62,64,67,68,73,72,86,88,89,92,94,96	
				A	54						K3360,61,62,64,67,68,73,72,86,88,89,92,94,96	
				V	18						K3360,61,62,64,67,68,73,72,86,88,89,92,94,96	
SBT	2	O/S J2252	AMICO	O	56						J2220,21,24,26,27,28,29,31,32,33,34,35,40,41,48	
				A	56						J2220,21,24,26,27,28,29,31,32,33,34,35,40,41,48	
				V	18						J2220,21,24,26,27,28,29,31,32,33,34,35,40,41,48	
SBT	2	O/S J2210	AMICO	O	52						SICU K2269,70	
				A	54						SICU K2269,70	
				V	23						SICU K2269,70	
SBT	1	O/S J1119	AMICO	O	52						J1129,30,31,32,33,34,35,50,51,52,53,54	
				A	54						J1129,30,31,32,33,34,35,50,51,52,53,54	
				V	22						J1129,30,31,32,33,34,35,50,51,52,53,54	
SBT	1	O/S J1186	AMICO	O	53						J1155,58,59,60,61,62,63,64,65,66,68	
				A	54						J1155,58,59,60,61,62,63,64,65,66,68	
				V	23						J1155,58,59,60,61,62,63,64,65,66,68	
SBT	1	O/S K1229	AMICO	O	52						K1202,03,04,06,09,10,11,12,14,16,17,18,19	
				A	54						K1202,03,04,06,09,10,11,12,14,16,17,18,19	
				V	23						K1202,03,04,06,09,10,11,12,14,16,17,18,19	
M	4	O/S B435	BEACON	A	48						B419,27,32,33,34,35	
				V	23						B419,27,32,33,34,35	
M	4	O/S B444	BEACON	A	53						B444,45,46,48,49	
				V	23						B444,45,46,48,49	

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FACILITY: VAMC- SAN JUAN, PR

ZONE VALVE PAGE: 2 OF 5

INSPECTION DATE: 10/26/2016

INSPECTOR: C WOJCIK

MEDICAL GAS ZONE VALVE INSPECTION RECORD

VALVE LOCATION			VALVE TYPE		PERFORMANCE						AREA MONITORED	FINDINGS
BUILDING	FLOOR	LOCATION	MANUFACTURER	SYSTEM	PSIG/ HG	HANDLE OPER	LEAKAGE	COVER / DEBRIS	LABELEING	DEFICIENCY	AREA SERVED	COMMENTS
M	4	O/S B447B	BEACON	O	54						B444,45,46,48,49	
M	4	O/S B427	BEACON	O	54						B419,22,32,33,34,35	
M	2	O/S D238	OHIO	O	53						D223,36,37,38,39	
M	2	O/S D230	OHIO	O	54						D215,20,21,22,23,24,25,26,34,35,60,61,63,64,65,66	
M	2	O/S A223A	OHIO	O	53						A207,10,11,14,15,16,25,26	
M	2	O/S A230	OHIO	O	52						A227,28,29,30	
M	2	O/S A231	OHIO	O	52						A231,32,33,34	
M	2	O/S A239	OHIO	O	54						A212,35,36,42,44,46,48,49,50,54,	
M	2	O/S B230	OHIO	O	51						B230,31,32,33	
M	2	O/S B238	OHIO	O	54						B243,44,47,48,51	
M	1	O/S A10	BEACON	O	54						A9,10	
				A	53						A9,10	
				V	23						A9,10	
M	1	O/S A 6	CHEMTRON	O	54						A5,6	
				A	53						A5,6	
				V	23						A5,6	
M	1	O/S A4	HILLROM	O	58						A1,2,4,12,16,4A,3,13,1B	
				A	42						A1,2,4,12,16,4A,3,13,1B	
				V	25						A1,2,4,12,16,4A,3,13,1B	
M	1	O/S 1E137	BEACON	O	52						E137	
				A	48						E137	
				V	20						E137	
M	1	O/S 1E137	BEACON	N2O	48						E137	
				NG	152						E137	
				EVAC	20						E137	
M	1	O/S 1E136	BEACON	O	58						E136	
				A	50						E136	
				V	18						E136	
M	1	O/S A131	BOC	O	N/G						A130,31,32	
M	1	O/S A136	BEACON	O	52						A137	
				A	54						A137	
				V	23						A137	
M	1	O/S A187	BEACON	O	53						A187,186	
				A	54						A187,186	
				V	23						A187,186	
M	1	O/S A196	CHEMTRON	O	54						CT 2	
				A	52						CT 2	
				V	23						CT 2	
M	1	O/S A196	CHEMTRON	O	54						CT 1	
				A	55						CT 1	
				V	23						CT 1	
M	1	O/S A196	CHEMTRON	O	52						A197	
				A	54						A197	
				V	23						A197	
M	1	O/S ULTRA	BEACON	O	58						A100D,D1109,D1110B,D1100C,D110D,D110E	
				A	54						A100D,D1109,D1110B,D1100C,D110D,D110E	
				V	23						A100D,D1109,D1110B,D1100C,D110D,D110E	
M	1	O/S 1H134	BEACON	O	58						1H100,101,102,103,104,105,106,107	
				A	54						1H100,101,102,103,104,105,106,107	
				V	23						1H100,101,102,103,104,105,106,107	

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FACILITY: VAMC- SAN JUAN, PR

ZONE VALVE PAGE: 3 OF 5

INSPECTION DATE: 10/26/2016

INSPECTOR: C WOJCIK

MEDICAL GAS ZONE VALVE INSPECTION RECORD

VALVE LOCATION			VALVE TYPE		PERFORMANCE						AREA MONITORED	FINDINGS
BUILDING	FLOOR	LOCATION	MANUFACTURER	SYSTEM	PSIG/ HG	HANDLE OPER	LEAKAGE	COVER / DEBRIS	LABELEING	DEFICIENCY	AREA SERVED	COMMENTS
M	1	O/S 1H11	BEACON	O	59						1H110,111,112,113	
				A	54						1H110,111,112,113	
				V	23						1H110,111,112,113	
M	1	O/S 1H126	BEACON	O	52						1H108,121,122,123,124	
				A	54						1H108,121,122,123,124	
				V	23						1H108,121,122,123,124	
CLC	1	I/S 1B126	BEACON	O	54						127,28,29,30,31,32,33,34,35,36,37,38,39	
CLC	2	O/S 2B126	BEACON	O	56						127,28,29,30,31,32,33,34,35,36,37,38,39	
CLC	2	O/S 2B128	BEACON	O	54					X	2B127,28	VALVES IN SERIES
CLC	2	O/S 2B129	BEACON	O	54					X	2B129,30	VALVES IN SERIES
CLC	2	O/S 2B131	BEACON	O	49					X	2B131,132	VALVES IN SERIES
CLC	2	O/S 2B133	BEACON	O	54					X	2B133	VALVES IN SERIES
CLC	2	O/S 2B134	BEACON	O	54					X	2B134	VALVES IN SERIES
CLC	2	O/S 2B136	BEACON	O	54					X	2B135,6	VALVES IN SERIES
CLC	2	O/S 2B137	BEACON	O	56						2B131,32,33,34,35,36	
CLC	2	O/S 2B138	BEACON	O	54						2B137,38	
CLC	2	O/S 2B139	BEACON	O	54						2B139	
CLC	2	RECEPTION	BEACON	O	60						BLIND REHAB FUTURE	
M	1	O/S CUBE 5	OHIO	O	N/G						B162,63,64,68,69,70,71,75	
M	1	PACU	AMICO	O	54						177,177F,177E	
				A	55						177,177F,177E	
				V	23						177,177F,177E	
M	1	HEMO	BEACON	O	54						1G219	
				A	56						1G219	
				V	23						1G219	
M	1	O/S OR 4	AMICO	O	54						OR 4	
				N2O	49						OR 4	
				NG	0						OR 4	
				V	26						OR 4	
				CO2	52						OR 4	
				A	46						OR 4	
M	1	O/S OR 7	AMICO	O	54						OR 7	
				N2O	49						OR 7	
				NG	0						OR 7	
				V	26						OR 7	
				CO2	52						OR 7	
				A	46						OR 7	
M	1	O/S OR 3	AMICO	O	54						OR 3	
				N2O	49						OR 3	
				NG	0						OR 3	
				V	26						OR 3	
				CO2	52						OR 3	
				A	46						OR 3	
M	1	O/S OR 6	AMICO	O	54						OR 6	
				N2O	49						OR 6	
				NG	0						OR 6	
				V	26						OR 6	
				CO2	52						OR 6	
				A	46						OR 6	

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FACILITY: VAMC- SAN JUAN, PR
ZONE VALVE PAGE: 4 OF 5
INSPECTION DATE: 10/26/2016
INSPECTOR: C WOJCIK

MEDICAL GAS ZONE VALVE INSPECTION RECORD

VALVE LOCATION			VALVE TYPE		PERFORMANCE						AREA MONITORED	FINDINGS
BUILDING	FLOOR	LOCATION	MANUFACTURER	SYSTEM	PSIG/ HG	HANDLE OPER	LEAKAGE	COVER / DEBRIS	LABELEING	DEFICIENCY	AREA SERVED	COMMENTS
M	1	O/S OR 2	AMICO	O	54						OR 2	
				V	23						OR 2	
				A	49						OR 2	
				NG	0						OR 2	
				CO2	56						OR 2	
				N2O	49						OR 2	
M	1	O/S OR 5	AMICO	O	54							
				V	23							
				A	49							
				NG	0							
				CO2	54							
				N2O	49							
M	1	O/S OR 1	AMICO	O	54							
				V	23							
				A	49							
				NG	0							
				CO2	54							
				N2O	49							
M	1	ACROSS OR 8	OHIO	O	N/G						OR 8	
				A	X					X		NO VALVE
				N2O	X					X		NO VALVE
				V	X					X		NO VALVE
M	1	HOLDING	BEACON	O	50						HOLDING 1-10	
				A	54						HOLDING 1-10	
				V	23						HOLDING 1-10	
M	1	GASTRO	BEACON	O	54						1F143,44,46,49,36,35,39,40,42,26,28,31	
				A	50						1F143,44,46,49,36,35,39,40,42,26,28,31	
				V	23						1F143,44,46,49,36,35,39,40,42,26,28,31	
M	1	CARDIO	HILLROM	O	54						1F197,198	
				A	49						1F197,198	
				V	23						1F197,198	
M	1	OPTHAMAOLOG	HILLROM	O	54						1F170,71,72,74,76,78,80,84,87,89	
				A	49						1F170,71,72,74,76,78,80,84,87,89	
				V	23						1F170,71,72,74,76,78,80,84,87,89	
M	2	INFECT	TRITECH	O	58						2F225,329,330,229	
				A	59						2F225,329,330,229	
				V	19						2F225,329,330,229	
M	2	SUB SPEC	TRITECH	O	54						2F359,360,355	
				A	49						2F359,360,355	
				V	23						2F359,360,355	
M	2	WOMANS	TRITECH	O	54						2F426	
				A	49						2F426	
				V	24						2F426	
M	2	DIALYSIS	TRITECH	O	54						G132	
				A	49						G132	
				V	24						G132	
M	2	WAITING	TRITECH	O	54						2E205	
				A	49						2E205	
				V	25						2E205	

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FACILITY: VAMC- SAN JUAN, PR

ZONE VALVE PAGE: 5 OF 5

INSPECTION DATE: 10/26/2016

INSPECTOR: C WOJCIK

MEDICAL GAS ZONE VALVE INSPECTION RECORD

VALVE LOCATION			VALVE TYPE		PERFORMANCE						AREA MONITORED	FINDINGS
BUILDING	FLOOR	LOCATION	MANUFACTURER	SYSTEM	PSIG/ HG	HANDLE OPER	LEAKAGE	COVER / DEBRIS	LABELEING	DEFICIENCY	AREA SERVED	COMMENTS
M	2	AUDIOLOGY	TRITECH	O	51						2G232,2G324	

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FACILITY: VAMC- SAN JUAN, PR
TERMINAL PAGE: 1 OF 36
INSPECTION DATE: 10/25/2016
INSPECTOR: C WOJCIK

MEDICAL GAS TERMINAL INSPECTION RECORD

TERMINAL LOCATION			OUTLET TYPE			READ		PERFORMANCE									COMMENTS/ FINDINGS
BUILDING	FLOOR	ROOM/ AREA	MANUFACTURER	CONNECTOR	SYSTEM	PSIG/ HG	FLOW	WALL OUTLET	CEILING OUTELT	COLUMN	HEADWALL	BOOM/ EQUIP	PEDESTAL	HOSE ESSEMBLY	UNAVIALBLE	DEFICIENCY	COMMENTS
SBT	6	J6621	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
		J6623	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
		J6625	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
		J6629	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
		J6630	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
		J6632	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
		J6633	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
		J6634	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
		J6636	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
		J6638	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
		J6639	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
		J6640	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
		J6641	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
			HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
		J6642	HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						
			HILLROM	QC	O	/	/				X						
			HILLROM	QC	A	/	/				X						
			HILLROM	QC	V	/	/				X						