



Bluelight Software

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Versatile Data Collection, Dynamic Forms Building
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CALIFORNIA TITLE 19 INSPECTION

Customer Address:

Bluelight Software, LLC
902 Redwood Drive
Loveland, CO 80538
Phone: (970) 461-8554
Fax: (970) 461-8555

Customer #: 111

Contract #: 4476545

Job Status: Archived

Job Name: CA Title 19 Sample Report

Site Address:

Bluelight Software, LLC
902 Redwood Drive
Loveland, CO 80538
Phone: (970) 461-8554
Fax: (970) 461-8555

Contact: Al Riggs

Site #: 456

Inspection Date: 2/12/2007

NFPA SPRINKLERED AREAS

Are all areas protected by fire sprinkler system?

Yes

NFPA SPRINKLER SPACING REQUIREMENTS

Are sprinklers installed per NFPA spacing requirements?

Yes

OMEGA SPRINKLERS

Floor 01 Lobby

Is this property free of Omega Sprinklers?

Yes

SYSTEM CERTIFICATION AND TAG

Was the system(s) certified and tagged per Article 6 of Title 19?

Yes

When and by whom was the system certified and tagged?

4/1/06 Sam
Adams**FIRE DEPARTMENT CONNECTION**

Outside Behind Building

Are Inlet caps in place?

Yes

Are couplings in good condition and operating smoothly?

Yes

Are gaskets in place?

Yes

Are clapper valves closed completely?

Yes

Is fire department connection accessible and visible with no exterior obstructions?

Yes

Is fire department connection identified?

Yes

Check valve back-flush satisfactory?

Yes

CONTROL VALVES

Basement Northwest Corner

Are all system shutoff control valves open?

Yes

Are all other valves in proper position?

Yes

Are all control valves in good condition and operating properly?

Yes

Are all control valves locked, sealed, or supervised?

Yes

Do all control valves have identification sign?

Yes

Are all drain valves (i.e., Inspectors Test, Aux., Main) in good condition and free of leaks?

Yes

ALARM TEST (WITH MONITORING)

Floor 01 Lobby

Did water flow alarm(s) test satisfactory? Yes

Did local alarm operate within 90 seconds after opening inspectors test valve? Yes

Are all gauges installed, turned on, in good condition, and accurate? Yes

What is the name of the monitoring company? ADT

What is the monitoring company's phone number? 456-789-0123

What time was the monitoring company notified? 08:23 PM

Time back in? 09:14 PM

Was alarm received? Yes

ALARM TEST (WITHOUT MONITORING)

Floor 01 Lobby

Did water flow alarm(s) test satisfactory? Yes

Did local alarm operate within 90 seconds after opening inspectors test valve? Yes

GAUGES

Basement Northwest Corner

Are all gauges installed, turned on, in good condition, and accurate? Yes

MONITORING COMPANY

What is the name of the monitoring company? ADT

What is the monitoring company's phone number? 605-230-3923

What time was the monitoring company notified? 09:25 PM

Time back in? 09:25 PM

Was alarm received? Yes

SMOKE DETECTOR

Floor 01 Lobby

Did the device pass a visual inspection conducted in accordance with manufacturer's requirements? Yes

Did all functions of the detector pass testing for operation in accordance with manufacturer's requirements? Yes

MAIN DRAIN TEST

Basement Northwest Corner

RISER NUMBER	TEST PIPE SIZE (INCHES)	PRESSURE BEFORE FLOW (PSI)	PRESSURE DURING FLOW (PSI)	PRESSURE AFTER FLOW (PSI)
5666	2	71	72	72

SPRINKLERS

Floor 01 Lobby

Are all sprinklers in good condition and free of corrosion or paint loading?	Yes
Are all sprinklers less than 50 years old?	Yes
Do sprinklers have proper temperature rating for the area installed?	Yes
Are sprinklers installed in the correct position (pendant or upright)?	Yes
Do sprinklers appear to be clear of obstructions that distort spray pattern?	Yes
Are the correct spare sprinkler heads (temp. type) and wrenches provided in the head box adjacent to risers or central location?	Yes
Are all areas protected by sprinklers with proper spacing?	Yes

RISER AND PIPING

Basement Northwest Corner

System piping and riser in good condition and free of leaks?	Yes
Seismic bracing installed and in good condition?	Yes
System piping and riser unobstructed and free of external loads?	Yes
Pipe hangers installed and in good condition?	Yes

DRY, DELUGE, OR PRE-ACTION SYSTEMS

Basement Northwest Corner

Are dry-pipe, deluge, or pre-action systems installed?	Yes
Did inspection and test perform as per manufacturer's guidelines?	Yes

FIRE HOSE CABINETS AND RELATED EQUIPMENT

Basement Southeast Corner

Is fire hose free of mildew, cuts, abrasions, and deterioration?	Yes
Is fire hose coupling free of damage?	Yes
Is fire hose gasket in place and in good condition?	Yes
Is correct type of nozzle in place?	Yes
Is nozzle gasket in place and in good condition?	Yes
Is nozzle unobstructed?	Yes
Is hose rack or reel in good condition and operating easily?	Yes
Is hose rack or reel free of damage?	Yes
Is hose rack or reel unobstructed?	Yes
Is hose properly racked or rolled?	Yes
Does fire hose cabinet open properly?	Yes
Is fire hose cabinet properly identified as containing fire equipment?	Yes
Is fire hose cabinet unobstructed?	Yes
Are hose outlet caps properly installed?	Yes
Are fire hose connection threads in good condition?	Yes
Are cap gaskets present and free of deterioration?	Yes
Do valves operate smoothly?	Yes
Is hose outlet unobstructed?	Yes

GRAVITY/SUCTION TANK, RESERVOIR, FIRE PUMP

Outside Behind Building

Is vessel in good condition?	Yes
Is water level adequate?	Yes
Is pressure tank in good condition?	Yes
Is pressure tank water level correct?	Yes
Is pressure tank air pressure correct?	Yes
Are pressure tank valves open?	Yes
Are foam system strainers clean?	Yes
Is foam level satisfactory?	Yes
Is a fire pump installed?	Yes
Was pump test performed?	Yes
Was pump test satisfactory per C.A.C. Title 19 requirements?	Yes

STANDPIPE SYSTEMS

Basement

Did dry standpipe system pass air pressure test?	Yes
Did dry standpipe system pass hydrostatic test?	Yes
Did dry standpipe system meet flow test requirements?	Yes

DRY STANDPIPE

Basement Northwest Corner

Is fire department connection accessible and in good physical condition?	No
Standpipe riser piping was inspected, accessible, and appeared to be in good physical condition?	Yes
Were all hose station valves inspected and lubricated?	Yes
Was air test pressure and duration satisfactory (25 psi for 5 minutes)?	Yes

STATIC PRESSURE (PSI)	INLET PRESSURE (PSI)	RESIDUAL PRESSURE (PSI)	STATIC + RESIDUAL PRESSURE (PSI)	FRICTION LOSS (PSI)
71	72	72	76	143
Is friction loss value from #9 less than 15 psi?				Yes
Did standpipe hold 150 psi hydrostatic pressure for 3 minutes?				Yes
Is fire hose coupling free of damage?				Yes
Are hose outlet caps properly installed?				Yes
Are fire hose connection threads in good condition?				Yes
Are cap gaskets present and free of deterioration?				Yes
Do valves operate smoothly?				Yes
Is hose outlet unobstructed?				Yes

11/1/2006

Customer: Jim Beam

11/1/2006

Inspection Technician: Sam Adams