State of California • Department of General Services • Gray Davis, Governor

DIVISION OF THE STATE ARCHITECT
Meadquarters • 1130 K Street, Suite 101 • Sacramento, CA 95814 • (916) 445-8100

June 28, 2001

William F. Keller Chief Engineer Pacific Selsmic Products, Inc. 223 East Avenue H-8 Lancaster, CA 93535-1621

Subject: Certification Earthquake Actuated Gas Shutoff Valves (Models Nos. 300, 301, 302, 303, 310, 311, 312, 313, 314, 314F, 315, 315F, 316F, and 317F)

Dear Mr. Keller:

Pacific Seismic Products, Inc.'s request for certification of the subject valve(s) was approved and certified by this office on June 28, 2001 and is contingent upon the following:

Certification is based on the information supplied with the application which includes test data showing compliance with S.B. 12-16-1. California Standard for Earthquake Actuated Automatic Gas Shutoff Systems (Revised 2/2/01), Part 12, Title 24, California Code of Regulations (CCR) and gas valve drawings and specifications.

Compliance with section 1978, Subchapter 5, Title 21, CCR, regarding labels for gas valves.
 Final make-up and printing of tags, notice and box labels are to be provided to the Division of

the State Architect (DSA) as required in Section 1378(e).

3. Quality control inspections to be conducted quarterly as required in Section 1382(e), Title 21, CCR, and at least one such inspection shall occur in each production run of no less than three months duration.

Venified inspection Reports are to be sent to DSA within 30 days of date of inspection.

5. If any changes occur in the manufacturing of the product, company ownership or any other changes as noted in Sections 1371 through 1385, Title 21, CCR, occur, DSA is to be notified in writing within 30 days of the change or the DSA certification becomes invalid.

This certification will remain in force until it is revoked by DSA.

7. The following numbers (04R, 05R, 45R) and Item Numbers (30R, 31R, 32R, 33R, 10R, 11R, 12R, 13R, 14R, 15R, 16R, 113R).

If you have any questions concerning this certification, please call me at (916) 324-7180 or Patrick Campbell at (916) 324-7183.

Sincerely,

William F. Keller Chief Engineer Pacific Seismic Products, Inc. 233 East Avenue H-8 Lancaster, CA93535-1621

Subject: ASCE 25-97 Certification of Earthquake Actuated Gas Shutoff Systems (Models VB-300, VB-301, VB-302, VB-303, VB-310, and VB-311)

Dear Mr. Keller:

Pacific Seismic Products, Inc.'s request for certification of the subject valve(s) was approved and certified by this office. Certification is based on and contingent upon the following:

- Certification is based on UL Certificate Number 080102-SA5723, dated August 1, 2002. The UL
  listing shows compliance with ASCE 25-97, as required by S.B. 12-16-1, California Standard for
  Earthquake Actuated Automatic Gas Shutoff Systems (Revised 2/2/01), Part 12, Title 24, California
  Code of Regulations (CCR).
- Compliance with Section 1378, Subchapter 5, Title 21, CCR, regarding labels for gas valves. Final
  make-up and printing of tags, notices and box labels are to be provided to the Division of the State
  Architect (DSA) as required in Section 1378(e).
- 3. Continue acceptable performance and UL listing for the subjected valve(s).
- Quality control inspections to be conducted quarterly as required in Section 1382(e), Title 21, CCR and at least one such inspection shall occur in each production run of no less than three months duration.
- 5, Verified Inspection Reports are to be sent to DSA within 30 days of date of inspection.
- 6. If any changes occur in the manufacturing of the product, company ownership or any other changes as noted in Sections 1371 through 1385, Title 21, CCR, occur, DSA is to be notified in writing within 30 days of the change or the DSA certification becomes invalid. DSA re-certification may be required.
- 7. This certification will remain in force until it is revoked by DSA. It will also be void if there is a change in the code, regulations, standard, etc.
- Your certification number is 60-01 and it must appear on the valve label, complying with Section 1378, Subchapter 5, Title 21, CCR.

If you have any questions concerning this certification, please call me at (916) 324-7180.

Sincerely

William F. Keller Chief Engineer Pacific Seismic Products, Inc. 233 East Avenue H-8 Lancaster, CA93535-1621

Subject: ASCE 25-97 Certification of Earthquake Actuated Gas Shutoff Systems (Models VB-312, VB-313, VB-314, VB-314F, VB-315, and VB-315F)

Dear Mr. Keller:

Pacific Seismic Products, Inc.'s request for certification of the subject valve(s) was approved and certified by this office. Certification is based on and contingent upon the following:

1. Certification is based on UL Certificate Number 080102-SA5723, dated August 1, 2002. The UL listing shows compliance with ASCE 25-97, as required by S.B. 12-16-1, California Standard for Earthquake Actuated Automatic Gas Shutoff Systems (Revised 2/2/01), Part 12, Title 24, California Code of Regulations (CCR).

2. Compliance with Section 1378, Subchapter 5, Title 21, CCR, regarding labels for gas valves. Final make-up and printing of tags, notices and box labels are to be provided to the Division of the State Architect (DSA) as required in Section 1378(e).

3. Continue acceptable performance and UL listing for the subjected valve(s).

4. Quality control inspections to be conducted quarterly as required in Section 1382(e), Title 21, CCR and at least one such inspection shall occur in each production run of no less than three months duration.

Verified Inspection Reports are to be sent to DSA within 30 days of date of inspection.

If any changes occur in the manufacturing of the product, company ownership or any other changes as noted in Sections 1371 through 1385, Title 21, CCR, occur, DSA is to be notified in writing within 30 days of the change or the DSA certification becomes invalid. DSA re-certification may be required.

7. This certification will remain in force until it is revoked by DSA. It will also be void if there is a change in the code, regulations, standard, etc.

8. Your certification number is 60-02 and it must appear on the valve label, complying with Section 1378, Subchapter 5, Title 21, CCR.

If you have any questions concerning this certification, please call me at (916) 324-7180.

Sincerely

State of California - Department of General Services - Gray Davis, Governor

## DIVISION OF THE STATE ARCHITECT

Headquarters • 1130 K Street, Suite 101 • Sacramento, California 95814 • (916) 445-8100 • (916) 327-3371 fax

December 5, 2002

William F. Keller Chief Engineer Pacific Seismic Products, Inc. 233 East Avenue H-8 Lancaster, CA93535-1621

Subject: ASCE 25-97 Certification of Earthquake Actuated Gas Shutoff Systems

(Models VT-300, VT-301, VT-302, VT-303, VT-310, and VT-311)

Dear Mr. Keller:

Pacific Seismic Products, Inc.'s request for certification of the subject valve(s) was approved and certified by this office. Certification is based on and contingent upon the following:

- Certification is based on UL Certificate Number 080102-SA5723, dated August 1, 2002. The UL listing shows compliance with ASCE 25-97, as required by S.B. 12-16-1, California Standard for Earthquake Actuated Automatic Gas Shutoff Systems (Revised 2/2/01), Part 12, Title 24, California Code of Regulations (CCR).
- Compliance with Section 1378, Subchapter 5, Title 21, CCR, regarding labels for gas valves. Final
  make-up and printing of tags, notices and box labels are to be provided to the Division of the State
  Architect (DSA) as required in Section 1378(e).

Continue acceptable performance and UL listing for the subjected valve(s).

 Quality control inspections to be conducted quarterly as required in Section, 1382(e), Title 21, CCR and at least one such inspection shall occur in each production run of no less than three months duration.

5. Verified Inspection Reports are to be sent to DSA within 30 days of date of inspection.

6. If any changes occur in the manufacturing of the product, company ownership or any other changes as noted in Sections 1371 through 1385, Title 21, CCR, occur, DSA is to be notified in writing within 30 days of the change or the DSA certification becomes invalid. DSA re-certification may be required.

This certification will remain in force until it is revoked by DSA. It will also be void if there is a change
in the code, regulations, standard, etc.

 Your certification number is 60-03 and it must appear on the valve label, complying with Section 1378, Subchapter 5, Title 21, CCR.

If you have any questions concerning this certification, please call me at (916) 324-7180.

Sincerely

William F. Keller Chief Engineer Pacific Seismic Products, Inc. 233 East Avenue H-8 Lancaster, CA93535-1621

Subject: ASCE 25-97 Certification of Earthquake Actuated Gas Shutoff Systems (Models VT-312, VT-313, VT-314, VT-314F, VT-315, and VT-315F)

Dear Mr. Keller:

Pacific Seismic Products, Inc.'s request for certification of the subject valve(s) was approved and certified by this office. Certification is based on and contingent upon the following:

Certification is based on UL Certificate Number 080102-SA5723, dated August 1, 2002. The UL listing shows compliance with ASCE 25-97, as required by S.B. 12-16-1, California Standard for Earthquake Actuated Automatic Gas Shutoff Systems (Revised 2/2/01), Part 12, Title 24, California Code of Regulations (CCR).

Compliance with Section 1378, Subchapter 5, Title 21, CCR, regarding labels for gas valves. Final
make-up and printing of tags, notices and box labels are to be provided to the Division of the State
Architect (DSA) as required in Section 1378(e).

3. Continue acceptable performance and UL listing for the subjected valve(s).

Quality control inspections to be conducted quarterly as required in Section-1382(e), Title 21, CCR
and at least one such inspection shall occur in each production run of no less than three months
duration.

5, Verified Inspection Reports are to be sent to DSA within 30 days of date of inspection.

6. If any changes occur in the manufacturing of the product, company ownership or any other changes as noted in Sections 1371 through 1385, Title 21, CCR, occur, DSA is to be notified in writing within 30 days of the change or the DSA certification becomes invalid. DSA re-certification may be required.

 This certification will remain in force until it is revoked by DSA. It will also be void if there is a change in the code, regulations, standard, etc.

8. Your certification number is 60-04 and it must appear on the valve label, complying with Section 1378, Subchapter 5, Title 21, CCR.

If you have any questions concerning this certification, please call me at (916) 324-7180.

Sincerely

William F. Keller Chief Engineer Pacific Seismic Products, Inc. 233 East Avenue H-8 Lancaster, CA93535-1621

Subject: ASCE 25-97 Certification of Earthquake Actuated Gas Shutoff Systems (Models VT-316, VT-316F, VT-317F, VB-316, VB-316F, and VB-317F)

Dear Mr. Keller:

Pacific Seismic Products, Inc.'s request for certification of the subject valve(s) was approved and certified by this office. Certification is based on and contingent upon the following:

- Certification is based on UL Certificate Number 080102-SA5723, dated August 1, 2002. The UL listing shows compliance with ASCE 25-97, as required by S.B. 12-16-1, California Standard for Earthquake Actuated Automatic Gas Shutoff Systems (Revised 2/2/01), Part 12, Title 24, California Code of Regulations (CCR).
- Compliance with Section 1378, Subchapter 5, Title 21, CCR, regarding labels for gas valves. Final
  make-up and printing of tags, notices and box labels are to be provided to the Division of the State
  Architect (DSA) as required in Section 1378(e).
- 3. Continue acceptable performance and UL listing for the subjected valve(s).
- Quality control inspections to be conducted quarterly as required in Section, 1382(e), Title 21, CCR and at least one such inspection shall occur in each production run of no less than three months duration.
- 5. Verified Inspection Reports are to be sent to DSA within 30 days of date of inspection.
- 6. If any changes occur in the manufacturing of the product, company ownership or any other changes as noted in Sections 1371 through 1385, Title 21, CCR, occur, DSA is to be notified in writing within 30 days of the change or the DSA certification becomes invalid. DSA re-certification may be required.
- 7. This certification will remain in force until it is revoked by DSA. It will also be void if there is a change in the code, regulations, standard, etc.
- 8. Your certification number is 60-05 and it must appear on the valve label, complying with Section 1378, Subchapter 5, Title 21, CCR.

If you have any questions concerning this certification, please call me at (916) 324-7180.

Sincerely



State of California • Arnold Schwarzenegger, Governor State and Consumer Services Agency

## DEPARTMENT OF GENERAL SERVICES

Division of the State Architect - Headquarters

December 16, 2004

Mr. Manfred Hoeh Pacific Seismic Products, Inc. 233 East Avenue, H-8 Lancaster, CA 93535

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Subject: Certification 62-01 for Earthquake Actuated Gas Shutoff Valves Models 318, VT318, VB318, 318F, VT318F, and VB318F

Dear Mr. Hoeh:

Your request of the subject valve was approved and certified by this office and contingent upon the following:

- Certification based on the information supplied with the application which includes UL Certification Number 082004-SA5723 and test reports showing compliance with ASCE 25-97, as required by S.B. 12-16-1 (California Standard for Earthquake Actuated Automatic Gas Shutoff Systems), Part 12, Title 24, California Code of Regulations (CCR), pictures of the valves and valve labels.
- The following numbers have been assigned to you: Application Number (62) and Item Number (01). They must appear on the container and valve labels in compliance with Section 1378, Subchapter 5, Title 21, CCR labeling requirements. See Attachment A for samples of container and valve labels.
- 3. Continue acceptable performance and valid listing (i.e. UL) for the subjected valves.
- 4. Verified Inspection Reports are to be sent to DSA within 30 days of date of inspection.
- If any changes occur in the manufacturing of the product, company ownership or any other changes as noted in Sections 1371 through 1385, Title 21, CCR, occur, DSA is to be notified in writing within 30 days of the change or the DSA certification becomes invalid.
- 6. Independent third party quality control inspections to be conducted as required in Section 1382, Title 21, CCR and at least one such inspection shall occur in each production run of no less than three months duration.
- 7. This certification will remain in force until it is revoked by DSA. It will also be void if there is a change in the code, regulations, standard, etc.

If you have any questions concerning this certification, please call me at (916) 324-7180.

Sincerely

Terence Fong

District Structural Engineer



State of California - Arnold Schwarzenegger, Governor State and Consumer Services Agency

## DEPARTMENT OF GENERAL SERVICES

Division of the State Architect - Headquarters

December 13, 2004

Mr. Manfred Hoeh Pacific Seismic Products, Inc. 233 East Avenue, H-8 Lancaster, CA 93535

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Subject: Certification 62-02 for Earthquake Actuated Gas Shutoff Valves Model Series 319 and 319F

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Dear Mr. Hoeh:

Your request of the subject valve was approved and certified by this office and contingent upon the following:

- Certification based on the information supplied with the application which includes UL Certification Number 082004-SA5723 and test reports showing compliance with ASCE 25-97, as required by S.B. 12-16-1 (California Standard for Earthquake Actuated Automatic Gas Shutoff Systems), Part 12, Title 24, California Code of Regulations (CCR), pictures of the valves and valve labels.
- 2. The following numbers have been assigned to you: Application Number (62) and Item Number (02). They must appear on the container and valve labels in compliance with Section 1378, Subchapter 5, Title 21, CCR labeling requirements. See Attachment A for samples of container and valve labels.
- 3. Continue acceptable performance and valid listing (i.e. UL) for the subjected valves.
- 4. Verified Inspection Reports are to be sent to DSA within 30 days of date of inspection.
- 5. If any changes occur in the manufacturing of the product, company ownership or any other changes as noted in Sections 1371 through 1385, Title 21, CCR, occur, DSA is to be notified in writing within 30 days of the change or the DSA certification becomes invalid.
- 6. Independent third party quality control inspections to be conducted as required in Section 1382, Title 21, CCR and at least one such inspection shall occur in each production run of no less than three months duration.
- 7. This certification will remain in force until it is revoked by DSA. It will also be void if there is a change in the code, regulations, standard, etc.

If you have any questions concerning this certification, please call me at (916) 324-7180.

Sincerely

Terence Fong

District Structural Engineer