State of West Virginia
Earl Ray Tomblin, Governor

WV Office of Miners’ Health, Safety & Training
C. A. Phillips, Director
#7 Player Club Drive, Suite 2, Charleston, WV 25311-1626
Telephone 304-558-1425 • Fax 304-558-1282
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July 9, 2012

David E. Maust
Vice President and General Manager
Strata Safety Products
8995 Roswell Rd, Suite 200
Sandy Springs, GA 30350
dmaust@strata-safety.com

Dear Mr. Maust:

After the evaluation of the documentation submitted and with the recommendation of our technical reviewer the Office of Miners' Health, Safety and Training approves the requested modification of all Strata Safety Products' Fresh Air Bay™ models previously approved for use in meeting the Emergency Shelters/Chambers requirements outlined in the West Virginia Emergency Rule Governing Protective Clothing and Equipment, §56-4-8 with the conditions noted below.

Modifications apply only to approved shelter designs and only those shipped after the affixed date.

Modifications included in this approval include:

- Monel bottle valves in place of brass,
- Monel and stainless steel regulators in place of brass,
- All stainless steel or Monel CGA nuts and nipples in place of brass,
- Stainless steel scrubber fittings in place of brass,
- The addition of an automatic redundant oxygen regulator in place of a single regulator, and the
- Inclusion of additional sampling ports for atmospheric monitoring of the external mine atmosphere during occupancy.

The modifications included herein are subject to pending MSHA approvals. Strata Safety Products shall bring into conformance those Fresh Air Bays™ shipped under this West Virginia approval to all MSHA requirements when such MSHA approval is issued, a schedule for which will be provided to the Director at the time of the MSHA approval.
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Strata Safety Products shall, upon request, provide this office with verification of valid orders, delivery dates, and status of delivery as required for this office to enforce §56-4-8.

Strata Safety Products shall comply with the October 14, 2011 "Order to Refit Approved Underground Mine Shelters" and subsequent directives related to that order.

Any changes required or enhancements to the approved design affecting the ability to meet any provision of §56-4-8 shall require approval of this Office prior to any affected Fresh Air Bay™ being placed into operation.

Sincerely,

C. A. Phillips

C. A. Phillips, Director