Duquesne Light Company Benver Valley Power Station

Shippingport, PA 15077-0004

JOHN D. SIEBER Senior Vice President and Chief Nuclear Officer Nuclear Power Division

June 7, 1994

(412) 393-5255 Fax (412) 643-8069

U. S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, DC 20555

Subject: Beaver Valley Power Station, Unit No. 1 and No. 2

BV-1 Docket No. 50-334, License No. DPR-66 BV-2 Docket No. 50-412, License No. NPF-73

Chemox Facepiece Use

This submittal provides additional information regarding our request dated September 21, 1992, to use different sized MSA Chemox facepieces at Beaver Valley Units 1 and 2. This information was verbally requested by the NRC.

The original request was made in accordance with 10 CFR 20.103(e). Due to the revision to Part 20, this action is now addressed by 10 CFR 20.1703(a)(2).

If there are any questions concerning this submittal, please contact Mr. Doug Canan at (412) 393-7679.

Sincerely,

Attachment

Mr. L. W. Rossbach, Sr. Resident Inspector

Mr. T. T. Martin, NRC Region I Administrator

Dr. G. E. Edison, Project Manager

Mr. L. J. Cunningham, NRR Radiation Protection Branch

Dr. R. R. Bellamy, NRC Region I

Mr. J. E. Wigginton, NRR Radiation Protection Branch

Mr. J. H. Joyner, NRC Region I



ATTACHMENT

To supplement the Beaver Valley Power Station authorization request to the NRC to use different sized MSA Chemox Facepieces, the NRC verbally requested the following information:

Request #1:

Please supply a part number for the Ultravue small silicone rubber facepiece.

Response:

The part number for the Ultravue small silicone rubber Chemox facepiece is 805453. In addition, Mine Safety Appliances Company (MSA) now supplies a medium silicone rubber Chemox facepiece (part number 805452) and a large silicone rubber Chemox facepiece (part number 805454) that Beaver Valley also requests authorization to use.

Request #2:

Since these Chemox facepieces are not covered by a NIOSH approval number, please supply documentation that these facepieces have been constructed as other MSA facepieces that are part of NIOSH-approved respirator systems.

Response:

The attached letter from MSA certifies that these Chemox facepieces are of the same construction as other MSA facepieces that are components of NIOSH-approved respirator systems.



Mine Safety Appliances Company • P.O. Box 426 • Pittsburgh, PA 15230

Telephone: (412) 967-3000

Writers Direct Dial No.

Duquesne Light Company Beaver Valley Power Station SOSB Building 7th Floor P.O. Box 4 Shippingport, PA 15077 1-412-393-7679 November 19, 1993

Dear Mr. Canan:

MSA has established Part Numbers for Silicone facepieces for the Chemox Apparatus. They are as follows:

P/N	Description
805452	Medium, Silicone Ultravue Facepiece for the Chemox Apparatus
805453	Small, Silicone Ultravue Facepiece for the Chemox Apparatus
805454	Large, Silicone Ultravue Facepiece for the Chemox Apparatus

Except for the fact that these are Demand style Facepieces, they are of the same construction as our NIOSH Approved, and NFPA Compliant Pressure-Demand Facepieces that have the following Testing and Certification Numbers:

Approval	Description
TC 13F-138	Ultralite II
TC 13F-155	Ultralite II Dual Purpose
TC 13F-140	Custom 4500 II - 30 minute
TC 13F-139	Custom 4500 II - 60 minute
TC 13F-151	Custom 4500 II Dual Purpose - 30 minute
TC 13F-150	Custom 4500 II Dual Purpose - 60 minute

If you have any questions regarding this matter, or if you require additional information, please contact me at 1-412-967-3318.

Best Regards,

Ron Herring

Product Line Manager