Interoffice Letter

Date: October 23, 1985

From: John Holz

To: Mr. Bob Kriss

Subject: Non-Asbestos Band Brake Linings

In late 1984, Mining Engineering converted all production drum and propel brake linings to non-asbestos material (refer to attached cross reference sheet). Now, a non-asbestos lining material, P&H 3024, has been issued to replace asbestos lining material, P&H 3001 (or Grade "U") and P&H 3017, for non-production band brakes to accommodate repair parts. With the release of this new lining material, all asbestos brake lining material has been removed from production and non-production mining equipment.

In order to insure removal of all asbestos band linings, the existing brake band segments calling for either P&H 3001 or 3017 will be superseded by a new figure number. The ERN will specify to exhaust all existing stock of completed brake segments and/or lining material. It is imperative to establish a system to identify and exhaust all existing stock of segments and lining material at the stocking level to insure a complete conversion to non-asbestos linings as quickly as stock will permit.

The brake segments that will be superseded are:

OLD P/N	LINING MAT'L	NEW P/N	LINING MAT'L
15N430F1	3001	15N430F2	3024
15N431F1	3001	15N431F2	3024
15N596F1	3017	15N596F2	3024
15N654F1	3017	15N654F2	3024
15N658F1	3001	15N658F2	3024
15N696F1	3017	15N696F2	3024

NOTE: All of these parts require 6" W. x 1/2" T. x L. linings

Harnischfeger P&H

This list of supersedences was originally requested by HARNAUST and may not include all band brake segments. New supersedences for asbestos band brake linings will be issued as they are brought to Engineering's attention.

By copy of this memo, Purchasing is requested not to purchase any asbestos brake lining material for any brake function on mining equipment since all the supersedences should be in place. If a requirement for asbestos linings surfaces, Engineering should be contacted to issue the corrective action.

J. Holz

John Holz

JH/gh

Attach: Mining Equipment Production Brake Lining Cross Reference

cc: R. Profio
T. Weber
R. Kohlhepp, Jr.
E. Quinn
M. Werych
K. Scheuren
D. Wood
R. Burlison
R. Schramm
H. Bainbach
D. Krieger