PLAINTIFF'S EXHIBIT FOS-460

Date: August 7 - 9

Foseco, Inc.

Steel Mill Products Division

Technical Report

Representative: John Rycerz

Customer/Location: Interlake, Riverdale, Illinois

Contact: Jim Byrne, Chief Scheduler; Don Smith, Mold Yard Foreman; Fred Jacquez, Metallurgist

August 7 - set and poured five 26x29-8P no asbestos Profax hot tops.

Heat No.	P56673
Grade	10551 fine grain
Set	+ 1 inch
Ingot Nos.	3, 4, 5, 6, 7
Topping Compound	30 lbs. Topex
Balance of Heat	Regular 26x29-8P Profax Hot Tops

Tops were set with the molds somewhat warm to the touch, approximately 100 to 150°.

Tops fit excellent and wedges proved very sturdy.

Ingots poured well with the only after effects being the boards took on a somewhat blackened charred look as compared to the regular 8P Foseco boards.

August 9 - set and poured four 26x29-8P BED no asbestos Profax hot tops.

Heat No.	P56734
Grade	10280
Set	+ 1 inch
Ingot Nos.	9, 10, 11, 12
Topping Compound	30 lbs. Topex on right away

Tops were set on extremely hot molds, approximately 500°.

Tops set well on the hot molds and no visible damage occured that could be noticed to the no asbestos boards.

Boards were set at 9:45 A.M. and heat opened at 2:10 P.M.

Ingots poured well with again the only difference being the blackened effect.

Test results should be in the week of August 20, 1973.

dfw

cc: J. Schmidt
W. Gregory
G. Fenton (Fenton)