PLAINTIFF'S EXHIBIT
BIR-793

2906B

cc: BB- Mr. Johnson
BBB- Mr. Russell
BBH- Mr. Weaver
MB- Mr. Conrad
PKL- Mr. Price

MEMORANDUM

In Reply to _____ *Date* 8/6/70 *From* BBQ *To* MK- Mr. Powers

Subject 35# COATED ASBESTOS FELT

The roll of Bird asbestos coated felt sent to Mr. Conrad was finally located. Small samples of Ruberoid 35# and Carey 30# were included in the roll.

An analysis of the Bird asbestos coated sheet showed the following:

	Sample	#45 Asbestos Base Sheet Standards
Weight lbs./100 sq. ft.	44.6#	41.5#
% Saturation	55.3	50.0
Wt. of Dry Felt lbs./100 sq. ft.	9.4#	9.6#

As can be seen this was obviously #45 Asbestos Base Sheet not 35# Coated Asbestos Felt.

The roll was left in the sun on its side and it did become egg shaped as would be expected; however, we were unable to find any tendency for the coating to come off when the roll was kicked out.

Very little can be concluded from the examination of the sample roll other than it was well saturated and slightly heavier than standard #45 Asbestos Base Sheet. It should not be compared with the 35# Coated Sheet.

I would agree with Bill Price that asbestos base sheets should be wound on a three inch arbor to help prevent collapsing during shipment and to reduce the tendency of the roll to flatten when on its side on a roof.

CAHoman/rp