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REPORT
 UNITED STATES GYPSUM
 RESEARCH CENTER

FILE NO. 3-0603
 REPORT NO. 18730
 DATE TYPED 9-6-71
 REFERENCES

Wallboard Finishes LABORATORY
 PROGRESS REPORT

PLAINTIFF'S
 EXHIBIT
 426 120

TITLE: 3-0603 - Development of Asbestos-Free Qt Textures

SUMMARY:

A development for Asbestos-Free Imperial Qt Textures was started because of local ordinances prohibiting the use of any spray applied product containing asbestos.

Several raw materials were tried as a replacement for asbestos in the Imperial Qt formulas. The best replacement was a combination of Wollastonite F-1 from the Interpace Corp. and Attagel 150 from the Engelhard Corp. However, formula modifications had to be made in all the Imperial Qt formulas because of various problems encountered during development of these products, such as check cracking and banding over joints. This resulted in no loss in quality or raw material price differential.

Bulletin requests have been written incorporating these changes for all the plants. Field trials are now being planned by Dept. 340.

kek

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