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GRACE

Construction Products Division

TO: K. T. O'Reilly - Grace/NY

DATE: November 1, 1985

FROM: R. C. Walsh

CC: O. M. Favorito

As we discussed yesterday, one way to think about lung cancer risk relating to exposure to vermiculite containing tremolite is to look at the total work population involved in the application of our products.

In my memo to Felix Larkin of September 13, Exhibit IV showed a risk assessment analysis based on a "man years" approach. The analysis showed that one can calculate just over one-tenth of an excess lung cancer case as a result of ten years of application of our products.

Yesterday, I translated the man years approach to a working population approach and came up with some 30,000 people. The following shows the derivation of the number.

(See following page)



W.R. GRACE 116321