E. R. Hirst
Plant Manager

File No. 160-65

PLANT EXPERIMENT NO. PE-[illegible] 3516 71 - 1281
(Laboratory Supervision)

This form shall be filled out in quintuplicate by the Manager of the Research Laboratories or his duly authorized representative. Approval shall be secured in accordance with President's Bulletin No. 19-360.

After approval, one copy shall go to the Vice-President in charge of Research & Development, one copy to the General Headquarters office of the Mining and Manufacturing Division, two copies to the Manager of the Research Laboratories and one copy to the Plant Manager involved.

The number assigned to the Experiment shall correspond to the Laboratory Project with which it is associated. All future correspondence should mention the PE number in the heading so that proper attention may be given.

1. TITLE **Standard 64-S Compressed Asbestos Sheet Packing Containing a Special Grade of Blue Asbestos Fiber.** "64-S Sheet with Australian Blue Fi..

2. OBJECT OF EXPERIMENT

To determine whether a mixed blue asbestos fiber, obtained from the Asbestos Corporation of America, would be a satisfactory replacement for the C Grade Africana blue fiber in 64-S sheet packing.

3. Location of Experiment **Manheim**
Equipment Involved **Mixer and sheeter**
Personnel Involved **Operators for above equipment**
Length of Time Equipment and Personnel will be needed **Sufficient for three batches**
Experiments To Be Started **As soon as possible.**

4. NATURE AND QUANTITY OF MATERIAL TO BE MADE

It is proposed to run three production batches in standard sizes and thicknesses.

DISPOSITION SUGGESTED

If satisfactory, the finished material may be disposed of as standard 64-S sheet packing.

5. EXPERIMENT TO BE CONDUCTED UNDER

☐ Direct supervision of _____ Laboratory Representative

☑ Factory supervision following Laboratory instructions.

6. PROGRAM AND INSTRUCTIONS TO PLANT (Other side of sheet or attached.)

7. ESTIMATED PLANT EXPENDITURE:

	Previous Approval	Expended to Date	*Total Estimated Expenditure
Experimental Expense			$800
Equipment & Mach'y.			
Total Expense			
Estimated Credits:			
Mat'ls to be Sold			200
Equip. to be Capit.			
Estimated net Cost			600

RESEARCH LAB. EXPENSE INVOLVED
Traveling

*"Total Estimated Expenditure" should include "Previous Approval" if any

8. APPROVALS — Date

For Expenditures
Manager Research Lab. [signature] 7-6-49
Senior Officers

For Use of Equip. & Personnel
Plant Manager [signature] 8/1/49
G. H. Mining & Mfg.

Form X1886 11-48
Printed in U. S. A.

PLAINTIFF'S EXHIBIT WV-04578

PLAINTIFF'S EXHIBIT 10865.0

(Over)

WV-04578

(Continued)

9. PLANT FOLLOW UP ASSIGNED TO _____

by _____
Plant Manager

(Attach any additional data required)

It is proposed to run three experimental batches of standard 34-S sheet packing at Nankegan Factory, replacing the G Grade African blue fiber with Australian blue fiber on a pound-for-pound basis.

Arrangements have been made with Nankegan to process this material on receipt of the Australian blue fiber from Manville.