FILE NAME: Talc (TALC)

DATE: 1974

DOC#: TALC146

DOCUMENT DESCRIPTION: Unpublished Report with Sample Results & Cover Letter to Colgate-Palmolive

Review

$750.

IMS
3 RZM
DAB
JSM
NJB
FE

5 February 1974

Mr. J. P. Simko, Jr.
Colgate-Palmolive Company
R and D Department
909 River Road
Piscataway, NJ 08854

Dear Mr. Simko:

We have finished our analysis of your samples designated 516, Cashmere Bouquet, and N. C. Regal.

In none of the samples did we detect tremolite; however, chrysotile was detected in all of them. We, of course, cannot give a definite value for the amount present but we have made rough estimates, accurate within an order of magnitude, so that you might make a comparison. Sample 516 contains ~ 0.001 to 0.01% chrysotile, Cashmere Bouquet < 0.0005%, and N. C. Regal ~ 0.0001 to 0.001%. In general the samples show a high level of materials other than talc. Representative photomicrographs are included with this report.

Thank you for consulting McCrone Associates. If you have any questions please do not hesitate to call.

Yours sincerely,

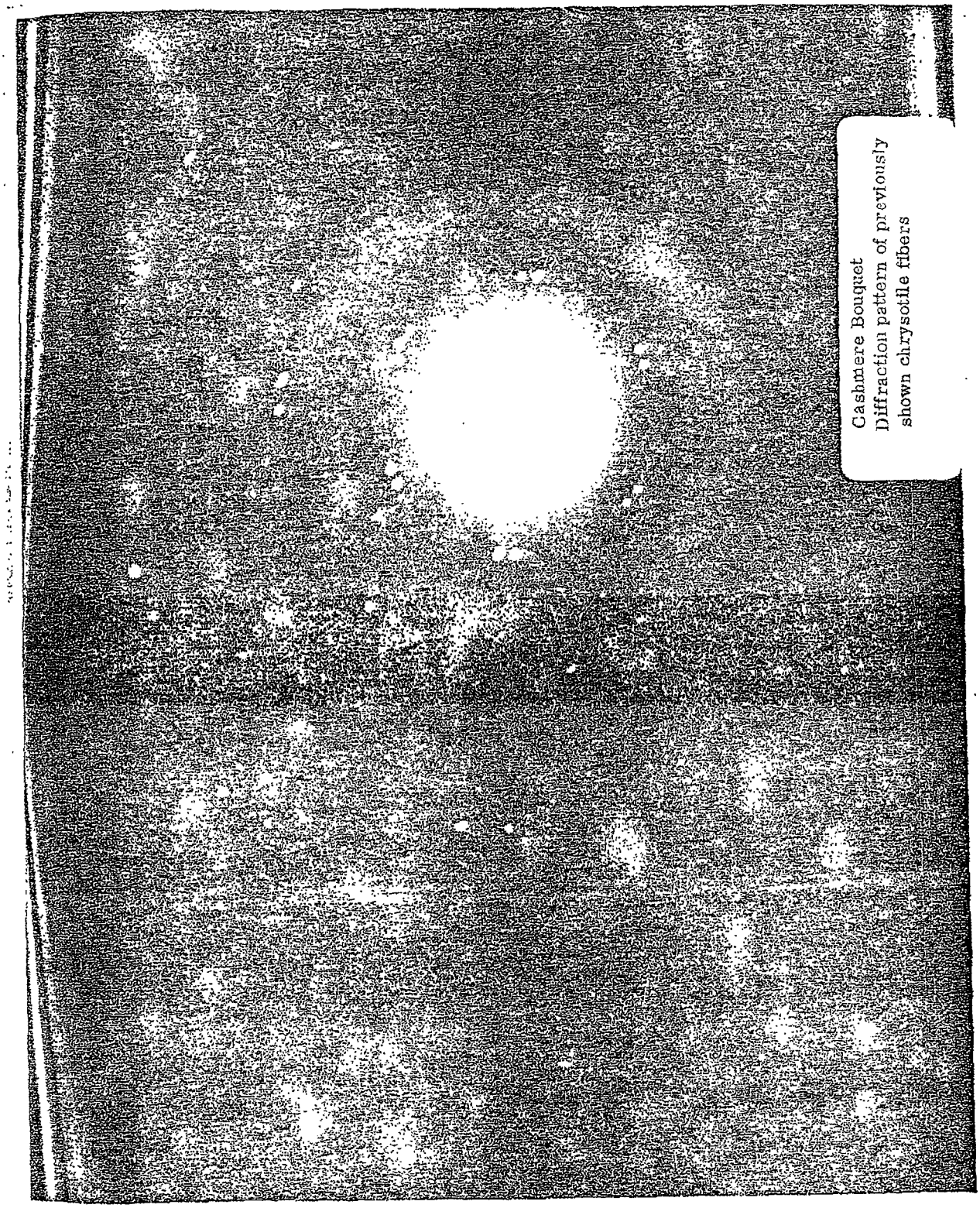
Richard Shimps
Research Technician

Enclosures
RShsmg
Ref. 3805

Calspeto Asbestos

Sample 516 .01 to .001%
actual estimate .005% Chrysotile
Cashmere Bouquet - no amphiboles
N.C. Royal <.001% Chrysotile
probably .0005%

All samples show high levels of
materials other than talc.



Cashmere Bouquet
Diffraction pattern of previously shown chrysotile fibers

Walter C. McCrone Associates, Inc.

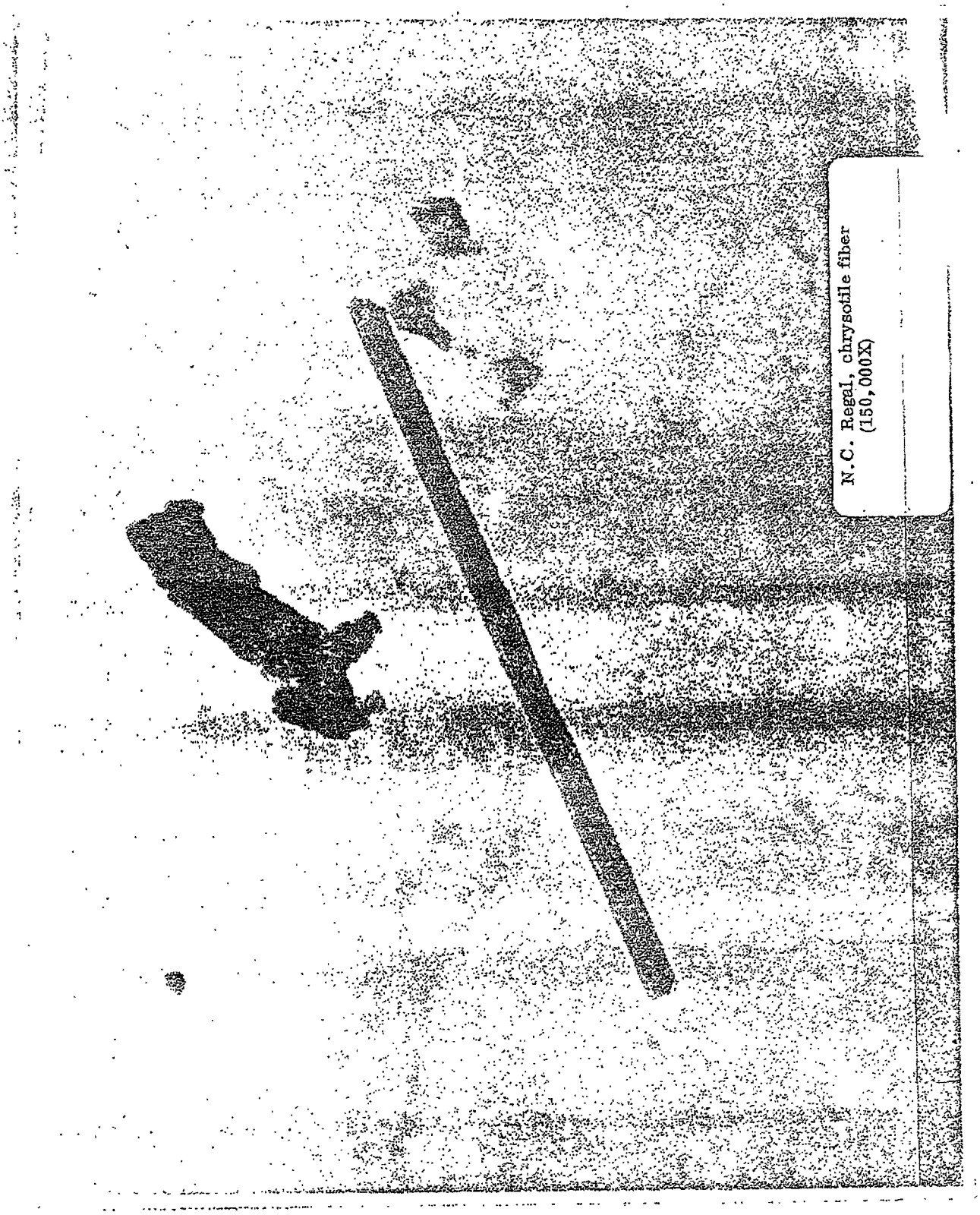
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Cashmere Bouquet
Chrysotile fibers (51,000X)

Walter C. McCrone Associates, Inc.

CPC-FISHBAINTRSCPT00001349



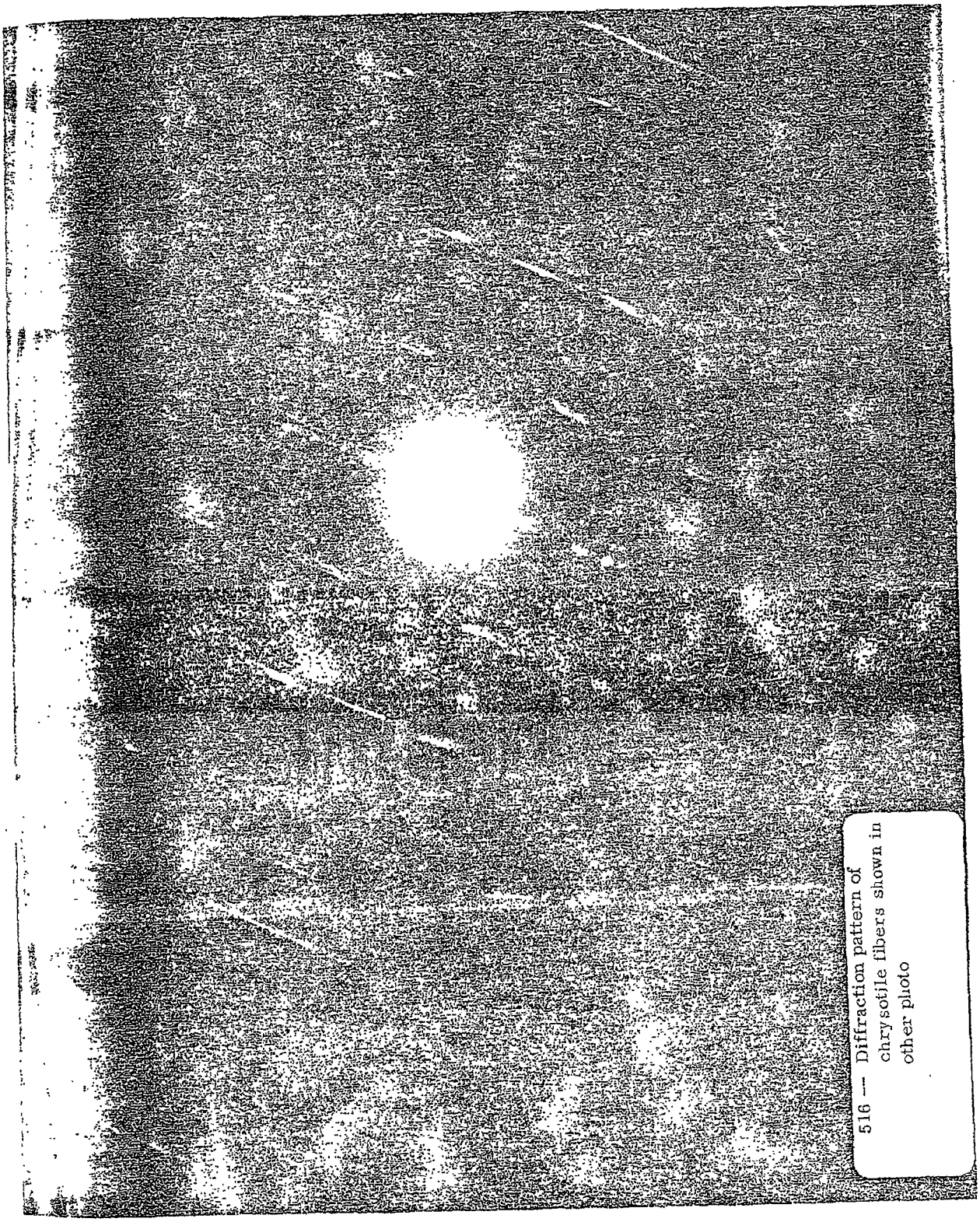
Walter C. McCrone Associates, Inc.



N.C. Regal, general view (51,000X)

Walter C. McCrone Associates, Inc.

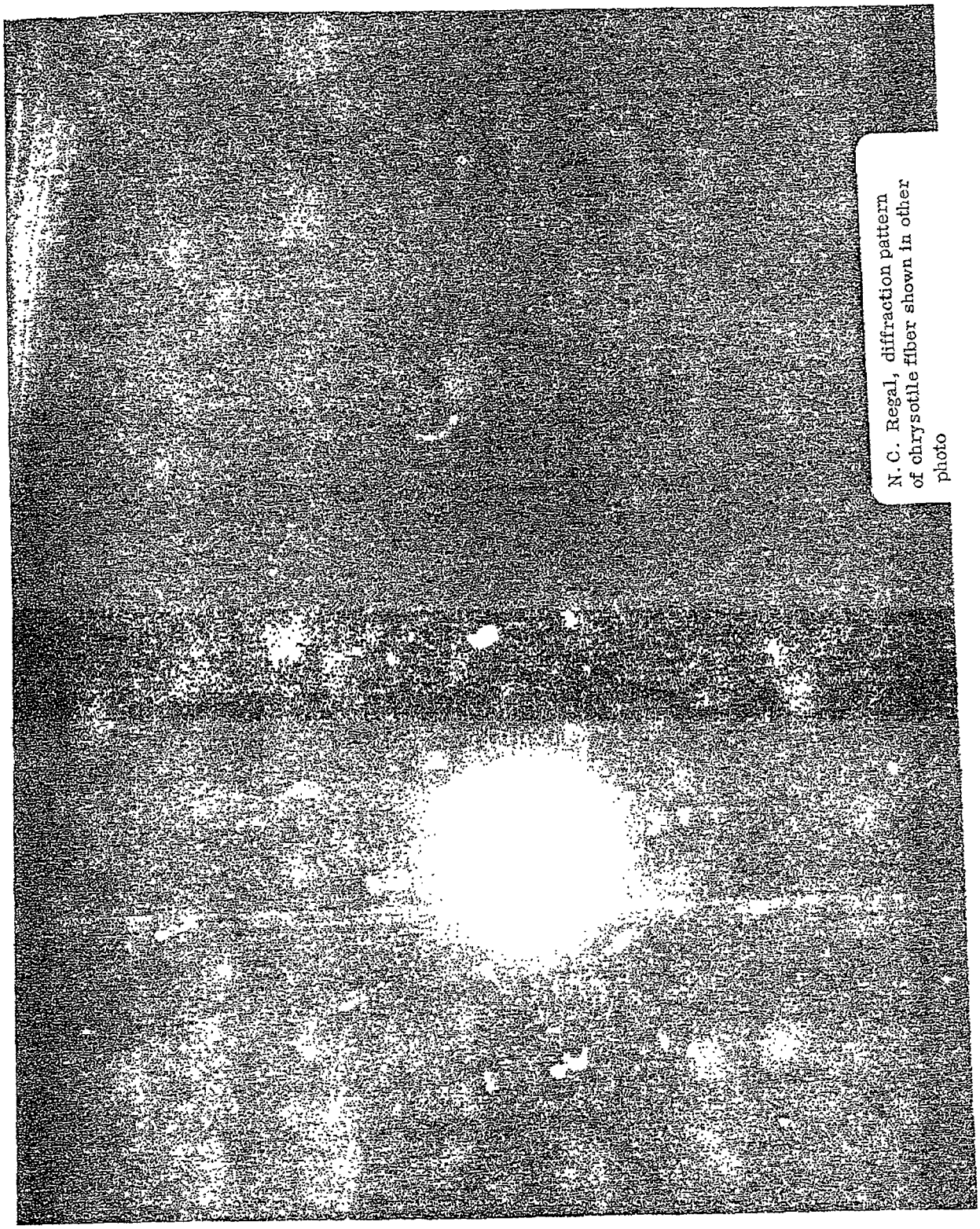
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516 — Diffraction pattern of chrysotile fibers shown in other photo

McCRONE 0176

CPC-FISHBAINTRSCPT00001352



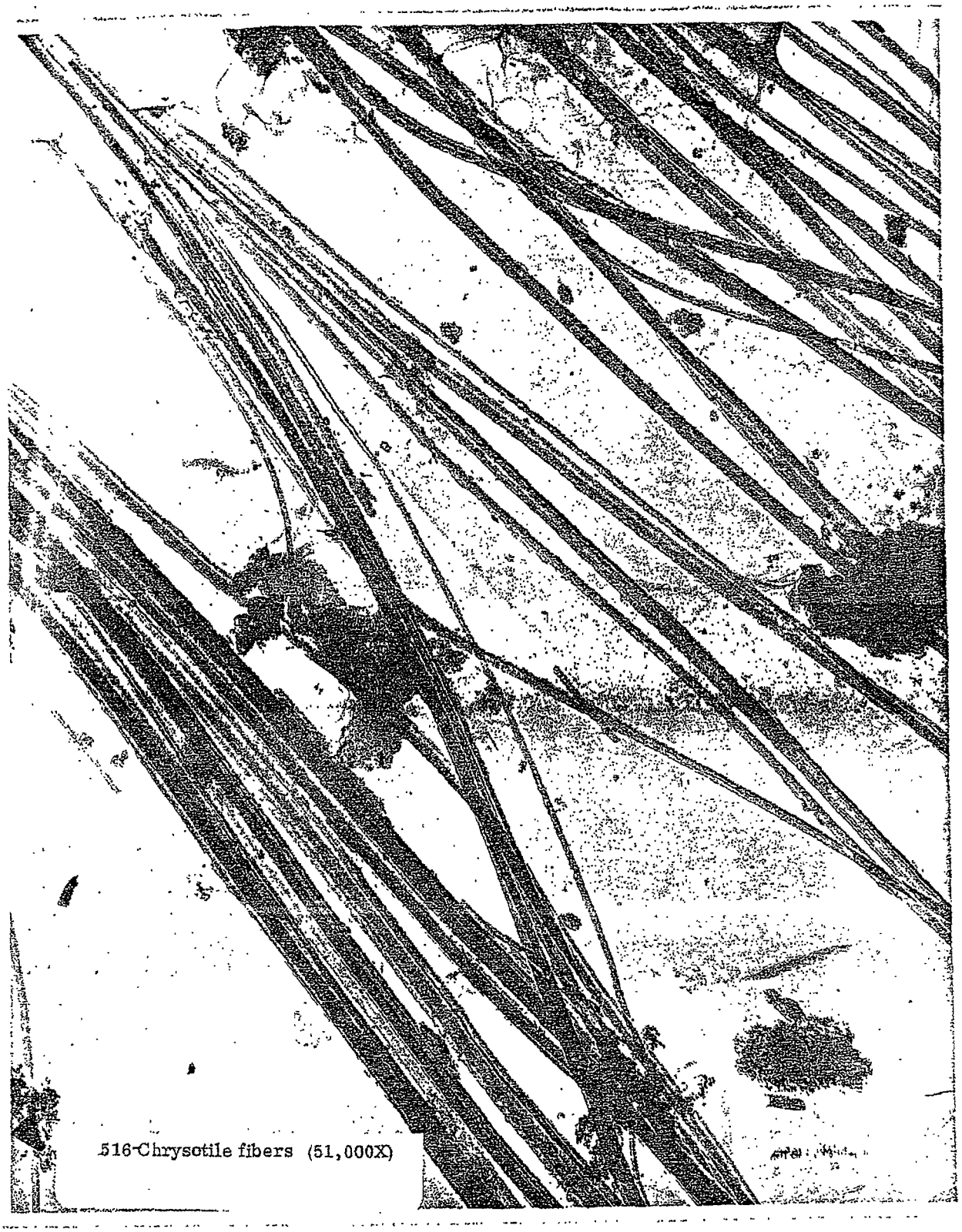
N. C. Regal, diffraction pattern of chrysotile fiber shown in other photo



Cashmere Bouquet, general view
(12,000X)

Walter C. McCrone Associates, Inc.

CPC-FISHBAINTRSCPT00001354



516-Chrysotile fibers (51,000X)

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CPC-FISHBAINTRSCPT00001355