

FILE NAME: Reynolds Metals (RM)

DATE: 1974 May

DOC#: RM010

DOCUMENT DESCRIPTION: Internal Inspection Results with Cover Memos

INTRACOMPANY CORRESPONDENCE

8-95-1-1

PLAINTIFF'S
EXHIBIT

RMC-395



FROM	H. M. Cole - GOR
TO	W. E. Campbell - San Patricio
COPY	Dr. E. C. Irby and J. S. Kinzey - EXO
DATE & SUBJECT	May 20, 1974 INDUSTRIAL HYGIENE SURVEY ASBESTOS SAMPLING STUDY - February 19, 1974

Attached is a copy of the Asbestos Sampling Study which we discussed over the phone on Friday, May 17, 1974. I have made the appropriate corrections and regret that I was not available last week to resolve your questions. This memorandum certifies that letters informing employees of over-exposure to asbestos fibers were held up at my request as a result of errors in my previous report. I hope this resolves the situation and if there are any additional questions, please do not hesitate to call me.

H. M. Cole
H. M. Cole

HMC/mfj

Enclosure

RMC0800260000448

TABLE II

* OSHA standard for asbestos fiber - 5 fibers/milliliter of air sampled eight-hour time-weighted average or 10 fibers/milliliter ceiling value.

San Pat.

MAY 22 1974

May 22, 1974

Dear

Notice is hereby given you that samples taken by the Reynolds Metals Company, Industrial Hygiene Department on February 19, 1974 indicated that the area in which you were working had concentrations of asbestos fibres in excess of the limit prescribed by OSHA. It was noted that you were wearing an M.E.A. Camflo respirator with a chemical cartridge during this sawing operation.

Sawing asbestos has been terminated until engineering controls and procedures are revised.

REYNOLDS METALS COMPANY

Harry W. Headley
Plant Engineer

HWH/caw

cc: W. E. Campbell
J. W. Whitlock

Portions of this page have been redacted

BC Note

3 mos. +
over-
exp.
notif.
not
yet

000450



SAN PATRICIO REDUCTION PLANT
ASBESTOS SAMPLING STUDY
February 19, 1974

TABLE II

<u>Sample No. and Description</u>	<u>Fibers/milliliter of Air*</u>
SP-1 L. Molina, Maint. Service Man, cutting transite pipe with Ingersol Rand Air Saw, (9:40A - 9:45A)	11.96
SP-2 O. R. Gunn, Carpenter, cutting transite pipe with Ingersol Rand Air Saw, (9:40A - 9:45A)	1.89
SP-3 O. R. Gunn, Carpenter, sawing monobestos on Walker Turner Table Saw, (10:00A - 10:05A)	7.97
SP-4 L. Molina, Maint. Service Man, sawing monobestos on Walker Turner Table Saw, (10:00A - 10:05A)	12.21
SP-5 O. R. Gunn, Carpenter, cutting monobestos on deWalt cut-off saw (10:10A - 10:12A)	22.08
SP-6 L. Molina, Maint. Service Man, cutting monobestos on deWalt cut-off saw, (10:10A - 10:12A)	2.49
SP-7 O. R. Gunn, Carpenter, drilling 3/4" hole in monobestos insulating block for flex board, (10:17A - 10:22A)	3.16
SP-8 L. Molina, Maint. Service Man, blowing material away from drill bit with air hose, (10:17A -	-
SP-9 R. Cruz, cutting asbestos mill board with a knife and breaking it by hand, (9:45A - 9:52A)	4.73
SP-10 R. Cruz, cutting asbestos mill board with a knife and breaking it by hand, (9:45A - 9:52A)	0.47

* OSHA standard for asbestos fiber - 5 fibers/milliliter
of air sampled eight-hour time-weighted average or
10 fibers/milliliter ceiling value.