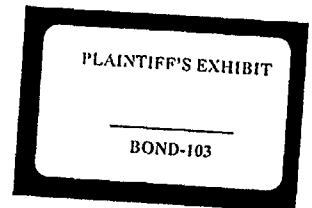


PHONE (314) 771-7111

INDUSTRIAL TESTING LABORATORIES, inc.

2350 SEVENTH BLVD. • ST. LOUIS, MISSOURI 63104



September 25, 1973

Mr. Doug Wood
Reardon Company
3616 Scarlet Oak
Kirkwood, Missouri 63122

Dear Mr. Wood:

Per your request, you will find enclosed two (2) copies each of our Report Nos. 27-6-42E and 27-7-39E.

The dust sample collected on July 10, 1973 shows the operator exposure at 0.03 fibers per milliliter (or cubic centimeter) of air, to be substantially within the allowable 8 hour time weighted average exposure maximum of 5 fibers per cubic centimeter.

The sound level measurements made on June 7, 1973 show three (3) plant areas to be subject to the exposure restrictions given in table G-16 of the October 18, 1972 Federal Register, page 22158.

Table G-16 Permissible Noise Exposure

<u>Duration, per day, hours</u>	<u>Sound Level d BA (slow response)</u>
8	90
6	92
4	95
3	97
2	100
1½	102
1	105
¾	110
½ or less	115

Respectfully submitted,

INDUSTRIAL TESTING LABORATORIES, INC.

M. F. Fuller
M. F. Fuller

/h]

Reports paid for 8/31/73.

BON - 00930

CHEMISTS

ENGINEERS

METALLURGISTS