

UNION CARBIDE CORPORATION
Health, Safety and Environmental Affairs
270 Park Avenue - 22nd Floor
New York, New York 10017



July 17, 1979

To: R. H. Rucker, M.D.
Paducah Gaseous Diffusion Plant
P.O. Box 1410
Paducah, Kentucky 42001

Dear Dick,

The criteria for diagnosis of asbestosis you requested were given by Dr. Edward Gaensler. They are:

1. Clubbing
2. Dyspnea
3. Crackles
4. FVC < 80%
5. Dsb < 80% (Diffusion, single breath)
6. X-ray reading (Cincinnati Classification) $\geq 1/2$.

He says any four of the six confirms diagnosis.

He also added that today pleural calcifications are almost always due to asbestosis.

It was good to see you again at Roanoke.

As ever,


K. S. Lane, M.D.

KSL:BA

A10485

