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June 30, 1979

DOCKET NUMBER
SETITION RULE PRM -35-1 (44FR 26817) POOR ORIGINAL

Dear Sir.

I am writing in support of the petition for rule making (Docket # DRM-35-1) filed by Dr. George V. Taplin on March 28, 1979 pertaining to 10 CFR Part 35. Inhalation lung imaging has become a virtually necessary part of the adequate diagnostic work up of pulmonary embolus .. Xenon, although available, produces rather poor images. A great many unnecessary exams with xenon are performed as it must precede the perfusion scan, which often proves normal. With the Technetium aerosol, the ventilation scan is performed rationally, on those patients who need it. Your proposed amendment in the regulations would seem to block the use of this valuable procedure.

Sincerely.

Peter J. Holm. M.D.

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Acknowledged by and 7-18: 19.

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