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Petrochemicals Company | P. O. Box 2509, Shirley Basin, Wyoming 82615 • Telephone: (307) 234-9341

A Unit of Getty Oil Company

February 22, 1980

U. S. Nuclear Regulatory Commission
Washington, DC 20555

Gentlemen:

In accordance with the requirements of paragraph 40.65, 10 CFR part 40, Petrochemicals Company, holder of Source Material License No. SUA-551, wishes to report that no radionuclide liquid effluents were released to unrestricted areas during the six months previous to January 1, 1979.

Particulate in the form of stack gases have been released to unrestricted areas in the following amounts:

Uranium as U_3O_8	.026 curies
Radium 226	.063 curies
Thorium 230	.293 curies
Radon 222	.015 curies

The reported release amounts are higher than actual release amounts due to trapping of some of the particulate in a silencer mounted on the scrubber stack.


S. J. Pfaff

Radiation Coordinator

SJP:sr

cc: Messrs. H. G. Cooley
J. H. Whitman
Radiation file

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