Dow Chemical Company Human Health Research Laboratories ATTN: Joel F. Heeg, Ph.D. Chairman, Radiation Safety Committee P. O. Box 68511 Indianapolis, Indiana 46268 License No. 13-10064-01

Gentlemen:

Thank you for your letter dated April 15, 1982, informing us of the steps you have taken to correct the noncompliance which we brought to your attention in our letter dated March 17, 1982.

While your letter states that you have filed an application for an appropriate amendment to achieve corrective action for the items of noncompliance, no activity is in accord with NRC Regulatory requirements unless and until it is specifically authorized in an NRC license.

It is our understanding that you will conduct an annual audit to ensure you do not exceed the possession limits authorized by your license and that you will adhere to the semi-annual calibration schedule for your survey instruments unless otherwise authorized by license amendment. This understanding was reached during a telephone conversation between Mr. James Vigil and Patricia Vacherlon of this office on April 3C, 1982. We will examine these matters during a future inspection.

Your cooperation with us is appreciated.

Sincerely.

D. J. Sreniawski, Chief

Materials Radiation Protection

Section 2

cc w/ltr dtd 4/15/82: DMB/Document Control Desk (RIDS)

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