SEP 0 7 1990

Amoco Oil Company
ATTN: J. E. Carebolt
Engineering Head
2815 Indianapolis Blvd
Whiting, Indiana 46394

License No. 13-00155-10 Docket No. 030-04325

This refers to the routine safety inspection conducted by Mr. James R. Mullauer of this office on August 28, 1990, of activities authorized by NRC Byproduct Material License No. 13-0C155-10 and to the discussion of our findings with Mr. Mike Berna at the conclusion of the inspection.

The inspection was an examination of activities conducted under your license as they relate to radiation safety and to compliance with the Commission's rules and regulations and with the conditions of your license. The inspection consisted of a selective examination of procedures and representative records, observations, independent measurements, and interviews with personnel.

In addition to the above areas, the inspector examined actions described in your letter dated August 28, 1990, regarding apparent violations found during our routine safety inspection. We have no further questions regarding these matters.

No violations of NRC requirements were identified during the course of this inspection.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter will be placed in the NRC Public Document Room.

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

George M. McCann, Chief Nuclear Materials Safety Section :

co: DCD/DCB (RIDS)

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