



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

PDR

FEB 12 1981



MEMORANDUM FOR: Docket file 40-6659, SUA-551

FROM: Jeffrey L. Kotsch
Operating Facilities Section II
Uranium Recovery Licensing Branch

SUBJECT: REVIEW OF CORRECTIVE ACTIONS PROPOSED BY PETROTOMICS
COMPANY FOLLOWING I&E INSPECTION

An inspection of the Petrotomics Company's Shirley Basin mill was conducted by Region IV, I&E, on May 15-16 and June 3, 1980. This inspection uncovered five items of noncompliance with NRC regulations and the conditions of Source Material License No. SUA-551.

In conjunction with the review of the most recent, and final, I&E letter to Petrotomics Co. on this inspection, dated August 21, 1980, the following were also reviewed: the Petrotomics Co. inspection report, dated June 18, 1980; letters from Petrotomics Co. to Region IV, I&E, dated July 10 and August 8, 1980; and a letter from Region IV, I&E, to Petrotomics Co., dated July 28, 1980. Review of the inspection report and the subsequent correspondence indicates that the licensee's proposed corrective actions are acceptable for all five items of noncompliance. Two of these items of noncompliance required correction through licensing actions. One item, authorizing the transfer of tailings from the site for research purposes, was corrected by License Condition No. 16, contained in Amendment No. 7, dated July 14, 1980. The other item, a revision of in-plant air sampling locations, will be rectified through a license amendment to be issued by February 20, 1981.

Jeffrey L. Kotsch

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Case Closed (04006659/101S)

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