PLAINTIFF'S EXHIBIT

KRC-518

INTERNAL CORRESPONDENCE

SWRCo (UNIT)	TO	V. W. Litton	DATE	December 21, 1987
	FROM	C. DeYong	SUBJECT	Monthly Activity Report

MAJOR ACCOMPLISHMENTS

Industrial Hygiene

- Additional monitoring has been completed at the Wastewater Plant during the Jones Vacuum Truck loading from tank 520. Results indicate a potential for exposure at the exhaust but a low benzene exposure in the breathing zone level of the truck operator.

- Asbestos was monitored during removal of the fireproofing in Cat I. Several slides have also been taken during removal and will be used during annual training for the insulators in February.

- Benzene exposure at the Wastewater Plant is being monitored closely. Both personnel and area samples are being taken to see if the engineering controls in the Sulfolane unit have helped reduce benzene levels at the WWP.

- Quarterly sampling for Benzene was completed in the main laboratory. So far, only one area has exceeded the 5 ppm standard for a 15 minute period. The sampling of Tank S-22 will require respiratory protection until further monitoring data and procedures are established.

- Acetic acid exposures have been monitored in the G. C. lab during chloride testing. No results to report at this time.

- Exposure to sodium hydroxide was monitored in the Dimersol lab.

- Karen Colclazier and I resurveyed the laboratory fume hood velocities. Work on the hoods should start soon according to Joe Oliver.

- Samples have been taken in the Cat I compressor house to determine exposures. Grab samples and long term samples were taken.

- Hearing conservation training has continued for Operations and Maintenance.

- Benzene exposures have been remonitored in the Crude I laboratory to make sure we do not still have a problem. Sidecut is still run in the Sulfolane lab.