



PHILIPS

Philips Semiconductors

December 14, 2001

Mr. William McDonald
New Mexico Environment Department
c/o Sandia National Laboratory
P.O. Box 5800/MS-1087
Albuquerque, NM 87185



Certified Mail: 7000 1670 0009 4030 6346

SUBJECT: Quarterly Progress Report

Dear Mr. McDonald:

In compliance with Philips Semiconductors' HSWA permit (NMD000709782-1), modified March 18, 1996, this letter serves as the quarterly progress report as required. The following progress has been made between September 10, 2001, and December 13, 2001.

- D.1(a) - A description of the work completed and an estimate of the percentage of work completed: Quarterly groundwater monitoring was completed the week of October 15, 2001 for this quarter. Five (5) monitoring wells were sampled this quarter, which included City of Albuquerque wells NCLF-7 through NCLF-9, and Philips wells MW-5 and MW-6.
D.1(b) - Summaries of all findings, including summaries of laboratory data: A quarterly groundwater monitoring report (DBS & A; November 26, 2001) is included with this report for your files. This groundwater report includes analytical results for Appendix IX constituents.

Constituents detected in the groundwater this quarter were: Tetrachloroethene (PCE), Dichlorodifluoromethane (Freon-12), Barium, Chromium, Copper, Nickel, Vanadium, Zinc, Selenium and Arsenic. All constituents were below the lowest applicable federal or state drinking water standards. The only constituents consistently detected are Barium, Arsenic, Zinc, Vanadium and Tetrachloroethene (PCE).

- D.1(c) - Summaries of all problems or potential problems encountered during the reporting period and actions taken to rectify problems: No problems identified.
D.1(d) - Projected work for the next reporting period: Quarterly groundwater monitoring will continue and groundwater samples will be obtained from City wells NCLF-7, NCLF-8, and NCLF-9 and Philips wells MW-5 and MW-6. A third well is planned to be installed by Philips, but it is not expected to be completed by next quarters sampling. If completed, this well (MW-7) will be added to the quarterly sampling.
D.1(e) - Summaries of contacts pertaining to corrective action or environmental matters with representatives of the local community, public interest groups or State government during the reporting period: No contacts made this quarter.
D.1(f) - Changes in key project personnel during the reporting period: No changes this quarter.
D.1(g) - Summaries of all changes made in implementation during the reporting period: No changes this quarter.

101 PSC 101