



# PHILIPS

JUN 2000  
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## Philips Semiconductors

June 8, 2000

Ms. Kirby Olsen  
Hazardous and Radioactive Materials Bureau  
New Mexico Environment Department  
2044-A Galisteo St.  
Santa Fe, NM 87502

Certified Mail: Z 558 378 070

### **SUBJECT: Quarterly Progress Report**

Dear Ms. Olsen:

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 March 13, 2000, and June 8, 2000.

- *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 April 17, 2000 for this quarter.
- *D.1(b) - Summaries of all findings, including summaries of laboratory data:* A quarterly groundwater monitoring report (DBS & A; May 30, 2000) is included with this report for your files. This groundwater report includes analytical results for Appendix IX constituents for the City of Albuquerque's monitoring wells NCLF-2 through NCLF-9 and Philips wells MW-1, MW-2, and MW-4.

Constituents detected in the groundwater this quarter were: Barium, Dichlorodifluoromethane (Freon-12), and Tetrachloroethene (PCE). Barium and Dichlorodifluoromethane were below the lowest applicable federal or state drinking water standards. Tetrachloroethene (PCE) was consistently detected at concentrations ranging from 1.7 µg/L to slightly above the EPA maximum contaminant level (MCL) of 5 micrograms per liter except for the City of Albuquerque wells NCLF-5 and NCLF-9, which showed no detection.

- *D.1(c) - Summaries of all problems or potential problems encountered during the reporting period and actions taken to rectify problems:* None observed.
- *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-5, NCLF-6, NCLF-7, NCLF-8, and NCLF-9.
- *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 Contact.
- *D.1(f) - Changes in key project personnel during the reporting period:* Joe Mauser has taken the position of Environmental Safety and Health Manager for the Philips site.
- *D.1(g) - Summaries of all changes made in implementation during the reporting period:* No changes made.

If you have any questions regarding this submission, please call our technical contacts David Paulson at (505) 822-7342 or Joe Mauser at (505) 822-7634.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

A handwritten signature in black ink, appearing to read 'Heinz Rebmann', written over a horizontal line.

Heinz Rebmann  
Vice President – Albuquerque Operations

(ENV017)

Enclosure

cc:

w/ enclosure:

Nancy Morlock, USEPA Region VI, Z 558 378 071  
James Casey, Philips Legal Counsel  
Doug Earp, City of Albuquerque  
Baird Swanson, NMED/GWP  
Philips Semiconductors Environmental File

w/o enclosures:

James P. Bearzi, NMED  
RFI Compliance Binder