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Philips Semiconductors

June 17, 2002

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 6438

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 March 15, 2002, and June 14, 2002.

- *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 May 27, 2002. Thirteen (13) monitoring wells were sampled this quarter as part of our annual sampling requirements, which included City of Albuquerque wells NCLF-2 through NCLF-9, and Philips wells MW-1, MW-2, MW-4, MW-5, and MW-6. Also completed this quarter was the soil sampling for Semi-volatile and Pesticide compounds as outlined in the RFI work plan. Five (5) soil samples were taken from areas around the property above identified landfill locations. Other than groundwater sampling and analysis, this completes the additional sampling requirements listed in the work plan.
- *D.1(b) - Summaries of all findings, including summaries of laboratory data:* A quarterly groundwater monitoring report (Sangre De Cristo Sciences; June 11, 2002) 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), Trichloroethene, Freon-12, Chromium, Barium, Vanadium, Lead, Nickel, Zinc, and Selenium. Most constituents were significantly below the lowest applicable federal or state drinking water standards. The constituents that slightly exceeded the MCLs were Tetrachloroethene (PCE) and Lead. The only constituents consistently detected, over the past years, are Barium, Zinc, and Tetrachloroethene (PCE).

- *D.1(c) - Summaries of all problems or potential problems encountered during the reporting period and actions taken to rectify problems:* The first samples, including trip and field blanks, taken on April 22 and 23, 2002, were found to be contaminated with gasoline. A second sampling was scheduled and performed on May 28, 2002, which did not show any gasoline constituents in the results. Analysis of this sampling event is provided with this letter.
- *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 through NCLF-9 (3 wells) and Philips wells MW-5 and MW-6 (2 wells).
- *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:*

Philips Semiconductors
a North American Philips Company
9201 Pan American Freeway, NE
Albuquerque, New Mexico 87113
(505) 822-7000



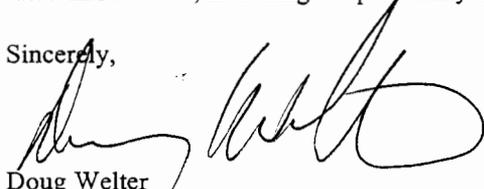
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A phone conversation took place with William McDonald (NMED), which included the request to waive the installation of the last Philips monitoring well (MW-7). This request was granted due to the sufficient number and location of wells throughout the area of concern. Also, as agreed to by NMED, slug testing will be replaced with a compilation of available regional hydrogeologic data. The collection of this data will begin this next quarter.

- *D.1(f) - Changes in key project personnel during the reporting period:* No Changes.
- *D.1(g) - Summaries of all changes made in implementation during the reporting period:* See section D.1(e).

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,



Doug Welter
General Manager – Albuquerque Operations

(ENV219)

Enclosure

cc:

w/ enclosure:

James Harris, USEPA Region VI, 7000 1670 0009 4030 6452
Philips Legal Counsel - Sunnyvale
Doug Earp, City of Albuquerque
Baird Swanson, NMED/GWP
Philips Semiconductors Environmental File

w/o enclosures:

James P. Bearzi, NMED
RFI Compliance Binder