ALAMEDA COUNTY HEALTH CARE SERVICES





ROGYZ (L

DAVID J. KEARS, Agency Director

July 18, 1996 STID 610 Alameda County CC4580 Environmental Protection Division 1131 Harbor Bay Parkway, Room 250 Alameda CA 94502-6577

Carl Curda Environmental Coordinator Findley Adhesives 11320 Watertown Plank Rd. Wauwatosa WI 53226-3413

RE: Findley Adhesives, 2433 Poplar St., Oakland CA 94607

Dear Mr. Curda,

Over the last three months, a Case Closure Summary was prepared for this site, signed off by three regulators from this office, as well as the Regional Water Quality Control Board. In accordance with closure procedures, the 3 monitoring wells will be destroyed. This letter is being written to notify Zone 7 Water Agency of the need for monitoring well closure. The wells must be closed under permit from Zone 7.

If you have any questions, please contact me at 510-567-6761. Please notify me at least 2 business days in advance of field activities so that I may arrange to be onsite. Please submit a brief letter report detailing the well closure activities, along with a copy of the Zone 7 permit. Once this report is received, a "Remedial Action Completion Certification" letter, aka final closure letter, signed by the Director of this Department, will be sent to you.

Sincerely,

Jehnifer Eberle

Hazardous Materials Specialist

Perry Bilton, Findley Adhesives, 2433 Poplar St., Oakland CA 94607
 John Collier, Findley Adhesives, 355 Boxington Way, Sparks NV 89434
 Jim Kane, ERM North Central, 611 E. Wisconsin Ave., suite 560, Milwaukee WI 53202
 Arun Chemburkar, 1777 Botelho Dr., Suite 260, Walnut Creek CA 94596, via fax 7/18
 Attn: Wyman Hong, Alameda County Flood Control District, Zone 7, Water Agency, 5997 Parkside Dr., Pleasanton CA 94588
 Acting Chief/file

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH ALAMEDA COUNTY-ENV. HEALTH DEPT. ENVIRONMENTAL PROTECTION DIV. 1131 HARBOR BAY PKWY., #250

ALAMEDA CA 94502-6577 (510)567-6700

March 28, 1995 STID 610

Carl Curda Environmental Coordinator Findley Adhesives 11320 Watertown Plank Rd. Wauwatosa WI 53226-3413

RE: Fi

Findley Adhesives, 2433 Poplar St., Oakland CA 94607

Dear Mr. Curda,

On 3/21/95, I visited this site during drilling operations in conjunction with the "Workplan for Ground Water and Soil Investigation," prepared by ERM EnviroClean-West, Inc., dated February 1995.

I am in receipt of the (faxed) laboratory results for this project. Results indicate that only SB-1 has significant concentrations of contaminants. The contamination appears to be minor, if not considered "trace," in SB-2 and non-detect (ND) or trace further away from the excavation (SB-3 and SB-4).

These borings were drilled in order to assess the lateral extent of contamination. The larger purpose was to determine the extent of soil remediation. The most common (and most effective) method of soil remediation for small areas of contamination is "overexcavation."

Therefore, you are requested to remediate the soil contamination in the vicinity of SB-1. As per conversations with your consultant, Zia Khan of ERM West, I understand that this site will be overexcavated to a point somewhere between SB-1 and SB-2. One confirmation sample should be collected; however, additional samples may be collected if field conditions warrant. Analyses should include TPHg, TPHd, BTEX, and TRPH/Oil & Grease (by EPA Method 418.1).

I understand that you want to backfill the excavation asap after overexcavation. This should pose no problem, since we have already defined the extent of contamination to the South, and since the building and street would prevent further excavation to the West and East.

Please notify me at least 2 business days in advance of field activities so that I may arrange to be onsite. If you have any questions, please contact me at 510-567-6700, ext 6761; our fax number is 510-337-9335. Your consultant is encouraged to submit reports on double-sided paper in order to save trees.

R0642

March 28, 1995 STID 610 Carl Curda page 2 of 2

Sincerely,

Jennifer Eberle

Hazardous Materials Specialist

cc: Perry Bilton, Findley Adhesives, 2433 Poplar St., Oakland CA 94607

John Collier, Findley Adhesives, 355 Boxington Way, Sparks NV 89434

Jim Kane, ERM North Central, 611 E. Wisconsin Ave., suite 560, Milwaukee WI 53202

Zia Khan, 4085 Nelson Ave., Suite E&F, Concord CA 94520 Eric Floyd, 4085 Nelson Ave., Suite E&F, Concord CA 94520 Gordon Coleman/file

je.610-B

DAVID J. KEARS, Agency Director

R0642

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

ALAMEDA COUNTY-ENV. HEALTH DEPT. ENVIRONMENTAL PROTECTION DIV. 1131 HARBOR BAY PKWY., #250 ALAMEDA CA 94502-6577 (510)567-6700

March 6, 1995 STID 610

Carl Curda Environmental Coordinator Findley Adhesives 11320 Watertown Plank Rd. Wauwatosa WI 53226-3413

RE: Findley Adhesives, 2433 Poplar St., Oakland CA 94607

Dear Mr. Curda,

I am in receipt of the "Workplan for Ground Water and Soil Investigation," prepared by ERM EnviroClean-West, Inc., dated February 1995. As you know, this workplan involves the drilling of four soil borings, and the conversion of all four into groundwater monitoring wells.

I am also in receipt of a letter sent via facsimile, dated 3/3/95, from ERM. This letter adds further information to clarify some questions I had concerning the workplan. The workplan is acceptable on the following conditions:

- 1) at least 24 hours will elapse between installation and development
- 2) at least one soil sample from the capillary fringe from each boring will be analyzed
- 3) a field geologist will be present during drilling and will log the soils; a Registered Geologist will oversee this work (or will be the field geologist present onsite during drilling)

If you have any questions, please contact me at 510-567-6700, ext 6761; our fax number is 510-337-9335.

Please notify me at least 2 business days in advance of field activities so that I may arrange to be onsite. You are encouraged to submit reports on double-sided paper in order to save trees.

Sincerely,

Jennifer Eberle

Hazardous Materials Specialist

March 6, 1995 STID 610 Carl Curda page 2 of 2

CC: Perry Bilton, Findley Adhesives, 2433 Poplar St., Oakland
CA 94607

John Collier, Findley Adhesives, 355 Boxington Way, Sparks
NV 89434

Jim Kane, ERM North Central, 611 E. Wisconsin Ave., suite
560, Milwaukee WI 53202

Zia Khan, 4085 Nelson Ave., Suite E&F, Concord CA 94520

Eric Floyd, 4085 Nelson Ave., Suite E&F, Concord CA 94520

Ed Howell/file

je.610-A

HEALTH CARE SERVICES AGENCY

S Y

DAVID J. KEARS, Agency Director

RO 642

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
ALAMEDA COUNTY CC4580
DEPT. OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL PROTECTION DIVISION
1131 HARBOR BAY PKWY., #250
ALAMEDA CA 94502-6577

January 9, 1995 STID 610

Carl Curda Environmental Coordinator Findley Adhesives 11320 Watertown Plank Rd. Wauwatosa WI 53226-3413

RE: Findley Adhesives, 2433 Poplar St., Oakland CA 94607

Dear Mr. Curda,

As you may know, a 1,000-gallon underground storage tank (UST) was removed from the above referenced site on 12/1/94. Water was present in the excavation, and was removed via vacuum truck on the same day. Soil samples were collected from the four sidewalls on 12/1/94, and a water sample was collected on 12/9/94 after it recharged. I was present to witness this sampling.

Sample results indicate that soils in the excavation are contaminated with up to 800 parts per million (ppm) Total Petroleum Hydrocarbons as Gasoline (TPH-g), up to 1000 ppm TPH-diesel, 5.1 ppm benzene, and 1400 ppm TPH-kerosene. These concentrations were detected in the south sidewall at approximately 6' below ground surface (bgs).

Further excavation and resampling is strongly recommended for the south sidewall; the west sidewall could also be scraped and resampled at the same time to remediate the lower concentrations of hydrocarbons detected. This would likely be an effective way to remove the source of contamination, the contaminated soil on the fill end of the UST. I understand that the water must be vacuumed out a second time, prior to any excavation, for the proper operation of the excavation equipment. Water is likely to recharge quickly; another water sample may be collected at this time to confirm or deny the initial water sample results. Water need only be analyzed for TPH-g, TPH-d, and BTEX.

A separate workplan is not necessary for this phase of work. The Health and Safety Plan from the tank removal project may be used. A tank closure report is required at the end of this project.

In addition, a groundwater investigation will be required to determine the impact to groundwater and extent of possible groundwater contamination. Please submit a workplan for this phase of work within 45 days, or by February 24, 1995. This is being requested due to 1) the significant soil concentrations, 2) the short distance between contaminated soil and groundwater (approximately 3 feet), and 3) the presence of a hydrocarbon sheen on groundwater.

January 9, 1995 STID 610 Carl Curda page 2 of 2

All work should adhere to a) the Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites, dated 8/10/90; and b) Article 11 of Title 23, California Code of Regulations. Reports and proposals must be submitted under seal of a California-Registered Geologist, - Certified Engineering Geologist, or -Registered Civil Engineer.

If you have any questions, please contact me at 510-567-6700, ext 6761; our fax number is 510-337-9335.

Please notify me at least 2 business days in advance of field activities so that I may arrange to be onsite. Feel free to submit reports on double-sided paper in order to save trees.

I have enclosed a copy of our "notification letter" and its cover letter, which was sent to John Collier in your Sparks, Nevada office. Please let me know which address and contact person I should address future letters to.

Sincerely,

Jennifer Eberle

Hazardous Materials Specialist

cc: Perry Bilton, Findley Adhesives, 2433 Poplar St., Oakland CA 94607

John Collier, Findley Adhesives, 355 Boxington Way, Sparks
NV 89434

Jim Kane, ERM North Central, 611 E. Wisconsin Ave., suite 560, Milwaukee WI 53202

Zia Khan, 4085 Nelson Ave., Suite E&F, Concord CA 94520 Eric Floyd, 4085 Nelson Ave., Suite E&F, Concord CA 94520 Ed Howell/file

je610 attachment