



Buehrer, Inc.

1061 EASTSHORE HIGHWAY • BERKELEY, CALIFORNIA 94710 • TELEPHONE (415) 527-1161
FAX (415) 527-8418

FORK LIFTS & MATERIAL HANDLING EQUIPMENT

July 21, 1989

Alameda County Environmental Health
Hazardous Materials Division
80 Swan Way, Suite 200
Oakland, Ca 94621

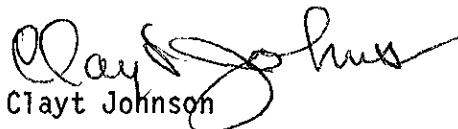
Attn: Mr. Gil Wister

Dear Mr. Wister:

In response to your request, by phone the other day, please find attached a copy of a report received by Ivan Vegvary concerning the removal of a waste oil tank and a gasoline tank from our premises. You indicated for some reason you did not have a copy of this report for you file so hopefully this report will complete your file.

Sincerely,

BUEHRER, INC.


Clayt Johnson

CJ/st

IVAN VEGVARY, P.E., L.S.

Municipal Engineering • Environmental Cleanup

40 Terra Teresa
Lafayette, California 94549
(415) 947-1051

March 24, 1988

re: Tank removal, Buerher, Inc., Material Handling Equipment
1061 Eastshore Highway, Berkeley, CA 94710
(Our job number 88006)

Willis Brothers Excavating
321 1st Avenue, South
Pacheco, CA 94553

Dear Mr. Willis,

Attached are the following reports relative to the contamination monitoring of the above mentioned tank removals.

1. Plot plan of sampling locations
2. Summary table of analytical results
3. Laboratory raw data
4. Chain of Custody Record
5. My billing for the above services.

If we can be of further service, or if you have any questions, please don't hesitate to call me.

Respectfully submitted,


Ivan Vegvary

Civil Engineer
R.C.E. 18546

277.19'

EA N° 27

600

PARKING AREA

N° 26 - 5250

DRIVEWAY

167'-4"

Office & shop

AREA
N° 25
576

FAB.
SHOP

PAINT
BOOTH

(to be removed)
Waste Oil

Gasoline
(to be removed)

185.31

depth to groundwater
= 5'±

72'-0"

A-11 N° 28

2100

Tank to Remain

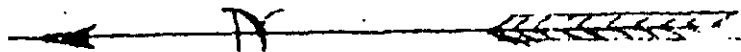
135.31

PROPERTY LINE
STREET LINE

Eastshore Drive

DOT

PLAN



IVAN VEGVARY, P.E., L.S.

Municipal Engineering • Environmental Cleanup

40 Terra Teresa
Lafayette, California 94549
(415) 947-1051

SUMMARY OF LABORATORY REPORT

BEUHRER MATERIAL HANDLING

| OUR TEST NUMBER | TEST ON PLAT | TOTAL PETROLEUM HYDROCARBONS | | | OIL & GREASE |
|--------------------|-----------------|---------------------------------|----------|--------|--------------|
| | | GASOLINE | KEROSINE | DIESEL | |
| A | A | (2,000 ug/l EPA 8015, Modified) | | | |
| | | EPA Method 8020, Modified | | | |
| | | Benzene | 180 ug/l | | |
| | | Toluene | 23 ug/l | | |
| | | xylenes | 279 ug/l | | |
| B | B | | | | 17,000ug/kg |

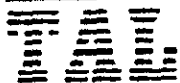
Pollution conditions indicated by tests (2 parts per million and 17 parts per million) are acceptable and the host materials can stay in place.

EPA Method 8020 detected the following, all in ug/l:

Benzene 100
Toluene 9.9
Xylenes 240

EPA Method 8010 detected the following, all in ug/l:

1,1-Dichloroethane 18
Dichloromethane 10
1,1,2,2-Tetrachloroethane 3.4
Dichloromethane 10
trans-1,2-Dichloroethylene 6.5
1,1,1-Trichloroethane 28



DATE: 3/14/88

LOG NO.: 5686

DATE SAMPLED: 2/18/88

DATE RECEIVED: 2/18/88

CUSTOMER: Ivan Vegvary

PROJECT: No. 88006, 1061 Eastshore-Albany

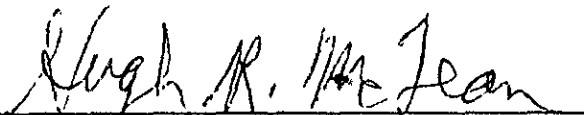
Sample Type: Water

| Method and Constituent | Units | B, 1' Under Tank | |
|--|-------|--------------------|--------------------|
| | | Concen- tration | Detection Limit |
| Standard Method 503E, Hydrocarbons: | | | |
| Oil and Grease | ug/l | 17,000 | 1,000 |
| EPA Method 8020: | | | |
| Benzene | ug/l | 100 | 3 |
| Chlorobenzene | ug/l | < 5 | 5 |
| 1,2-Dichlorobenzene | ug/l | < 9 | 9 |
| 1,3-Dichlorobenzene | ug/l | < 7 | 7 |
| 1,4-Dichlorobenzene | ug/l | < 7 | 7 |
| Ethyl benzene | ug/l | < 6 | 6 |
| Toluene | ug/l | 9.9 | 5 |
| Xylenes | ug/l | 240 | 9 |

DATE: 3/14/88
LOG NO.: 5686
DATE SAMPLED: 2/18/88
DATE RECEIVED: 2/18/88
PAGE: Four

Sample Type: Water

| <u>Method and Constituent</u> | <u>Units</u> | <u>A, 1' Under Tank</u> | |
|-----------------------------------|--------------|----------------------------|----------------------------|
| | | <u>Concen- tration</u> | <u>Detection Limit</u> |
| Modified EPA Method 8015: | | | |
| Volatile Hydrocarbons | ug/l | 2,000 | 20 |
| Modified EPA Method 8020: | | | |
| Benzene | ug/l | 180 | 7 |
| Toluene | ug/l | 23 | 10 |
| Xylenes | ug/l | 270 | 20 |


Hugh R. McLean
Supervisory Chemist

HRM:mln

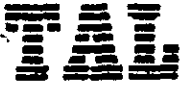
Sample Type: Water

| Method and Constituent | Units | B, 1' Under Tank | |
|------------------------------|-------|------------------|-----------------|
| | | Concentration | Detection Limit |
| EPA Method 8010 (Continued): | | | |
| 1,1-Dichloroethylene | ug/l | < 0.5 | 0.5 |
| trans-1,2-Dichloroethylene | ug/l | 6.5 | 0.5 |
| Dichloromethane | ug/l | 10 | 0.5 |
| 1,2-Dichloropropane | ug/l | < 0.5 | 0.5 |
| 1,3-Dichloropropylene | ug/l | < 0.5 | 0.5 |
| 1,1,2,2-Tetrachloroethane | ug/l | 3.4 | 0.5 |
| 1,1,1,2-Tetrachloroethane | ug/l | < 0.5 | 0.5 |
| Tetrachloroethylene | ug/l | < 0.5 | 0.5 |
| 1,1,1-Trichloroethane | ug/l | 28 | 0.5 |
| 1,1,2-Trichloroethane | ug/l | < 0.5 | 0.5 |
| Trichloroethylene | ug/l | < 0.5 | 0.5 |
| Trichlorofluoromethane | ug/l | < 0.5 | 0.5 |
| Trichloropropane | ug/l | < 0.5 | 0.5 |
| Vinyl chloride | ug/l | < 0.5 | 0.5 |

DATE: 3/14/88
 LOG NO.: 5686
 DATE SAMPLED: 2/18/88
 DATE RECEIVED: 2/18/88
 PAGE: Two

Sample Type: Water

| <u>Method and Constituent</u> | <u>Units</u> | <u>B, 1' Under Tank</u> | |
|-----------------------------------|--------------|----------------------------|----------------------------|
| | | <u>Concen- tration</u> | <u>Detection Limit</u> |
| EPA Method 8010: | | | |
| Benzyl chloride | ug/l | < 0.5 | 0.5 |
| Bis (2-chloroethoxy) methane | ug/l | < 0.5 | 0.5 |
| Bis (2-chloroisopropyl) ether | ug/l | < 0.5 | 0.5 |
| Bromobenzene | ug/l | < 0.5 | 0.5 |
| Bromodichloromethane | ug/l | < 0.5 | 0.5 |
| Bromoform | ug/l | < 0.5 | 0.5 |
| Bromomethane | ug/l | < 0.5 | 0.5 |
| Carbon tetrachloride | ug/l | < 0.5 | 0.5 |
| Chloracetaldehyde | ug/l | < 0.5 | 0.5 |
| Chloral | ug/l | < 0.5 | 0.5 |
| Chlorobenzene | ug/l | < 0.5 | 0.5 |
| Chloroethane | ug/l | < 0.5 | 0.5 |
| Chloroform | ug/l | < 0.5 | 0.5 |
| 1-Chlorohexane | ug/l | < 0.5 | 0.5 |
| 2-Chloroethyl vinyl ether | ug/l | < 0.5 | 0.5 |
| Chloromethane | ug/l | < 0.5 | 0.5 |
| Chloromethyl methyl ether | ug/l | < 0.5 | 0.5 |
| Chlorotoluene | ug/l | < 0.5 | 0.5 |
| Dibromochloromethane | ug/l | < 0.5 | 0.5 |
| Dibromomethane | ug/l | < 0.5 | 0.5 |
| 1,2-Dichlorobenzene | ug/l | < 0.5 | 0.5 |
| 1,3-Dichlorobenzene | ug/l | < 0.5 | 0.5 |
| 1,4-Dichlorobenzene | ug/l | < 0.5 | 0.5 |
| Dichlorodifluoromethane | ug/l | < 0.5 | 0.5 |
| 1,1-Dichloroethane | ug/l | 18 | 0.5 |
| 1,2-Dichloroethane | ug/l | < 0.5 | 0.5 |



DATE March 14, 1988

INVOICE

5888

REQUESTOR _____

SOLD TO Ivan Vegvary

40 Terra Teresa

Lafayette, CA 94549

| OUR LOG NO. | | | YOUR P.O.NO. | PROJECT | CODE |
|-------------------|-------------|---------------------------------|-----------------|----------------------------------|---------------|
| 5686 | | | | No. 88006, 1061 Eastshore-Albany | T/W |
| QUANTITY | SAMPLE TYPE | DESCRIPTION | TURNAROUND TIME | UNIT PRICE | AMOUNT |
| 1 | Water | TVH/BTX analysis | 10 day | 85.00 | \$ 85.00 |
| 1 | Water | 8010, 8020, O & G 503E analysis | 10 day | 270.00 | <u>270.00</u> |
| | | TOTAL | | | \$355.00 |
| TERMS NET 30 DAYS | | | | | |

IVAN VEGVARY, P.E., L.S.

Municipal Engineering • Environmental Cleanup

40 Terra Teresa
Lafayette, California 94549
(415) 947-1051

March 24, 1988

re: Tank removal, Buerher, Inc., Material Handling Equipment
1061 Eastshore Highway, Berkeley, CA 94710
(Our job number 88006)

Willis Brothers Excavating
321 1st Avenue, South
Pacheco, CA 94553

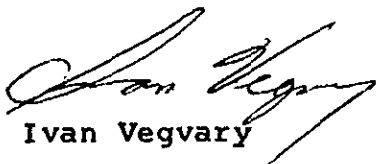
Dear Mr. Willis,

My billing for the inspection of the above mentioned tank removals is as follows:

| | |
|--|-------------|
| Laboratory tests by Trace Analysis Laboratory, Inc. (paid invoice attached) | \$ 355.00 |
| 10% handling and prepayment fee | 35.00 |
| Excavation supervision | 610.00 |
| | <hr/> |
| Total due and payable | \$ 1,000.00 |

Your earliest remittance is expected and appreciated.

Respectfully submitted,


Ivan Vegvary