

CON 12-15
DOC# 34942

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DON W. BARKER
RETIRED

FAX TRANSMITTAL MEMO

Date: December 1, 2000

No. of Pages including this cover sheet 14

Original to follow by mail: yes X no

TO: Sue Dixon

ADDRESS: Iowa Department of Natural Resources

FAX # 1-515-281-8895 PHONE #

FROM: Michael D. Holt

RE:

COMMENTS:

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DON W. BARKER
RETIRED

December 1, 2000

VIA FAX (515) 281-8895

Sue Dixon
Iowa Department of Natural Resources

RE: Estate of Roy Lee Stinson
& Stinson Excavating Company,
an Iowa limited partnership

Dear Sue:

Pursuant to your telephone request, I am faxing the 13 page report from the DNR received in 1994. If we can get a clean bill of health from the DNR, we can go ahead and convey the remaining real estate which is described as:

The North 250 feet of the West 475 feet of the following described real property: All that part of the Northeast Quarter (NE $\frac{1}{4}$) Section Twenty (20), Township Eighty-nine (89) North, Range Twenty (20) West of the 5th P.M. which lies West of the county road running through the said Northeast Quarter (NE $\frac{1}{4}$) except the South 400 feet thereof.

Please review and advise.

Thank you for your cooperation.

Yours truly,



Michael D. Holt

MDH:ckb

IOWA DEPARTMENT OF NATURAL RESOURCES
COMPLIANCE AND ENFORCEMENT BUREAU
FIELD OFFICE #2 - MASON CITY, IOWA

DATE: April 19, 1994

TO: The Record

FROM: Clay Swanson

RE: Stinson Solid Waste Disposal Site - A.O. 88-SW-06
Iowa Falls, Iowa - Hardin County

On February 15, 1994, I collected water samples from MW-1 on the Stinson Quarry site to test for parameters listed in Subrule 567-103.2(4), IAC (see memo dated 03/09/94). The purpose was to close A.O. 88-SW-06 as Lee Stinson died last year and the property is for sale. Laboratory test results showed vinyl chloride in the groundwater to be well above the NRL action level. The rest of the analytes did not appear to be a problem.

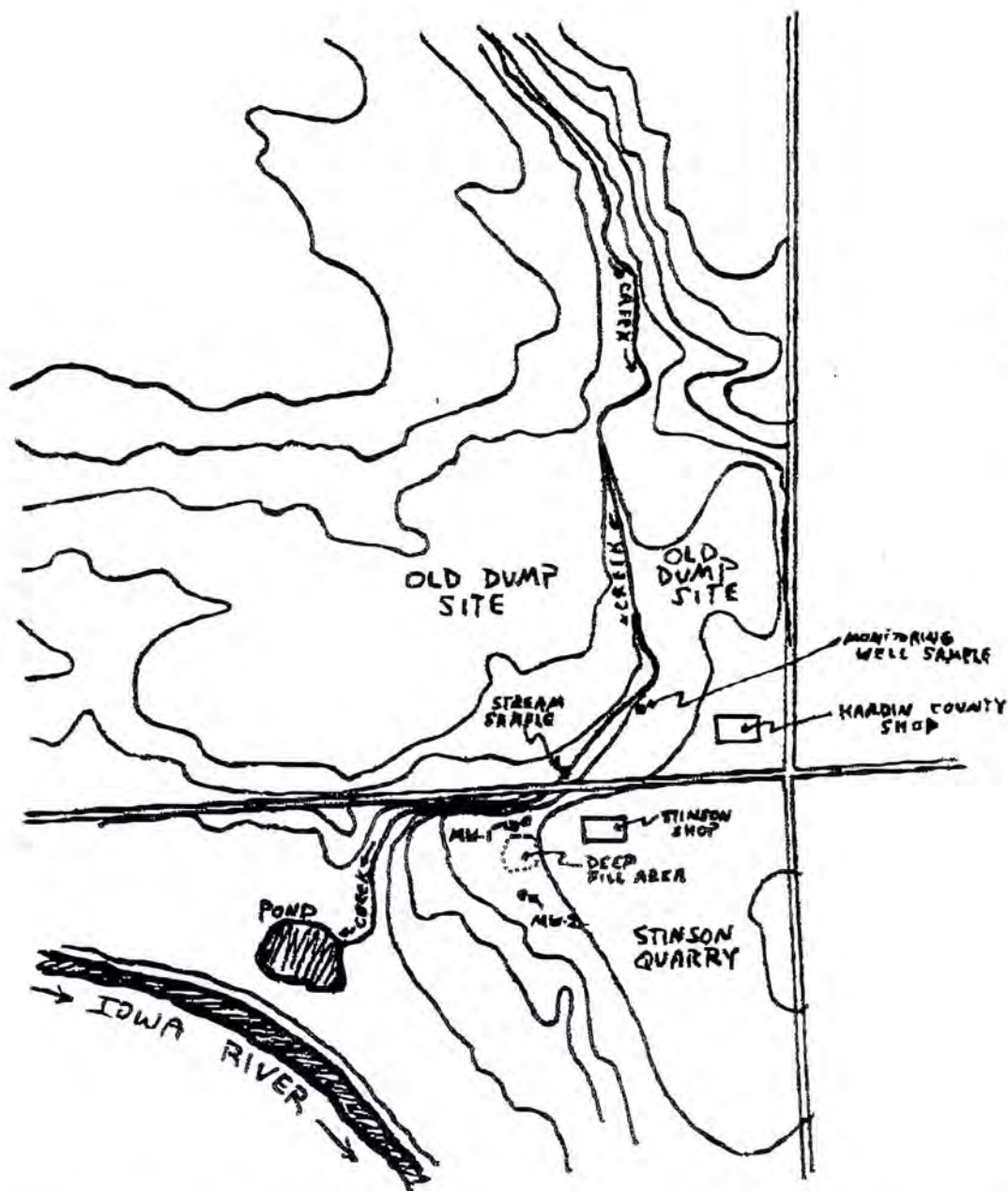
On March 22, 1994, I collected water samples from the old city dump site immediately north of Stinson's Quarry (see figure) to determine if this could be the source of vinyl chloride. The old city dump area is owned by Hardin County. Water samples were collected from the stream at the south edge of the old dump site, and from a borehole located 100 yards north of the county road and 10 yards east of the creek. UHL ran tests of these samples for the parameters listed in Subrule 567-103.2(4), IAC. The test results are attached.

The water samples from the old city dump area did not show any elevated levels of vinyl chloride. In fact, none of the analyzed parameters indicated a serious contamination problem. These sample results, however, do not preclude the city dump area as a source of vinyl chloride found at Stinson's site.

It appears that a site assessment must be initiated at the Stinson property which, eventually, may or may not include the old city dump area. Per Joe Obr's memo dated November 13, 1991, this issue is being referred to Uncontrolled Sites staff for further action.

CS/mkh
Attachments

cc: Uncontrolled Sites Section



STINSON EXCAVATING
 SEC. 20, HARDIN TWP
 HARDIN COUNTY
 MARCH 22, 1994

OLD CITY DUMP SITE
 HARDIN COUNTY (OWNER)
 IOWA FALLS, IOWA
 MARCH 22, 1994

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Hygienic Laboratory

The University of Iowa

Date of report: 04-08-1994

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EPD 2
2300 15TH STREET SW
BOX 1443
MASON CITY IA 50401

Sample Number 9454941
Date Received 03-23-1994
Project 04WQFS
Date Collected 03-22-1994 08:55
Collection Site monitoring well
Collection Town Iowa Falls
Description water
Reference
Collector SWANSON CLAY
Phone (515) 424-4073
PWS Id & Type
Purchase Order

Results of Analyses

Inorganic Chemistry

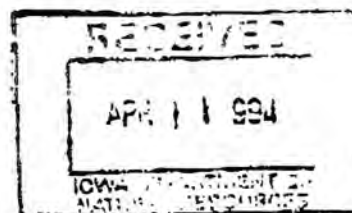
Analyte	Concentration	Method	Analyst/Verifier	Date Analyzed
Laboratory pH	6.9 pH Units	EPA 150.1	SMM/VD	03-30-1994
Specific Conductance	800 umhos/cm	EPA 120.1	SMM/VD	03-30-1994
Chloride	10 mg/L	EPA 325.3	SMM/VD	03-30-1994
Ammonia Nitrogen as N	0.4 mg/L	TIM 780-86T	RS/BW	03-30-1994
Chemical Oxygen Demand	42 mg/L	EPA 410.2	JP/BW	03-31-1994
Dissolved Arsenic	<0.01 mg/L	EPA 206.2	ML/VD	04-07-1994
Dissolved Barium	0.35 mg/L	EPA 200.7	DC/VD	04-01-1994
Dissolved Cadmium	<0.001 mg/L	EPA 213.2	ML/VD	04-07-1994
Dissolved Chromium	<0.02 mg/L	EPA 200.7	DC/VD	04-01-1994
Dissolved Copper	<0.01 mg/L	EPA 200.7	DC/VD	04-01-1994
Dissolved Iron	0.12 mg/L	EPA 200.7	DC/VD	04-01-1994
Dissolved Lead	<0.01 mg/L	EPA 239.2	SB/VD	03-24-1994
Dissolved Magnesium	28 mg/L	EPA 200.7	DC/VD	04-01-1994
Dissolved Mercury	<0.001 mg/L	EPA 245.1	LDA/VD	04-05-1994
Dissolved Zinc	<0.02 mg/L	EPA 200.7	DC/VD	04-01-1994

Description of units used within this report

mg/L - Milligrams per Liter
umhos/cm - Micromhos per Centimeter

pH Units - pH Units

Coordinator of analytical services - Lynn Hudachek @ 319/335-4500 Ext 459



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102 Oakdale Campus, #101 OH
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Iowa's Environmental and
Public Health Laboratory

H.A. Wallace Building
East Grand, Des Moines, Iowa 50319-0034
319/281-5371 Fax: 515/243-1349



Hygienic Laboratory

The University of Iowa

Date of report: 03-23-1994

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EPD 2
2300 15TH STREET SW
BOX 1443
MASON CITY IA 50401

Sample Number 9402176
Date Received 03-23-1994
Project 04WQFS
Date Collected 03-22-1994 08:47
Collection Site Iowa falls iowa (MONITORING WELL)
Collection Town Iowa Falls AT City Dump
Description water
Reference #7422
Collector SWANSON CLAY
Phone (515) 424-4073
PWS Id & Type
Purchase Order

Results of Analyses

Volatile Organic Analysis

Analyte	Concentration ug/L	Quantitation Limit
Benzene	<0.5	0.5
Carbon tetrachloride	<0.5	0.5
1,2-Dichloroethane	<0.5	0.5
Trichloroethylene	<0.5	0.5
1,1,1-Trichloroethane	<0.5	0.5
1,1-Dichloroethylene	<0.5	0.5
p-Dichlorobenzene	<0.5	0.5

Date Analyzed: 03-24-1994
Method: OA-502.2

Analyst: CR
Verified: PK

Description of units used within this report

ug/L - Micrograms per Liter

Quant Limit - Lowest concentration reliably measured

Coordinator of analytical services - Lynn Hudachek @ 319/335-4500 Ext 459

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Hygienic Laboratory

The University of Iowa

Date of report: 03-31-1994

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EPD 2
2300 15TH STREET SW
BOX 1443
MASON CITY IA 50401

Sample Number 9482176 Revision 1
Date Received 03-23-1994
Project 04WQFS
Date Collected 03-22-1994 08:47
Collection Site Iowa falls iowa (Monitoring well)
Collection Town Iowa Falls at City Dump
Description water
Reference #7422
Collector SWANSON CLAY
Phone (515) 424-4073
PWS Id & Type
Purchase Order

Results of Analyses

Volatile Organic Analysis

Analyte	Concentration ug/L	Quantitation Limit
Benzene	<0.5	0.5
Carbon tetrachloride	<0.5	0.5
1,2-Dichloroethane	<0.5	0.5
Trichloroethylene	<0.5	0.5
1,1,1-Trichloroethane	<0.5	0.5
1,1-Dichloroethylene	<0.5	0.5
p-Dichlorobenzene	<0.5	0.5
Vinyl chloride	<0.5	0.5

Date Analyzed: 03-24-1994
Method: OA-502.2

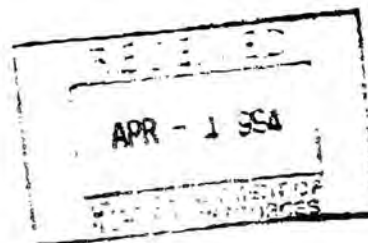
Analyst: CR
Verified: PK

Description of units used within this report

ug/L - Micrograms per Liter

Quant Limit - Lowest concentration reliably measured

Coordinator of analytical services - Lynn Hudachek @ 319/335-4500 Ext 459



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Hygienic Laboratory

The University of Iowa

Date of report: 04-08-1994

EPD 2
2300 15TH STREET SW
BOX 1443
MASON CITY IA 50401

Sample Number 9454942
Date Received 03-23-1994
Project 04WQFS
Date Collected 03-22-1994 09:25
Collection Site stream
Collection Town Iowa Falls
Description water
Reference
Collector SWANSON CLAY
Phone (515) 424-4073
PWS Id & Type
Purchase Order

Results of Analyses

Inorganic Chemistry

Analyte	Concentration	Method	Analyst/ Verifier	Date Analyzed
Laboratory pH	8.1 pH Units	EPA 150.1	SMM/VD	03-30-1994
Specific Conductance	620 umhos/cm	EPA 120.1	SMM/VD	03-30-1994
Chloride	18 mg/L	EPA 325.3	SMM/VD	03-30-1994
Ammonia Nitrogen as N	0.3 mg/L	TIM 780-86T	RS/BW	03-30-1994
Chemical Oxygen Demand	8 mg/L	EPA 410.2	JF/BW	03-31-1994
Dissolved Arsenic	<0.01 mg/L	EPA 206.2	ML/VD	04-07-1994
Dissolved Barium	0.07 mg/L	EPA 200.7	DC/VD	04-01-1994
Dissolved Cadmium	<0.001 mg/L	EPA 213.2	ML/VD	04-07-1994
Dissolved Chromium	<0.02 mg/L	EPA 200.7	DC/VD	04-01-1994
Dissolved Copper	<0.01 mg/L	EPA 200.7	DC/VD	04-01-1994
Dissolved Iron	0.03 mg/L	EPA 200.7	DC/VD	04-01-1994
Dissolved Lead	<0.01 mg/L	EPA 239.2	SB/VD	03-24-1994
Dissolved Magnesium	24 mg/L	EPA 200.7	DC/VD	04-01-1994
Dissolved Mercury	<0.001 mg/L	EPA 245.1	LDA/VD	04-05-1994
Dissolved Zinc	<0.02 mg/L	EPA 200.7	DC/VD	04-01-1994

Description of units used within this report

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umhos/cm - Micromhos per Centimeter

pH Units - pH Units

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Hygienic Laboratory

The University of Iowa

Date of report: 03-28-1994

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EPD 2
2300 15TH STREET SW
BOX 1443
MASON CITY IA 50401

Sample Number 9402175
Date Received 03-23-1994
Project 04WQFS
Date Collected 03-22-1994 09:16
Collection Site stream
Collection Town Iowa Falls
Description water
Reference #7422
Collector SWANSON CLAY
Phone (515) 424-4073
PWS Id & Type
Purchase Order

Results of Analyses

Volatile Organic Analysis

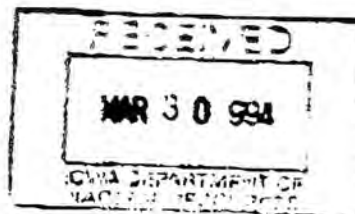
Analyte	Concentration ug/L	Quantitation Limit
Benzene	<0.5	0.5
Carbon tetrachloride	<0.5	0.5
1,2-Dichloroethane	<0.5	0.5
Trichloroethylene	<0.5	0.5
1,1,1-Trichloroethane	<0.5	0.5
1,1-Dichloroethylene	<0.5	0.5
p-Dichlorobenzene	<0.5	0.5

Date Analyzed: 03-24-1994
Method: OA-502.2

Analyst: CR
Verified: PK

ug/L - Micrograms per Liter
Description of units used within this report
Quant Limit - Lowest concentration reliably measured

Coordinator of analytical services - Lynn Hudachek @ 319/335-4500 Ext 459



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