



TERRY E. BRANSTAD, GOVERNOR

DEPARTMENT OF NATURAL RESOURCES
LARRY J. WILSON, DIRECTOR

Con 12-15
Griffin Pipe Products -
Council Bluffs -
Pottawattamie Co.
1317 8/5/96

EA

August 5, 1996

Mr. Rick L. Hansen, P.E.
Griffin Pipe Products Co.
2601 Ninth Avenue
Council Bluffs, Iowa 51501

Re: No Further Action at Griffin Pipe Site, Council Bluffs, Iowa

Dear Mr. Hansen:

The Iowa Department of Natural Resources has reviewed the monitoring reports for samples collected from the Griffin Pipe site between 1990 and 1996. On the basis of this information, no further action is required at the site.

Griffin Pipe should plug the monitoring wells in accordance with Iowa Administrative Code [567]-Chapter 39, "Requirements for Properly Plugging Abandoned Wells." A copy of Chapter 39 is enclosed.

If you have any questions, please contact me at (515)242-5084.

Sincerely,

Alesia Whitney-Knight

Alesia Whitney-Knight
Environmental Specialist
Solid Waste Section

Enclosure(s): 1

cc: Dick Grote, F.O. 4

Alesia Whitney-Knight

From: Lavoy Haage
To: Alesia Whitney-Knight
Subject: RE: Closure of Griffin Pipe Products site in Council Bluffs, Iowa
Date: Friday, August 02, 1996 4:38PM

I agree.

From: Alesia Whitney-Knight
To: Lavoy Haage
Subject: Closure of Griffin Pipe Products site in Council Bluffs, Iowa
Date: Friday, August 02, 1996 1:49PM
Priority: High

I am requesting closure of the Griffin Pipe Products site located in Council Bluffs, Iowa.

Groundwater contamination is present at the site with low concentrations of chlorinated compounds and benzene. Griffin Pipe monitored the site in 1990, 1992, and 1994-1996. The most recent analytical results indicate the concentrations have dropped considerably since 1990. The most recent analytical results were collected in April 1996. PCE (6.9 ug/L) and trichloroethene (6.1 ug/L) were present in one monitoring well slightly above the action levels of 5 ug/L and 3 ug/L, respectively. The remaining concentrations collected between 1994 and 1996 have been below IDNR action levels or detection limits.

No targets have been identified. The plume is also contained onsite.



GRIFFIN PIPE PRODUCTS CO.

2601 NINTH AVENUE, COUNCIL BLUFFS, IOWA 51501
P.O. BOX 157, COUNCIL BLUFFS, IOWA 51502

PHONE: 712 325-5100
FAX: 712-325-5139

Alesia Whitney-Knight
Solid Waste Section
Iowa Department of Natural Resources
Wallace State Office Building
Des Moines, Iowa 50319

July 25, 1996

Re: Termination of Monitoring at Griffin Pipe Site, Council Bluffs, Iowa

Dear Ms. Whitney-Knight:

Per our telephone call on July 24, I am sending you copies of the monitoring reports for 1995 and 1996. If you can not find the prior years reports, please call me. I will then send you copies of them also. I am including a summary of the test results from all the wells.

We would like to close all the wells because We plan to build where they are located. Building foundations are currently scheduled for early spring 1997.

If you have any comments or questions, please call me at (712) 325-5171.

Sincerely,

Richard L. Hansen, P.E.
Environmental Engineer

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Sheet1

Analyte	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	Drinking
	5/10/90	11/7/90	6/9/92	4/11/94	4/21/95	4/9/96	Water
	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MCL's
Benzene	<1	<1	<1	<1	<5	<0.5	5
Chloroform	4.3	<1	<5	<1	<5	<10	100
1,1-Dichloroethane	<1	<1	<5	<1	<5	<0.5	7
1,1-Dichloroethene	<1	<1	<5	<1	<5	<0.5	7
CIS-1,2-Dichloroethene	1.2	-	<5	<1	<5	<0.5	70
TRANS-1,2-Dichloroethene	<1	<1	<5	<1	<5	<0.5	100
Tetrachloroethene	<1	<1	<5	<1	<5	<0.5	5
1,1,1-Trichloroethane	<1	<1	<5	<1	<5	<0.5	200
Trichloroethene	<1	<1	<5	<1	<5	<0.5	5
Vinyl Chloride	<10	<2	<50	6	<10	<0.5	2

Analyte	MW-2	MW-2	MW-2	MW-2	MW-2	MW-2	Drinking
	5/10/90	11/7/90	6/9/92	4/11/94	4/21/95	4/9/96	Water
	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MCL's
Benzene	<1	<1	<1	<1	<5	<0.5	5
Chloroform	<1	<1	<1	<1	<5	<10	100
1,1-Dichloroethane	5.3	22	19.7	23	25	16	7
1,1-Dichloroethene	<1	2.5	<1	<1	<5	<0.5	7
CIS-1,2-Dichloroethene	<1	-	<1	<1	<5	<0.5	70
TRANS-1,2-Dichloroethene	<1	<1	<1	<1	<5	<0.5	100
Tetrachloroethene	<1	<1	1.7	2	<5	6.9	5
1,1,1-Trichloroethane	3.6	6	<1	<1	<5	<0.5	200
Trichloroethene	<1	<1	<1	2	<5	6.1	5
Vinyl Chloride	<10	<2	<10	2	<10	<0.5	2

Analyte	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3	Drinking
	5/10/90	11/7/90	6/9/92	4/11/94	4/21/95	4/9/96	Water
	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MCL's
Benzene	<1	<1	<1	<1	<5	<0.5	5
Chloroform	<1	2.3	<1	3	<5	<10	100
1,1-Dichloroethane	69.6	100	<1	<1	<5	<0.5	7
1,1-Dichloroethene	1.7	2	<1	<1	<5	<0.5	7
CIS-1,2-Dichloroethene	6	-	<1	<1	<5	<0.5	70
TRANS-1,2-Dichloroethene	<1	<1	<1	<1	<5	<0.5	100
Tetrachloroethene	<1	<1	<1	<1	<5	<0.5	5
1,1,1-Trichloroethane	<1	<1	<1	<1	<5	<0.5	200
Trichloroethene	<1	<1	<1	<1	<5	<0.5	5
Vinyl Chloride	<10	<2	<10	<1	<10	<0.5	2

Analyte	MW-4						Drinking
	5/10/90	11/7/90	6/9/92	4/11/94	4/21/95	4/9/96	Water
	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MCL's ug/L
Benzene	<1	8	<5	<1	<5	<0.5	5
Chloroform	<1	<1	<5	<1	<5	<0.5	7
1,1-Dichloroethane	2	5.7	<5	<1	<5	<0.5	7
1,1-Dichloroethene	<1	<1	<5	2	<5	<0.5	70
CIS-1,2-Dichloroethene	256	-	<5	<1	<5	<0.5	100
TRANS-1,2-Dichloroethene	2.2	2.3	<5	<1	<5	<0.5	5
Tetrachloroethene	<1	1.1	<5	<1	<5	<0.5	200
1,1,1-Trichloroethane	<1	<1	<5	<1	<5	<0.5	5
Trichloroethene	3.8	6.1	<5	<1	<5	<0.5	5
Vinyl Chloride	129	60	<50	2	<10	<0.5	2

Analyte	MW-5						Drinking
	5/10/90	6/21/90	6/9/92	4/11/94	4/21/95	4/9/96	Water
	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MCL's ug/L
Benzene	<1	<2	<2	<1	<2	<0.5	5
Chloroform	-	-	<5	<1	-	<0.5	7
1,1-Dichloroethane	-	-	<5	<1	-	<0.5	7
1,1-Dichloroethene	-	-	<5	<1	-	<0.5	70
CIS-1,2-Dichloroethene	-	-	<5	<1	-	<0.5	100
TRANS-1,2-Dichloroethene	-	-	<5	<1	-	<0.5	5
Tetrachloroethene	-	-	<5	<1	-	<0.5	200
1,1,1-Trichloroethane	-	-	<5	<1	-	<0.5	5
Trichloroethene	-	-	<5	<1	-	<0.5	5
Vinyl Chloride	-	-	<50	<1	-	<0.5	2

Analyte	MW-6						Drinking
	5/10/90	11/7/90	6/9/92	4/11/94	4/21/95	4/9/96	Water
	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MCL's ug/L
Benzene	<2	<2	<2	<1	<2	<0.5	5
Chloroform	-	-	-	<1	-	<0.5	7
1,1-Dichloroethane	-	-	-	<1	-	<0.5	7
1,1-Dichloroethene	-	-	-	<1	-	<0.5	70
CIS-1,2-Dichloroethene	-	-	-	<1	-	<0.5	100
TRANS-1,2-Dichloroethene	-	-	-	<1	-	<0.5	5
Tetrachloroethene	-	-	-	<1	-	<0.5	200
1,1,1-Trichloroethane	-	-	-	<1	-	<0.5	5
Trichloroethene	-	-	-	<1	-	<0.5	5
Vinyl Chloride	-	-	-	<1	-	<0.5	2

Analyte	MW-7	MW-7	MW-7	MW-7	MW-7	MW-7	Drinking
	5/10/90	11/7/90	6/9/92	4/11/94	4/21/95	4/9/96	Water
	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MCL's
Benzene	-	-	<2	<1	<2	<0.5	5
Chloroform	-	-	-	<1	-	<10	100
1,1-Dichloroethane	-	-	-	<1	-	<0.5	7
1,1-Dichloroethene	-	-	-	<1	-	<0.5	70
CIS-1,2-Dichloroethene	-	-	-	<1	-	<0.5	100
TRANS-1,2-Dichloroethene	-	-	-	<1	-	<0.5	5
Tetrachloroethene	-	-	-	<1	-	<0.5	200
1,1,1-Trichloroethane	-	-	-	<1	-	<0.5	5
Trichloroethene	-	-	-	<1	-	<0.5	2
Vinyl Chloride	-	-	-	<1	-	<0.5	2

Analyte	MW-8	MW-8	MW-8	MW-8	MW-8	MW-8	Drinking
	11/7/90	8/13/91	6/9/92	4/11/94	4/21/95	4/9/96	Water
	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MCL's
Benzene	<1	<1	<1	<1	<5	<0.5	5
Chloroform	<1	<1	<1	<1	<5	<10	100
1,1-Dichloroethane	58	31	23.5	13	<5	1.7	7
1,1-Dichloroethene	6	4.77	2.4	<1	<5	<0.5	7
CIS-1,2-Dichloroethene	-	50.3	1.2	23	6	1.6	70
TRANS-1,2-Dichloroethene	<1	<1	107	<1	<5	<0.5	100
Tetrachloroethene	<1	<1	<1	<1	<5	<0.5	5
1,1,1-Trichloroethane	<1	<1	<1	<1	<5	<0.5	200
Trichloroethene	<1	<1	3.7	3	<5	<0.5	5
Vinyl Chloride	<2	<5	<10	5	<10	<0.5	2

Analyte	MW-9	MW-9	MW-9	MW-9	MW-9	MW-9	Drinking
	5/10/90	11/7/90	6/9/92	4/11/94	4/21/95	4/9/96	Water
	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MCL's
Benzene	-	<1	<1	<1	<5	<0.5	5
Chloroform	-	1.2	<1	<1	<5	<10	100
1,1-Dichloroethane	-	<1	<1	<1	<5	<0.5	7
1,1-Dichloroethene	-	<1	<1	<1	<5	<0.5	7
CIS-1,2-Dichloroethene	-	-	<1	<1	<5	<0.5	70
TRANS-1,2-Dichloroethene	-	<1	<1	<1	<5	<0.5	100
Tetrachloroethene	-	<1	<1	<1	<5	<0.5	5
1,1,1-Trichloroethane	-	<1	<1	<1	<5	<0.5	200
Trichloroethene	-	<1	<1	<1	<5	<0.5	5
Vinyl Chloride	-	<2	<10	<1	<10	<0.5	2

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Analyte	MW-10	MW-10	MW-10	MW-10	MW-10	MW-10	Drinking
	11/7/90	8/13/91	6/9/92	4/11/94	4/21/95	4/9/96	Water
	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MCL's
Benzene	<1	<1	<5	<1	<5	<0.5	5
Chloroform	11	<1	<5	<1	<5	<10	100
1,1-Dichloroethane	<1	<1	<5	<1	<5	<0.5	7
1,1-Dichloroethene	<1	<1	<5	<1	<5	<0.5	7
CIS-1,2-Dichloroethene	-	<1	<5	1	<5	<0.5	70
TRANS-1,2-Dichloroethene	<1	<1	<5	<1	<5	<0.5	100
Tetrachloroethene	110	18.1	<5	3	<5	3	5
1,1,1-Trichloroethane	<1	<1	<5	<1	<5	<0.5	200
Trichloroethene	1.2	2.8	<5	2	<5	2.6	5
Vinyl Chloride	<2	<2	<50	<1	<10	<0.5	2

Analyte	MW-11	MW-11	MW-11	MW-11	MW-11	MW-11	Drinking
	5/10/90	8/13/91	6/9/92	4/11/94	4/21/95	4/9/96	Water
	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MCL's
Benzene	-	<1	<1	<1	<5	<0.5	5
Chloroform	-	<1	<1	<1	<5	<10	100
1,1-Dichloroethane	-	<1	<1	<1	<5	<0.5	7
1,1-Dichloroethene	-	<1	<1	<1	<5	<0.5	7
CIS-1,2-Dichloroethene	-	<1	<1	<1	<5	<0.5	70
TRANS-1,2-Dichloroethene	-	<1	<1	<1	<5	<0.5	100
Tetrachloroethene	-	<1	<1	<1	<5	<0.5	5
1,1,1-Trichloroethane	-	<1	<1	<1	<5	<0.5	200
Trichloroethene	-	<1	<1	<1	<5	<0.5	5
Vinyl Chloride	-	<5	<10	<1	<10	<0.5	2