

The following site is being submitted for inclusion into the GIS registry:

- For DNR County and Region list go to:
g:\pf\pecfa\site\gis\BRRTS County and Region Codes.xls
- To begin, click on cell to the right of; *This is a:*
- Use Tab, ↓ or Pg Down to navigate form. Print & include with file when completed.

This is a:	New Submittal
BRRTS ID (no dashes):	0303000094
Comm # (no dashes):	54728912128
County:	Barron
Region:	Northern
Site name:	James Rathke/Gas Plus
Street Address:	628 Dallas St
City:	Chetek
Final Closure Date	2002-02-27
Closure Conditions:	met
Off-source property contamination? (If yes, attach locational data and deed information on pg. 2)	No
Right-of-way contamination?	No
Contaminated media:	Groundwater
GPS Coordinates (meters in the WTM91 projection)	
Easting (X):	390116.000000000
Northing (Y):	540050.000000000
Collection Method:	
Scale or Resolution:	1:08,000
(1:24,000 scale or finer)	("1:" and comma is default)
Prepared by:	
Submitted by:	Cheryl Nelson

Source Property Checklist

- Final Closure Letter
- Copy of the most recent deed, which includes legal description for all properties w/ GW > NR 140 ES
- Where the legal description in the deed(s) refers to a certified survey map or recorded plat map, include those documents
- Parcel ID for all properties w/ GW > NR 140 ES
- General Location Map
- Detailed Location Map showing property boundaries, buildings, MW(s) and/or potable wells etc for properties with GW > NR140 ES
- Latest Map(s) showing extent or outline of current GW plume (isoconcentrations)
- Map showing GW flow direction
- Latest Table of GW results
- Geologic cross section (if generated as part of the site investigation)
- Statement signed by RP certifying correctness of legal descriptions
- Updated Database



ENVIRONMENTAL & REGULATORY SERVICES
BUREAU OF PECFA
P.O. Box 8044
Madison, Wisconsin 53708-8044
TDD #: (608) 264-8777
Fax #: (608) 267-1381
<http://www.commerce.state.wi.us>
<http://www.wisconsin.gov>
Scott McCallum, Governor
Philip Edw. Albert, Secretary

February 27, 2002

COPY

Mr. James Rathke
628 Dallas Street
Chetek, WI 54728

RE: **Final Closure**

Commerce # 54728-9121-28 WDNR BRRTS # 03-03-000094
James Rathke, 628 Dallas St, Chetek

Dear Mr. Rathke:

The Wisconsin Department of Commerce (Commerce) PECFA Site Review Section has received all the items required as conditions for closure of the above-referenced site. Therefore, this site is now listed as "closed" on the Commerce database.

It is in your best interest to keep all documentation related to the investigation and remediation of your site. This information may be needed in the future.

If future site conditions indicate that any remaining contamination poses a threat, and subsequent information indicates a need to reopen this case, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility. If contamination is encountered, appropriate measures must be implemented to assure any residual contamination is managed following all applicable State of Wisconsin regulations and standards.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 261-5401.

Sincerely,

Shawn A. Wenzel
Hydrogeologist
Site Review Section

cc: Ryan Yarrington, Cedar Corporation, Inc.
Case File



LEGEND

CHETEK, WIS.
 USGS TOPOGRAPHIC QUADRANGLE.
 7.5 MINUTE SERIES, 1978
 CONTOUR INTERVAL = 10 FEET



engineers • architects • planners • environmental specialists
 land surveyors • landscape architects • interior designers

604 Wilson Avenue
 Menomonie, WI 54751

715-235-9081
 800-472-7372
 Fax • 715-235-2727
 www.cedarcorp.com

DRAWN BY
 USGS
 DATE
 05/14
 REVISED BY
 RJY
 SCALE
 1" : 1000'

SITE LOCATION MAP

GAS +
 628 DALLAS STREET
 CHETEK, WI 54728

CHECKED BY
 RJY

JOB NO.
 2889

FIGURE
 1



MW-1	B	< 0.13
	E	< 0.22
	T	< 0.20
	1,2,4-TMB	< 0.22
	1,3,5-TMB	< 0.29
	X	< 0.23

MW-2	B	< 1.3
	E	< 2.2
	T	< 2.0
	1,2,4-TMB	500
	1,3,5-TMB	140
	X	43

NOT SAMPLED
(DUE TO LACK
OF WATER)

MW-3

MW-4	B	< 0.13
	E	< 0.22
	T	0.20
	1,2,4-TMB	9.9
	1,3,5-TMB	3.4
	X	3.9

B-4

B-1	B	< 0.31
	E	< 0.22
	T	< 0.20
	1,2,4-TMB	1.3
	1,3,5-TMB	< 0.29
	X	0.67

PUMP ISLAND

PUMP ISLAND

B-2

B-2	B	< 2.6
	E	65
	T	< 4.0
	1,2,4-TMB	2000
	1,3,5-TMB	500
	X	2200

PUMP ISLAND

PUMP ISLAND

B-3

B-3	B	< 0.13
	E	1.7
	T	< 0.20
	1,2,4-TMB	21
	1,3,5-TMB	6.3
	X	17

B-5

B-5	B	< 2.6
	E	1400
	T	130
	1,2,4-TMB	2100
	1,3,5-TMB	480
	X	9100

DALLAS STREET

SCALE:



LEGEND

- B-2 ● SOIL BORING
- MW-3 ● MONITORING WELL
- B = Benzene
- E = Ethylbenzene
- T = Toluene
- TMB = Trimethylbenzene
- X = Xylenes

RESULTS REPORTED IN ug/L = MICROGRAMS PER LITER = PARTS PER BILLION

<table border="1"> <tr><td>DRAWN BY</td><td>KAT</td></tr> <tr><td>DATE</td><td>DEC 2000</td></tr> <tr><td>REFERENCE FILE</td><td>G001_sit.dwg</td></tr> <tr><td>DRAWING FILE</td><td>G001_sit.dwg</td></tr> </table>	DRAWN BY	KAT	DATE	DEC 2000	REFERENCE FILE	G001_sit.dwg	DRAWING FILE	G001_sit.dwg	<table border="1"> <tr><td>PROJECT TITLE</td><td>GAS +</td></tr> <tr><td></td><td>CHETK, WISCONSIN</td></tr> <tr><td></td><td>GROUNDWATER CONTAMINATION MAP</td></tr> </table>	PROJECT TITLE	GAS +		CHETK, WISCONSIN		GROUNDWATER CONTAMINATION MAP	<p>604 Wilson Avenue Menomonie, Wisconsin 54751 715-235-9081 800-472-7372 FAX 715-235-2727 www.cedarcorp.com</p> <p>engineers • architects • planners • environmental specialists land surveyors • landscape architects • interior designers</p>	<table border="1"> <tr><td>CHECKED BY</td><td>R Y</td></tr> <tr><td>JOB NO.</td><td>2889-001</td></tr> <tr><td>FIGURE</td><td>4</td></tr> </table>	CHECKED BY	R Y	JOB NO.	2889-001	FIGURE	4
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TABLE 2
DRO, GRO, AND P/OC GROUND WATER ANALYSIS RESULTS

GAS +
GAS +

Monitoring Well	Date Sampled	Lab ID	DRO mg/L	GRO ug/L	Benzene ug/L PAL=0.5 ES=5	Ethylbenzene ug/L PAL=140 ES=700	MTBE ug/L PAL=12 ES=60	Toluene ug/L PAL=200 ES=1000	1,2,4-TMB ug/L PAL=96* ES=480*	1,3,5-TMB ug/L PAL=96* ES=480*	Xylenes ug/L PAL=1000 ES=10,000
1	12/4/2000	420882	0.62	<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
2	12/4/2000	420883	1.7	1900	<1.3	<2.2	<1.6	<2.0	500	140	43
B-1	12/4/2000	420884	NA	1,100	<0.31	<0.22	<0.16	<0.20	1.3	<0.29	0.67
B-2	12/4/2000	420885	9.5	14000	<2.6	65	<3.2	<4.0	2000	500	2200
B-3	12/4/2000	420886	2.8	610	<0.13	1.7	<0.16	<0.20	21	6.3	17
B-4	12/4/2000	420887	NA	92	<0.13	<0.22	<0.16	0.20	9.9	3.4	3.9
B-5	12/4/2000	420888	NA	2400	<2.6	1400	<6.4	130	2100	480	9100

DRO = Diesel Range Organics

GRO = Gasoline Range Organics

MTBE = Methyl-Tert-Butyl Ether

TMB = Trimethylbenzene

PAL = Preventive Action Limit (NR

140)

ES = Enforcement Standard (NR 140)

ug/L = micrograms per liter = parts per billion

mg/L = milligrams per liter = parts per million

NA = Not Analyzed

* = 1,2,4-TMB and 1,3,5-TMB combined

Tuesday, May 15, 2001
i://working/drgprvoc