BRRTS Number: 02-41-191377

Steve Mueller Reviewer:

Site Name: Silver Spring Terrace

Remediation & Redevelopment Continuing Obligation Review
Form 4400-232 (Revised 2/11)

Review Date: 8/30/12

Region: SER

See RR-5242 for instructions. Steps with an *denote DNR follow up; ** denote RP/property owner follow up.

FILE REVIEW:
1. Review the file and BRRTS, identify the following:
Address/City/Zip Code: 5803 W. Silver Spring Dr., Milwaukee, 53218
County Parcel Identification Number (PIN): 1901701100 FID Number: 241931910
Current Property Owner: R&D Silver Terrace LLC, 3804 Hawthorn Ct., Waukegan, IL 60087
Original RP: Fred Wein, Silver Terrace Shopping Center LLC
Has the property been transferred since the restriction was recorded/condition applied? ☐ No ☐ Yes
How was site selected for audit? (AC = BRRTS Action Code) ☑ Vapor Mitigation AC 226 ☐ Green Space Grant AC 605 ☐ Age of Remedy ☐ VPLE with AC 56 ☑ AC 220, 222, 224, 228 or 230 ☐ Complaint Received ☐ Enforcement Follow-up ☐ Deed Restriction AC 52 or 696 (LGU) ☐ Regional Priority ☐ Other:
Date of: ☐ Final Closure February 14, 2008 ☐ Certificate of Completion ☐ Green Space Grant ☐ Local Gov't Unit (LGU) letter

*Check all continuing obligations applied (at case closure or RAP approval or letter to LGU):

Add to BRRTS	AC in BRRTS	Action Code	Action Code Meaning
		51	Deed notice
		52	Deed restriction for soil
		730	Groundwater use restriction
		95	Deed instrument conditions met (for audits, use if deed restriction
			was updated by filing a deed notice)
		101	GIS Registry PDF modified – date DNR letter sent
		104	Site removed from GIS Registry – date DNR letter sent
		696	Continuing obligation required of LGU to maintain liability exemption
		605	Green Space Grant awarded (deed restriction)
	Х	56	Continuing Obligation applied (use with codes 220-238)
		220	Soil at industrial use level
	Х	222	Cover/engineered containment system (pavement, soil cover, etc.)
		224	Structural impediment (buildings or other structures)
	Х	226	Vapor mitigation/response
		228	Site-specific (identify in comment field)
		230	LGU was directed to take a protective action
	Х	232	Residual soil contamination > RCLs/SS RCLs (use with AC 222,224)
		234	Monitoring well needs to be abandoned
	Х	236	Site closed with groundwater contamination > ES
		238	Maintenance and inspection documentation required to be submitted
Х		185	Closure Compliance Review completed
		186	Closure Compliance Review – RP follow up needed
¥		187	Closure Compliance Review follow up completed

BRRTS Number: 02-41-191377

Remediation & Redevelopment Continuing Obligation Review Form 4400-232 (R 8/09)

address
Is the site on the GIS Registry? Yes No - Add it to the GIS Registry* Were neighboring properties affected? No Yes - Are these properties listed on the GIS Registry and in BRRTS? Yes No Update the GIS Registry/BRRTS, use form 4400-246*.
Was a maintenance plan required at closure? ☐ NA ☐ No ☐ Yes Is it in the file☐ or PDF☒ or missing☐ ? If no maintenance plan was required, offer the property owner the template model with inspection log, and note in the follow up section of the audit that one was provided on the audit date.
Was/were the appropriate restriction(s) recorded with the Register of Deeds? ☑ NA ☐ No ☐ Yes
Has a restriction been amended, or been nullified by DNR? ☑ No ☐ Yes If Yes: Was BRRTS updated? (95) ☐ No * ☐ Yes Was the GIS Registry PDF updated? ☐ No * ☐ Yes Site Visit: 2. Contact the site owner for access. Contacted Brett Katz on 8/28/12.
3. Walk the site (ideally with the owner or responsible party) to review the site conditions against the conditions documented at closure/other to verify or change answers to questions in #1. Met Brett Katz at and inspected site.
 4. With the site owner/RP (if possible), answer the following for DNR RR records: Did the site owner know about the continuing obligation(s)? ✓ Yes ✓ No
Have site conditions changed since closure that would affect either a deed restriction or other restrictions or requirements associated with the site? ☑ No ☐ Yes Explain.
Examples: 1)a building has been razed and investigation and remediation occurred. 2)excavation or residential development has occurred in a restricted area.
Is an asphalt cover or soil cover removed or in disrepair? ☑ No/NA ☐ Yes Should it be replaced or repaired? ☐ No ☐ Yes **
If a performance standard was the final remedy, has it been altered? $\ \ \ \ \ \ \ \ \ \ \ \ \ $

BRRTS Number: 02-41-191377

Remediation & Redevelopment Continuing Obligation Review Form 4400-232 (R 8/09)

☐ Yes Describe
If Yes - Was DNR notified?
Have local zoning changes occurred since closure? ☑ No/NA ☐ Yes If Yes - Does it appear to impact the effectiveness of the restriction? ☐ No ☐ Yes Describe:
Is soil sampling needed to determine if the final remedy has been modified such that a direct contact threat exists? ☑ No ☐ Yes** Describe:
For example, an asphalt cover has been removed or is in disrepair, or a new contaminated site is present upgradient, etc.
Has additional monitoring or remediation been done since the site was closed? ⊠ No Barrier modification was reviewed & approved on Dec. 2, 2010. ☐ Yes Describe:
Does a new threat to public health or the environment exist (e.g. new sources or exposure routes)? ☑ No ☐ Yes If Yes - Does sampling need to be performed? ☐ No ☐ Yes** Describe what should be done to address the problem, and by whom:
Is the vapor mitigation system or sub-slab depressurization system (SSDS) operating as designed? (pressure gradient being maintained) NA Yes No** – if not, describe any follow up needed.
Have any of the exposure assumptions used for closure changed at this site? ☐ NA ☐ No ☐ Yes - if yes, describe any follow up needed.

BRRTS Number: 02-41-191377

Remediation & Redevelopment Continuing Obligation Review Form 4400-232 (R 8/09)

Has the land use at this site changed such that a vapor intrusion pathway may now exist? \boxtimes No
Yes - If Yes, describe any follow up needed.
COMPLIANCE AND FOLLOW-UP: 5. Identify compliance and any follow up needed. Is the site in compliance with the continuing obligations/closure approval document? Yes No - Describe what's not in compliance:
(May depend on extent of non-compliance, non-maintenance of remedy or changed ownership or conditions. If case is out of compliance, it should be prioritized by the region, for new casework or enforcement, as needed.)
If the site is not in compliance, what are the reasons?
Has the maintenance agreement required at closure been followed? ☐ NA
 ☐ Yes Inspection log updated annually by current owner since 2010. ☐ No Describe:
6. **Are additional actions by the RP or property owner warranted at the site? (The intent is to return the site to compliance with continuing obligation. If further remedial action is needed, determine if the site meets the NR 726 reopening criteria.) ☑ No But see comment below. ☐ Yes Describe any actions needed to return the site to compliance, and identify who's responsible: (Add AC 186, use AC 99 for actions not listed under AC186)
The SSDS is in compliance; however, installation of an inexpensive manometer would promote easier inspection & confirmation that the system vent fan is operating properly (see attached Bing Shopping web page for examples).
7. *Does the site require follow up by DNR?
⊠ No □ Yes
contact or enforcement to return site to compliance with continuing obligation updating BRRTS (check all codes that apply on pg. 1) updating the GIS Registry (adding or modifying a packet) reopen site (add ACs 186 and 13) other:
8. *Attach photographs of the site, documenting site conditions. 9. *Identify and update any applicable action codes (Table on page 1).
10. *Add a copy of this audit to the case file. Follow the instructions in RR-5242,
(http://intranet.dnr.state.wi.us/int/aw/rr/Guidance/RR5242.pdf). Send a copy
electronically (PDF) to Central Office, using the following naming convention: BRRTS#_COAUDIT_Year.pdf (example: 0365001149_COAUDIT_2008.pdf)





Looking at W side of building (both photographs).



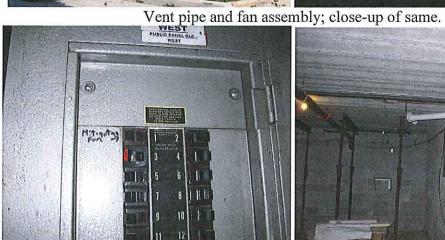


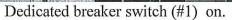
Looking NW across excavation area.



Looking E along S side of building.

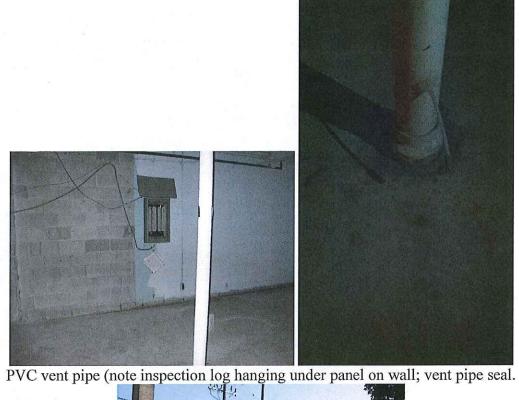








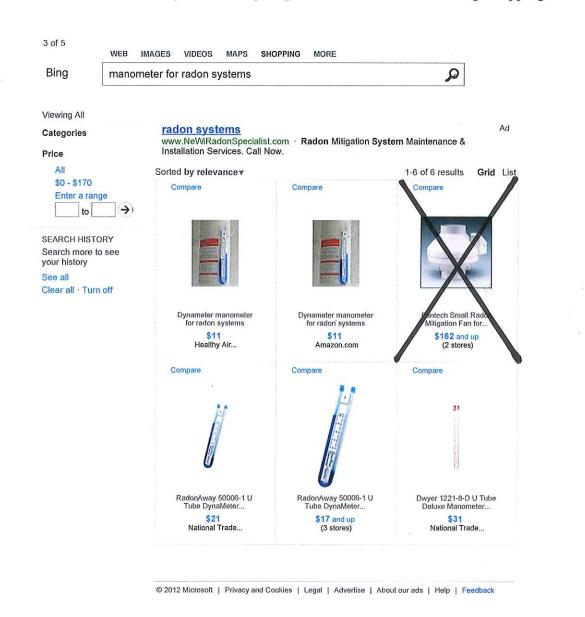
White PVC vent pipe along ceiling.





E portion of S side of building.

Sign in



Shopping List

4

.