UNI[redacted]TES ENVIRONMENTAL PROTECTION AGENCY
REGION 7
11201 Renner Boulevard
Lenexa, Kansas 66219

30291815

August 8, 2014

[redacted]

Fredericktown, M[redacted]
PROPERTY_ID: [redacted]

07LT 40472008 3.0
Superfund
0U03 ES

Dear Owner/Resident:

The yard soil on your property located at 4662 E Highway 72 in Madison County, Missouri, was recently tested by the U.S. Environmental Protection Agency (EPA) for lead contamination as part of the Madison County Mines Superfund Site (Site). A sketch of your property with the results of the soil testing is enclosed with this letter.

In order to conduct the soil sampling, your yard was divided into a number of sections. A representative soil sample was then collected from each section. A typical yard is divided into two front yard sections (F1 and F2) and two back yard sections (B1 and B2) In addition, a fifth sample was collected near the foundation (drip zone or DZ). Additional samples can be collected from children's play areas (P), from gardens (G), and driveways (R), if present. The actual number of samples collected from your property depends on the size of your yard and whether play areas, gardens, or driveways were identified and sampled.

The samples collected from your yard were analyzed for the presence of lead contamination. In July 2008, the EPA published the Interim Record of Decision (IROD) for Operable Unit 3 (OU3) for residential properties at the Site that established planned EPA actions to address lead risks in yard soils. The IROD established an action level for lead contamination in yard soil of 400 parts per million (ppm), meaning that properties where soil testing has identified lead concentrations greater than 400 ppm are eligible for soil cleanup.

The attached results will be used by the EPA to determine if your property is eligible for a soil cleanup. If any portion of your property is above 400 ppm lead (excluding the "drip zone" immediately around the house) your letter should include an "Access Agreement to Perform Remediation". With your permission, this gives the EPA permission to remediate the property. Please sign, date and return this in the postage-paid return envelope also included in this letter.

If your property is eligible for remediation, the EPA will contact you in advance of the cleanup to discuss the process and perform a pre-excavation site walk. Remediation of your property, in general, will include excavating the soil quadrant(s) exceeding 400 ppm lead. The excavated portions of the yards will then be backfilled to the original grade with clean soil, and the lawn will be re-established. This work will be conducted by an EPA contractor at no cost to the homeowner or occupant.

Please retain this letter for your permanent records. If your letter included an Access Agreement to Perform Remediation, the EPA kindly requests you to sign, date and return it in the envelope provided as previously stated. Remediation is expected to begin within the next 8 to 12 months.

In the event you sell or lease the property, this information is considered a record under Section 1018 of the Residential Lead-Based Paint Hazard Reduction Act of 1992, 42 U.S.C. 4851 et seq. and must be disclosed. This letter contains information you can show the next owner/tenant to verify that lead testing was performed.

If you have any questions regarding the soil sampling results transmitted in this letter or any other aspect of EPA cleanup activities at the Site, you may contact Dan Kellerman at (913) 551-7603, or Karim Dawani in the Office of External Programs, toll free at 1-800-223-0425.

Sincerely,

Daniel D. Kellerman

Dan Kellerman
Project Manager
Superfund Division

Enclosures

Address: 4662 E HIGHWAY 72

Madison Mines OU3 Site
Site Sketch

North Arrow

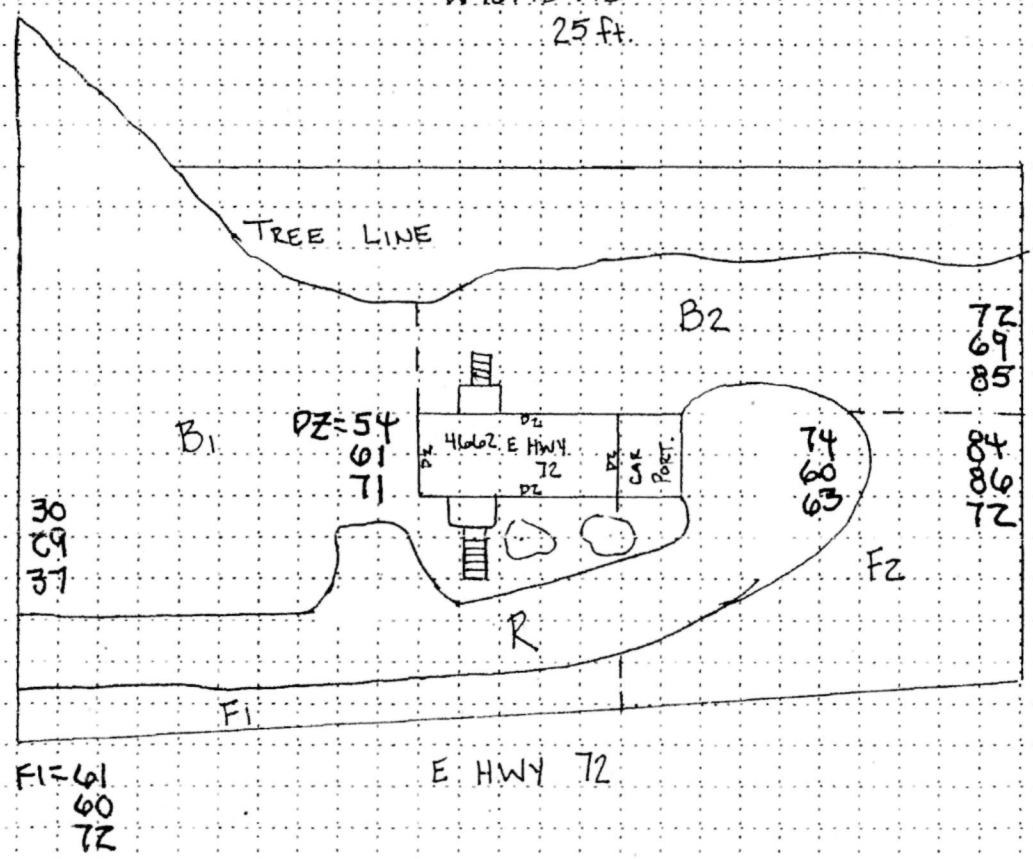
Sample Number		Lead Concentration		Sample Collected	LAB
ASCPXA-14144	F1	64	ppm	☑	☐
BSCPXA-14144	F2	81	ppm	☑	☑
CSCPXA-14144	~~F3~~ B1	37	ppm	☑	☐
DSCPXA-14144	~~F4~~ B2	75	ppm	☑	☐
ESCPXA-14144	DZ	62	ppm	☑	☐
~~GSCPXA-14144~~	~~G~~	—	ppm	☐	☐
~~PSCPXA-14144~~	~~P~~	—	ppm	☐	☐
RSCPXA-14144	R	66	ppm	☑	☐

Samples Collected
Firm: PE INC. DB, JP
Date: 6/28/11
Time: 2:00 PM

Samples Analyzed
XRF Unit: 32452 Book: 25
Date: 7-20-11
Time: 9:45
Staff: CRMZ

Lab Result BSCPXA-14144 81.6 ppm

1sq = 10 ft. DZ = N37.52497 W90.15945



To Whom my Concern,
I didn't Recieve a letter to Sign For my [redacted] my place So, I'am sending this back! Eunice Edmond