

April 28, 2008

Robert E. Hosack
Gas CDBG Administrator
Hosack Community Planning and Development Services
209 East Tenth St
Chanute, Kansas 66720

Re: Street Rehab - Gas, KS
CDBG Project No. 08-PF-818

Dear Mr. Hosack:

The Kansas Geological Survey (KGS) has received Hosack Community Planning and Development's (Hosack) response to comments letter dated April 18, 2008. Project information for a street rehabilitation in Gas, KS indicate that some of the city streets may encapsulate base course material that consists of lead contaminated smelter waste.

Hosack has received mitigation instructions from the Kansas Department of Health and Environment and will incorporate these instructions into the project scope-of-work to address the smelter waste. This response satisfies the environmental concerns identified by KGS in our April 15, 2008 letter to Hosack.

Thank you for your response to comments. If you have any questions or need further information please free to contact me at (785) 864-2063.

Sincerely,



Shane Lyle, RG
Geology Extension Coordinator

Enclosures

cc: Dan Suchy, KGS Data Resources Library



Community Planning and Development Services

209 East Tenth Street — Chanute, Kansas 66720 — (316) 431-9547

April 18, 2008

Mr. Shane Lyle, RG
Geology Extension Coordinator
Kansas Geological Survey
1930 Constant Avenue
Lawrence, Kansas 66047-3724

**Re: Street Rehab – Gas, Kansas
CDBG Project No. 08-PF-818**

Dear Mr. Lyle:

Thank you for your letter dated April 15, 2008. In regard to your concern about the lead contaminated smelter waste that is part of the base material and is encapsulated under the existing pavement of some streets within the city of Gas, the Kansas Department of Health and Environment (KDHE) has provided instructions on how the smelter waste should be addressed and mitigated. KDHE's instructions were included in an email dated August 24, 2007, to CP Engineers and Land Surveyors, Inc. The KDHE instructions will be incorporated into the engineer's project plans and specifications. I have enclosed a copy of KDHE's email.

I hope that this satisfies your concern and I look forward to your response. If you should have any questions, please do not hesitate to contact me at (620) 431-9547.

Sincerely,

A handwritten signature in black ink that reads 'Bob Hosack'. The signature is written in a cursive, slightly slanted style.

Robert E. Hosack
Gas CDBG Administrator

Enclosure (1)

**EMAIL DATED AUGUST 24, 2007
FROM KDHE'S BUREAU OF ENVIRONMENTAL REMEDIATION
TO CP ENGINEERS AND LAND SURVEYORS, INC.,
CONCERNING SMELTER WASTE IN THE CITY OF GAS' STREETS**

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Bill,

As you know we have discussed the potential for smelter waste to be present underneath the city streets in Gas, Kansas as the result of several former smelter operations in the south part of the community. To take the appropriate precautions for road resurfacing we would suggest:

No removal of any potential smelter waste during the operation.
Workers should be advised of potential to come across smelter waste.
A water suppression plan should be in-place to keep all dust down. Dust could contain lead.
Re-compact all original material with addition of appropriate cover material.

Here are the pictures you requested.

Call if you have any other questions.

Rick L. Bean, L.G.
Chief, Remedial Section
KDHE Bureau of Environmental Remediation
Curtis State Office Building
1000 SW Jackson, Suite 410
Topeka KS 66612-1367
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8/24/2007