



March 16, 2010  
Project 993600-3-3003

Geotechnical  
Environmental and  
Water Resources  
Engineering

Mr. Gary Andrew, CHMM  
On-Scene Coordinator  
U.S. Environmental Protection Agency, Region 4  
11<sup>th</sup> Floor/Superfund  
61 Forsyth Street, SW  
Atlanta, GA 30303

**RE: Monthly Status Report – February 2011  
Huntsville Gas Company Site  
Huntsville, Madison County, Alabama  
USEPA ID# ALN000407462  
Docket Number 04-2010-3756**

Dear Mr. Andrew:

On behalf of the Alabama Gas Corporation (Alagasco) and the Huntsville Housing Authority (HHA), GEI Consultants, Inc. (GEI) is pleased to provide this Monthly Status Report for February 2011 summarizing the activities completed in association with the implementation of the Removal Action Work Plan (RAWP) for the above-referenced site, approved by the United States Environmental Protection Agency (USEPA) on April 22, 2010.

### **1.0 Summary of Activities Performed During Reporting Month**

Activities in February consisted of planning and mobilization for the start of RA field activities.

- A local plumber was retained to winterize the vacant residential buildings to avoid freezing during the RA. Work was completed on February 7, 2011. The plumber returned to the site to add an isolation valve to allow for water shut off only to the buildings in the RA area, without disruption to other residences.
- In conjunction with a local landscape designer, GEI developed a plan for tree removal and tree replacement and presented it to the HHA on February 15, 2011. The plan was approved by HHA, and the existing trees were removed on February 21, 2011.
- A project kick off meeting was held at the Searcy Homes complex on Tuesday February 22, 2011, at 2pm CST, with representatives from:

- USEPA
- Huntsville Housing Authority
- ALAGASCO
- GEI
- ENTACT
- Bullock Environmental
- AirLogics
- Traveler's Insurance

The meeting agenda consisted of an introduction of all parties, a discussion of site work and schedule, and on-site and off-site communication protocols. The emergency and after hour communications procedures for the project were also clarified and agreed upon.

- Perimeter Air Monitoring Activities began with the collection of background samples on February 17 and 18, 2011. Real time stations, meteorological station, and telemetry equipment was installed and started the on February 21, 2011. Real time monitoring commenced on February 22, 2011.
- Mobilization of equipment and site facilities started on February 14, 2011. Field trailers, construction equipment and materials were delivered to the site during the week. Site security services began for after hour security and will continue throughout the project. The installation of site perimeter fencing began.
- Removal Action field activities commenced the week of February 21, 2011. Activities completed by the end of February include:
  - Conducted public one-call utility locate
  - Performed private utility locate
  - Conducted surveying to verify existing conditions, establish site control, layout temporary fence alignment and to layout excavation areas
  - Removed clothes line from excavation area
  - Completed pre-construction survey – video and photo documentation
  - Installed temporary power service
  - Completion of installation of temporary facilities and utilities
  - Installation of perimeter fencing and screen
  - Installed E&S controls
  - Installed site signs
  - Installed site exit tracking pad and decontamination pads
  - Installed dewatering sumps
  - Completed installation and set up of water treatment system
  - Initiated excavation in “599” area using slide rail shoring system

- Off-site transportation and disposal of soil to the approved landfill began on February 24, 2011.
- Waste Tracking Disposal Update Through February 2011

Material Type	February 2011	Project Total	% of Total Bid Qty
Impacted Soil	867.38 tons	867.38 tons	4.2%
Treated Water to POTW	0 gal	0 gal	0%
Debris	0 tons	0 tons	0%

### Summary of RA Activities

#### 2.0 Summary of Planned Activities for Next Two Reporting Months

Planned activities for the months of March and April 2011 consist of ongoing RA field activities including:

- Completion of “599” excavation area
- Commencement of holder deep excavation
- Commencement of surficial excavation
- Confirmation and documentation sampling
- Backfill of cleared excavation
- Dewatering, water treatment, and treated water disposal to Huntsville POTW
- Ongoing PAMP activities

Detailed schedule updates and 2 week look-ahead schedules are provided with weekly meeting minutes.

#### 3.0 Detailed Discussion of Contingency Items Implemented or Planned and Schedule Impact

No additional contingency tasks were planned or implemented during February 2011.

#### 4.0 Analytical Data Received

No analytical data was received during February.

#### 5.0 Updated Project Schedule/Schedule Status

##### Deliverable Status

Contractor submittals including the Site Operations Plan and Contractor Site-Specific Health and Safety Plan were reviewed and approved by GEI, and submitted to the USEPA the week of February 14, 2011.

Mr. Gary Andrew  
U.S. Environmental Protection Agency, Region 4  
March 16, 2011  
Page 4 of 4

### **Meetings Planned**

Regularly schedule RA status meetings are held weekly on Thursdays at 1pm ct. Meeting minutes are distributed weekly.

### **Field Activities Planned**

RA field activities will continue as detailed in Section 2.0.

### **Other Significant Milestones**

RA site activities began on Monday, February 13, 2011.

## **6.0 Communications Plan/Community Relations Summary**

No complaints or questions were received from the community during February 2011. Signs providing contact information for residents having questions were posted on the perimeter fence and in the Boy Scout Hut.

## **7.0 Issues, Concerns, or Unplanned Activities and Resolutions**

There are no comments or concerns for this period.

If you have any questions, feel free to contact me at (856) 608-6860 or by email at [dunites@geiconsultants.com](mailto:dunites@geiconsultants.com).

Sincerely,



Dennis Unites  
Project Coordinator

DU/amm

- c: C. Brown (Alagasco)
- S. Chapman (Alagasco)
- P. Goldman (Alagasco)
- D. Smith (Alagasco)
- J. Bowie (Alagasco)
- C. Williams (HHA)
- M. Norment (HHA)
- C. Geiger (KGL)
- S. Lassiter (KGL)
- T. Olean (GEL)