



July 15, 2016

United States Environmental Protection Agency
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303-8960

Attention: Mr. Wesley Hardegree
Environmental Engineer

Re: **Quarterly Progress Report #15 April-June 2016**
ERP Compliant Coke, LLC
3500 35th Avenue North
Birmingham, Jefferson County, Alabama
USEPA ID No. ALD 000 828 848
Terracon Project No. E1127096

Dear Mr. Hardegree:

On behalf of ERP Compliant Coke, LLC (ERP Coke), Terracon Consultants, Inc. (Terracon) has prepared Quarterly Progress Report #15 for the work completed from April 1, 2016 to June 30, 2016 for the above-referenced site. This progress report has been prepared in accordance with paragraph 53 of the Order on Consent with effective date of September 24, 2012.

PROGRESS REPORT (APRIL 1, 2016 THROUGH JUNE 30, 2016)

Corrective Measures Studies

- n The Corrective Measure Study (CMS) SMA 5 – Former Pig Iron Foundry (Revision 1.1) was submitted to EPA on May 20, 2016.
- n The CMS SMA 4 – Former Chemical Plant (Revision 1.0) was submitted to EPA on June 3, 2016.

Interim Measures

- n Hydraulic Control System was running during this reporting period. The volume of water recovered from April 1, 2016 through June 30, 2016 is 159,484 gallons. The lower volume of water pumped this period was still sufficient to maintain hydraulic control and was in part due to some sub-par pump performance. This issue has been addressed and the pumps are performing properly.

Quarterly Progress Report #15 April-June 2016

ERP Coke ■ Birmingham, Alabama

July 15, 2016 ■ Terracon Project No. E1127096



- n Groundwater level measurements and groundwater samples were collected from the monitoring wells in May 2016. These results will be reported to EPA in the next Annual Report which is due by August 30, 2016.

PROJECTED WORK FOR NEXT REPORTING PERIOD (JULY 1, 2016 THROUGH SEPTEMBER 30, 2016)

Corrective Measures Studies

- Expected reviews by EPA of SMA's 4 and 5.

Interim Measures

- n Submit the Annual IM Report for the July 2015 through June 2016 timeframe.
- n Collect groundwater samples in August 2016.

CLOSING

If you should have any questions, please do not hesitate to contact us at (205) 942-1289.

Sincerely,

Terracon

A handwritten signature in black ink, appearing to read "Terrell W. Rippstein", with a stylized flourish at the end.

Terrell W. Rippstein, AL-PG#8
Principal Geologist

Cc: Meredith Anderson – EPA Region 4
Mr. Don Wiggins – ERP Coke
ADEM