Bryan W. Shaw, Ph.D., P.E., Chairman Toby Baker, Commissioner Jon Niermann, Commissioner Richard A. Hyde, P.E., Executive Director



VCP: 221

OUT DATE: 7/21/16 DOC.NAME: APPROVAL PROJ. MGR: R BRYANT

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

July 21, 2016

RECEIVED

JUL 2 9 2016

CENTRAL FILE ROOM

Mr. Virgilio Cocianni Schlumberger Remediation Manager 121 Industrial Blvd Sugar Land, Texas 77478

Re:

Former Cameron Iron Works Facility, 1000 Silber Road, Houston, Harris County, Texas; Voluntary Cleanup Program (VCP) No. 221; Regulated Entity No. RN101474880, Customer No. CN600405872

Dear Mr. Cocianni:

The Texas Commission on Environmental Quality (TCEQ) has reviewed the July 14, 2015 report entitled 2015 Annual Ground Water Monitoring Report and Field Activities Summary; as well as the May 20, 2016 First Quarter 2016 Monitoring Data Transmittal. The TCEQ concurs with the findings within the above referenced documents.

The TCEQ understands that the plume is still being affected by the I10/610 dewatering system which lies east of the largest of four plumes. Generally the groundwater flow remains in a southerly direction, as in previous years. Groundwater concentrations are generally decreasing or remaining stable; however, concentrations remain above protective concentration levels for some constituents, most notably 1,1-dichloroethylene (DCE). Plume migration was somewhat apparent near MW-174, MW-166, MW-169, MW-168, and MW-97. Please continue with your sampling efforts and evaluating plume stability as stated in the August 29, 2003 approved Response Action Plan (RAP). Please forward any results to my attention.

Please reference VCP No. 221 on the front of any future letters or reports. Future submittals should be mailed to the TCEQ, Voluntary Cleanup Program, mail code MC-221, at the letterhead address. You may contact me with any questions at (512) 239-2205.

Sincerely,

Rodney Bryant, Project Manager

VCP-CA Section Remediation Division

RB/jdm

cc: Mr. Jason Ybarra, Waste Section Manager, TCEQ Houston Region Office, R-12