

Infrastructure, environment, buildings

# **Weekly Construction Progress Report**

**IB & Tanks Decommissioning Project** 

Period: Week Ending 7/3/2016

### **Project Work Performed:**

- Continued and completed stabilization of residual solids removed from ET-18 using LKD.
- Continued cleaning and demobilizing equipment used to remove material from ET-18.
- Began treating decon water through on-site wastewater treatment system. Treated water is stored in a frac tank on-site pending results of laboratory analysis.
- Secured structure and equipment for temporary shut down of site activities.

#### **Work Projected Next Week:**

- No on-site work next week
- Pending completion of waste profile, ET-18 material will be hauled during the week of July 11.

#### **Action Items:**

None

#### **Solids Production:**

None

## **Water Production:**

- Approximately 4,700 gallons of treated water stored in a frac tank (the water was the remainder of treated water used for ET-18 cleaning) was discharged to the local POTW.
- Approximately 9,400 gallons of water is currently stored in a second frac tank. Water was generated from ET-18 and decon activities (rolloff boxes, mix box..). A sample was collected on Friday (7/1) with results available next week.

# Air/Odor Monitoring

- The IB tent structure air treatment system operation and on site air monitoring has been ongoing since May 26, 2016. Operation was discontinued on Friday July 1, 2016 as part of the temporary shut down
- Monitoring and air treatment was temporarily discontinued for the upcoming downtime.



Hercules Plant Hattiesburg, MS



Removal of residual solids from ET-18



ET-18 after all material removed