

Labadie Power Plant Ash Cell

Ameren UE

PROJECT OVERVIEW









Client: AMEREN

KG's Role: General Contractor

Location: Labadie, Missouri

Contract Value: \$7 Million

Kolb Grading, LLC was contracted to build a new Subtitle D landfill cell. Despite high river elevations, the project was completed on schedule and under budget. Cell liners were installed using a side-boom deployment method. This method prevented damage to the liner and subgrade.

- 3,136,320 sf of 90 mil HDPE liner
- Construct a 30 foot berm for landfill
- Outfall structure
- Excavation 500,000 cy
- Subgrade floor of cell
- Utilized mine waste to create cells
- Clay cap installation

