



ELECTRICITY TRANSMISSION

230 KV HPFF CHARLOTTE SUBSTATION CUT-IN

LOCATION ► Kansas City, Missouri

CUSTOMER → KCP&L

PROJECT SCOPE ▶

New substation system.

START DATE ▶ February, 2018

FINISH DATE ▶ May, 2018

CHARACTERISTICS:

- Split an existing circuit to loop on the new added substation,
- ▶ Installed and tested new 8" pipes and stainless steel riser pipes,
- Froze and cables were removed,
- New cables installed,
- Spliced and terminated,
- Pumped plant installation,
- Vacuumed and filled,
- ▶ Emergency pipe wrapped and coated repairs on the sinkhole on a separate circuit.



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