

Recovery Act: Demonstration of CO2 Capture and Sequestration for Steam Methane Reforming Process Gas Used for Large-Scale Hydrogen Production

Agreement Number: FE0002381

Performer: Air Products and Chemicals Inc.

Key Technologies:

Vacuum Swing Adsorption (VSA)

• Carbon Dioxide (CO2) Compression

• CO2 Storage

Technology Areas:

• Industrial Carbon Capture and Storage (ICCS)