

Range Fuels, Inc.
(formerly Kergy, Inc.)

Corporate HQ: Broomfield, CO

Proposed Facility Location: Near Soperton, Treutlen County, Georgia

Description:

This venture has developed a promising thermo-chemical conversion process, whose success could expand the range of feedstocks available for ethanol production.

CEO or Equivalent: Mitch Mandich

Participants: Merrick and Company, PRAJ Industries Ltd., Western Research Institute, Georgia Forestry Commission, Yeomans Wood and Timber; Truetlen County Development Authority; BioConversion Technology; Khosla Ventures; CH2MHill, Gillis Ag and Timber

Production:

- 10 million gallons/year from first unit; ~40 million gallons/year of ethanol and about 9 million gallons/year of methanol from commercial unit
- Ethanol & Methanol

Technology & Feedstocks:

- Conversion of 1200 tons/day of unmerchanteable timber and forest residues
- Catalytic upgrading of syngas to ethanol and methanol

State of Readiness:

- Demonstrated a partially integrated process at 5 tons/day in Colorado
- Publicly announced building and operating commercial-scale facilities in Soperton in 2007 for fully integrated process
- Construction Start: CY 2007; Project Completion: CY 2011