

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.; Georgia Forestry Commission; Truetlen County Development Authority; BioConversion Technology; Khosla Ventures; CH2MHill; Emerson Project Management; Peregrine Group; Carmagen Engineering; Price BioStock.

Production:

- 20 million gallons/year from first unit; ~100 million gallons/year of ethanol and about 20 million gallons/year of methanol from commercial unit.
- Ethanol and Methanol.

Technology and Feedstocks:

- Conversion of 2500 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.
- Broke ground on a commercial-scale facility in Soperton in 2007 for fully integrated process.
- Construction Start: CY 2007; Project Completion: CY 2011.

Link to Recipient: <http://www.rangefuels.com>