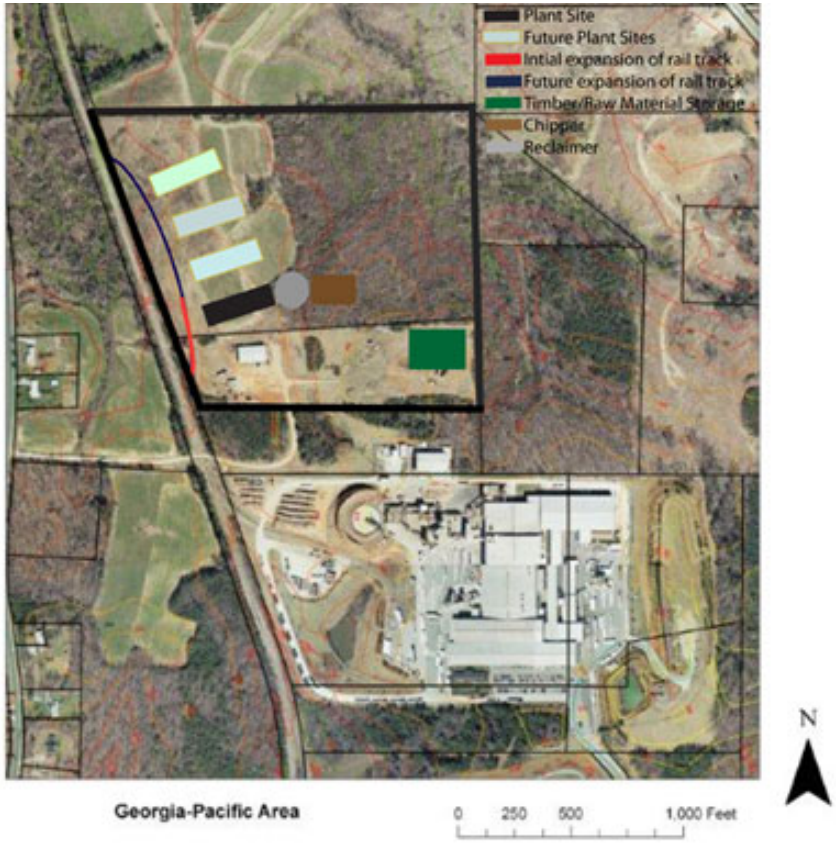
Integro Roxboro, LLC

Integro Earth Fuels has begun development and construction of a facility in Roxboro, North Carolina, just north of Durham in Person County. This 44-plus acre site will initially produce 10 tons of torrefied biomass per hour resulting in 87,600 tons annually with expansion capabilities to 350,000 tons annually. The Company has scheduled construction to be completed by second quarter 2009 and anticipates the facility will be on-line by the third quarter of 2009.

The Facility was funded under a Special Project Vehicle (SPV) and is owned by equity investors and Integro. The



SPV is called Integro Roxboro, LLC.

Integro Roxboro is not only close to an abundant source of raw materials but also near the universities and power plants where the biomass will be transported. The facility will run 24/7 for 50 weeks a year, with scheduled maintenance taking 2 weeks annually. Raw material will be delivered by truck, processed and then railed to our customer's facility. Once raw material is placed in the chipper the balance of the process is completely automated.

IEF will be using the following equipment in the creation of torrefied biomass:

Airless Systems Ltd is a Swiss based company that is the manufacturer of the 10-ton per hour continuous-feed dryer and torrefaction system to be used at the Integro Roxboro Facility. The Airless drying method was developed in the mid 1980's by Dr. Thomas Stubbing. Dr. Stubbing and Airless have received several patents internationally for their system; most notably patents

#5,228,211 and #5,711,086, which establish its unique drying technique with super heated steam at atmospheric pressure and the ability to recapture and reuse heat and fuel from the biomass in the process. This method allows the system to dry and torrefy biomass at a fraction of the energy cost that other existing drying systems use. The company has manufactured 72 systems using the Airless technology which are in operations around the world. Airless has developed continuous-feed systems for drying organic matter, including a torrefier for Essent Energie, a Netherland utility, which has tested torrefied wood in a coal-fired burner successfully.

California Pellet Mill (CPM) will be providing equipment for both our hammer and pellet mills. IEF will be using the Magnum Hammer Mill, a rugged, high-efficiency hammermill, which offers a range of widths for high capacity grinding of friable and fibrous materials. Hammermill grinders are the most suitable machines to reduce the particle size of the fibrous shavings, dust or chips. The Champion hammermills are very robust, provide an extremely high hammer tip speed, as well as a minimum clearance between hammer and screen. These features guarantee the most energy efficient grinding process.

CPM 7900 pellet mills provide all the tools to produce pellets at high capacity, low energy consumption and with superior pellet quality. Due to special die and roller design, the production cost has been reduced to a minimum. Because of the heavy duty gearbox construction, the CPM pellet mills have proven to be the strongest and most reliable machines on the market.

The following companies and individuals will be working directly with IEF executives on the Integro Roxboro site:

Dover-Modern Equipment Inc. / Mark Weisenberger – EPC Contractor

Dover-Modern Equipment Incorporated and Mark Weisenberger will be responsible for the engineering, equipment procurement and equipment installation in the IEF Facilities. Dover-MEI, based in Inman, South Carolina is a leading provider of pneumatic conveying, bulk storage, and batching control systems to major industries. Dover-MEI provides local service crews to a customer base throughout the Southeast and Texas. Their systems have had the highest non-failure rate in the industry based on third party studies.

Dover-MEI's business activity includes; engineering, research and development, turn-key installations, project management, preventative maintenance programs, safety inspections and 24- hour emergency service. They utilize the latest technology and load

cells systems, PLC controls, touch screens, personal computers, computer aided engineering (CAE), and computer aided drafting (CAD).

Mark Weisenberger, Dover-MEI's CEO, is the lead engineer on the design of IEF's facilities. Mark has a Masters in Mechanical Engineering from Texas A&M School of Engineering. He has 20 years experience designing and installing equipment at locations in China, Mexico, the Caribbean, Canada, and throughout the United States.

Dover-Modern Equipment, Inc.
P.O. Box 8
120 Miller Farm Rd
Inman, SC 29349
864.472.6456
www.visitmei.com

Integro will be using local vendors at each production location in an effort to support the local community and its economy.

C&T Enterprise Logging, Inc. - Randall Thompson

Quality Construction of Danville, Inc.

Hamlett-Jennings & Associates, P.A. – Neal Hamlett

Coulter, Jewell, Thames – Steven P. Bailey, PE

Future Site:

Eastman, GA

Integro Earth Fuels has begun the initial investigation and now design segment for a second facility in Eastman, Georgia. The site will initially manufacture 168,000 tons annually and will grow to over 300,000 tons a year. The company is currently completing contract negotiation with a UK Utility for off-take and a major US woods product company for raw material procurement and supply chain management. The company will likely begin the financing phase in the 4th quarter 2008 for an opening in 4th quarter 2009.

Potential site in Eastman, GA

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