

Recent News - 2009

Ridge & Associates, Inc.

August, 2009—Ridge & Associates, Inc. is awarded a contract by Consolidated Terminal and Logistics Corp. (CTLC) to design a facility to **unload ethanol rail cars directly into barges** on the Ohio River. Included also is the capability to receive ethanol from a future pipeline. The ethanol unloading/loading capability is being constructed in conjunction with a dry bulk rail car unloading/barge loading facility at the Ports of Indiana in Mt. Vernon, IN.

July 21, 2009 ABC 20/20 "[Over a Barrel: The Truth about Oil](#)" Charlie Gibson Uncovers Little Known Secrets of Oil Industry in the Primetime Special. Highlights Cushing, OK. Enbridge. [See Cushing Profile](#)

June, 2009—Sunoco Logistics awards a purchase order to Ridge & Associates, Inc. for the design of a **biodiesel blending system** at the Exton, PA terminal of Sunoco. Included are new vertical tanks, blending units, pumps, piping, and an electrical control system.

May, 2009—BP awards a work release to Ridge & Associates, Inc. for the preparation of a cost estimate for **biodiesel blending** at BP's Dubuque, IA terminal.

May, 2009—Ridge & Associates, Inc. is awarded a work release for the design of **biodiesel blending** at BP's Chicago, IL terminal. Included are new tanks, piping, blending units, pumps, and a building.

April, 2009—TEPPCO awards change orders to Ridge & Associates, Inc. for the **addition of biodiesel blending and a barge hose handling assembly** to a proposed terminal currently under design in Tennessee.

April, 2009—Warren Distribution Company of Omaha, NE awards a contract to Ridge & Associates, Inc. for the design of an **expansion to an existing lube oil blending plant** in Glen Dale, WV.

March, 2009—Plains Marketing, LP awards a PO to Ridge & Associates to provide consulting services for their recently-constructed terminal in Patoka, IL, including site visits, structural analysis, and feasibility analysis of proposed modifications.

February, 2009—Ridge & Associates, Inc. is given a work release to prepare engineering drawings for **modifications to the loading rack ethanol blending system** at BP's Nashville, TN terminal.

Recent News - 2008

Ridge & Associates, Inc.

October, 2008—Marathon Petroleum Company awards purchase orders to Ridge & Associates, Inc. for the design of **additive injection installations** for MPC terminals in Covington, KY; Louisville, KY; and Bay City, MI.

October, 2008—Ridge & Associates, Inc. is named **2008 Professional of the Year** by Greater Findlay, Inc., the Hancock County Area Chamber of Commerce organization.

September, 2008—Enbridge Energy awards a purchase order to Ridge & Associates, Inc. for the **ongoing development of a Base Map for Enbridge's Cushing, OK terminal**, one of the largest tank farms in the USA.

September, 2008—IPA Operations, Inc. awards a contract to Ridge & Associates, Inc. for the design of a **fuel oil loading skid** for their Troy Energy LLC facility near Luckey, OH.

September, 2008—Ridge & Associates, Inc. is awarded purchase orders by BP Pipelines North America to design **ethanol denaturing projects** at BP's terminals in Port Everglades and Jacksonville, FL.

August, 2008—BP Oil North America asks Ridge & Associates, Inc. to visit fifteen (15) BP bulk plants in Ohio to investigate and establish **safe floor loading limits** for bulk plant warehouse buildings.

August, 2008—TEPPCO agrees to award a work order to Ridge & Associates, Inc. to design a **new grass-roots terminal** in Clarksville, TN on the Cumberland River. The terminal will include a barge unloading dock, storage tanks, and truck loading rack.

August, 2008—Personnel from Ridge & Associates, Inc. attend the Grand Opening of the TEPPCO Barge and Truck Loading Terminal in Boligee, AL. This is a new grass-roots terminal on the Tenn-Tom Waterway, designed by Ridge & Associates, Inc. in 2006/2007.

August, 2008—Ridge & Associates, Inc. is awarded a purchase order by BP Pipeline to prepare basic engineering and cost estimates for a **pipeline product sampling system** at the River Rouge, MI terminal.

June, 2008—Murphy Energy contracts with Ridge & Associates, Inc. to prepare a conceptual layout and cost estimate for a facility **to receive NGL from trucks, store it, and inject it into an existing NGL pipeline**. The facility will be located near Oklahoma City, OK.

June, 2008—Ridge & Associates, Inc. is awarded a contract by Seminole Gas and Murphy Energy to design a facility in Tennessee to **receive NGL by pipeline and truck; store NGL and Propane in tanks; load NGL into tank cars; receive Propane from tank cars; and load Propane into trucks**.

May, 2008—Ridge & Associates, Inc. is issued a Purchase Order by WesPac Energy for the engineering required to design a **truck loading rack** at WesPac Energy's new Rialto, CA terminal.

May, 2008--TRC Solutions, Inc., an engineering firm based in Irvine, California, enters into a Service Agreement with Ridge & Associates, Inc., for consulting engineering services to be provided by Ridge on various **truck loading and tank car loading/unloading projects** in California.

May, 2008--Sterling Services, Ltd. issues a contract to Ridge & Associates, Inc. to perform a **feasibility study** for the expansion of their diesel storage and blending terminal in Hamtramck, MI.

April, 2008—BP Pipeline contracts with Ridge & Associates, Inc. to develop basic engineering and cost estimates for a **tank switch piping** project at BP's Tiffin, OH Terminal.

April, 2008—Ridge & Associates, Inc. is awarded a purchase order by BP Pipeline for the preparation of conceptual engineering and cost estimates for the addition of **meters and automation** to an existing rail car loading facility in Rochelle, IL.

April, 2008—BP Pipeline asks Ridge & Associates, Inc. to design an **ethanol truck unloading facility** at BP's terminal in Rochelle, IL.

March, 2008—Sunoco Logistics issues a purchase order to Ridge & Associates, Inc. for the engineering design required to install a new **Vapor Combustion Unit** at Sunoco's Akron, OH terminal.

March, 2008—Ridge & Associates, Inc. is awarded a purchase order by Sunoco Logistics to design a **transmix piping** and loading system at Sunoco's Fullerton, PA terminal.

February, 2008—Ridge & Associates, Inc. is asked by BP to assist another consultant in the design of **ethanol blending installations** at several BP loading racks around the country.

January, 2008—Enbridge Energy awards a purchase order for Ridge & Associates, Inc. to assist in the preparation of a **base map of Enbridge's Cushing, OK terminal**, incorporating the (5) **tank farm expansion** phases designed by Ridge & Associates, Inc. over the past 3 years.

Recent News - 2007

Ridge & Associates, Inc.

December, 2007—Ridge & Associates, Inc. is awarded a purchase order by BP Alaska Production to consult on the design of a **small truck loading/unloading facility** in Anchorage.

November, 2007—Sunoco Logistics awards purchase orders to Ridge & Associates, Inc. relocate existing **meter skids**, and add a new meter skid, in the **ship**

loading/unloading system. The other project is to design a new truck off-loading facility for crude oil.

November, 2007—Ridge & Associates, Inc. is awarded a contract by Buckeye Terminals, LLC to design the upgrade of an existing **loading rack** in Macungie, PA. Included is a new loading lane, **ethanol blending**, and **ethanol truck off-loading** capability.

October, 2007—Ridge & Associates, Inc. is asked by Plains All-American Pipeline to take over for another consultant on a project to construct (8) tanks and related **pipings, new pumps, electrical power/control, and fire water system** at the Plains Terminal in Paulsboro, NJ.

September, 2007—TEPPCO awards a purchase order to Ridge & Associates, Inc. for engineering services as required to assist in site evaluation and cost estimating for potential **new terminal locations**.

July, 2007—Ridge & Associates, Inc. is pleased to announce that **Katie Erickson** has joined our staff as a design engineer. She is an electrical engineer and a graduate of Ohio Northern University.

June, 2007—Ridge & Associates, Inc. is hired to study the feasibility of an **asphalt terminal** in a nearby state by a confidential client.

April, 2007—Ridge & Associates, Inc. is asked to undertake a **pumping system hydraulics study** at Enbridge Pipeline's Cushing, OK terminal.

March, 2007—Ridge & Associates, Inc. BP awarded us a contract to do **Arc Flash Studies** at all of BP's bulk plants in Ohio.

March, 2007—Ridge & Associates, Inc. is issued a purchase order by Enterprise Products Company (EPCO) to furnish engineering services in support of potential new terminal projects.

February, 2007—Countrymark Cooperative issues a purchase order to Ridge & Associates, Inc. for the design of an **additional loading lane** at their existing Jolietville, IL truck loading terminal.

February, 2007—RKA Petroleum awards a purchase order to Ridge & Associates, Inc. for the design of **modifications and increased ethanol and bio-diesel blending capability** at RKA's Romulus, MI truck loading terminal.

January, 2007—In conjunction with their on-going design efforts at the Cushing, OK facility of Enbridge Pipeline, Ridge & Associates, Inc. is engaged to perform an **Arc Flash Study and Electrical Device Coordination Study** for the latest phase of construction at the Cushing facility.

January, 2007—BP Oil hires Ridge & Associates, Inc. to visit all of BP's bulk plants in Ohio and prepare new **Process & Instrumentation Diagrams (P&ID's)**.

January, 2007—Ridge & Associates, Inc. is awarded a contract by TEPPCO to provide engineering and project management services for the design and construction of a new **refined products terminal** and loading facility in Boligee, AL.

Recent News - 2006

Ridge & Associates, Inc.

September, 2006—Ridge & Associates, Inc. is awarded a work order by Buckeye Terminals, Inc. to prepare a cost estimate for **Bio-Diesel Blending** at the Buckeye Terminal in Marshall, MI.

September, 2006—Sunoco Logistics awards a purchase order to Ridge & Associates, Inc. for the design of **Multi-Grade Diesel Loading** at the Sunoco Logistics Terminal in Toledo, OH.

October, 2006—Ergon, Inc. awards a purchase order to Ridge & Associates, Inc. to study the **Loading Rack Pressure Relief System** at Ergon's Newell, WV terminal.

October, 2006—Ridge & Associates, Inc. is awarded a work order by Sunoco Logistics for the design of **Piping Changes** at a Sunoco pipeline facility in Fostoria, OH.

October, 2006—Sunoco Logistics awards purchase orders to Ridge & Associates, Inc. for the design of **Loading Rack Piping Changes** at Sunoco terminals in Tonawanda and Rochester, NY.

October, 2006—Ridge & Associates, Inc. announces that a **30th Anniversary Open House** will be held in the company's office on **November 1, 2006, from 4 to 7 PM.**

July, 2006—Buckeye Terminals, Inc. issues work orders to Ridge & Associates, Inc. for the design of **Bio-Diesel Blending** at Buckeye terminals in Ferrysburg and Niles, Michigan.

July, 2006—Sunoco Logistics issues a work order to Ridge & Associates, Inc. for the design of a **loading rack modification** at Sunoco's Delmont, PA terminal.

August, 2006—Plains All-American Pipeline issues a Major Services Agreement to Ridge & Associates, Inc. for the the engineering design of a **crude oil tank farm** in Gibson, LA.

August, 2006—Ridge & Associates, Inc. is pleased to announce that **Justin Tucker** has joined the firm as a design engineer. Justin is a mechanical engineer, and a graduate of the University of Dayton.

June, 2006—Buckeye Pipeline Partners LP issues a work order to Ridge & Associates, Inc. to design an addition to Buckeye subsidiary WesPac Pipeline's Democrat Road **Jet Fuel Terminal** in Memphis, TN. (The original Democrat Road facility, also designed by

Buckeye Pipeline and Ridge & Associates, Inc., became operational in late 2005.)

May, 2006—Ridge & Associates, Inc. receives a contract from Cumberland Terminals, Inc. to design **truck loading rack** modifications at Cumberland's Nashville, TN terminal.

May, 2006—Sunoco Logistics Partners LP awards a Purchase Order to Ridge & Associates, Inc. to design a new **Vapor Combustion Unit** installation, electrical power service upgrade, and additional loading arms at Sunoco's Columbus East Terminal.

April, 2006—BP Amoco issues a Purchase Order to Ridge & Associates, Inc. to oversee the installation of Conductivity, Lubricity, and Red Dye **Additive Injectors** at BP terminals in the Eastern and Midwestern USA.

March, 2006—Ridge & Associates, Inc. is hired by BP Amoco to design Red Dye **Additive Injection** installations for BP terminals in IA, MN, MO, and IL.

March, 2006—Buckeye Pipeline Partners LP contracts with Ridge & Associates, Inc. and Matrix Service, Inc. to assist in the preparation of a **conceptual proposal and cost estimate** for a major terminal facility on the Gulf Coast of Texas.

March, 2006—Henkel Corporation hires Ridge & Associates, Inc. to conduct a feasibility study for a **rail car unloading facility** at Henkel's Delaware, OH chemical manufacturing plant.

February, 2006—Ridge & Associates, Inc. is awarded a contract by Federal Express to design new **above ground piping** at the FedEx Indianapolis, IN jet fuel facility.

February, 2006—BP Amoco Petroleum Products issues a purchase order to Ridge & Associates, Inc. to design modifications at BP's Marion and Hillsboro, OH **bulk plants**.

January, 2006—Ridge & Associates, Inc., as part of a design/build team with Matrix Service, Inc., is awarded a contract to construct a **new crude oil terminal** facility in Kilgore, TX. The facility consists of (2) new 233' diameter storage tanks and related pumps, piping, electrical, and pipeline connections.

Recent News - 2005

Ridge & Associates, Inc.

December, 2005—Ridge & Associates, Inc. is hired by *Enbridge Energy Partners LP* to perform preliminary **engineering services** for projects at Enbridge's Cushing, OK terminal.

December, 2005—*Sunoco Logistics LP* awards a Purchase Order to Ridge & Associates, Inc. for the preparation of sketches, cost estimate, and Scope of Work for the **pipeline manifold modifications** necessary to handle ULSD Fuel at Sunoco's Toledo Pump Station.

November, 2005—*BP Petroleum Products* hires Ridge & Associates, Inc. to perform a site visit and make recommendations for **new electrical service** at BP's Selma, NC terminal.

October, 2005—*Sunoco Logistics* contracts with Ridge & Associates, Inc. for the preparation of **cost estimates, scopes of work, and sketches** for the introduction of Ultra Low Sulfur Diesel (ULSD) Fuel to (4) Sunoco terminals in Ohio, NY, and PA.

October, 2005—Ridge & Associates, Inc. is awarded a Purchase Order by *Sunoco Logistics Partners LP* for the design of an **ethanol blending** project at Sunoco's Baltimore, MD terminal. The project includes the conversion of an existing storage tank to ethanol storage, the construction of an ethanol truck off-loading slab, the reuse of some existing blending equipment, and the installation of new blending equipment.

October, 2005—*Sunoco Logistics Partners LP* awards a Purchase Order to Ridge & Associates, Inc. for the design of new Toptech (**TAS**) at Sunoco terminals in Willow Grove, PA and Malvern, PA.

October, 2005—Ridge & Associates, Inc. is contracted by *Matrix Service, Inc.* to assist in preparing cost estimates for **new storage tanks** at (2) Enbridge Pipeline Company facilities in Wisconsin and Indiana.

September, 2005—*Sunoco Logistics Partners LP* awards a contract to Ridge & Associates, Inc. for the design of ethanol blending projects at (4) loading terminals in the Philadelphia, PA area. Included in the project are: construction of ethanol truck off-loading slabs; installation of **new loading and unloading pumps**; installation of ethanol blending skids at gasoline loading islands; conversion of existing storage tanks or construction of new ethanol tanks; the integration of the ethanol blending into new or upgraded terminal automation systems; and the construction of all related piping and electrical systems.

June, 2005—Ridge & Associates, Inc. is awarded a Purchase Order by *BP Petroleum Products* to design ethanol blending projects for several BP terminals in the Midwest. Included are off-load slabs; **off-loading pumps**; related piping and electrical systems; and, in some cases, new aboveground storage tanks.

April, 2005—Ridge & Associates, Inc. is issued a purchase order by a *major pipeline company* to study the feasibility and cost of a **rail car unloading facility** for ethanol at a terminal in the upper Midwest.

April, 2005—*BP Amoco* awards a contract to Ridge & Associates, Inc. for the design of a **Bio-diesel blending** installation at a BP terminal in the upper Midwest.

April, 2005—Ridge & Associates, Inc. is awarded a purchase order by a *major pipeline/terminal company* to estimate the cost of adding **Bio-diesel blending** capability to one of the company's terminals in Illinois.

April, 2005—A *major petroleum company* awards a purchase order to Ridge &

Associates, Inc. to study the feasibility of adding **ethanol blending** to several existing terminals in the Midwestern US, and to design the projects if they move forward to construction.

March, 2005—Ridge & Associates, Inc. is awarded a contract by *ISG Weirton Steel, Inc.* to design the relocation of an existing **Fuel Oil Tank Farm** from Steelton, PA to Weirton, WV. Also included is the design of a new truck off-loading facility at the Weirton site.

February, 2005—*Sunoco Logistics, LP* awards Ridge & Associates, Inc. purchase orders for (2) projects at Sunoco's Columbus West Terminal in Columbus, OH.

January, 2005—Ridge & Associates, Inc. is awarded a contract by *UPS Cartage* to study the existing secondary **containment system at the jet fuel storage and handling facility** at the company's Dayton, OH Hub operations.

Recent News - 2004

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November, 2004—Quarles Petroleum, Inc. awards a purchase order to Ridge & Associates, Inc. to study their existing **truck loading facility** in Fredericksburg, VA. Truck access, future expansion of bottom loading capability, and possible automation of the terminal loading operations were all to be studied.

October, 2004—Ridge & Associates, Inc., as part of a design/build team with Matrix Service, Inc., is awarded a contract to design the Phase 5 Expansion at Plains Marketing LP's terminal in Cushing, OK. This expansion, the fourth designed at the site by Ridge & Associates, Inc. since 1998, will consist of (4) 200' diameter **above ground storage tanks** and related piping and electrical.

September 28, 2004--Ridge & Associates, Inc. is represented at the **Career Link Day for Engineering**, Math and Science at Cedarville University on September 28, 2004, by Larry J. Hoover, P.E.

September 30, 2004 – Ridge & Associates, Inc., as part of a design/build team with Matrix Service, Inc., is awarded a project to design and construct four (4) **aboveground storage tanks** at the Cushing, OK facility of Enbridge (U. S.) Inc. Ridge & Associates, Inc. will be responsible for the design of all site work, foundations, piping, and electrical construction.

May, 2004 – BP Products Company awards purchase orders to Ridge & Associates, Inc. for design work related to **modifications at BP Bulk Plants** in Monroe, Lancaster, and Bethel, OH.

May, 2004 – Ridge & Associates, Inc. is awarded a second contract by Sunoco Logistics for the design of a new **terminal automation system** at Sunoco's Belmont Terminal in Philadelphia, PA. The project includes new automation equipment on ten (10) bottom

loading islands and (3) top loading islands at the Belmont truck loading rack. Also included will be related modifications to existing access and safety equipment.

May, 2004 – BP Products Company awards **ethanol blending** projects at (3) Atlanta, GA area terminals to Ridge & Associates, Inc. Included in the projects are loading rack modifications, rail car off-loading facilities, piping modifications, and electrical control upgrades.

April, 2004 – Ridge & Associates, Inc. provides **aviation fuel facility consulting** services to Platinum Aviation, a fixed-base operator, at the Bloomington, IL airport.

April, 2004 – Sunoco Logistics, LP awards a contract to Ridge & Associates, Inc. for the design of a new **terminal automation** system at Sunoco's Baltimore, MD Terminal. The project includes new electronic automation equipment and related work at all six (6) islands of the truck loading area.

February, 2004 – Ridge & Associates, Inc., as part of a design/build team with contractor Matrix Service, Inc., begins design of a **new jet fuel storage and handling** facility for WesPac Pipelines, Ltd. at the Memphis International Airport. The scope of the project includes several above ground storage tanks, containment dikes, pumping/filtering/metering systems, truck loading/unloading rack, connections to existing pipelines, control building, emergency generators, and related site work, piping, utilities, and electrical system. Construction on the project will continue into early 2006.

January 12, 2004 – Ridge & Associates, Inc. is awarded a contract modification by the American Samoa Petroleum Cooperative (ASPC) for additional design work related to the construction of a new **Truck Bottom Loading Facility** at ASPC's Pago Pago, AS terminal. The original contract for the design of the new Truck Bottom Loading Facility was awarded to Ridge & Associates, Inc. in late 2002.

Recent News - 2003

Ridge & Associates, Inc.

December 30, 2003 – Menlo Forwarding awards a project to Ridge & Associates, Inc. for the design of a replacement **oil/water separator system** for the jet fuel storage facility at Menlo's Emery Air Freight Hub at Dayton International Airport, pending budget approval early in 2004. The original design of the jet fuel facility was performed by Ridge & Associates, Inc. in 1981.

October 27, 2003 – Ridge & Associates, Inc. was awarded the design of the latest expansion of the Plains Marketing L.P. **crude oil pipeline terminal** in Cushing, OK. This is the fourth expansion of this facility since 1998, all designed by Ridge & Associates, Inc. As with the previous expansions, Ridge will be part of a design/build team with contractor Matrix Service, Inc., of Tulsa, OK. The expansion will include four (4) new storage tanks and related site work, piping, instrumentation, and electrical work.

October 16, 2003 – Larry J. Hoover, P. E., President of Ridge & Associates, Inc.,

represented the company at Cedarville University's annual Career Link Day for Math, Science, and Engineering.

September, 2003 – Ridge & Associates, Inc. completes the design, start-up, and commissioning of a new **terminal automation system** on the loading rack at BP's Cherry Point, WA refinery. This project is one of a series of terminal automation upgrades designed by Ridge & Associates, Inc. for BP over the last 3+ years.

August, 2003 – Ridge & Associates, Inc. is awarded a contract for the final design of a new **truck loading rack** at the Wood River, IL terminal of BP North America. The project will be bid and constructed in phases, with completion and start-up scheduled for the third quarter of 2004

March 25, 2003 – Matrix Service, Inc. awards Ridge & Associates, Inc. contract for final design of new **storage tank and piping facility** of the Midland, Texas location at Plains All-American Pipeline, L.P.

March 14, 2003 – Larry Hoover, President of Ridge & Associates, Inc. visits Pago Pago, American Samoa, for the preliminary design and engineering phase of a new **truck and bottom loading facility**. The contract was issued by the American Samoa Government Petroleum Corporation, Pago Pago, American Samoa.

March 3, 2003 – Matrix Service, Inc. awards Ridge & Associates, Inc. contract for final design of new storage tank and piping at Plains All-American Pipeline, Odessa, Texas facility

February 18, 2003 – Ridge & Associates signs a design contact with Chemtec Energy Services, Inc., a major world supplier of specialty petroleum equipment, for the design of two propane skids.

February 3, 2003 – Matrix Service, Inc., a premier provider of above ground tank services, awards Ridge & Associates the contract for design of new **storage tanks and piping** at Plains All American Pipeline's Midland and Odessa, Texas facilities.

Recent News - 2002

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November 13, 2002 – Ridge & Associates is awarded the contract for design of a new **truck bottom loading facility**. The contract was issued by the American Samoa Government Petroleum Corporation, Pago Pago, American Samoa.

September 3, 2002 – Ridge & Associates signs a design contact with Truman Arnold Company for **terminal modifications** at its North Little Rock, Arkansas facility.

June 5, 2002 – Sam Wright, B.S. Industrial Technologies, Ohio Northern University, joins Ridge & Associates as a full-time staff member.

May 4, 2002 – Countrymark Cooperative awards Ridge & Associates the contract for design of a new **bottom loading rack** at Countrymark’s Peru, Indiana facility.

Recent News - 2001

Ridge & Associates, Inc.

November 1, 2001 – Ridge & Associates celebrates the company’s **25th anniversary**.