ENERGY

AVIATION



ENVIRONMENTAL



KINLEY

CONSTRUCTION

SINCE 1895



GOVERNMENT



RAILROAD



INTERNATIONAL

AVIATION BULK STORAGE INDUSTRIAL WASTE SYSTEMS HDPEENERGY COMPRESSED AIR FLUSHING MIDSTREAM TERMINALS ENVIRONMENTAL SIGNAL SYSTEMS CRUDE-BY-RAIL DIESELFUELINGPLATFORMS SAFETY ETHANOL GOVERNMENT HYDRANT FUELING SYSTEMS BLENDING VAPOR RECOVERY TRACK PANSE A LIBOAD JET FUELREFINED PRODUCT LACTUNITSWASTE WATER TREATMENT INTERNATIONAL

WELCOME TO KINLEY CONSTRUCTION For over 35 years, Kinley Construction Group has served as an industrial fueling contractor specializing in midstream terminals, hydrant fueling facilities, bulk storage facilities, diesel fueling platforms, industrial waste systems, and service and maintenance of rotary equipment throughout the United States and other parts of North America.

INTRODUCTION TO KINLEY

Kinley Construction is a nationally recognized General Contractor with a focused knowledge and working experience in the mechanical fueling industry. The area of construction focuses primarily on hydrocarbon products including crude oil, ethanol, LPG, NGL, condensate, jet fuel, diesel and gasoline.

The history of Kinley Construction goes back to the oil & gas industry over 100 years ago. In 1985, Kinley evolved into a specialized construction fueling contractor focusing on fueling systems for Airports, Federal Government Facilities, Fuel Pipeline Terminals, Railroad Facilities, and Crude Oil Loading and Unloading Terminals. Within Kinley today, there are experienced personnel that have self-performed and/or managed a variety of these projects throughout the country.

Kinley has also been a leader in Design/Build and Construction of hydrocarbon loading and offloading facilities in the United States dating back to 2003 with the beginning of Ethanol distribution by rail. Kinley has been involved in the design and construction of numerous turnkey projects throughout the United States and parts of Canada. The design work involves taking a project from the concept phase through the construction to the system startup. Kinley's extensive knowledge in this industry gives these projects the best chance to succeed.

Overall, Kinley's internal and external network of people are made up of some of the leading industry professionals. This special network of people allows Kinley to be the versatile, respectable and reliable company it is today.

We invite you to look through the following pages to get an idea of the projects Kinley has been a part of over the years.

WWW.KINLEYCONSTRUCTION.COM

OUR SERVICES

PROJECT PLANNING

Pre-Construction
Value Engineering
Budgetary Proposals
Design/Build
Turnkey EPC Solutions

PROJECT EXECUTION

Construction Management
General Contracting
Prime Contracting
Subcontracting
Self-Performing
Commissioning / Startup

QUALIFICATIONS

Licensed throughout the United States, Canada and other parts of North America
Triple AAA Bonded
ISNetworld Qualified
DOT Operator Qualified (OQ)
E-Railsafe Certified
TWIC Qualified

OUR DIVISIONS

AVIATION

Hydrant Fueling Systems

Tank Farms

Fuel Flushing

ENERGY

Bulk Storage Terminals

Railcar Loading & Offloading Terminals

Gas & NGL Terminals

GOVERNMENT

Type III, IV, V Hydrant Fueling Terminals

Bulk Storage & Fuel Transfer Terminals

RAILROAD

Diesel Fueling Platforms

Bulk Storage Facilities

Yard Air Systems

Signal Systems

ENVIRONMENTAL

Waste Water Treatment Plants

Industrial Waste Systems

HDPE Water Systems

INTERNATIONAL

Blending Facilities

Railcar Loading & Unloading Facilities

Fuel Hydrant Systems



-BUILT ON-



KINSHIP

Care for our people as if they're family



INTEGRITY

Do the right things, the right way, for the right reasons



NEVER SETTLE

Relentlessly pursue improvement



LEGACY-DRIVEN

Create impact that lasts for generations



EXCELLENCE

Safely deliver exceptional experiences



YOU BEFORE ME

Build up others through servant leadership

OUR MISSION

We build exceptional relationships that drive growth and success for all.

OUR VISION

We will create and contribute to environments where co-workers, client, and communities can flourish for generations.

OUR SAFETY POLICY

The Kinley policy is to manage all operations in a manner that offers maximum protection to every employee, customer, contractor, the public, and the environment. Kinley is totally committed to safety and loss control, and it is our intention that each employee shall work under the safest conditions possible. We will maintain safe facilities, workplace and equipment that are free from recognized and potential hazards.

Through employee training, updating of our safety program, regular onsite safety audits by our corporate safety team and constant vigilance, we strive to provide the safest work environment possible for everyone involved with each and every project.

OUR CULTURE

For over 100 years, Kinley's Culture has been derived from the loyalty, experience and capabilities of the personnel working within the company. This culture continues to be the cornerstone in the continued success of the company, and the satisfaction of our clients.



1900's



For six generations, Kinley has been a family-owned and operated business. Adam Kinley started the first Kinley Company in the mid – 1800's by operating tanneries and harvesting timber throughout western New York. Towards the late 1800's, oil was discovered in this western New York and northern Pennsylvania region, which led the Kinley's to venture into the oil business – incorporating Kinley Oil Company in 1909.





"...incorporating Kinley Oil Company in 1909."

"...next generation of Kinley businesses."



Starting in 1909, Kinley Oil Company continued the production of oil and gas for the next 80 years. By the early 1980's, James H. Kinley and his son J.L. Kinley realized the oil fields in this area were becoming depleted. For the first time in company history the father and son duo decided it was time to discontinue these oil & gas operations, which began an expansion era that would spawn the next generation of Kinley businesses.

1970's - 1980's

Throughout the late 1970's and early 1980's, J.L. Kinley went on to establish operations in Oklahoma and Texas operating oil & gas wells. At the same time, in Bellevue, Nebraska, James H. and J.L. Kinley purchased an existing fuel terminal, which supplied jet fuel to Offutt Air Force Base. This opportunity led to J.L. Kinley constructing, owning and managing other fuel terminals located in Idaho, California and North Dakota. These early projects and construction crews were to become extremely vital to Kinley's future plans, which eventually led to the creation of Kinley Construction.







"...led to the creation of Kinley Construction"

OUR HISTORY

For over 100 years, Kinley has been involved in the Oil & Gas industry dating back to 1909.

1980's







In the late 1980's, J.L. Kinley incorporated Kinley Construction Company with headquarters in Arlington, Texas. The first employees of the company came from the construction of the fuel terminals, as well as personnel from Kinley Oil Company from western New York. Many of these first employees still work and manage the company today. The first projects for Kinley Construction Company included fuel terminal projects for the private sector, as well as for the United States Department of Defense.









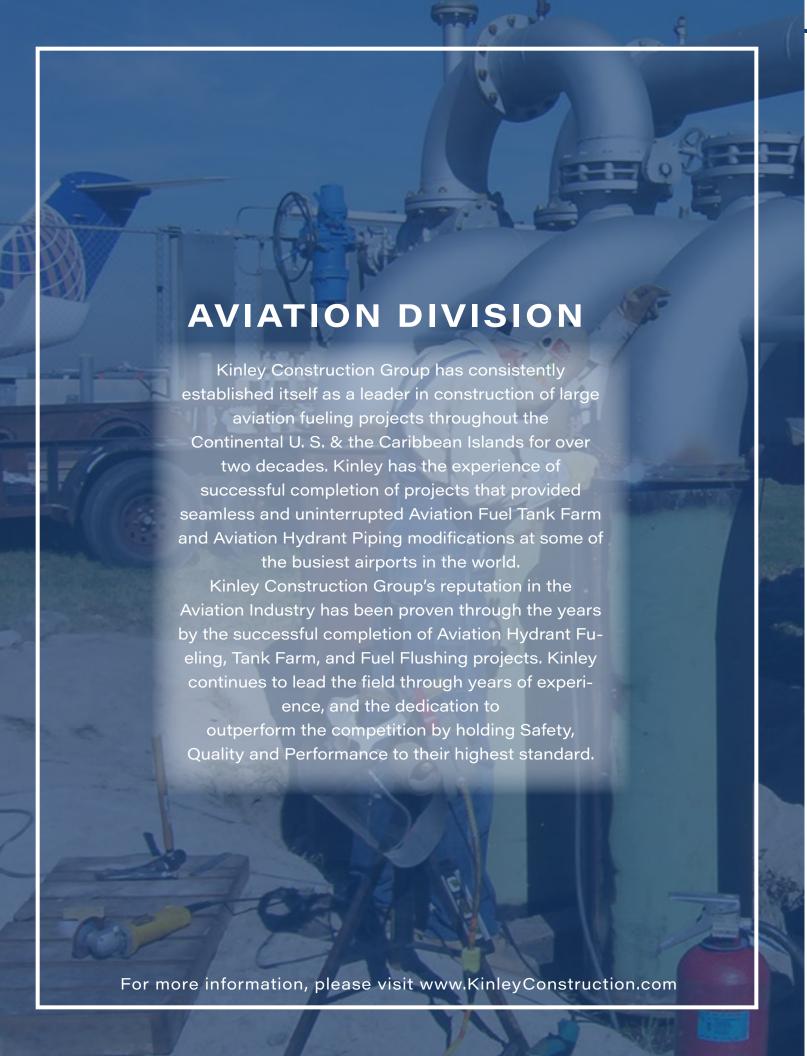
1990's - Today

Throughout the 1990's, Kinley Construction Company continued to expand its range of construction capabilities, opening up opportunities to work in the airport, energy and railroad industries. In the year 2000, Kinley Construction Company transitioned into Kinley Construction Group, which is the name the company holds today. Since this transition, the company has grown to be one of the more diverse and qualified industrial fueling general contractors. In 2008, the company began completing projects outside of the United States. Most recently, Kinley has opened up operations in Canada under the name, "Kinley Construction of Canada, Inc."

"Building relationships for over 100 years."



A V I A T I O N





Hydrant Fueling Systems
IAH - Houston, TX1-
IAH - Houston, TX3-
ATL - Atlanta, GA5-
ATL - Atlanta, GA7-
RSW - Ft. Myers, FL
PAE - Everett, WA
IAD - Dulles, D.C1
IND - Indianapolis, IN1
Tank Farm
DFW - Dallas, TX11-1
TPA - Tampa, FL1
OKC - Oklahoma City, OK1
RAL - Riverside, CA1
Fuel Flushing
ATL - Atlanta, GA1
TPA - Tampa, FL
PCA - Port Canaveral, FL1
IAH - Houston, TX1

HYDRANT FUELING SYSTEMS



Relocate 16" fuel mains to allow for a bypass of the main fuel lines during construction of the Terminal B North. All Bypass piping was executed under an accelerated schedule to keep the Terminal Construction within MCC/UAL committed schedule duration. Work also included the installation of 4 ea. Concrete Fuel Vaults and 36 ea. hydrant pits with associated 16" and 12" fuel mains for the new Terminal B North.

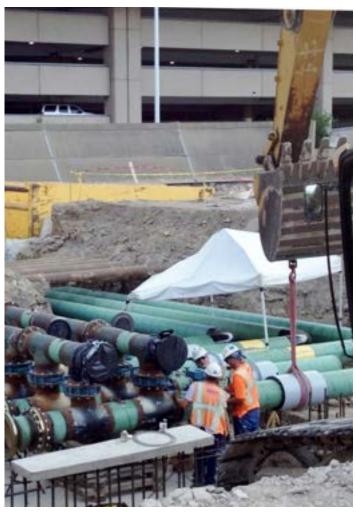






Install of over 60,000 LF (Linear Feet) of 16", 12" and 6" hydrant fueling pipeline. Included install of 165 hydrant pits and three (3) concrete isolation valve pits. Project's included final tie-ins to existing fuel system after testing and fuel flushing of over 10 million gallons of filtered fuel.







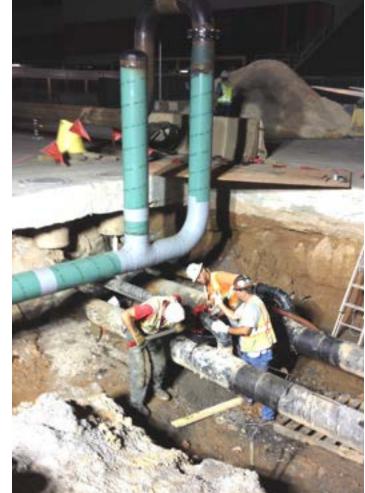




ATL - ATLANTA, GA

Concourse C Expansion consisted of relocating the 14" main fuel lines and 6" lateral lines to existing fuel hydrant pits. All tie-ins, testing and fuel flushing was completed during nighttime shut downs allowing uninterrupted fueling to aircraft.







SYSTEMS FUELING HYDRANT

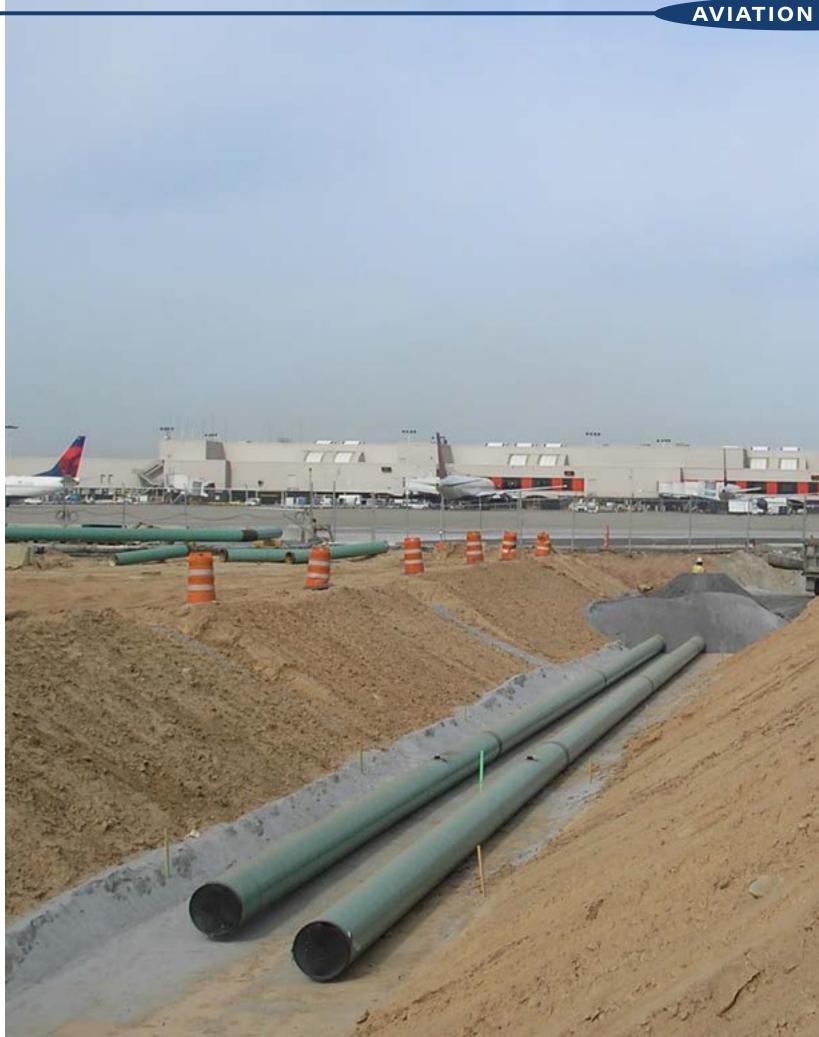
Installed 20" x 24" Double-wall piping to allow for the construction of the Automated People Mover (APM) Tunnel, which connected to the new International Terminal.











HYDRANT FUELING SYSTEMS

40,800 LF of 12" x 16" double-wall piping, with three (3) new 3600 GPM pumps, 34 hydrant pits, new concrete control vaults and two (2) new truck loading islands.









Install and commission of new fuel hydrant system, which included double-wall main and lateral piping for three (3) fueling positions at the Boeing Dream Lifter Operations Center.













TANK FARMS







Work included the install of a new fueling system for Terminal D and increasing the overall fuel capacity with new tank storage. Our scope also included the install of 67 hydrant fueling pits, 3200 LF of 14" loop piping and hot-tapping into existing system.







ANK FARMS

Work included modifying and replacing existing tank bottoms, as well as installing new liner and fire protection.







Included the construction of a bulk fuel storage facility with two (2) Jet A storage tanks, loading and unloading positions, control building for fuel lab, and an electrical pump control room.







New fuel farm including three (3) 10,000 BBL tanks, full automation, truck loading and unloading facility with new pumps, pipe and equipment.





FUEL FLUSHING











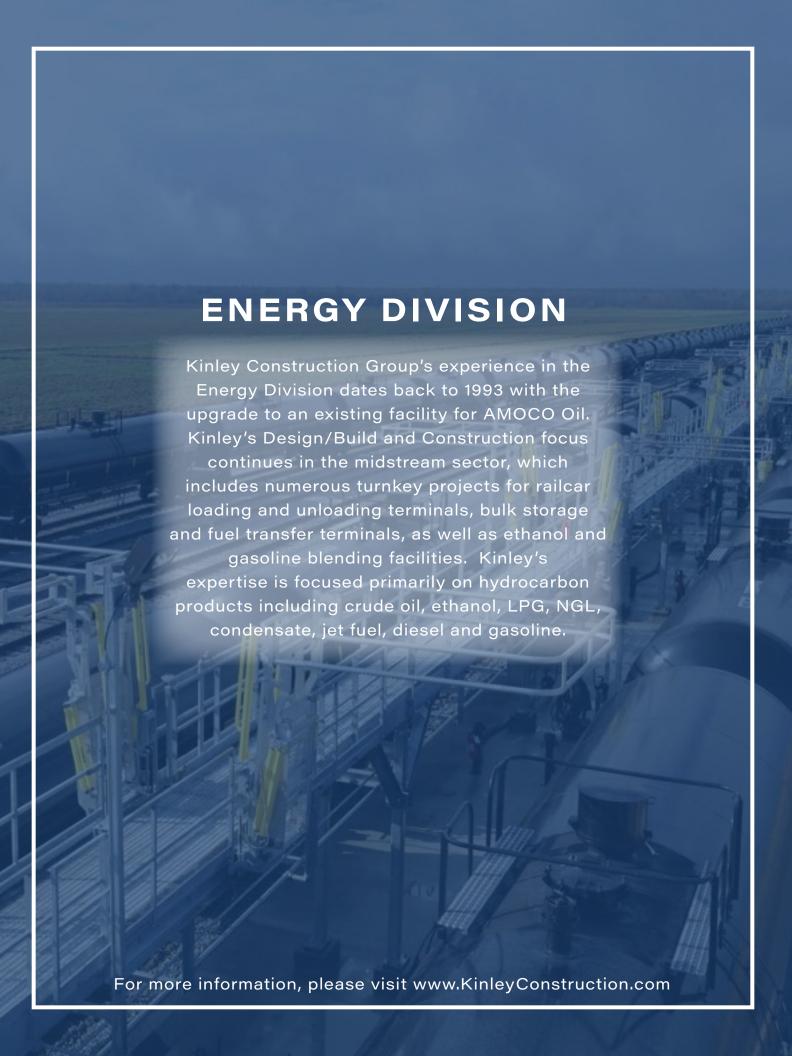




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BULK STORAGE









This crude oil terminal project consisted of two (2) 250,000 BBL tanks, six (6) LACT units, above and belowground piping, 150 tons of steel pipe supports, two (2) meter skids and six (6) truck unloading positions. Subcontracted scope included all electrical and integration work.

























CHEMICALS, SOLVENTS









AND LUBRICANTS



RAILCAR LOADING & UNLOADING TERMINALS



Installation of seventy (70) loading and unloading spots for hot wax crude oil transported by rail. Other work included new fire water system, eight (8) centrifugal pumps, new tank farm pumps and all piping 1" thru 36", two (2) meter skids, prover skid and five (5) vertical can pumps.







Hot Wax Crude-by-Rail loading terminal with 80,000 BBL of insulated storage and insulated transfer piping. Also included five (5) truck unloading LACTs, and nine (9) spot rail car loading rack, as well as an electrical building and a vapor recovery combustion system.















PLAINS - CARR, CO

This project consisted of building a new twenty-six (26) railcar loading facility covered by a 60' x 800' canopy with foam fire protection. The mechanical work included 12,000 LF of 12" transfer piping, and 30" loading manifold, four (4) 300 HP centrifugal pumps, two (2) meter skids and an eight (8) spot truck offloading



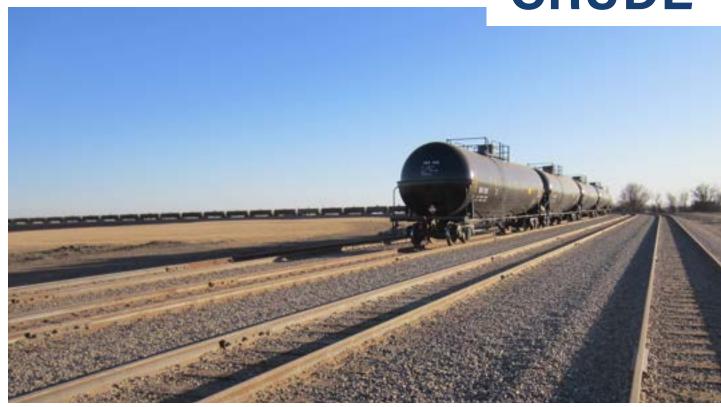




ERMINAL Z O OADING/UNLOA







A multi-phase Crude-by-rail unloading facility capable of offloading three (3) unit trains per day. Includes 120 total unloading spots, over one (1) mile of piping to bulk storage, with six (6) 800 HP vertical turbine pumps.







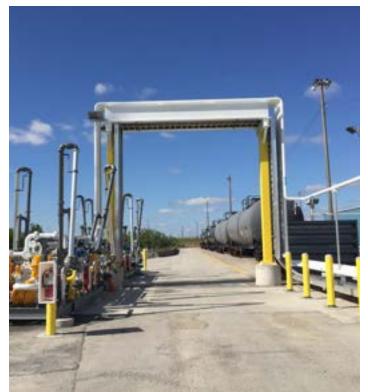


 \mathbf{T} 4 O

AIL



16-spot Gasoline and Diesel railcar unload, and 8-spot Ethanol Railcar unload. Includes multi truck loadout spots for gasoline with ethanol mix and additive injection, as well as diesel and premium gasoline loadout with full vapor recovery system.



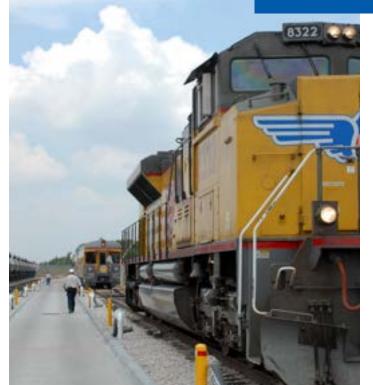


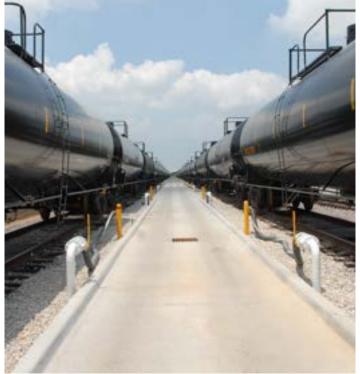




















GAS AND NGL TERMINALS

















Hydrant	Fuel	Systems
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Fort Hood - Kileen, TX			
Westover AFB - Westover, MA			
Edwards AFB - Edwards, CA			
Bulk Storage and Fuel Transfer			
Navy Yard - Point Loma, CA3-			
McGuire AFB - Wrightstown, NJ			
Fort Riley - Fort Riley, KS			
Travis AFB, - Travis, CA			
Kirtland AFB - Albuquerque, NM			

HYDRANT FUEL SYSTEMS

















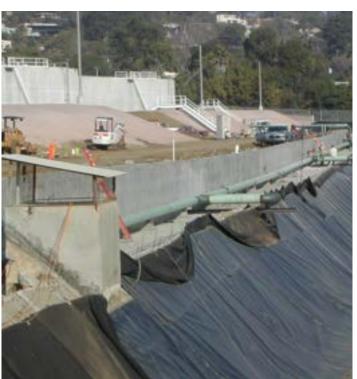








Work consisted of removing and abandoning existing pipe to 17 storage tanks. New work included install of 8,000 lf of 16" and 7,200 LF of 4" above ground piping from two (2) pump houses to existing storage tanks. Work also included underground install of 2,500 LF of 32" casing carrying 16" and 4" piping.







JLK STORAGE AND FUEL TRANSFER

MCGUIRE AFB - WRIGHTSTOWN, NJ





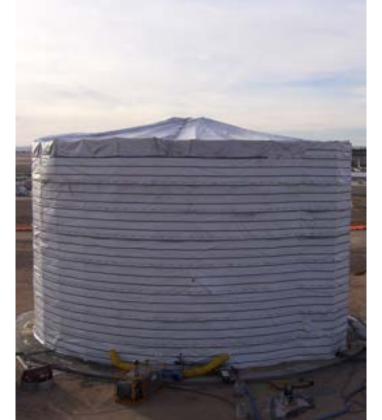








TRAVIS AFB - TRAVIS, CA











Industrial Waste Systems	
BNSF - Belen, NM	1-2
BNSF - Barstow, CA	3-4
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BNSF - Denver, CO	ε
Waste Water Treatment	
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HDPE Water Services

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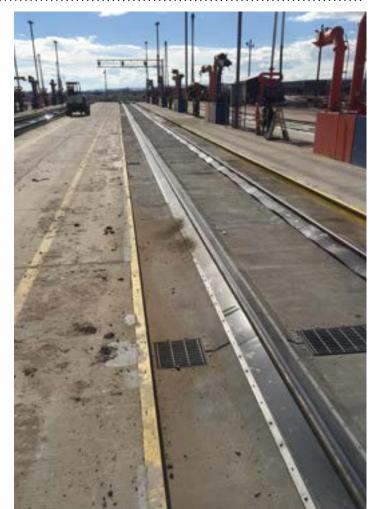
UPRR - Lizard, NM......12

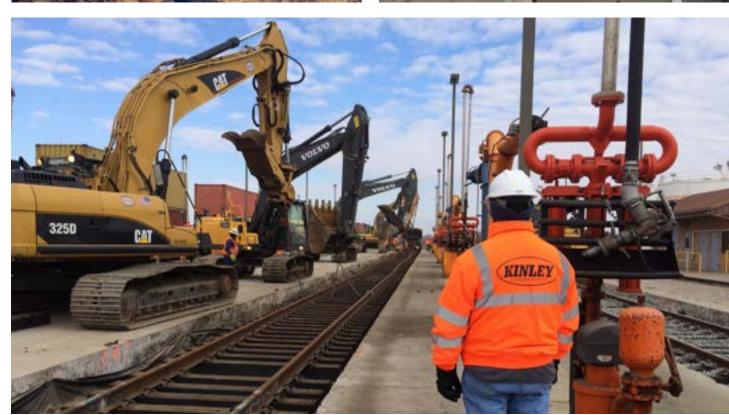
INDUSTRIAL WASTE SYSTEMS



Demo and replace four (4) mainline fueling tracks within two (2) - 72 hour shutdown windows. Work also included installation of industrial waste piping and trackpan system.



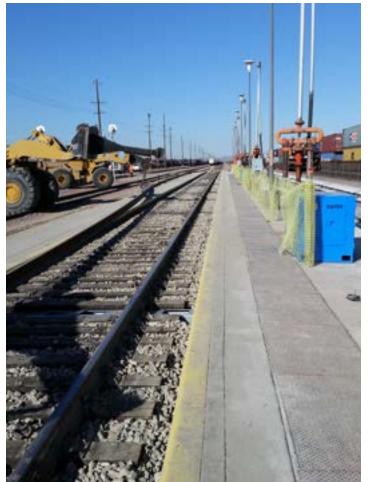




Demo and replace over 1,000 LF of mainline fueling track. Includes new industrial piping and manholes, new concrete apron with edge angle and new track pan system.

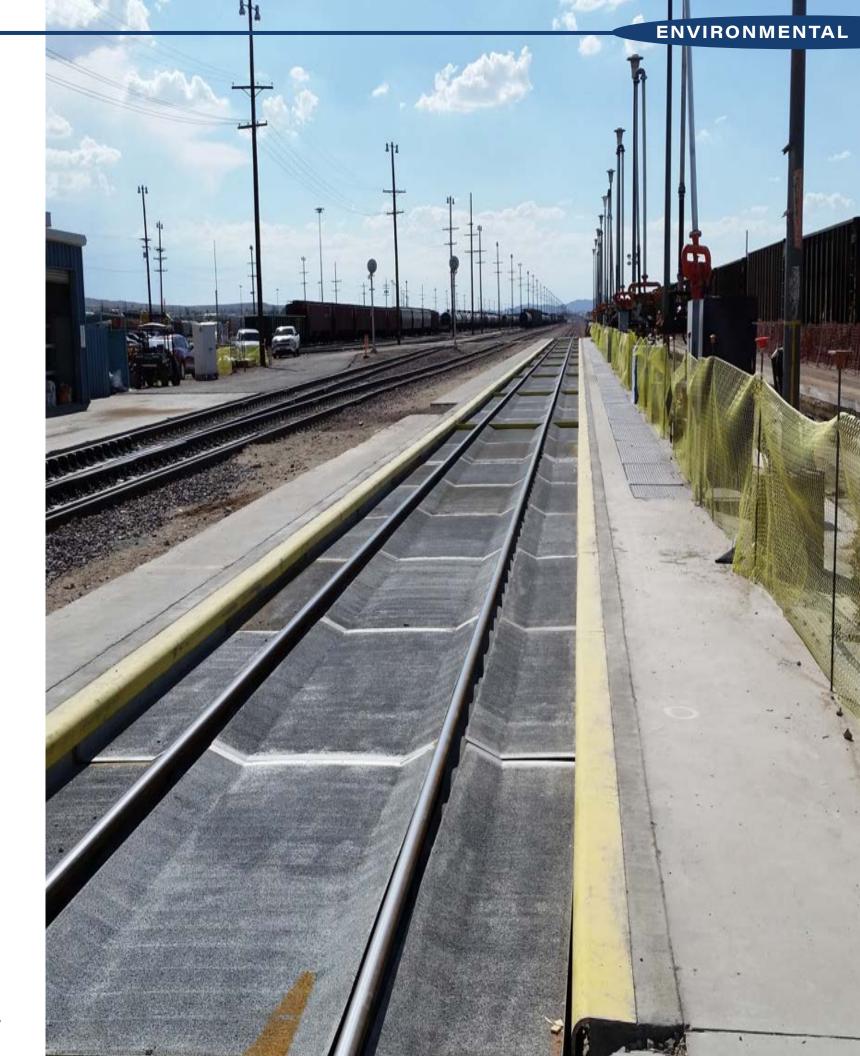






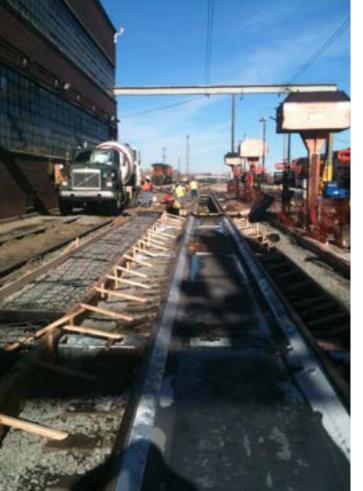




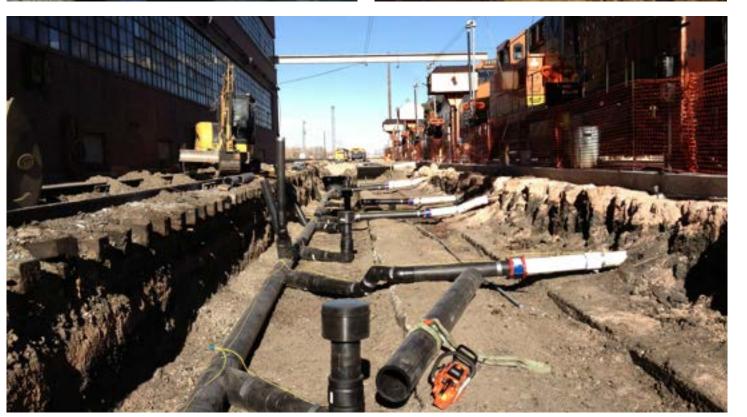












WASTE WATER TREATMENT PLANTS





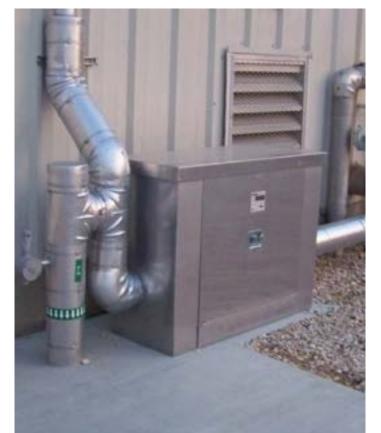
















HDPE WATER SERVICES

Installed 12 miles of 8" underground HDPE
Water Main to supply well water to new irrigation
system also installed by Kinley. New irrigation
system consisted of 10 miles of 4" HDPE piping, 20
control valve stations, 1600 sprinkler head risers, and
electrical power / control wiring.



















RAILROAD DIVISION

Kinley Construction Group has been involved in the construction of large railroad projects for the last 25 years. In that time frame, the company has successfully completed over 450 Railroad projects. These projects include Fueling Systems, Fuel Offloading and Loading Facilities, DFO pipelines, Truck and Rail Automated systems, Lead Detection Systems, Vapor Recovery Systems, Oil Waste Water Treatment Facilities, Tank Storage Complexes, PLC Terminal Automation, Fuel Flow Control Systems, Emergency Shutdown Systems, Maintenance Buildings, Storm Sewer Systems, Compressed Air Systems, Spill Containment Liners and Track Pans, Soil Remediation as well as TPC Signal Systems.

For more information, please visit www.KinleyConstruction.com

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	UPRR - Little Rock, AR and NS - Macon, GA
	BNSF - Barstow, CA
	BNSF - Kansas City, KS
	CP - Davenport, LA
Bulk	Storage
	UPRR - Elko, NV
	BNSF - Belen, NM
	BNSF - Donkey Creek, WY
	BNSF - Lincoln, NE and UPRR - Denison, TX10
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Signa	al Systems
	BNSF - Barstow, CA and Galesburg, IL15
	BNSF - Kansas City, KS and Memphis, TN16

DIESEL FUELING PLATFORMS

Replacement of existing fueling platform, which included new underground utilities, industrial waste system and new double-wall piping for lube oil and diesel fuel. Work also included new concrete platform, trackpans and new Snyder Lube Oil and fuel cranes.



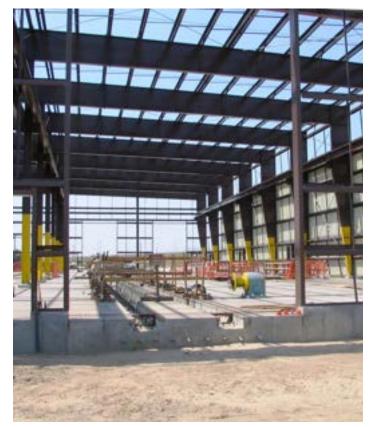


















IESEL FUELING PLATFORMS

Demolition of existing mainline fueling platform and construction of new fueling platform. Work included new fueling piping, electric, lube oil and water dispensing system.



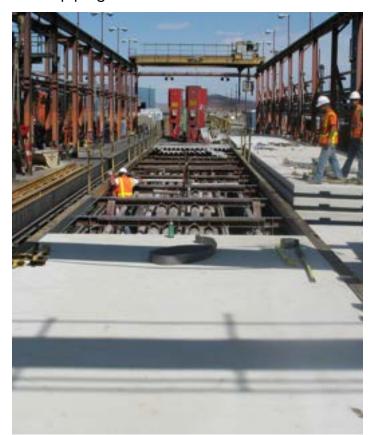








Replacement of Precast Concrete Platform. Including refurbish of structural steel members. Also included replacement of Lube Oil and Water piping and insulation

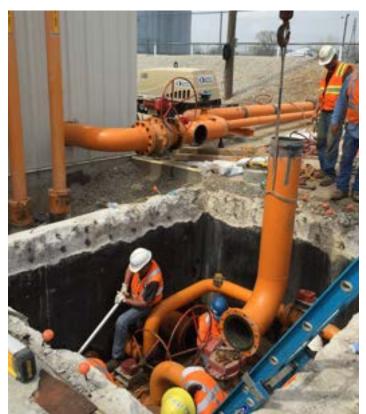








RMS ATFOI PL FUELING Ш







Multi-phase project installing diesel fuel mainline from day tanks to railcar fueling platform. Included approximately 10,000 LF of $8'' \times 12''$ double-wall pipe.







Demolition and remediation of the existing service platform (fueling, lube oil, sand tower, industrial waste system.) Installation of new concrete fueling platform with pipe trench, lift station, new truck off-loading pump house and dispensing pump house.















BULK STORAGE

Two (2) new fueling tanks, concrete containment dikes with associated piping and equipment. Work also included new tank car offloading facility.















BULK STORAGE

Installed two (2) 270,000 gallon DFO tanks and concrete tank farms, along with a HDPE lined mpound barin. Additional work included new diesel fuel piping to existing platform, as well as electrical wiring for new devices and controls.

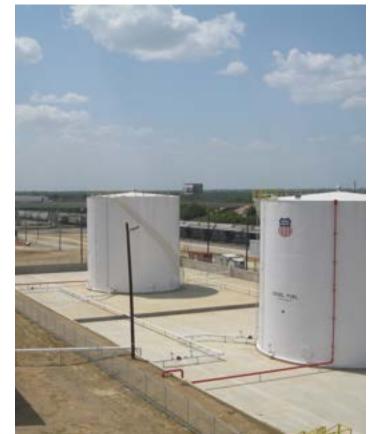
















ULK STORAGE

















YARD AIR SYSTEMS



















Work included installation of new HDPE high pressure air system, compressors and tanks to operate railroad switch machines, retarders and general use yard air.







SIGNAL SYSTEMS

New fiber optic and signal control system for management of hump terminal processing over 1800 freight cars per day. Installation consisted of over 5 miles of signal cable and over 15,000 cable terminations.







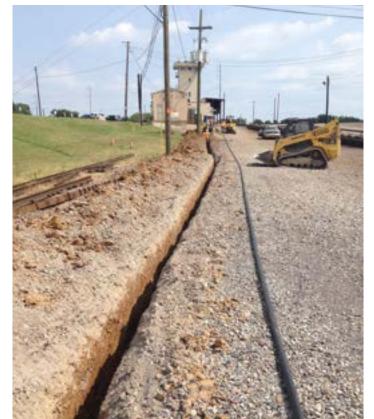






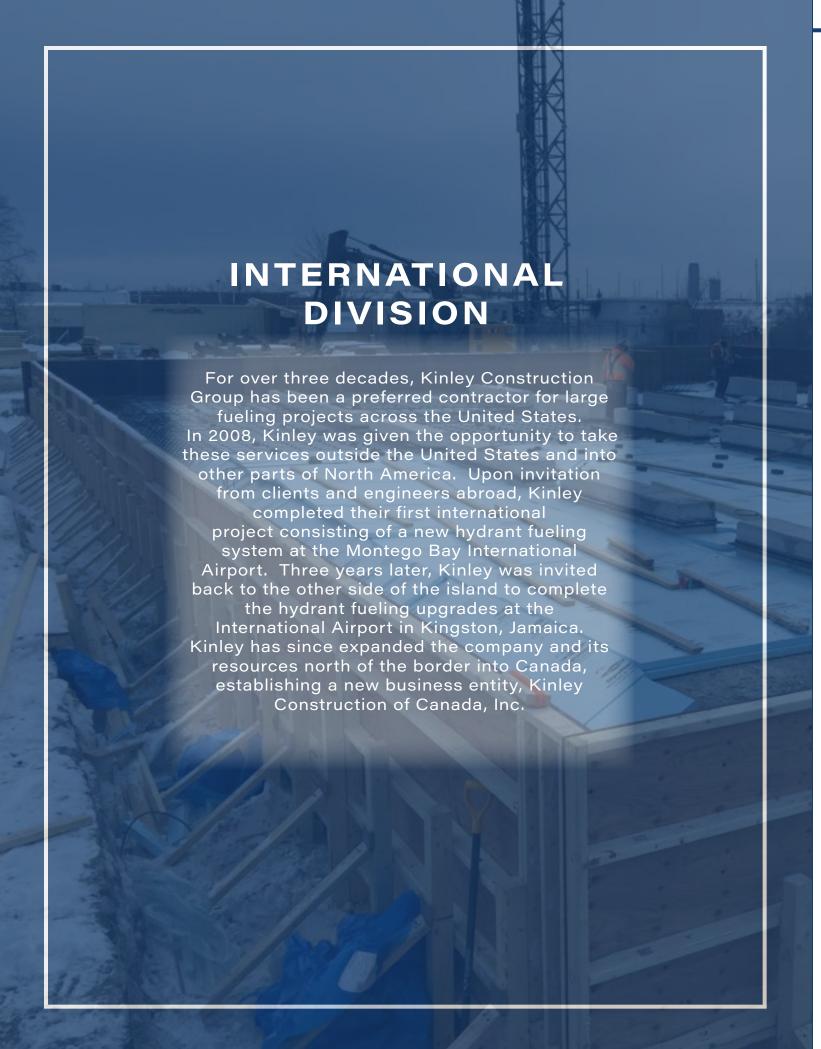














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16-spot Gasoline and Diesel railcar unload, and 8-spot Ethanol Railcar unload. Includes multi truck loadout spots for Gasoline with ethanol mix and additive injection, as well as Diesel and Premium Gasoline loadout with full vapor recovery system.



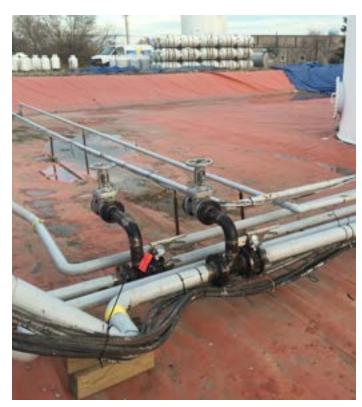








Turnkey project for upgrading existing oil facilities to allow the client the ability to supply dyed diesel oil and new premium gas.







Installation of a new diesel additive storage and receipt system that includes Offloading line, Pump skid, Storage tank, injector panels and ten (10) injection points at loading racks 2,4,7 and 8. Finch terminal is one the busiest terminals in Ontario with excess of 200 trucks per day making the overall installation of piping and equipment challenging to not disrupt clients' day to day, operations and minimizing downtime.





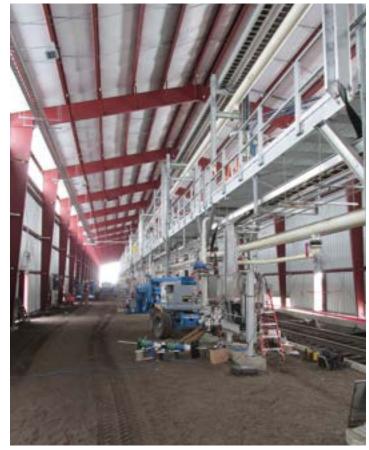


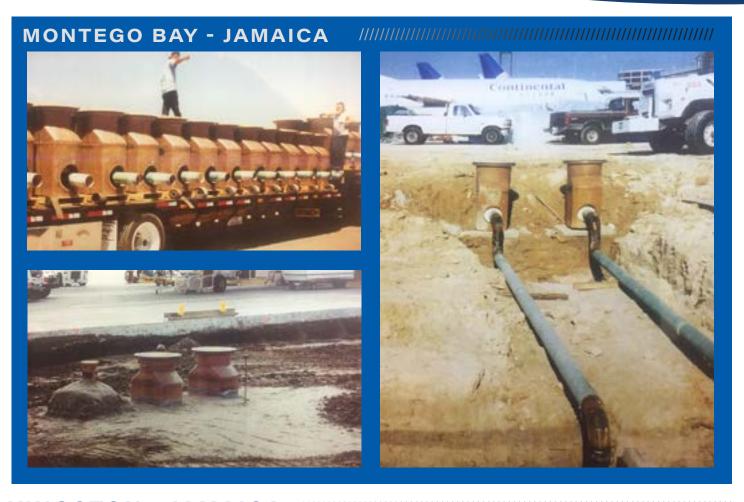






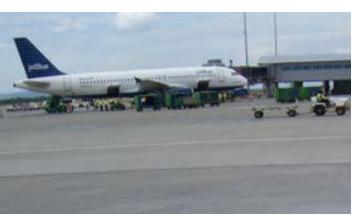
















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AVIATIO NBULK STORAGE INDUSTRIAL WASTE SYSTEMS HDPE TANK FARMS ENERGY COMPRESSED AIR FLUSHING MIDSTREAM TERMINALS ENVIRONMENTAL SIGNAL SYSTEMS CRUDE-BY-RAIL DIESELFUELINGPLATFORMS SAFETY ETHANOL GOVERNMENT

HYDRANT FUELING SYSTEMS
BLENDING VAPOR RECOVERY
TRACK PANARALLROAD
JET FUELREFINED PRODUCT
COMPRESSED NATURAL GAS
LACTUNITSWASTE WATER TREATMENT

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