



Selected Construction Projects

Project Name	Client	Location	Project Description	Project Title/Role
Snowmass Village	Snowmass Village Development	Snowmass, Colorado	Installation of development infrastructure including roads, parking lots, water, and sewer and construction of golf course	Equipment Operator and Laborer
Northeast Expressway and Interchange (I-35)	Oklahoma Department of Highways	Tulsa, Oklahoma	Subgrade preparation (lime treatment), asphalt and concrete paving, signing and lighting for 8 lane expressway	Project Engineer for OHD responsible for oversight of all facets of construction , including field inspectors, verification of contractors quantities and invoices, field and laboratory testing, as-builts and project closeout (2 years)
Anhydrous Ammonia Plant	Farmland Industries	Enid, Oklahoma	Construction of grass roots anhydrous ammonia plant with direct hire labor	Field Engineer with EPC contractor responsible for running survey crew and responsible for field inspection of civil and mechanical works. (1 year)
Anhydrous Ammonia, Urea, and Nitric Acid Plants with Off Sites	Williams Industries	Catoosa, Oklahoma	Construction of grass roots fertilizer plant complex with direct hire labor	Field Engineer responsible for oversight of field engineers, preparation of home office and client progress reports. (1 year)
Anhydrous Ammonia Plants and Off Sites	PEMEX	Mexico	Construction of two anhydrous ammonia plants within existing petrochemical complex	Resident Engineer responsible for the advising the client on technical issues associated with the design and construction of the plants. (3 1/2 years)
Gas Liquefaction Plant with Off Sites	Sonatrach	Algeria	Completion of construction of 2 trains of a gas liquefaction plant which were previously started by another contractor	Administrative Assistant to the Senior Resident Manager responsible administrative duties associated with the project as well as for oversight of construction of employee housing, as well as site purchasing, customs clearance and warehouse/material handling departments. (2 years)
Gas Liquefaction Plant with Off Sites	MLNG	Malaysia	Construction of grass roots gas liquefaction plant with the associated off sites including power generating facilities, storage tank and supertanker load-out facilities	Senior Chief Field Engineer with EPCM contractor responsible for oversight of all field engineering and inspection, scheduling, cost control, subcontract administration, as well as preparation of progress reporting to the home office and the client. (3 1/2 years)
Fertilizer Complex including Off Sites and Infrastructure	NAFCON	Nigeria	Construction of grass roots fertilizer complex with four process plants as well as bulk handling/storage facilities and ship loading unloading facilities	Manager of Technical Services with EPCM contractor with responsibilities for all facets of construction including oversight of four contractors and a staff of 50 supervisors, inspectors, engineers and administrative staff. (3 1/2 years)
Ft Knox Tailing Storage Facility Embankment Phase IV Expansion	Fairbanks Gold	Alaska	Ongoing raise of the embankment for the tailing storage facility utilizing a combination of mine placed waste and contractor placed material in a zoned earthfill embankment.	Construction inspection and QA/QC with responsibilities to verify/document that the construction was completed in accordance with the design and specifications and to prepare the supporting documents for the clients submittal to the ADNR



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Big Springs Heap Leach Pad and Tailings Storage Facility	Independence Mining	Nevada	Expansion of an existing heap leach pad and construction of a new tailing storage facility	Project Manager over the design and Construction Manager for the field work. Responsibilities included completing the detailed design, preparation of specifications and bid documents, adjudication of bids, recommendation of award, construction management, construction inspection and testing and preparation of construction report for submittal to the regulatory agencies
Jerritt Canyon Heap Leach Pad and Tailing Storage Facility Expansion	Independence Mining	Nevada	Expansion of an existing heap leach pad and construction of a new tailing storage facility	Project Manager over the design and Construction Manager for the field work. Responsibilities included completing the detailed design, preparation of specifications and bid documents, adjudication of bids, recommendation of award, construction management, construction inspection and testing and preparation of construction report for submittal to the regulatory agencies
Mill 4 No. 2 (Phase I and II Expansion)	Newmont	Nevada	New tailing storage facility constructed in phases principally from waste from the mining operation. The embankment when completed will contain approximately 40 million cubic yards of fill.	Project Manager for the design and construction oversight for the field work. Responsibilities included completing the detailed design, preparation of specifications, bill of quantities, and construction cost estimates. Oversight of the field inspection and QA/QC field/laboratory technicians and engineers. Preparation of construction report for submittal to the regulatory agencies
Mill 5/6 (Starter, Phase I, II and III Expansion)	Newmont	Nevada	New tailing storage facility constructed in phases principally from waste from the mining operation. The embankment when completed will contain approximately 100 million cubic yards of fill.	Project Manager for the design and construction oversight for the field work. Responsibilities included completing the detailed design, preparation of specifications, bill of quantities, and construction cost estimates. Oversight of the field inspection and QA/QC field/laboratory technicians and engineers. Preparation of construction report for submittal to the regulatory agencies
Yanacocha Heap Leach Facilities	Newmont	Peru	Large mining complex covering over 3000 acres with several heap leaching and process facilities	Project Manager for the design and construction oversight for the field work over an 8 year period. Responsibilities included completing the detailed design, preparation of specifications, bill of quantities, and construction cost estimates. Oversight of the field inspection and QA/QC field/laboratory technicians and engineers. Preparation of construction report and as-built drawings.