

10 MMSCFD HYDROGEN UNIT CHEYENNE, WYOMING



LOCATION: Cheyenne, WY

Primoris Design & Construction utilized steam-methane reforming, where desulfurized natural gas feed is mixed with high pressure steam and passed through catalyst-filled tubes to produce hydrogen-rich gas which is then purified to 99.99% by Pressure Swing Adsorption (PSA). PD&C's scope of supply included ISBL (Inside Battery Limits) specification, supply, and complete installation of all components of this modular, greenfield project. PD&C engineers have 30+ years of experience in hydrogen plant design.

Primoris Design & Construction (PD&C) located in Tyler, Texas and Houston, Texas, is comprised of highly qualified personnel and registered professional engineers providing the full array of engineering services capable of providing complete in-house engineering services with the ability to utilize high value engineering centers if needed. PD&C services both downstream and midstream energy sectors including refining, petrochemical, blue/gray hydrogen, syngas, LNG, biodiesel, renewable natural gas, and midstream pipelines, processing facilities, terminals, and gathering systems.

Founded in 1960, Primoris Services Corporation (Primoris) is the parent company of an array of vastly diversified infrastructure construction and engineering firms uniquely positioned to bid, design, innovate, build, and deliver in diverse end markets. Through its subsidiaries, Primoris provides a wide range of construction, fabrication, maintenance, and engineering services to major public utilities, petrochemical and energy companies, and municipalities. At Primoris, the health and safety of our employees is our top priority. Primoris is headquartered in Dallas and is a publicly traded company on NASDAQ under: PRIM.