

FRANK A. CROSHAL, P.E.
Project Engineer
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Mr. Croshal is a graduate of the United States Military Academy West Point, with a Bachelor of Science in Engineering. He is a licensed professional engineer in Oklahoma and Colorado. Mr. Croshal has an extensive background in oil and gas production, operations, and facilities, holding positions from field foreman to facilities manager. He has worked in the oil and gas upstream sector for 40+ years.

Mr. Croshal has considerable experience in applying industry standards for the design and operation of oil and gas sector facilities. These include American Petroleum Institute (API) Recommended Practices, Standards, and Specifications, as well as American Society of Mechanical Engineers Codes, including B31.3, B31.4, B31.8, and the Boiler and Pressure Vessel Code.



EDUCATION

Bachelor of Science, Engineering, United States Military Academy, West Point, New York
Studies in Engineering Management, Colorado State University, Fort Collins, Colorado

CERTIFICATION & LICENSURE

Licensed Professional Engineering, Colorado and Oklahoma

WORK HISTORY

Project Engineer, *AEI Corporation*, 2022-Present
Principal Engineer, *FAC Engineering Consulting*, 2017- 2022
Advisor Facilities Engineering/Manager of Facilities, *EOG Resources, Inc.*, 2011-2017
Facilities Engineering Advisor, *El Paso Exploration and Production*, 2009-2011
Senior Facilities Engineer, *EnCana Oil & Gas (USA)*, 1999-2009
Production and Facilities, *Amoco Production Company*, 1981-1999

EXPERIENCE

Mr. Croshal has worked on projects and cases in the U.S. and abroad. His background includes facilities engineering and management for major compressor stations, pipelines, and production facilities. Additionally, he has experience with the redesign of production facilities and water disposal systems. He has worked on projects to expand gas plants, gas gathering, distribution systems, and compressor stations. Mr. Croshal has built a strong knowledge of industry standards used for the operation of oil and gas sector facilities, as well as safety and hazard evaluations.

AFFILIATIONS

Society of Petroleum Engineers (SPE)
American Society of Mechanical Engineers (ASME)
National Association of Corrosion Engineers (NACE)