

People • Experience • Innovation at work

CAPROCK

Engineering
Procurement
Construction Management
Project Execution

Call or email us to learn more.

403.917.0332
ken.davis@caprock.ca
caprock.ca

Caprock Engineering Corp.
1000, 500 5 Ave SW
Calgary, AB T2P 0L7

WHO WE ARE

Caprock Engineering Corp. (Caprock) was founded to provide EPCM services to the Canadian Energy Industry. We have over 20 years of experience in successful project execution giving us the ability to add value by providing fit-for-purpose and flexible EPCM services.

AREAS OF EXPERTISE

ABOVE GROUND PIPELINES

We are leaders and innovators of aboveground steam and emulsion pipelines.

UNDER GROUND PIPELINES

Experience with large and small bore pipelines, risers, and pigging facilities.

WELL PADS

From Super Pads to the common modularized Well Pad module, we have experience in developing templated, strategic and low cost designs and execution plans.

CENTRAL PROCESS FACILITIES

Conceptual Studies to Detailed Engineering are our major strengths. We are highly experience in greenfield and brownfield additions and modifications.

CIVIL INFRASTRUCTURE

We have experience building Well Pads, CPF's and connecting roads, muskeg management, borrow material and handling lidar data.

OUR KEY ADVANTAGES

FLEXIBLE

SMALL TEAMS

CHALLENGING
INDUSTRY NORMS TO
REDUCE TIC

INNOVATIVE

“ Since 1996, many innovative projects in Western Canada have been executed by Caprock's senior team. ”

Ken Davis, President



CAPABILITIES (Aboveground Pipelines)

- + PIPELINE ROUTING
- + REGULATORY
- + ROAD CROSSINGS
- + ANIMAL CROSSINGS
- + MUSKEG MANAGEMENT
- + WELL PAD INTERFACE
- + 3D DESIGN
- + STRESS
- + FOUNDATION ANCHORS
- + VALVE STATIONS
- + MILL RUNS
- + LARGE BORE VALVES
- + CONSTRUCTION MANAGEMENT
- + WORK PACKAGES TO WORKFACE PLANNING
- + PRE-SPOOLING
- + VALVE MODULARIZATION
- + PRE-INSULATED SPOOLING
- + CLAMP-ON SHOES
- + CLAMP-ON INSULATED SHOES
- + STEAM CONDENSATE SKIDS



~100,000' of pipeline being executed to date



~2,000,000 cu ft. of earthworks engineered to date

WHY WORK WITH CAPROCK?

We continue to be innovative in our designs and maintain a discipline approach, ensuring Work Packages and Purchase Orders are issued on schedule, and in return, projects are completed as planned.



CUMULATIVE
RESOURCE
EXPERIENCE

> 1,000 YEARS

WHAT WE DO

PROJECT EXECUTION

We implement a detailed execution plan by understanding a project's details from beginning to end.

PROJECT MANAGEMENT + ENGINEERING

We provide efficient project management and multi-discipline engineering and design services.

PROCUREMENT

We provide fully integrated procurement services including purchasing, logistics, QSC and material management.

CONSTRUCTION MANAGEMENT

We have extensive experience with Construction Management from pipelines to plants.

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Core Caprock Team (Left to Right)

Luu Ngo, P. Eng. - VP Engineering

Gunter Lehnert-Thiel, P. Eng. - VP Projects

Ken Davis, P. Eng. - President

Kim K. Stricker - Sr. Advisor, Procurement and Corporate Services

