HAAS & COBB PETROLEUM CONSULTANTS

Proceed with Confidence

INTRODUCTION

SETTING THE STANDARD IN PETROLEUM ENGINEERING AND GEOLOGIC CONSULTING SERVICES

With deep industry expertise and a full range of consulting services, Haas & Cobb offers a comprehensive solution for all your reservoir description and engineering needs.

- Independent Reserves Reports and Audit Reports
- Technical Support and Evaluation Studies
- Subsurface Modeling
- Reservoir Simulation
- Enhanced Recovery and Waterflooding
- Gas Storage and CCUS
- Mineral Rich Brine Recovery
- Technical Courses and Training
- Expert Witness Testimony



WHO WE ARE

RECOGNIZED EXPERTISE, MODERN APPROACH

Born from the merger of two renowned firms — Haas Engineering (est. 1980) and W.M. Cobb & Associates (est. 1983) — Haas & Cobb's team of professional engineers and geologists brings a wealth of knowledge and a fresh, transparent approach to every project.



FOUNDERS

Robert Haas William Cobb

LEADERSHIP TEAM

J. Thaddeus Toups, President Michael A. Link, Sr VP Tor Meling, Sr VP

TECHNICAL TEAM

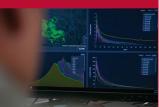
Randal M. Brush, Sr Engineering Advisor
Frank "Deacon" Marek, Sr Engineering Advisor
Michael L. Wiggins, Sr Engineering Advisor
Donald L. Bailey, Sr Geoscience Advisor
Andrea Mielcarek, Sr Engineer
Franklin Stagg, Sr Engineer
Dorothy Pawlik, Sr Analyst

Melissa Northcott, Principal Geologist Robert E. Williams, Principal Geologist Sonia Barber, Sr Geologist

Taylor Wells, Controller Stephanie R. Toups, Special Advisor Andrea Roberts, Administrator

ADD VALUE AT ALL STAGES OF THE ASSET LIFE CYCLE

PRE-ASSETS



- Strategize
- Screen
 Opportunities
- Data Room Support
- Type Curves
- Bid Underwriting

EARLY ASSETS



- Strategic Asset Planning
- Production Enhancement
- Database Organization
- Commercial Optimization
- Technical Training

GROW



- Permit Navigation
- Drilling & Completion Support
- Reservoir Modeling & Simulation
- Field Extension
 & Behind Pipe
 Studies
- Pilot Studies
 & EOR
 Implementation

MONITOR & REPORT



- SEC & PRMS Reports & Audits
- RBL Bank Reports & Fair Market Valuations
- Regulatory Filings
- CCUS Surveillance Implementation
- Reservoir
 Surveillance

EXIT PLAN



- Upside Modeling
- Connect with Buyers
- Data Room Support
- Work with Brokers
- Bid Evaluation

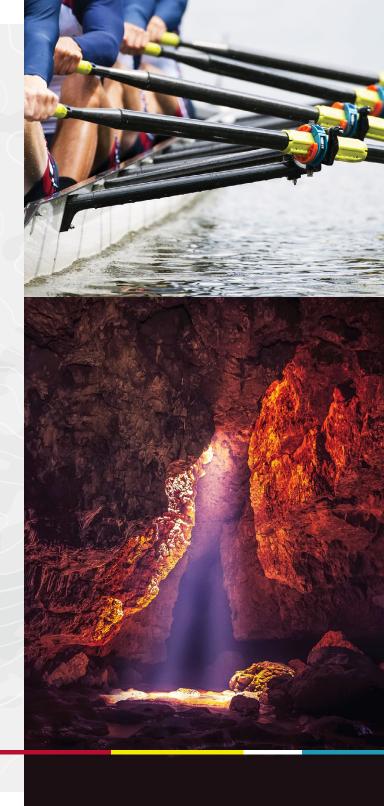
Our professionals help our clients strategize and grow their reserves, not just estimate them. We use best practices and consistent methodologies to provide reliable estimates, so our clients can make confident, data-driven decisions.

WHO WE WORK WITH

A TRUSTED PARTNER

Haas & Cobb reports are relied upon throughout the space by a diverse clientele. When accuracy and service matter, you can trust our experts.

- Public and Private E&P Companies
- Non-Operating Working Interest Owners
- Mineral Owners
- Banks and Financial Institutions
- Private Equity Firms
- Midstream Companies
- Buyers and Sellers
- Legal Teams
- Family Offices
- O&G Investors
- CCUS Companies
- Rare Earth Mineral Companies



TECHNICAL CAPABILITIES

Databases:

■ PHDWin ■ ComboCurve

AriesSequel

Data Subscriptions:

Enverus with 4DSpacingTGS Longbow

Geologic, Modeling & Mapping:

Petrel
PowerLog

■ Petra ■ Kingdom

■ GeoGraphix ■ ArcGIS

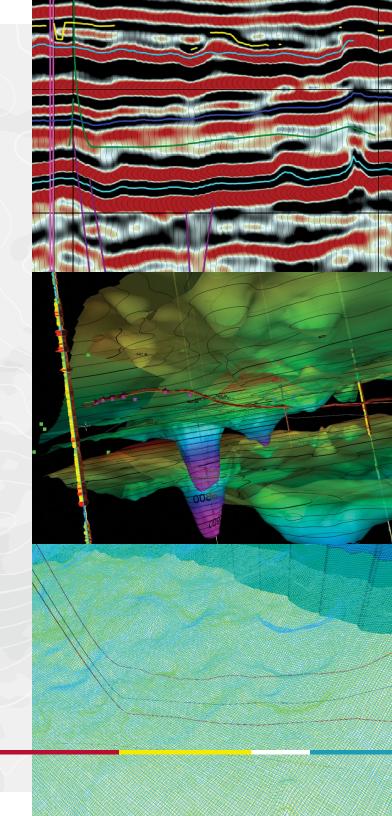
Simulation & Analytics:

MerlinEclipse

HarmonySpotfire

CMG

Haas & Cobb works within the same software systems you use, ensuring continuity of technical information and improved efficiency in delivering to you.



THE HAAS & COBB DIFFERENCE



SERVICE

We are a boutique team with focus on providing a quality experience to the clients we serve.



RESULTS

We stand ready to defend our engineering to all parties. If it isn't right. It isn't good.



TRANSPARENCY

We support our conclusions with documentation and dialogue at every step.

I need a reputable firm.

The Haas Engineering & W.M. Cobb & Associates brands have been approved & trusted by lenders and regulatory agencies for more than 40 years.

My needs are diverse and unique.

Haas & Cobb offers a comprehensive menu of engineering and geologic services to support your technical team.

I need a firm with experience in my basin.

Haas & Cobb supports hundreds of clients per year and has vast experience in all key basins.

I'm not satisfied with my current firm.

It's never too late to find a firm that aligns with you. Switching is easy.

LET'S CONNECT

PROCEED WITH CONFIDENCE

To schedule a time to speak with one of our professionals please call us at **972-385-0354** or email us at *info@haasandcobb.com.*

We look forward to adding value to your team and helping your project move forward.

With confidence.

HaasandCobb.com

