

PERMIAN COLLABORATION SPACE

Maximize Recovery & Cut Costs Through Shared Learnings

Unlock the full potential of your reservoir by sharing in peer group learnings and bespoke solutions. Gain access to high-quality subsurface models while maintaining the confidentiality of your data.

Leverage our highly skilled team of reservoir engineers, petrophysicists, geomechanics experts and geologists as well as our hardware and software resources to optimize lateral landing, targeting, stacking/staggering distance, parent-child depletion windows.

How it Works

Data Shared Into Secure Space

- Access to multi-domain & multi-organizational peer reviewed interpretations - data remains confidential.

Petrophysical, Geomechanical and AI Models built

- Models validated using members actual rock, fluids, well log, frac, diagnostics and production data.
- Petrophysics, geomechanics, geo-model, fracture and reservoir models built to match all calibration data.

Collaboration Space – Shared Learnings

- Technical and operational learnings shared through Quarterly Members’ meeting.
- Models (Petrophysical, Geomechanical and Geo-Models) are utilized to understand performance drivers and their relevance to other members.

Rapid Feedback Loop Accelerating Decision Making

- 3D facies models provide optimal lateral landing, targeting, stacking/staggering distance, parent-child depletion windows. Timely member feedback allows further optimization of design.

Value

- Premier’s development strategy has resulted in wells being ranked in the top 5% producing wells in the county.
- Premier’s spacing/staggering recommendation resulted in +\$14MM of savings per DSU by eliminating unnecessary wells while maintaining production.
- Crowd funded subsurface data generation and completion studies at a fraction of the cost of self-funded projects.
- Members boast up to 7x return on annual subscription costs.
- Leverage our hardware and software resources at a fraction the cost of buying yourself.

**Growing Member
Proprietary
Datasets**

750+
Million Cell
Live Geomodels

400+
Sonics

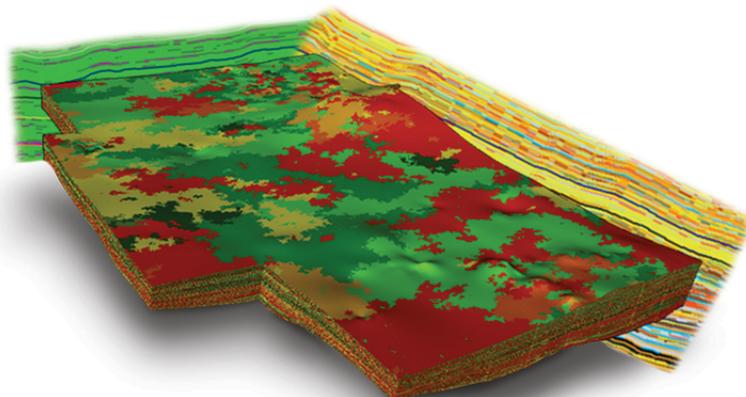
2,000+
Proprietary Logs

100+
Higher Tier Engineering
Data Sets

20+
Collaboration Space
Members

Expert Guidance & Superior Products

- **Geomechanical** – Advanced workflows incorporating AI and depletions modeling to support drilling & completions.
- **Completions modeling** – Optimize job size, fluid type, cluster spacing, number of stages, asymmetry & operational timing.
- **Data Science** – AI used to create multi-domain facies (geomechanics, geology & flow based).
- **Petrophysics & Geology** – Understand structure, reservoir quality changes and completion changes across acreage.



• NOTE •

Midland and Delaware Basin Collaboration Space subscriptions are available.
Shared learnings for ALL members. Proprietary analysis & results for EACH member.

Learn more by visiting

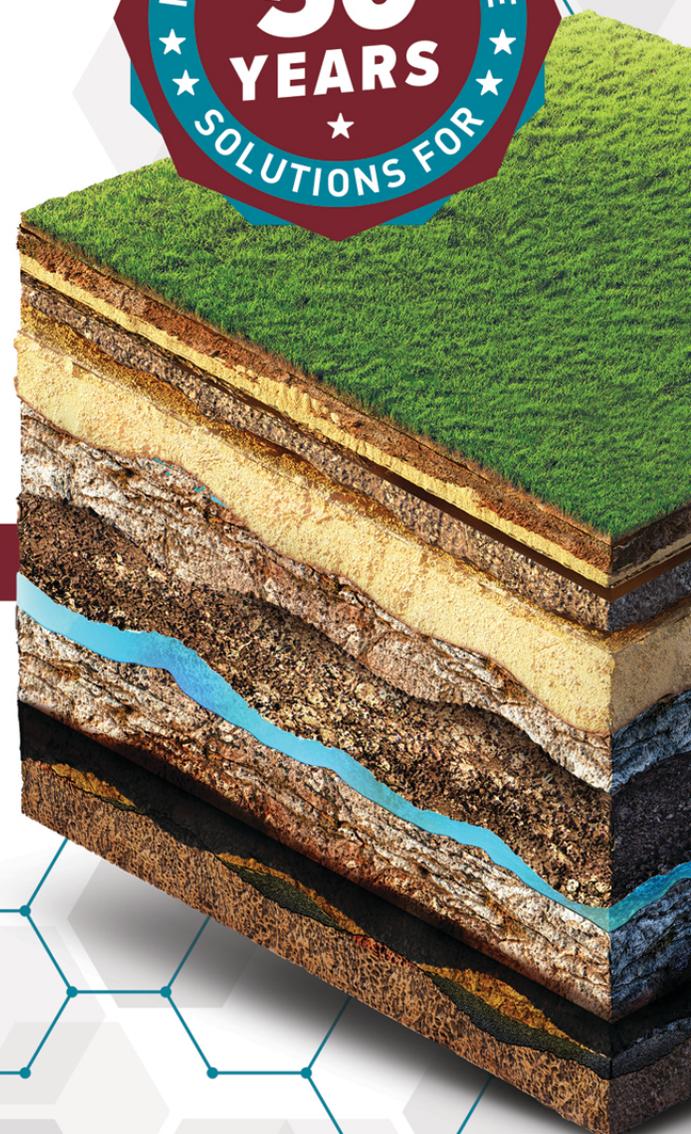
PremierCorex.com

ILLUMINATING THE SUBSURFACE

[ILLUMINATING THE SUBSURFACE]

We provide consistent data-driven workflows that target solutions.

-  Immediate Value
-  Expert Interpretation
-  Readily Accessible
-  Consistent Measurements
-  Timely Delivery



FROM SAMPLES TO SOLUTIONS

- Core Analysis
- Geochemistry
- Reservoir Models
- Formation Damage
- Core/Cuttings Library
- Basin Studies
- Geomechanics
- Fluids Compatibility
- Subsurface Datasets
- Energy Transition