



Western Canyons Energy

VISION

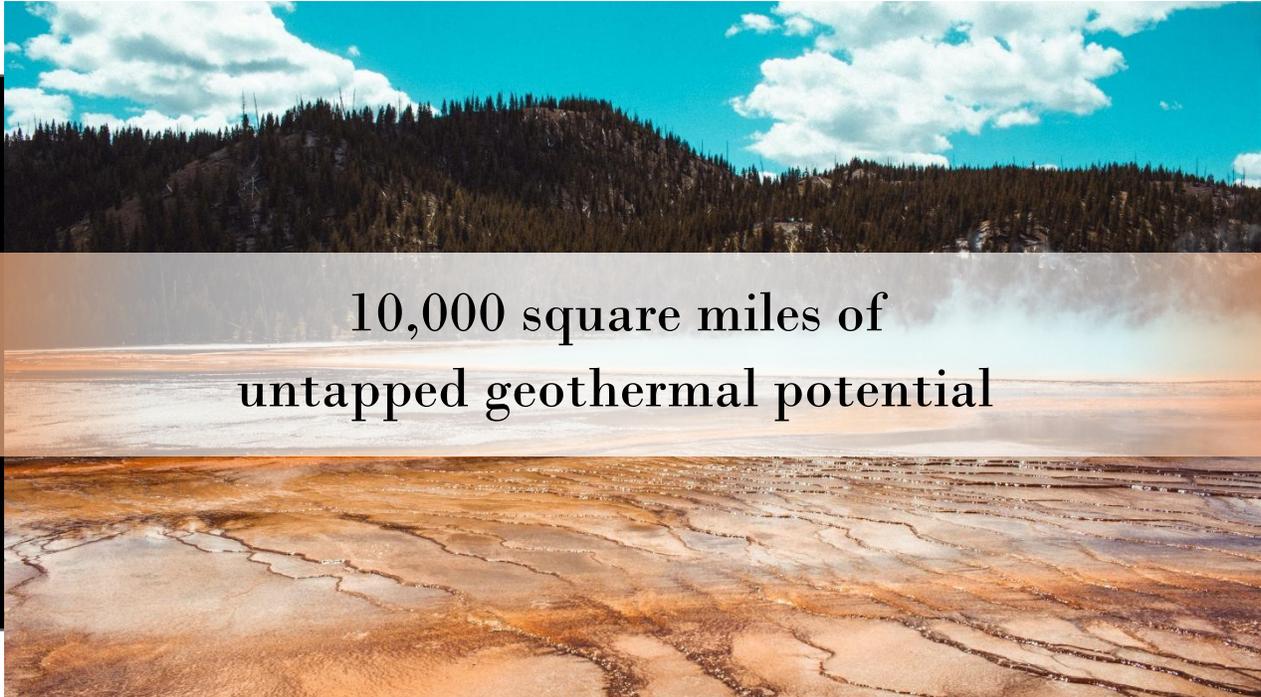
The U.S. energy industry is undergoing a profound transition, balancing the enduring demand for oil and gas with accelerating pressure to deliver cleaner, more reliable power. Texas stands at the epicenter of this shift—home to abundant hydrocarbons, a rapidly growing population, and one of the nation’s most strained grids. While wind and solar have scaled dramatically, their intermittent output leaves utilities and industrial customers exposed to reliability risks.

Geothermal offers the promise of renewable, baseload energy, yet remains largely untapped due to high upfront capital costs, drilling complexity, and limited commercial precedent. At the same time, conventional oil and gas operators face declining returns in mature fields and heightened commodity price volatility. These dynamics create a market gap for hybrid developers who can leverage proven oilfield expertise to unlock geothermal resources while sustaining near-term revenue through hydrocarbons.



WESTERN CANYONS ENERGY

Western Canyons Energy LLC (WCE) is a Florida-based limited liability company dedicated to the exploration and development of oil, gas, and geothermal resources in Texas. Positioned at the intersection of conventional hydrocarbons and renewable energy, WCE is advancing a hybridized development model that balances proven revenue streams from oil and gas with the long-term growth and stability of baseload geothermal power.



With four multi-thousand-acre sites under lease or option, WCE has access to over 10,000 square miles of largely untapped geothermal potential in Texas—one of the few regions globally that combines world-class oil and gas expertise with emerging geothermal momentum.

The company's phased development plan calls for the drilling of 20 wells, supported by three structured capital infusions totaling \$70 million. A collection of 12 oil and gas wells will balance 8 geothermal wells; all delivered in Year 1. Early geothermal power sales are contracted at \$0.06/kWh, generating an estimated \$5M+ in gross annual revenue, while oil and gas production will provide near-term cash flow.

CHALLENGE

The U.S. energy sector faces a twofold challenge:

1. **Reliability and Transition** – Demand for clean, renewable energy is accelerating, yet solar and wind remain intermittent. Utilities and industrial customers require renewable baseload power that is reliable, scalable, and cost-competitive.

2. **Declining Returns in Conventional Plays** – While oil and gas remain essential feedstocks, many operators face declining production curves and limited diversification strategies, leaving them vulnerable to commodity cycles.

Texas, despite being a leader in both hydrocarbons and renewables, has seen geothermal resources remain underdeveloped, even as its power grid strains under reliability pressures and population growth.

SOLUTION

WCE delivers a risk-mitigated, dual-revenue strategy:

- **Conventional Oil & Gas Wells** – 12 wells drilled in Year 1 provide immediate, market-proven cash flow through existing pipeline and refinery agreements. These revenues de-risk operations and anchor investor confidence.
- **Geothermal Development** – 8 wells delivering 80 MW of baseload capacity in Year 1 establish WCE as a first mover in Texas geothermal. With contracted sales at \$0.06/kWh, geothermal revenue creates long-term, inflation-protected income. Subsequently, 2 new wells will be added each year.
- **Hybridized Operations** – By leveraging shared infrastructure, vendor networks, and drilling expertise across both hydrocarbon and geothermal projects, WCE reduces unit costs, accelerates development, and creates a unique market advantage over single-focus competitors.

Together, these strategies position WCE not only as an energy producer but also as a transitional energy platform bridging today's demand for oil and gas with tomorrow's need for reliable, renewable geothermal power.

COMPETITION

Western Canyons Energy (WCE) is positioned as a transitional energy developer, bridging the gap between the entrenched oil and gas industry, the expanding renewables sector, and the underdeveloped geothermal opportunity across the United States.



Oil & Gas Majors (ExxonMobil, Chevron, ConocoPhillips, etc.) – These firms dominate U.S. production and maintain strong cash flow but remain heavily reliant on hydrocarbons, facing mounting ESG pressure and volatility tied to global commodity cycles.



Utility-Scale Renewables Developers (NextEra, Invenenergy, Orsted, etc.) – Leaders in wind and solar with strong policy support and investor capital, but fundamentally constrained by intermittency and grid integration challenges.



Emerging Geothermal Companies (Fervo Energy, Cyrq, etc.) – Innovators advancing enhanced geothermal systems (EGS) and pilot projects, yet still limited by small-scale deployment, technology risk, and funding gaps.

PLAN

At Western Canyons Energy (WCE), our strategy begins with a belief: that the future of energy cannot be built on a false choice between what powers us today and what must sustain us tomorrow. Oil and gas remain vital to the global economy, yet the demand for cleaner, more reliable energy grows stronger every day. WCE's mission is to bridge these worlds—delivering the strength and security of hydrocarbons alongside the promise and permanence of geothermal baseload power. We see this not just as a business opportunity, but as a responsibility to help chart the course of a more balanced energy future.

Our approach is rooted in pragmatism and vision. By drilling 20 wells in our first year, traditional oil and gas alongside geothermal, we demonstrate that progress need not come at the expense of tradition. Each hydrocarbon well anchors financial stability; each geothermal well signals momentum toward sustainability. Together, they form a model of diversification that mitigates risk while proving that resilience in energy comes from embracing complexity, not avoiding it.

This dual-revenue strategy is more than a hedge—it is a philosophy of adaptation and continuity. Energy transitions have always favored those who recognize that the old and the new are not adversaries, but partners in progress. Where others see volatility, WCE sees balance. Where others see uncertainty, WCE sees resilience. Our operations are designed not only to withstand market cycles, but to transform them into opportunity, aligning short-term cash flow with long-term value creation.

For investors, WCE represents more than a company; it represents a shift in perspective. We are building a platform that acknowledges the realities of today while shaping the possibilities of tomorrow. In doing so, we invite our partners to share in a vision of energy that is both dependable and transformative, grounded in the legacy of oilfields yet propelled by the limitless heat beneath our feet

TEAM

**Dallas
Schneider**
Founder & CEO

Evan T. Brown
VP of Geoscience

Bruce Badeau
VP of Revenue



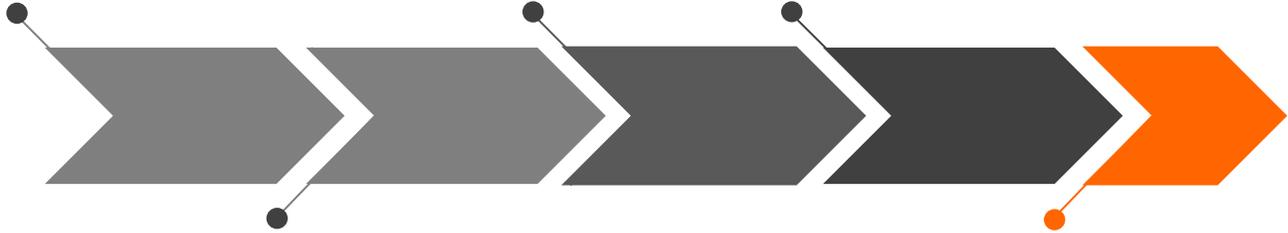
MILESTONES

Capital raise - Tranche 1

Structuring capital infusions into staged tranches helps avoid overexposure and ensures funds are available to cover early wells and infrastructure. This reduces risk and provides flexibility.

Additional wells, Phases 2 & 3

Staggering wells across multiple phases prevents operational bottlenecks and enables learning from early wells to refine drilling and completion strategies. It also spreads production volumes over time, aligning supply with offtake agreements and hedging strategies. This mitigates both the uncertainty of subsurface variation and the volatility of market timing.



First 4 wells

Bringing 4 wells online quickly validates geological assumptions, reservoir performance, and production models. This stepwise approach builds confidence for investors and regulators while reducing uncertainty about subsurface potential before scaling to full-field development.

Geothermal commissioning

Anchoring this milestone late in the first year ensures sufficient lead time for permits, inspections, and compliance processes. Successful commissioning also locks in contracted renewable revenues, mitigating exposure to spot price fluctuations.



FINANCIALS

Western Canyons Energy Founder and CEO, Dallas Schneider, is seeking \$70 million in funding to drill 12 oil and gas wells and 8 geothermal wells. In subsequent years, additional geothermal wells will be added. The business has a strong forecast positioned for early-stage profit sharing with investors.

Operating Statements	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5
Revenue					
Oil & Gas	4,968,000	60,894,000	55,815,120	51,142,550	46,843,786
Revenue	7,560,000	63,486,000	58,407,120	53,734,550	49,435,786
Cost of Goods Sold	(2,592,000)	(2,592,000)	(2,592,000)	(2,592,000)	(2,592,000)
Geothermal	(1,728,000)	18,432,000	28,080,000	37,728,000	47,376,000
Revenue	0	20,160,000	30,240,000	40,320,000	50,400,000
Cost of Goods Sold	(1,728,000)	(1,728,000)	(2,160,000)	(2,592,000)	(3,024,000)
Ancillary	0	50,000	60,000	72,000	86,400
Revenue	0	0	0	0	0
Cost of Goods Sold	0	0	0	0	0
Net Revenue	3,240,000	79,376,000	83,955,120	88,942,550	94,306,186
Operating Expenses					
Staffing	600,000	780,000	936,000	1,123,200	1,347,840
Generate Admin & Office	100,000	120,000	144,000	172,800	207,360
Sales & Marketing	25,000	40,000	44,000	48,400	53,240
Contingency/ Other	280,000	1,000,000	1,500,000	1,575,000	1,653,750
Total Operating Expenses	1,005,000	1,940,000	2,624,000	2,919,400	3,262,190
Pre-Tax Income	2,235,000	77,436,000	81,331,120	86,023,150	91,043,996



CONCLUSIONS

Western Canyons Energy is more than an energy company; it is a bridge between eras. We honor the legacy of oil and gas that built the modern world while unlocking the geothermal resources that will sustain the next.

Our hybrid model proves that stability and innovation can coexist, that immediate returns and long-term impact can be achieved together, and that resilience is born from balance. For investors, WCE offers not only the opportunity to participate in a profitable venture, but to stand at the forefront of a movement—where the energy of yesterday powers the promise of tomorrow.

Together, we can transform uncertainty into opportunity and build an energy future that is as enduring as it is visionary.

Power ahead to the future.

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5th Avenue Capital
Private Funding from \$10M to \$2B