



LESSONS LEARNED.. continuum

Using the Oilfield as a Base for Alternative Energy Production

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Synergy is the Solution

DEEP RIVER GROUP integrated companies

Traditional Oil & Gas (O&G)

Alternate Energy Applications:

GPGT (Geothermal), SGSP (Solar)

O&G Waste Recycling

Speciality Material Nano-Grinding

Logistics



Sustainability: Manage resource base such that it is potentially shared by future generations

Sustainable enterprise is a way of doing business that makes profits through means that reduce harm to society and the environment.

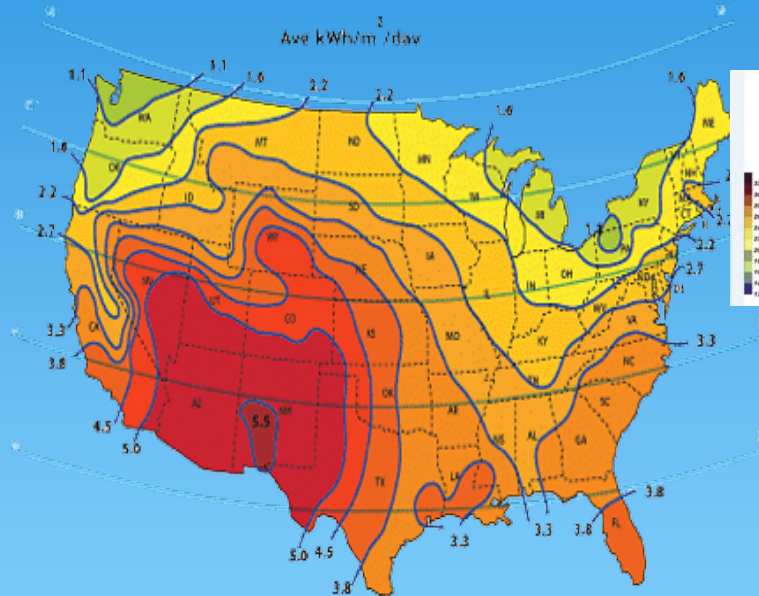
It turns challenges into business opportunities that serve a triple bottom line of profits, society and the environment.

The result is often unique market solutions that leapfrog the competition or help firms to enter new markets with products better suited to long term growth. Kenan-Flagler Business School Univ. NC

Solar Insolation Map – US

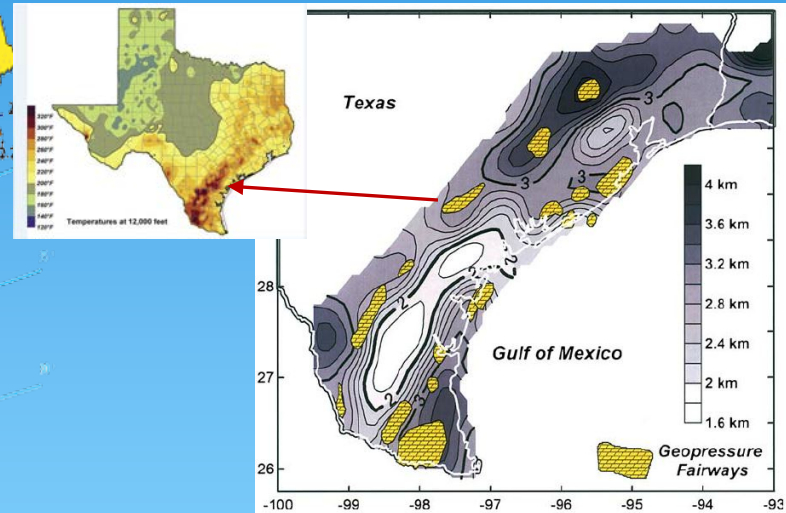
Geothermal & Geopressure (GPGT) Map - TX

Solar energy in hours, received each day on an optimally tilted surface during the worst month of the year.

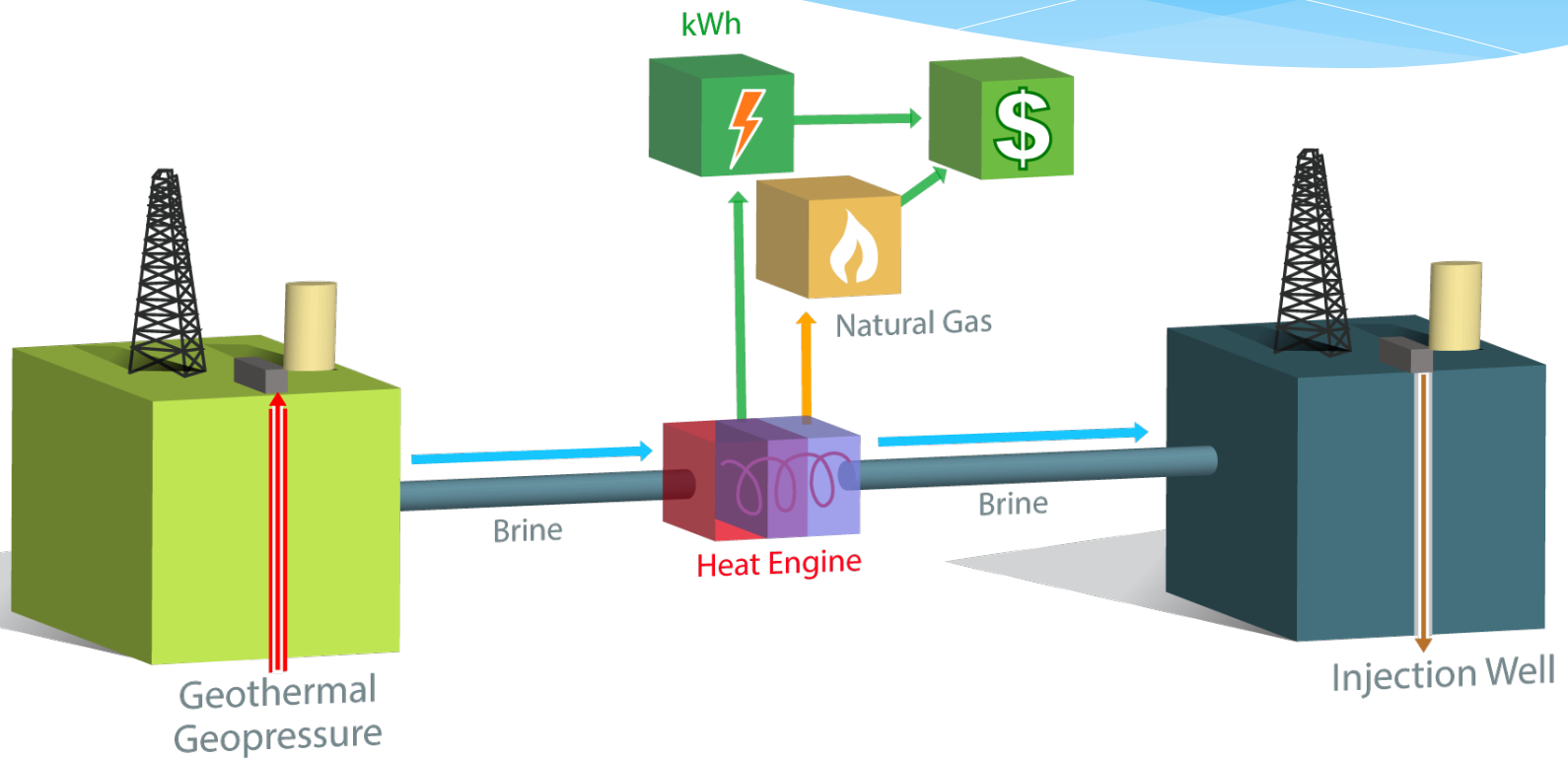


Geothermal

Geopressure Fairways



Traditional Model GPGT





The Industry Challenge

Injection of Produced Fluids

Deep River Solution

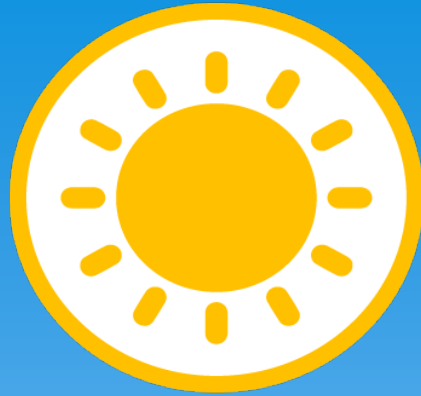
Recycled Produced Fluids - Transport Pipeline - Solar Ponds

Spec Material

Safety

Beneficial
Reuse





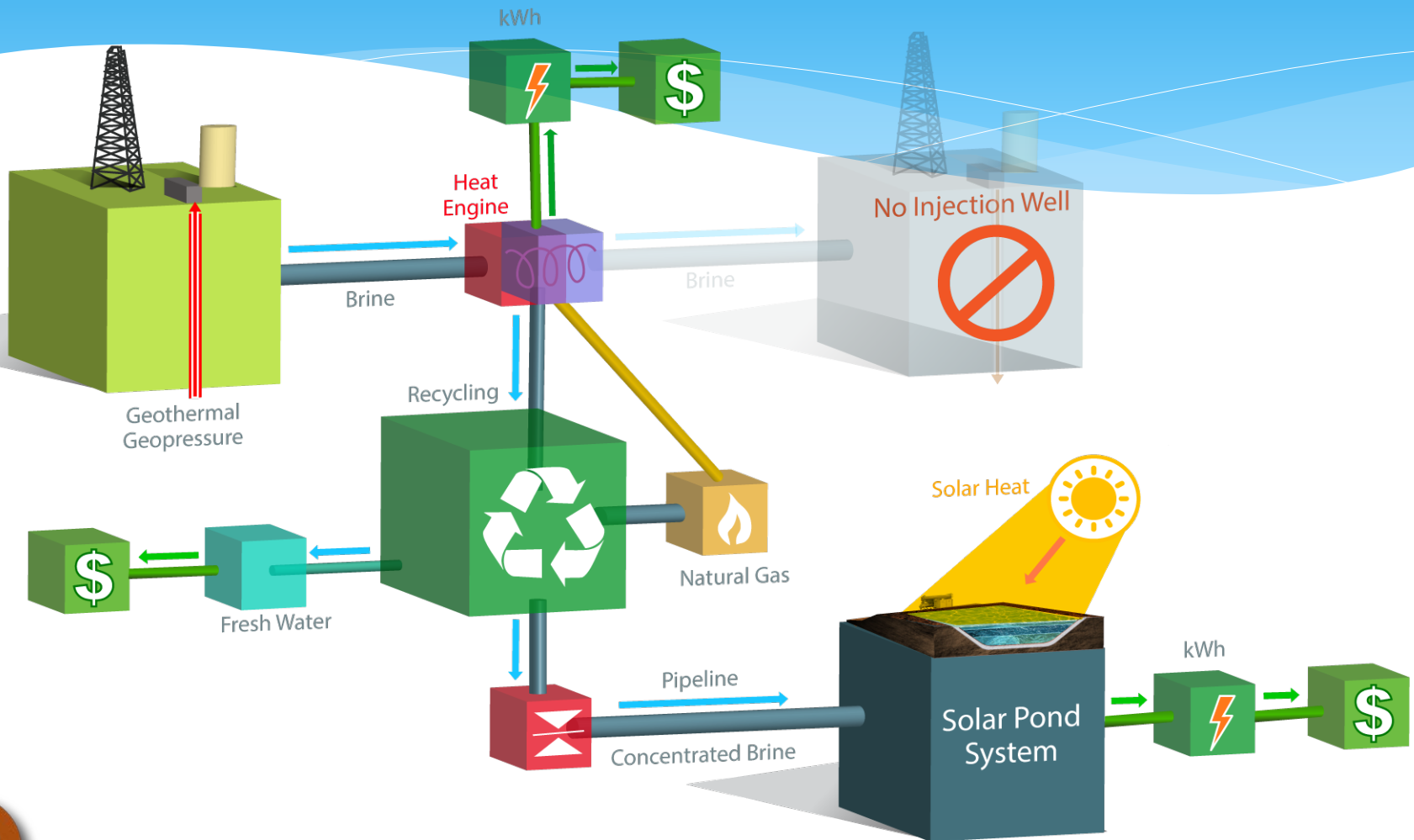
Capturing The Potential X2

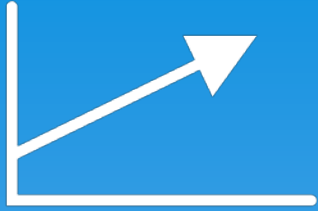
“Oh and everything’s so easy up
until its complicated”

“Turnpike Troubadours” Evan Felker / Jamie Wilson
Goodbye Normal Street



Capturing The Potential





Long Term Potential

Commercial Enterprise

Capital Requirement \$\$

Prudent Deployment

- Internal Rate of Return (IRR)
 - Compound Annual Growth Rate (CAGR)
- They want their money back!

Green Power



Downloadable Presentations at
DeepRiverGRP.com

Thank You SMU!

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