

Gen AI for Oil & Gas: Improving Recovery, Reducing Downtime

Achieve real-world ROI and production efficiency with SparkBeyond's explainable, always-optimized solutions

BIOSTRATIGRAPHY AGE PREDICTION

Replaced manual rock aging



90% reduction in manual review

GAS FUTURES PRICE FORECASTING

Enabled smarter trading



24% higher forecasting accuracy vs. benchmarks

WIRELINE LOG SATURATION ESTIMATION

Closed missing log gaps



20% more accurate than manual estimates

INDUSTRIAL GAS DEMAND FORECASTING

Reduced supply imbalance



6.5% better accuracy; improved planning and reduced penalties

sample outcomes above are from leading global oil and gas companies using our Always-Optimized platform

OUR ECOSYSTEM



CONTACT US TO Optimize Your Operations

✉ optimize@sparkbeyond.ai

🌐 sparkbeyond.ai/industry/oil-gas

