

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

WIRELINE LOG SATURATION ESTIMATION

Closed missing log gaps



20% more
accurate than
manual estimates

GAS FUTURES PRICE FORECASTING

Enabled smarter trading



24% higher
forecasting accuracy
vs. benchmarks

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

