# **COLLARINI ENERGY EXPERTS**

# Every Project is Special. Every Solution is Unique.

Looking for first class consulting services? At Collarini Energy Experts, we believe every project is unique and demands a individualized, *Fit-for-Purpose* solution tailored to your asset's needs.

Specialized Consulting Services | Project Management | On-site Staffing

In addition to customized consulting, with over 40 years of industry leadership experience, we are uniquely qualified in project management. We can also tap into our extensive and growing network of industry subject matter experts to find the right talent for your team.

# Our Experts

### ADMINISTRATION

- Administrative Professionals
- Clerical Professionals
- Human Resources Professionals
- Data Managers

## COMPLIANCE

- Health, Safety, & Environmental Experts
- Quality Control & Inspection Experts

## ENGINEERING

- Architectural Engineers
- Civil Engineers
- Drilling Engineers
- Facilities Engineers
- Marine Engineers & Naval Architects
- Materials & Corrosion Engineers
- Mechanical Engineers
- Pipeline & Riser Engineers
- Production Engineers
- Reservoir Engineers
- Subsea Engineers

## FINANCE

- Accountants
- Finance Professionals
- Business Analysts
- Trading Experts

## GEOLOGY

- Geologists
- Geophysicists
- Petrophysicists

## LAND

- Landmen
- Land Support Staff
- Legal & Contract Analysts

## MANAGEMENT

- Executives
- Project Managers

## **OPERATIONS**

- Drilling Operations Specialists
- Instrumentation & Electrical Experts
- Procurement Specialists
- Production Operations

### SALES

- Sales Specialists
- Marketing Professionals

## TECHNICAL SUPPORT

- Information Technology Professionals
- Technical Writers
- Drafting & Graphic Technicians
- Engineering & Geoscience Technicians





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## Maximizing the Value of Your Asset at Every Stage

## **RESERVE APPRAISAL**

- Reserve appraisal & third party reports
- Geological, geophysical, engineering, & economic evaluation
- Independent prospect evaluation & risk
  analysis
- Development & depletion planning
- SEC, SPE/WPC compliance reports
- Fit-for-Purpose scope & documentation

#### ACQUISITION EVALUATION

- Screening to high-grade opportunities
- Engineering, geological, & economic analysis
- Capital & expense assessment
- Review of land, operations, & commercial terms
- Risk assessment
- Economic modeling & sensitivity analysis
- Due diligence
- Transactional support

#### DIVESTMENT

- Data gathering & preparation: land, legal, accounting, subsurface, surface, technical, & operations
- Reserve evaluation to display full asset value
- Market analysis & strategy
- Virtual & physical data room organization & preparation
- Data room presentation & management
- Data room buyer support
- Offer evaluation

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## DATA MANAGEMENT

- Post-acquisition data assimilation
- Data organization, imaging, filing, & indexing
- Well data integrity & QC reviews
- Organizing & gathering of historic data with multiple heritage sources & storage systems
- Structural database & process development
- Technical data population into new or existing databases

## FIELD OPTIMIZATION

- Fresh solutions to enhance production
  & reduce costs
- Debottlenecking, problem detecting, downhole productivity analysis, & equipment troubleshooting
- Introductions of new technology
  applications
- Fit-for-Purpose studies encompassing facilities, production, reservoir engineering, & operations
- Location-specific expertise

### LAND & REGULATORY

- Lease & contract review
- Summary preparation
- Drilling permit applications
- Land data conversion
- Research
- Compliance review

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