

NAME

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SEISMIC GEOPHYSICAL INTERPRETER

Accomplished oil and gas explorationist with international experience for major and independent oil and gas companies on new ventures and geological evaluation. Extensive experience in all phases of geophysics and geology. Sets goals, establishes priorities, manages resources and develops targeted strategies. Excels at interacting with broad populations including senior management and staff. Evaluates industry trends and uses findings toward designing and executing strategies.

- Comprehensive background in seismic interpretation of 2D & 3D onshore, transition & offshore data with both stratigraphic and structural mapping experience.
 - Geologic understanding includes stratigraphic traps (reefs, oolitic banks, channels, & truncations) and structural traps, including compressional and extensional features (thrust, normal & growth faults, and strike slip or lateral faults).
 - Knowledgeable of all play based criteria in evaluation process including source kitchens, timing & migration, reservoir fairways, tectonic and stratigraphic settings (trap), and seal.
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CORE COMPETENCIES

Cross-Functional Leadership | 2D & 3D Mapping | Relationship Building | On-shore/Off-shore Seismic Interpretation | VSP/Synthetic Seismograms | Prospect -Mapping | Business Solutions Field Evaluations | AVO Amplitude Inversion | Quality Control | Depth Conversion | Seismic Processing

PROFESSIONAL SKILLS & ACCOMPLISHMENTS

- Completed a broad range of bid proposals submittals, planning and actual surveys.
- Delivered several worldwide country and basin evaluations covering economic, political, infrastructure, and technical geology.
- Authored interpretations of carbonate and clastic play types, including negotiating with country government agencies, oil & gas companies, & contractors.
- Oversaw Far East study group of 55 blocks in Indonesia. Acquired block, discovering two oil fields and two gas fields.
- Obtained blocks in Argentina, Bolivia, China, Colombia, Gabon, Indonesia, Pakistan, Tunisia, and Peru.
- Formed partnership with Marathon Oil Corporation and awarded block in Gabon.
- Proficiently performed 2D seismic, drilled discovery oil well, resulting in new oil field discovery.
- Led Ecuador field study, evaluating sandstone and carbonate reservoirs, using seismic and well data.
- Served as a key staff member in the acquisitions of 44 international exploration blocks, as well as 10 oil and four gas fields in Brazil, Indonesia, Ecuador, Argentina, and Gabon, as well as the U.S.
- Gained worldwide experience, including: Angola, Argentina, Aruba, Australia, Bangladesh, Bolivia, Brazil, Brunei, Cameroon, China, CIS (Caspian Sea), Colombia, Ecuador, Egypt, England (North Sea), Gabon, India, Indonesia, Kazakhstan, Myanmar, Morocco, New Zealand, Pakistan, Paraguay, Peru, Poland, Romania, Eastern Russia (Sakiland Island), Seychelles, Sicily, Thailand, Trinidad, Tunisia, Turkey, Venezuela, and W. Africa.

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PROFESSIONAL EXPERIENCE

ENERGY CORPORATION, City, ST

Senior Advisor, Geophysical, International, 2000-2009

Strategically prioritized, planned, coordinated and drove projects to ensure on-time, budget-compliant delivery while maintaining high quality standards in bidding on blocks in the Brazil ANP bid rounds 4-10. Led a cross-functional staff of 15 members and steered daily execution of day-to-day activities including selecting drilling locations. Applied organization and management skills toward consistently achieving critical deadlines. Served as a key staff member in the sale of Argentina properties. Researched, analyzed and authored documents to justify involvement of deepwater opportunities in south Atlantic and gained approval by management to pursue opportunities in off-shore, deepwater Brazil and Africa. Extensively bid round blocks off-shore deep water in northern Brazil for fourth ANP Brazil bid rounds and integrated an exploration plan, including 3D seismic, piston-coring, and electro-magnetic sea bed logging survey.

Selected Accomplishments:

- Awarded two blocks in sixth round with major oil discovery and secured four Brazil blocks in round seven and two on shore blocks in round nine.

Company, City, ST

Latin America Geology and Geophysics Manager, 1996-2000

Led company to optimize operational performance by strategically driving studies and steering initiatives to define and attain goals, measure results and build teams. Successfully built and steered multiple staff members to maximize performance in consistently completing projects on time requiring superior strategic planning, organization and leadership skills. Applied extensive technical proficiencies toward delivering superior troubleshooting and problem resolutions with a focus on overseeing Geology and Geophysics (G&G) for Argentina oil and gas-field development and exploration projects. Prioritized, planned and coordinated multiple simultaneous programs to maximize efficiency and achieve critical timelines.

Selected Accomplishments:

- Led study group for Brazil ANP zero and second bid rounds; directed group's work program, including seismic work program and 2D transition seismic program, as well as 3D seismic-acquisition and drilling program.
- Demonstrate strong communication and leadership skills in effectively in initiating entry into study group for Brazil prior to opening of Brazil to foreign companies; awarded two exploration and one development block.
- Coordinated with engineering staff on drilling and testing of wells, including selecting drilling locations, increasing gas reserves from 150 to 750 billion cubic feet of gas (BCFG).

Career Note: Additional experience for ENERGY CO. as a **District Geophysicist**, for OIL COMPANY INC., as a **Senior Geophysical Interpreter**, and for GEOPHYSICAL SERVICES INC. as an **Assistant Party Chief**.

EDUCATION & PROFESSIONAL DEVELOPMENT

M.S., Geology, Geophysics - NORTHERN University, City, State

B.A., Physics, Mathematics - University, City, State

Potential Fields Interpretation, Stratigraphic Interpretation, Seismic Modeling, Velocity Analysis, Geoquest Work Stations, Introduction to Petra, LandMark Workstations
Southern Methodist University, Mid-Management Program
Texaco, Seismic Interpretation Course
GSI, Advanced Digital Seismic School