

NAME

5555 Potuxent, Town House A ♦ City, State ♦ H (777) 777-7777 ♦ C (777) 777-7777 ♦ email@sbcglobal.net

I am forward-thinking, results-oriented oil AND GAS EXPLORATIONIST with international experience for major and independent oil and gas companies on new ventures, geological evaluation and geophysical interpretation.

Objective: I am seeking a position as a seismic interpreter; however I am experienced in all phases of geophysics and geology and am very capable at the development of new venture opportunities.

Geophysical and Geological Experience: Includes seismic interpretation of 2D & 3D onshore, transition & offshore data with both stratigraphic and structural mapping experience. Supervised & performed quality control of seismic field crew acquisitions and processing. Work included bid proposals submittals, planning and actual surveys. 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).

Opportunity and New Venture Experience includes: Broad experience in new ventures and opportunity evaluation. Have performed numerous worldwide country and basin evaluations covering economic, political, infrastructure, and technical geology. Knowledgeable of all play based criteria in evaluation process including source kitchens, timing & migration, reservoir fairways, tectonic and stratigraphic settings (trap), and seal. Have done interpretation of both carbonate and clastic play types. Have experience in negotiations with country government agencies, oil & gas companies, & contractors.

Evaluated numerous farm-ins. Data evaluation in many countries and successful in acquiring necessary data required for determination of prospective areas. Have originated or been involved in acquiring 44 international exploration blocks. Have experienced with IHS Probe software.

Contributed to discovery of ten oil and four gas fields in Brazil, Indonesia, Ecuador, Argentina, and Gabon, as well as the U.S.

International Experience: includes a strong understanding of South American, African exploration and reasonable knowledge of Europe. Experience includes the following countries: 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.

Countries or Areas traveled to: Alaska, Antarctica, Argentina, Aruba, Bolivia, Brazil, Brunei, Canada, China, Colombia, Ecuador, England, France, Germany, India, Indonesia, Korea, Malaysia, Morocco, New Zealand, Peru, Poland, Russia, Singapore, Thailand, Trinidad, Tunisia, Turkey, and Venezuela.

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| ♦ 2D AND 3D MAPPING | ♦ VSP/SYNTHETIC SEISMOGRAMS | ♦ NEW VENTURES |
| ♦ ON-SHORE/OFF-SHORE | ♦ AVO AMPLITUDE INVERSION | ♦ PROPOSALS |
| ♦ SEISMIC INTERPRETATION | ♦ GEOLOGICAL EVALUATION | ♦ PLANNING |
| ♦ FIELD EVALUATIONS | ♦ QUALITY CONTROL | ♦ REGIONAL EVALUATIONS |
| ♦ VELOCITY ANALYSIS | ♦ PROSPECT-MAPPING | ♦ BIDDING |
| ♦ POTENTIAL FIELDS | ♦ DEPTH CONVERSION | ♦ SEISMIC PROCESSING |

EXPERIENCE

ENERGY CORPORATION, City, State

Senior Advisor, Geophysical, International, 2000-2009

Organized, planned, evaluated, and bid on blocks in the Brazil ANP bid rounds 4-10. Directed teams of up to 15. Interpreted and mapped Frontier basins. Performed regional and prospect mapping, selected drilling locations, and managed work for discovery block in Brazil. Contributed to sale of Argentina properties.

- ♦ Created and edited document to justify involvement of deepwater opportunities in south Atlantic and convince management of best new exploration opportunities in off-shore deep water.

- ◆ Gained approval by management to pursue opportunities in off-shore, deepwater Brazil and Africa.
- ◆ Mapped and evaluated bid round blocks off-shore deep water in northern Brazil for fourth ANP Brazil bid round. Won block BM-BAR-3. Created and implemented exploration plan, including 3D seismic, piston-coring, and electro-magnetic sea bed logging survey.
- ◆ Held responsibility for block BMC-8. Reprocessed 3D seismic, drilled opportunities, and discovered new oil field currently producing 19,000 Barrels of Oil per Day (BOPD).
- ◆ Directed study groups for sixth, seventh, eighth, ninth, and tenth Brazil ANP bid rounds. Awarded two blocks in sixth round with major oil discovery. 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

Managed Geology and Geophysics (G&G) for Argentina oil and gas-field development and exploration projects. 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.

- ◆ Initiated entry into study group for Brazil prior to opening of Brazil to foreign companies.
- ◆ Oversaw group's entry and participation in joint venture with Petrobras.
- ◆ Awarded two exploration and one development block.
- ◆ Coordinated with engineering staff on drilling and testing of wells.
- ◆ Selected drilling locations, increasing gas reserves from 150 to 750 billion cubic feet of gas (BCFG).

COMPANY, CITY, ST

District Geophysicist, 1980-1996

Held responsibility for all new-venture activity in Alaska, Argentina, Aruba, Bolivia, Brunei, China, Colombia, Ecuador, Gabon, Indonesia, Morocco, Myanmar, Pakistan, Peru, Seychelles, Sicily, Thailand, Tunisia, and Turkey. Established international exploration group. Selected six basins with oil potential for evaluation in various countries. Performed detailed study of Colombia, farming into two blocks in Llanos basin. Acquired seven blocks and directed five 2D seismic surveys. Drilled six wells. Conducted three-year study group with four companies over middle and upper Magdalena basins in Colombia.

- ◆ Joined study group in Argentina and won one block. Drilled four wells with discovery of gas field in fourth well.
- ◆ 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 and managed study group for Aruba and on-shore China.
- ◆ Formed partnership with Marathon Oil Corporation and awarded block in Gabon. 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.
- ◆ Managed Ecuador study group and evaluation after block acquisition.
- ◆ Directed Ecuador exploration program, resulting in three oil discoveries.
- ◆ Converted international division from performing paper interpretations to digital-mapping on seismic work stations.

ADDITIONAL EXPERIENCE

COMPANY INC., Houston, Texas and Tulsa, Oklahoma, **Senior Geophysical Interpreter.** Conducted seismic reprocessing and led processing for three active land crews. Acted as geologist on company's first Illinois reef oil discovery. Performed geophysical modeling, gaining experience in seismic-velocity analysis and depth conversion. Served as potential-field interpreter for Tulsa division, including gravity, magnetics, and electrical methods such as magneto-telluric. Performed interpretation on East Coast Baltimore Canyon and Georges Bank, as well as Illinois, Indiana, Oklahoma, Pennsylvania, and eastern Appalachian basins.

SERVICES INC., Midland, Texas, **Assistant Party Chief,** Processed seismic data recorded by party seismic crew. Designed field parameters for seismic field crew. Served in seismic field operations, sources included dynamite, dinoseis and vibroseis.

EDUCATION

NORTHERN ILLINOIS UNIVERSITY, DeKalb, Illinois, **M.S., Geology, Geophysics**, 1972
MCMURRY UNIVERSITY, Abilene, Texas, **B.A., Physics, Mathematics**, 1964

P R O F E S S I O N A L D E V E L O P M E N T

Potential Fields Interpretation, Stratigraphic Interpretation, Seismic Modeling, Velocity Analysis, Geoquest Work Stations, Introduction to Petra, LandMark Workstations, 1974-2008
Southern Methodist University, Mid-Management Program, 1994-1995
Texaco, Seismic Interpretation Course, 1973
GSI, Advanced Digital Seismic School, 1967

C O M P U T E R S K I L L S

IHS Probe, Petra, Geoquest Work Station, Microsoft PowerPoint, Word