

# DONALD P. MUTH

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*Innovative Prospecting • Geologic Risk Evaluation • Conceptual Marketing*

## CORE COMPETENCIES

- **Certified Petroleum Geologist** and **Certified Earth Scientist** with extensive experience in oil and gas exploration and development (Texas, Louisiana, Arkansas, Montana, North Dakota, Utah)
  - **Conventional and unconventional play development** tailored to geological opportunities and budgetary constraints, promoting value-add results
  - **Savvy planner** adept at optimizing data and resources, creating opportunities and partnering effectively with stakeholders
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## AREAS OF EXPERTISE

### MAPPING / ANALYSIS / INTERPRETATION TO DETERMINE A PROPERTY'S ECONOMIC VALUE

- Carbonate & clastic rock systems to forecast potential performance
- Cross-section construction to highlight economic opportunity while minimizing risk
- SCAL (Special Core Analysis) & geochemical data to promote successful outcomes
- Petra software applications to enhance professional productivity and print documentation
- Multiple basin geological evaluations to optimize potential for successful outcomes

### PROSPECT GENERATION & PLAY DEVELOPMENT TO CREATE SUCCESSFUL ECONOMIC OUTCOMES

- Seismic interpretation to minimize the potential for unproductive wells
- Reservoir performance to maximize well productivity
- Reserve determination to accurately assess current and future well potential
- Economic evaluation to yield the best possible economic return

### MARKETING / BUSINESS DEALS / REPORTING TO PROMOTE END-TO-END RISK MITIGATION

- Promotions / presentations to existing and potential investors
  - Deal structuring to achieve mutually beneficial outcomes
  - Contract / lease negotiations to ensure compliance with mineral and surface interests
  - Well permits to ensure compliance with regulatory statutes
  - Regulatory unitization to achieve economic viability and equity
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## RELEVANT EXPERIENCE

**Senior Geologist**, DENBURY RESOURCES INC., Plano, Texas

**Consultant**, OAKMONT MINERALS, INC., Plano, Texas

**Petroleum Geologist**, ATWATER, DELEON EXPLORATION, New Orleans, Louisiana

**Staff Geophysicist**, TEXACO, New Orleans, Louisiana

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## EDUCATION

M.B.A., Finance. University of New Orleans. New Orleans, Louisiana.

B.S., Geology. Auburn University. Auburn, Alabama.

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## PROFESSIONAL ORGANIZATIONS

American Association of Petroleum Geologists  
Dallas Geological Society  
Dallas Wildcatters

SIPES (Society Independent Earth Scientists)  
Shreveport Petroleum Data Association  
New Orleans Geological Society