

Job ID: SB111110B
Job Title: Senior Geologist
Degree Requirements: MS Geology or Geophysical degree
Years of Experience: 10+
Type of Position: Direct Hire
Location: Los Angeles, CA
Salary Range: \$140K - \$155K + Bonus (20% Annual Based on Company Goals)
Travel Required: 40%

IMMEDIATE NEED north of Los Angeles, CA for a Senior Geologist who has a minimum of 10 years of work experience working in the gas & oil industry and who has a MS in Geology or other Geophysical degree.

The **MUST HAVE** items for this position are:

- MS in Geology or other Geophysical Science
- 10+ years work experience in the oil & gas geological studies or equivalent combination of education & experience
- Experience in applied clastic and carbonate depositional systems
- Experience with mud logging, wireline logging, and LWD / MWD tools (Logging While Drilling / Measurement While Drilling)
- Experience with Formation Evaluation Techniques esp. with log petrophysical analysis software like HDS and SCAT for dipmeter data
- Ability to translate 2D data from Petra and other modern & historical sources with modern & vintage well data into 3D models using GoCad, Petrel or similar software
- Experience with structural analysis, balanced cross-sections and CA stratigraphic nomenclature.
- Knowledgeable of Shale reservoir potential
- Experience with standard computer software--Microsoft Suite (Word, Excel, Access, PowerPoint, etc.)
- Understanding of applicable new field technology

Reporting to the Exploitation Manager the **RESPONSIBILITIES** of this position include but are not limited to:

- Understanding how field development impacts overall business success
- Uses project economics for best decision-making
- Provide geological & geophysical expertise to build capacity & maximize reserves
- Lead multi-disciplinary technical teams
- Work with internal operations personnel (asset managers, production engineers, etc.)
- Work with internal & external reserve engineers & evaluators
- Serve on evaluation teams for potential acquisitions
- Network outside the company building relationships & gathering information leading to future business opportunities
- Handle geological & geophysical assignments of varied scope & complexity
- Assist reservoir engineers building stream-day capacities for present properties under current, & long term economical conditions
- Formalize Asset Development & Depletion Plans (ADDP) on present assets
- Coach & mentor junior geoscientists & technical assistants
- Development of realistic schedules, budgets, cost estimates & economic evaluations for project development
- Build Capacity (replace lost capacity due to reservoir decline & increase capacity)
- Maximize Reserves (reserve replacement ratio of 100% or more each year)
- Effectively communicates critical information clearly & concisely
- Accurately projects current & future resource needs
- Set goals, priorities & deadlines, holding self and others accountable

- Finds more effective ways of doing work
- Develop & present detailed project plans for geo-science projects in a timely manner
- Research & present alternative interpretations addressing uncertainties for development opportunities
- Work with asset managers & reservoir engineers developing investment opportunities
- Review & present operating / financial results explaining why the goals were or were not met
- Stay current on new technologies by additional classes & participating in industry or professional events
- Assist in the implementation of new technologies or software
- Participate on teams to evaluate potential prospects for acquisition

KEY WORDS: Geology, Geophysical Science, oil exploration, gas exploration, oil production, oil production, gas geological studies, oil geological studies, clastic, carbonate, mud logging, wireline logging, LWD tools, Logging While Drilling, MWD tools, Measurement While Drilling, Formation Evaluation Techniques, petrophysical analysis, HDS, SCAT, dipmeter, Petra, GoCad, Petrel, 2D data, 3D models, structural analysis, balanced cross-sections, CA stratigraphic, shale, Asset Development & Depletion Plans, ADDP, build capacity, lost capacity, reservoir decline, increase capacity, maximize reserves, reserve replacement

If you meet these requirements and wish to be considered for this position, send your résumé to us using Word 97 -2003 at Resumes@PinnaclePlacementGroup.com mentioning the **Job ID** and the **Job Title** in the subject line of your email. **In your email please provide us a short narrative detailing your experience and expertise as it applies to this position.**