

Available Job Opportunity: Senior Geologist

Full-time role in Allen, TX with some infrequent travel required.

CapturePoint is seeking a highly capable, detailed-oriented, self-motivated candidate to join the CapturePoint team as Senior Geologist for our East Region. As part of CapturePoint's Enhanced Oil Recovery (EOR) Asset Team, this position will collaborate daily on a multidisciplinary team, work independently on assigned tasks, effectively communicate their work to the team, and provide constructive feedback to others. High preference will be given to a candidate with previous experience in CO₂ or mature waterflood management, reservoir characterization, and production operations. This opportunity is a full-time position at our corporate office in Allen, Texas.

Duties and Responsibilities:

- Multidisciplinary collaboration to manage CapturePoint's existing EOR assets
- Integrate data from hundreds of wells into a comprehensive understanding of the reservoir architecture, trends, and remaining oil-in-place
- Perform well correlation, mapping, stratigraphic and structural analysis, reservoir characterization, and volumetric assessment (deterministic and probabilistic)
- Integrate existing 3D and 4D seismic interpretations into a comprehensive history of CO₂ sweep efficiency and remaining oil in place
- Explore and evaluate behind-pipe and new exploitation opportunities in our existing acreage holdings
- Deliver final assessments with an evaluation of relative uncertainties and associated geologic risks
- Perform all necessary analysis and data required to regulatory bodies for continuing field operations and new project permits
- Collaborate on geomodel creation, simulation history matching, development scenarios and economic optimization of new development projects
- Facilitate well planning activities, including reservoir target identification, evaluation of directional drilling plans, and the creation of geological prognoses
- Participate in weekly team pattern reviews to manage injection targets and identify capital development opportunities
- Collaborate effectively with field personnel during regular operations calls, semiannual well reviews in field locations, and on an as-needed basis
- Provide mentoring to junior staff

Skills and Abilities:

- 7+ years oil and gas experience
- Exceptional team and interpersonal skills
- Ability to prioritize work and focus efforts on delivering value to the company
- Self-motivated, organized, creative, and results-oriented work style
- Strong communication and presentation skills with the ability to clearly convey practical concepts and relevant information to all levels of personnel including executive management
- Preference given to a candidate with previous experience in:
 - Conventional oil and gas assessments
 - Stratigraphy and reservoir characterization
 - Well log, core, and petrophysical analysis
 - CO₂-EOR and/or mature waterflood projects

Qualifications:

- 7+ years oil and gas experience
- EOR experience strongly preferred
- Proven track record of driving improvements and profitability into the business
- Knowledge of stratigraphy, depositional systems, and structural styles of the Gulf Coast Region preferred; Frio experience a plus
- Proficient with Petra
- Bachelors in Geology required; Masters preferred
- English language proficiency required
- Ability to travel when required (infrequent)

Benefits:

- Competitive salary and bonus
- Comprehensive health package (medical, dental, and vision)
- Other premier benefits: 401(k) match and Tuition Assistance
- Traditional (40 hours/week onsite), Work from Home Friday, or 9/80 work schedules are available

Apply by sending your resume to <u>jobs@capturepointllc.com</u>. Indicate that you wish to be considered for the Senior Geologist – East Region position. We will contact you if you qualify for an interview. No phone inquiries please.