

**[Your Full Name]**

[Address, City, State, Zip]

[Phone Number] | [Email Address]

[LinkedIn Profile URL]

[Date]

[Hiring Manager Name]

[Title]

[Company Name]

[Company Address]

Dear [Hiring Manager Name],

**Re: Hydraulic Fracturing Petroleum Engineer - [Job Reference ID]**

I am writing to express my interest in the Hydraulic Fracturing Petroleum Engineer position at [Company Name]. With a background in [Degree Name] and [Number] years of experience in unconventional reservoir stimulation, I am confident in my ability to optimize completion designs and enhance production efficiency for your regional assets.

During my tenure at [Previous Company], I specialized in [Specific Basin, e.g., Permian/Bakken] operations. My core competencies include:

- Designing multi-stage hydraulic fracturing programs and treatment schedules.
- Real-time pressure analysis and fracture modeling using [Software Name, e.g., MFrac, GOHFER].
- Managing on-site fluids, proppant logistics, and high-pressure pumping operations.
- Implementing cost-reduction strategies that decreased completion costs by [X]%.

I am particularly drawn to [Company Name]'s reputation for [Specific Technology or Project]. I am eager to apply my expertise in chemical additive optimization and stage spacing to ensure maximum Estimated Ultimate Recovery (EUR) for your upcoming drilling campaigns.

Thank you for your time and consideration. I look forward to the possibility of discussing how my technical skills in well stimulation and data-driven completion analysis can contribute to the success of your engineering team.

Sincerely,

[Your Signature]

[Your Printed Name]