



HEAVY EQUIPMENT TECHNICIAN - FRAC SHOP SERVICE

Collicutt Energy Services is a solutions-oriented, engine company. We specialize in custom manufacturing, repair, overhaul, and maintenance for all engine brands across diverse industries, consistently raising the standards for customer satisfaction. Our company culture emphasizes safety, respect and continuous learning, fostering an environment where employees can thrive professionally and personally. As a growing, privately-owned organization, we offer exciting opportunities for career advancement and the chance to contribute to cutting-edge energy solutions. Join Collicutt and be part of a collaborative team that values community involvement and shared success in the ever-evolving energy sector

We are currently seeking a **Heavy Equipment Technician (HET)** to join our **Red Deer Frac Shop Team**. This position performs internal and external repairs on diesel and bi-fuel engines, troubleshoots hydraulic and transmission systems, and ensures equipment is maintained to high safety and quality standards. Day-to-day duties include diagnostics, scheduled maintenance, and mentoring apprentices.

In this role, you will also be responsible for:

- Conducting internal engine repairs (e.g., cylinder head, piston packs, camshafts, turbo systems)
- Troubleshooting and repairing transmission and hydraulic issues
- Performing pre- and post-repair testing on frac and diesel engine units
- Maintaining clean, safe, and organized shop workspaces and tools

Qualifications and Skills

Required

- Journeyman Certification as Heavy Equipment Technician or Heavy Duty Mechanic
- Valid Class 5 driver's license and clean driver's abstract
- Strong mechanical, electrical, and diagnostic aptitude
- Ability to read and interpret schematics and technical documentation
- Proficiency in completing job documentation (e.g., service reports, quality control docs, warranty claims)

Preferred

- CVIP License (or willingness to obtain)
- Experience with:
 - CAT 3512, Cummins QSK50, Detroit 60, and MTU engines
 - CAT TH48 and TH55 transmissions
 - Hydraulics, frac equipment, truck and trailer unit repairs

Working Conditions

- **Environment:** Indoor frac shop setting with exposure to diesel and heavy equipment
- **Schedule:** Modified shift schedule 8 & 6, 10-hour days, overtime when needed

As a team member at Collicutt Energy Services, you can enjoy:

- Competitive wages
- Comprehensive group benefits
- RRSP matching program
- PPE allowance
- Apprenticeship and course reimbursements
- Referral bonuses

If you are interested in this opportunity, please submit your resume to hr@collicutt.com with **Red Deer - HET Frac Shop** in the subject line.