



# **Energized Services**

The Henkels & McCoy, Inc. (H&M) energized services team specializes in energized transmission linework and maintenance at voltages of 69 kV or greater. Using specialized equipment, barehand, and hot stick methods, H&M maintains, upgrades, and rebuilds live lines without interrupting the flow of power. Working with energized lines reduces the operational costs of shutdown, restart, and replacement purchase power.

H&M has the experience and expertise to create the detailed work plans needed for critical infrastructure. During the planning phase, we consult with the client to determine the feasibility of energized work. Each project is managed with care and attentiveness while adhering to environmental compliance requirements throughout the process. H&M ensures that safe and reliable infrastructure is always the focus.

H&M trains and certifies employees through extensive programs in various live line techniques. Employees who are certified in the barehand methods are required to complete 40 hours of hands-on training. All employees must perform live line work each year to maintain H&M qualifications.

#### Why Energized?

- Radial and heavily loaded circuits can be maintained year-round without the need for scheduled outages.
- Operational costs and delays of line switching and grounding are reduced.
- Relief is provided to congested routes without increasing system congestion.
- Potential system risks with equipment switching and grounding are reduced.
- Most projects can be completed from start to finish without outages.
- · Ability to reuse existing right-of-way.

## Modern Fleet of Specialized Equipment

- Triple Line Lifter 1300
- Triple Line Lifter 2000
- 125 Foot Barehand Certified Bucket Trucks









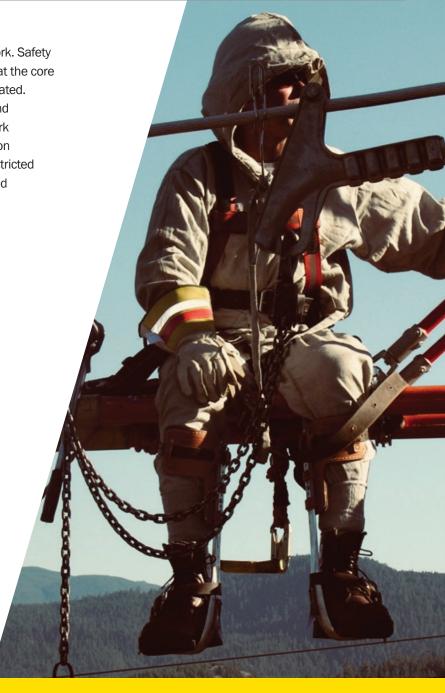
**ENERGIZED SERVICES** HENKEL5 & MCCOY

### **Commitment to Safety**

Henkels & McCoy (H&M) extends safety to every aspect of work. Safety drives the development of impeccable work practices and is at the core of the way behavior is observed, communicated, and investigated. H&M follows a daily safety management system of leading and lagging indicators, including coaching observation trends, work site audits, good catch and near miss reports, corrective action follow-ups, total recordable incident rates, days away, and restricted duty and transfers. With these indicators, H&M performs trend analysis and program validation of safety performance. This vigilant evaluation and implementation of company and industry-wide best practices make certain H&M maintains the absolute highest safety standards to protect our workers, our clients, and our communities. H&M's daily mission is to ensure "Nobody Gets Hurt!"

#### About

Henkels & McCoy is an industry-leading utility construction firm providing critical infrastructure design, construction and maintenance services for the power, oil & gas pipeline, gas distribution, and communication markets throughout North America. Founded in 1923, Henkels & McCoy adapts over 95 years of experience to the dynamic and evolving infrastructure needs of today. Henkels & McCoy has been recognized with an E. I. DuPont Safety Excellence Award and is a founding member of the Electrical Transmission & Distribution Partnership, a collaborative industry partnership working to reduce fatalities, injuries, and illnesses in the electric line construction industry.





To learn more about our service offerings and H&M's commitment to safety, quality, and performance, please contact us or visit our website.







