



SAFETY INCIDENT

TYPE OF INCIDENT

Rollover Electrical / Power Explosion Personnel Other

DATE: 2009-10**INC-33****SUMMARY OF INCIDENT**

A four man crew was replacing a 4kV overhead transformer with a 12kV overhead transformer. The work was occurring near a power line, adjacent to a building. While positioning the man lift under the live power lines (conductors), the knuckle on the man lift bucket made contact and slapped one conductor into another. The recloser, which was set to non-reclose mode, instantly opened and cut power. The conductors immediately fell away from one another clearing the short.

No injuries occurred.

LESSONS LEARNED

- Despite the presence of a spotter, the spotter and crew need to pay close attention at all times when positioning a bucket with respect to power lines.
- Properly supervise and train apprentices / workers prior to performing work around or nearby energized cables.
- Review and comply with AHA prior to performing activity.
- Ensure AHA addresses working near existing live cables.