

## CVEA Repairs and ReEnergizes Tower 46-3

Copper Valley Electric and City Electric crews repaired Tower 46-3 which was taken out, for the second time in three years, by an avalanche on December 2, 2009. The repairs were completed and the T-Line was re-energized on January 6, 2010.

At a cost of roughly \$300,000, CVEA hopes this will be the last time a repair of this nature is necessary. The cooperative has already begun to address this problem and plans to identify a possible solution in 2010. ■



City Electric crew, contracted by CVEA to assist with repairs



Replacing upper/lower flange assembly and shear pin on the footer



Equipment staging area



Putting the guy yoke back in place



Project supplies

Photos by Dave Duncan



**CVEA and City Electric crews getting the tower ready to be put back in place**



**Todd Stahley, CVEA Valdez Line Foreman**



**Connecting the tower to the crane**



**Crew making final adjustments**



**Raising Tower 46-3**



**Tower 46-3 successfully back in the air**