TOOLBOXTOPICS.COM

Company Name Date	Job Name
CRA	ANES AND OVERHEAD WIRES
	a construction site, but operating hoisting equipment close to overhead matter of life and death! The following guidelines should help us prevent
	lines. For lines rated 50 kV or below, minimum clearance between the lines clus 0.4 inch for each 1 kV. over 50 kV., or twice the length of the line
operator when the machine is approach	rane is within boom's length of a line. The signal- person must warn the ng the lines since the operator may not be able to accurately judge the no other duties while the machine is working near the power line.
still draw enough current to kill, even w	hey provide little or no protection. People touching the crane or load will ith the best ground rods in place. In addition, don't rely on proximity ting boom guards, swing limit stops, etc. as each has serious limitations.
to touch the load, crane, or crane hook	nel away from the crane when working near power line Don't allow anyone antil the signalperson indicates that it is safe to do so. Exercise caution when g spans. These tend to swing laterally in the wind and contact can occur.
plainly marked when cranes must trave crossing approach to guarantee that the	en ground can cause the boom to weave or bob into lines. Ensure a route is beneath power lines. 'Rider' poles should be erected on each side of the boom will be lowered to a safe position. Avoid using tag lines except when ower line. All rope will conduct electricity.
	RHEAD WIRES SPELL DANGER, TOO! BE ALERT IN REAS & NEAR TEMPORARY POWER LINES.
Safety Recommendations:	
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Job Specific Topics:	

M.S.D.S

Attended By:

Reviewed:_____

			