

Site Fabrication Services certified by Underwriters Laboratories

Fluor Hanford Site Operation's Site Fabrication Services organization achieved certification from Underwriters Laboratories as a 508A Shop on Oct. 4. This significant accomplishment allows SFS to maintain continuity of the UL verification throughout the fabrication process, and SFS can now apply UL labels to the industrial control panels that are components and assemblies for fabrications in support of various SFS customers.

UL 508A is one of the basic standards used to evaluate industrial control equipment. The UL listing mark on an industrial control panel shows that the panel complies with an acceptable safety standard. The certification also enables SFS to remain compliant with Department of Energy Order 6430.1.

To obtain UL certification, SFS personnel applied to the Underwriters Laboratory, attended a UL workshop and passed an initial production inspection. Successful completion of these activities verified that the organization had the ability to meet UL requirements. An on-site inspection by a UL representative during actual fabrication was the final step in achieving UL certification.

Journeyman electricians Jim Harris, Bruce Pittner and recently retired Charlie Snow made significant contributions toward achieving UL certification for SFS. Superintendent John Ammerman provided leadership for the effort. Ron McMurphy and Jim Bolm attended the UL training to become SFS technical administrators, which was required for certification. 200 Area production manager Terry Ostrander completed applications and resolved the many obstacles necessary to obtain UL certification for SFS. ♦



SFS achieved Underwriters Laboratories certification and can apply the UL stamp to industrial control panels that are components of fabrications for their customers. This pumping integration and control skid will be used by CH2M HILL Hanford Group.