



Energized Electrical Work Permit

Work Request (To be completed by the person(s) requesting the work.)			
Work site location:		Work order/project no.:	
Planned start date/time:		Planned end date/time:	
Description of the work to be performed:			
Equipment requested to be shut down: (specify how long)			
		Until work is complete Temporarily, while barriers are being placed	
Requested by:	Signature:	Title:	Date:
Hazard Analysis (To be completed by the electrically qualified persons doing the work.)			
Shock Analysis/Approach Boundaries:			
Limited approach boundary \rightarrow		(from Table 130.2(C)) _____ ft _____ in	
Restricted approach boundary \rightarrow		_____ ft _____ in Work will be conducted within this boundary.	
Prohibited approach boundary \rightarrow		_____ ft _____ in Work will be conducted within this boundary.	
Results of the flash hazard analysis:		The flash protection boundary is 4 ft 0 in for systems that are 600 volts or less based on the product of clearing times of 6 cycles (0.1 second) and the available bolted fault current of 50 kA or any combination not exceeding 300 kA cycles (500 ampere seconds). Calculation results: ft in	
Hazard/risk category for the task:		0 1 2 3 4 (from Table 130.7(C)(9)(A) & (11))	
Means employed to restrict the access of unqualified persons from the work area:		Signs/tags Barricades Attendants	
Has a documented job briefing with detailed procedures been conducted?		Yes, see attached No	
Do you agree that the work described above can be done safely?		Electrically Qualified Person(s)	Date
Justification for the live work request:		Shut down creates an increased/additional hazard (specify) : _____ Shut down is infeasible due to design or operational limitations (specify): _____	
The next available date for shutdown is:			
Request for energized electrical work:		Electrical qualified person:	Date:
Proposed Energized Electrical Work Review (To be completed by Client Management.)			
Proposed energized electrical work has been reviewed by:		Supervisor:	Date:
		Safety Representative:	Date:
		Departmental Management:	Date: