

PREVENT ACCESS BY ANY UNAUTHORIZED PERSON, UNLESS THE SWITCHBOARD IS LOCATED IN A LOCKED BUILDING.

REVISOR'S NOTE: This subsection presently appears as Article 66C, section 586(b) of the Code. The phrase "installed after the effective date of this act" is proposed for deletion because switchboards installed prior to 1949 are no longer in operation. The only other changes made are in style.

(C) SWITCHBOARD TO BE WELL-LIGHTED.—ANY SWITCHBOARD SHALL BE WELL-LIGHTED FOR SWITCH OPERATIONS IN THE FRONT AND FOR REPAIR AND MAINTENANCE IN THE REAR.

REVISOR'S NOTE: This subsection presently appears as Article 66C, section 586 (c) of the Code. The only changes made are in style.

(D) POWER CONTROLS TO HAVE INSULATION MATERIAL.—PULL SWITCHES, CIRCUIT BREAKERS, OR OTHER POWER CONTROLS SHALL BE MOUNTED ON SLATE OR OTHER SUITABLE INSULATION MATERIAL.

REVISOR'S NOTE: This subsection presently appears as Article 66C, section 586 (e) of the Code. The only changes made are in style.

7-435. POWER CIRCUITS.

(A) HIGH-POTENTIAL POWER CABLE.—ANY HIGH-POTENTIAL POWER CABLE OF AT LEAST 600 VOLTS, CARRIED FROM THE SURFACE THROUGH ANY SHAFT, BOREHOLE, OR UNDERGROUND PASSAGEWAY SHALL BE ADEQUATE FOR THE SERVICES INTENDED, IF IT IS INSTALLED IN A PERMANENT MANNER AND GUARDED FROM MECHANICAL INJURY. POWER WIRES CARRYING LESS THAN 600 VOLTS, WHETHER BARE OR INSULATED, EXCEPT GROUND WIRES AND TRAILING CABLES, SHALL BE SUPPORTED ON OR BY WELL-INSTALLED INSULATORS. THE WIRES MAY NOT TOUCH COMBUSTIBLE MATERIALS, ROOF, OR RIBS.

REVISOR'S NOTE: This subsection presently appears as Article 66C, section 587(a) of the Code. The only changes made are in style.

(B) POWER WIRE TO BE INSULATED AND BURIED UNDER CERTAIN CONDITIONS.—POWER WIRE SHALL BE INSULATED PROPERLY WHEN PASSING THROUGH ANY DOOR OR STOPPING, AND WHERE IT CROSSES ANY OTHER POWER CIRCUIT.