PROVIDE SIGN OVER MAIN EXIT DOOR "THIS DOOR TO REMAIN OPEN DURING BUSINESS HOURS"

Violation #6

CODE SECTIONS

International Fire Code 2012 Edition

- **1008.1.8.3 Locks and latches.** Locks and latches shall be permitted to prevent operation of doors where any of the following exists:
 - 1. Places of detention or restraint.
 - 2. In buildings in occupancy Group A having an *occupant load* of 300 or less, Groups B, F, M and S, and in *places of religious worship*, the main exterior door or doors are permitted to be equipped with key-operated locking devices from the egress side provided:
 - 2.1. The locking device is readily distinguishable as locked;
 - 2.2. A readily visible durable sign is posted on the egress side on or adjacent to the door stating: THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED. The sign shall be in letters 1-inch (25 mm) high on a contrasting background; and
 - 2.3. The use of the key-operated locking device is revocable by the *fire code official* for due cause.
 - 3. Where egress doors are used in pairs, *approved* automatic flush bolts shall be permitted to be used, provided that the door leaf having the automatic flush bolts has no doorknob or surface-mounted hardware.
 - 4. Doors from individual *dwelling* or *sleeping units* of Group R occupancies having an *occupant load* of 10 or less are permitted to be equipped with a night latch, dead bolt or security chain, provided such devices are openable from the inside without the use of a key or tool.
 - 5. *Fire doors* after the minimum elevated temperature has disabled the unlatching mechanism in accordance with listed fire door test procedures.

PARK CITY FIRE DISTRICT

PROVIDE SIGN OVER MAIN EXIT DOOR "THIS DOOR TO REMAIN OPEN DURING BUSINESS HOURS"

Violation #6 (cont.)

EXPLANATION

All exit doors shall be easily opened from the interior without the use of a key, combination, or any special knowledge or effort. One simple, single motion should open the door. Doors need to swing open easily. If the door is equipped with a deadbolt, the bolt must release with the same motion that opens the doorknob or latch. No chains, bolts, bars, etc. are allowed. In Group B, F, M, S and A-3 Occupancies and all churches <u>only</u> the front or main door may have a key operated deadbolt. Both the inside and outside mechanism must be operated with a key—no thumb-latches. Additionally, if key operated deadbolt type of lock is employed a permanent, durable sign must be posted over the door stating "THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED". If the door served by this deadbolt type lock has two doors or leaves the flush bolts on the other door must release with the keyed deadbolt. Again, only one motion unlocks both doors. Flush mounted barrel bolts and latches on the edge of the door are prohibited.

The Park City Fire Service District has established the following policy for the Synderville Basin Area:

Keyed or special knowledge locking devices on exit doors installed prior to 1988, as per The Uniform Codes, shall be allowed if the door(s) are posted with the following signage in minimum 1 inch lettering, "THIS DOOR IS TO REMAIN UNLOCKED DURING BUSINESS HOURS". Failure to keep doors unlocked during business hours will result in all keyed or special knowledge locking devices to be removed immediately. All keyed or special knowledge locking devices on exit doors installed after 1988, as per the Uniform and International Code shall be required to have locking device that do not require keys or special knowledge. The main exit shall be allowed to have a keyed operated or special knowledge lock if the door(s) are posted with the following signage in minimum 1 inch lettering, "THIS DOOR IS TO REMAIN UNLOCKED DURING BUSINESS HOURS"

RATIONALE

In the event of a fire or emergency, people must not be trapped inside a building because of a special lock or security device. Whenever the building is occupied, a person shall be able to walk to any exit door and easily, without a special knowledge or effort, open the door and exit to a public way. This rule also applies to the rear doors of stores and offices as a person may be trapped between the fire and the front door, and thus the need to exit from the rear door.

The sign: "THIS DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS" shall be posted over the main exit door as a reminder that if the exception to no special knowledge or effort hardware is utilized the door must remain unlocked when the building is occupied.