PROTECTING THE CRIME SCENE

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Ask crime scene technicians to name the biggest problem that they encounter on the job and you will consistently hear the same response--crime scene contamination by curious officers, detectives, and supervisors. Whether called evidence technicians, identification bureau officers, or laboratory specialists, either civilian or sworn, most personnel responsible for the processing of crime scene evidence find the same problems repeated by the same "offenders."1 The unintentional contamination of crime scenes appears to be a problem that will not go away without written departmental policies reinforced by a strong foundation in training.

JUST LIKE TELEVISION

Very early in their careers, most law enforcement officers realize that the police work they see depicted on television and in the movies bears little resemblance to their jobs. It is something of an anomaly, therefore, that many of these same officers seem to believe that crime scene work should be performed as it is on the screen--murder scenes filled with loitering blue uniforms and multitudes of detectives hovering over bodies, with crime scene personnel appearing just long enough to snap an occasional picture or to dust a piece of furniture for fingerprints. Officers who work under this misconception do not seem to understand that a crime scene is no place for a crowd.

LOST EVIDENCE, LOST OPPORTUNITIES

Widespread trampling of crime scenes can prove very damaging to investigations. Often, it results in several of the more sensitive forensic techniques--such as trace analysis, bloodspatter interpretation, and DNA comparison--not being used to their fullest potential. Crime scene technicians know the futility of collecting hair or fiber samples after a roomful of officers have shed all over the scene. Footwear and tire track evidence is rarely recognized as valuable in departments where officers routinely wander unimpeded through crime scenes.2 On occasion, this can seriously hamper investigations.

Not long ago, a sheriff's department was forced to conduct a mass fingerprinting of its detective unit after a particularly sensational homicide crime scene became overrun with curious personnel. Considerable time and effort went into eliminating officers' fingerprints from the pool of legitimate prints. In another case involving a different agency, a set of crime scene photographs showed supervisory personnel standing on a blood-soaked carpet.

When the integrity of fingerprints and shoeprints is jeopardized, it is time for agencies to rethink their approach to crime scene work. While departments have tried artificial means of scene protection--such as having visitors sign release forms agreeing to provide elimination fingerprints, hair samples, and semen specimens, or establishing two-perimeter crime scenes (the inner perimeter reserved for real forensic work)--these responses are mere salves for a problem that demands more meaningful attention.3
SETTING AN EXAMPLE
The role of detectives and supervisors in protecting crime scenes cannot be overstressed. These individuals ultimately are responsible for an investigation. Investigators who conscientiously limit the number of visitors to a crime scene ultimately may save themselves a great deal of legwork.

The simplest and most productive way for supervisors and detectives to discourage crime scene contamination is to set a good example by their own behavior. If a lieutenant walks around a crime scene at will, opening drawers and rifling through closets, what could be the harm in other officers doing the same? If a detective sergeant fails to implement a sign-in log for scene visitors, what is there to limit "drop in" visits by curious patrol officers? It is in the best interests of case investigators to set a good example and to make sure others follow it.

To further enhance the protection of evidence, police administrators should draft and enforce a written policy regarding crime scene protection and preservation. The policy not only must be clear but also must carry the same weight as any other departmental rule. Police administrators should not tolerate curiosity as an excuse for unchecked visits to the scene of a crime. Administrators, perhaps in conjunction with the local prosecutor's office, should write and enforce the rules, and like supervisors and investigators, set an example by their own behavior.  

Prosecutors who have lost cases due to crime scene contamination could be an invaluable source of ideas in the formation of policy. Likewise, administrators should take advantage of the technical knowledge of laboratory and crime scene specialists when formulating the department's policy.

WRITTEN POLICY
The primary responsibilities of initial responders to a crime are to preserve life and to control suspects and witnesses. Then, shifting their focus somewhat, responding officers must take steps to preserve the integrity of the scene's physical boundaries. While this may not be a problem for those officers who were once taught the importance of protecting crime scenes, others--including supervisors, media relations personnel, and administrators--sometimes have trouble leaving well enough alone at a crime scene.

A department's written policy should provide a uniform procedure to restrict unnecessary access to crime scenes. A crime scene policy should contain the following elements:
- The officer assigned to the crime scene's main entry must log in all visitors, including name, rank, stated purpose, and arrival and departure times. Absolutely no undocumented visitors should be allowed in the crime scene area
- Every officer at the scene must complete a standard report describing their involvement and their specific actions while at the scene
- All visitors must make available any requested exemplar (hair, blood, shoeprints, fingerprints, etc.) for elimination purposes
- The highest ranking officer entering a crime scene must assume responsibility for all subsequent visitors to the scene.

This final element means that any supervisory officer who visits the scene to "have a look around" must stay at the site until either the crime scene technicians finish their work or a
higher ranking officer arrives. Needless to say, this simple requirement goes a long way to discourage pointless tourism.

An officer attempting to secure a crime scene who finds the post regularly overrun by curious commanders must have the means to protect the scene, enforce department rules, and deal with superior officers. This is often a difficult balancing act. A clearly-written, well-enforced policy helps to level the playing field.

ADDRESSING FUTURE PROBLEMS

In addition to a clearly defined written policy, departments should also address the problem of crime scene contamination by instructing new officers to follow approved practices. This is best accomplished during basic academy instruction by having crime scene specialists discuss the department's policy and the importance of protecting forensic evidence. As more officers become trained in proper practices, the risk of future crime scene contamination steadily diminishes.

CONCLUSION

Crime scenes often yield forensic evidence that leads to the apprehension of dangerous criminals. Perhaps just as often, though, potentially valuable evidence is destroyed or rendered useless by careless behavior at the crime scene. Clearly written directives and training for new officers in this area will help agencies to resolve the problem. However, the ultimate responsibility rests with administrators, supervisors, and detectives to reinforce positive conduct by setting a good example for other officers to follow.