FILESWORN CHAIN OF CUSTODY CERTIFICATE

Prepared in Support of Federal Rules of Evidence 902(13) and 902(14)

1. Asset Identity

Original Filename:	Morrison-IncidentVideo-2026-01-14.mp4
Asset ID:	a1b2c3d4-e5f6-7890-abcd-ef1234567890
SHA-256 Hash:	`b94d27b9934d3e08a52e52d7da7dabfac484efe04294e576c4a5bb0d32a9e861`
File Size:	846.73 MB
MIME Type:	video/mp4

2. Electronic Process Description

This certificate documents the chain of custody for a digital asset managed by FileSworn (filesworn.com), a secure evidence sharing platform operated by Verifore Technologies LLC, Metairie, Louisiana.

Upload Process: Upon receipt, FileSworn computes a SHA-256 cryptographic hash of the file contents. This hash serves as a unique digital fingerprint — any modification to the file, however minor, produces a different hash value. The hash is computed server-side and recorded immediately upon upload. This process supports authentication under Federal Rule of Evidence 901(b)(9) (evidence about a process or system producing an accurate result) and self-authentication under Federal Rule of Evidence 902(14) (certified data authenticated by digital identification via hash value comparison).

Storage: Files are stored in encrypted private storage with AES-256 server-side encryption at rest. Access is restricted to authenticated users through session-based authentication with row-level security policies.

Access Logging: Every file access event is recorded with timestamp (UTC), authenticated viewer identity (email), IP address, and browser user agent string. These logs are immutable once created and retained for the life of the certificate.

Watermarking: During media playback, the authenticated viewer's email address is embedded into every frame via canvas-based overlay rendering. If content is captured via screen recording or photography, the viewer's identity is visible in the captured media.

Expiration and Destruction: Files delivered via auto-expiring mode are permanently destroyed upon expiration, along with all associated share tokens and access permissions. Access logs and this certificate survive file destruction to maintain the chain of custody record.

3. Upload Record

Upload Timestamp:	2026-01-15 14:30:00 UTC
Uploaded By:	jsmith@carpenterlaw.com
Delivery Mode:	Preserved Evidence
Storage Location:	Encrypted private bucket

4. Access Log

Date/Time (UTC)	Viewer	IP Address	User Agent	Action
2026-01-16 09:15 UTC	opposing.counsel@morrislegal.com	`198.51.100.42`	Chrome 121/Win	view
2026-01-17 11:03 UTC	dr.chen@forensicslab.com	`203.0.113.88`	Safari 17/Mac	view
2026-01-18 16:42 UTC	paralegal@carpenterlaw.com	`192.0.2.15`	Firefox 122/Win	view

Date/Time (UTC)	Viewer	IP Address	User Agent	Action
2026-01-21 08:29 UTC	investigator.reyes@pd.gov	10.18.4.203	Chrome 122/Win	view

5. Lifecycle Status

Current Status: Active

Created: 2026-01-15 14:30:00 UTC

Expiration: None (Preserved Evidence)

Destroyed: N/A

Preservation Hold: Active (State v. Morrison, Case No. 2026-CR-0847)

6. Integrity Verification

The SHA-256 hash recorded at upload can be independently verified against the original file using any standard SHA-256 hashing utility (e.g., sha256sum on Linux/Mac, certutil on Windows, or any online SHA-256 calculator).

Recorded Hash: `b94d27b9934d3e08a52e52d7da7dabfac484efe04294e576c4a5bb0d32a9e861`

A matching hash value confirms the file has not been altered, corrupted, or tampered with since the moment of upload. Any discrepancy indicates the file has been modified. This verification method is recognized under Federal Rule of Evidence 902(14) as a standard means of digital identification.

CERTIFIER DECLARATION

I, _____, am a qualified person with knowledge of the FileSworn electronic evidence management system operated by Verifore Technologies LLC and its processes for generating, storing, logging, and certifying digital evidence.

I certify that the information contained in this certificate was generated by FileSworn's automated electronic processes and accurately reflects the records maintained by the system as of the date of certificate generation.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct. Executed on 2026-02-25.

Signature: _____

Sign above

Printed Name: _____

Title / Role: _____

(e.g., Attorney, Records Custodian)

Bar No.: _____

(if applicable)

Date: _____