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EMPIRICAL VALIDATION OF THE SEISMIC ENERGY RELEASE METHOD SERRA / MEL

*Prospective Corroboration of the ESPOL 2005 Document:
National Seismic Reactivation · 2016 Pedernales Earthquake
SIGSAs of Guayaquil · Jambelí · Chongón-Colonche · Manabí-Esmeraldas*

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Fecha el mapa de potencialidad



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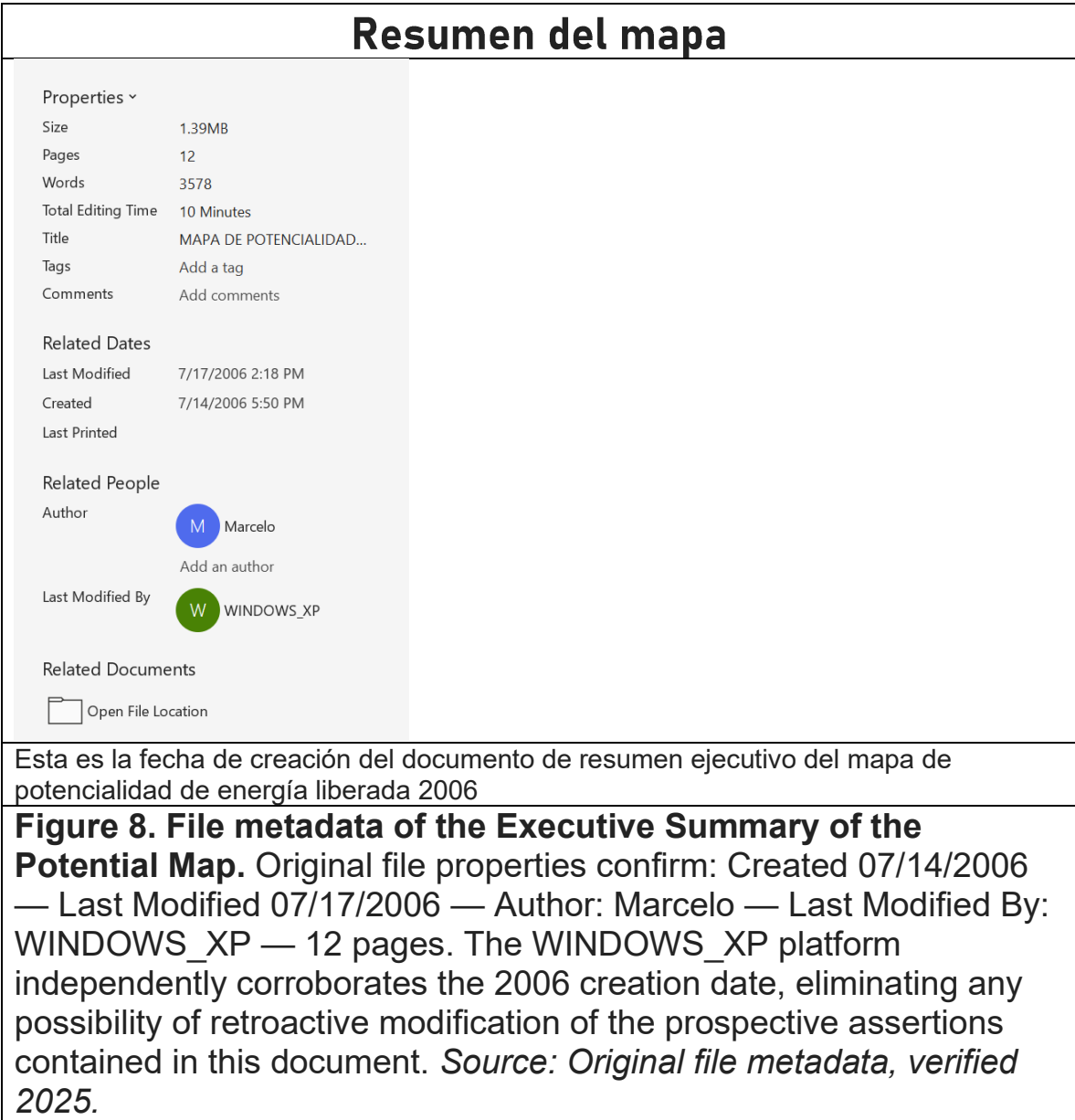
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Figure 7. File metadata of the Seismic Energy Release Potential Map (figure).

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<p>Figure 9. File metadata of the ESPOL 2005 Final Document.</p> <p>Original file properties confirm: Created 02/08/2005 — Last Modified 02/09/2005 — Author: Marcelo — 118 pages — Total Editing Time: 222 minutes. This document was created more than eleven years before the Pedernales earthquake of April 16, 2016 (Mw 7.8). The 222-minute editing time confirms the nature of an original work developed in real working sessions. These metadata constitute independent forensic evidence of the document's authenticity and its chronological priority over all seismic events it prospectively identifies. <i>Source: Original file metadata, verified 2025.</i></p>	