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ABSTRACT

The abstract should provide a concise and informative summary of the manuscript. It should include the following key components: a clear statement of the study's purpose or research question; a brief description of the methods used, including experimental, theoretical, or analytical approaches; a summary of the main results and how they address the research question; conclusions outlining the implications of the findings and their relevance to porous media research; and a statement of the study's significance, highlighting its contribution to the existing body of knowledge and its broader impact or applications. This paragraph serves as placeholder text to illustrate the expected structure, length, and content of an abstract within the manuscript template.

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KEYWORDS

Provide at least five descriptive keywords or key phrases that accurately represent the content of your manuscript. Whenever possible, use established terminology that researchers in your field are likely to search for. Consider including terms that describe the scientific problem, methodology, materials or systems studied, and potential applications. Well-chosen keywords improve the discoverability of your article in search engines, bibliographic

databases, and AI-assisted literature discovery tools. Separate keywords or phrases with commas.

WHY THIS PAPER MATTERS

Please provide 2–4 sentences that explain the significance of your work in clear, non-technical language. Focus on: The problem or challenge being addressed; the general approach taken without technical details; and why the findings matter and who may benefit from them. This summary should be understandable to readers outside your immediate field of expertise and may be used to promote your article through journal communications and social media.

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1. FIRST LEVEL HEAD

Sed commodo posuere pede. Mauris ut est. Ut quis purus. Sed ac odio. Sed vehicula hendrerit sem. Duis non odio. Morbi ut dui. Sed accumsan risus eget odio. In hac habitasse platea dictumst. Pellentesque non elit. Fusce sed justo eu urna porta tincidunt. Mauris felis odio, sollicitudin sed, volutpat a, ornare ac, erat. Morbi quis dolor. Donec pellentesque, erat ac sagittis semper, nunc dui lobortis purus, quis congue purus metus ultricies tellus. Proin et quam. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos hymenaeos. Praesent sapien turpis, fermentum vel, eleifend faucibus, vehicula eu, lacus.

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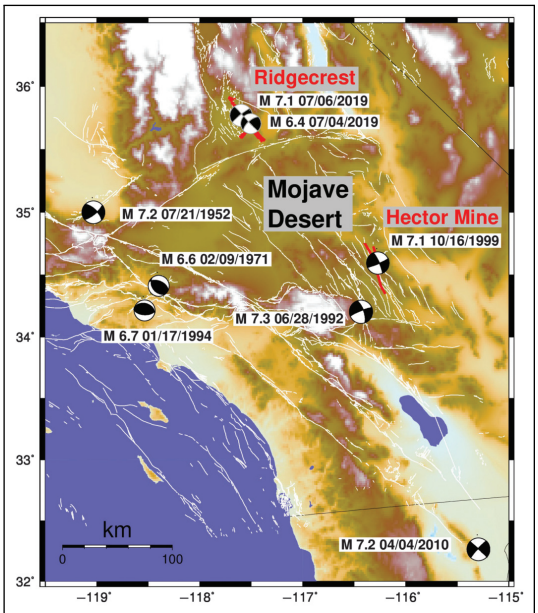


Figure 1: Describe the figure's main message. Explain each panel, if applicable, and define any symbols, colors, or abbreviations.

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1.1. Second Level Head

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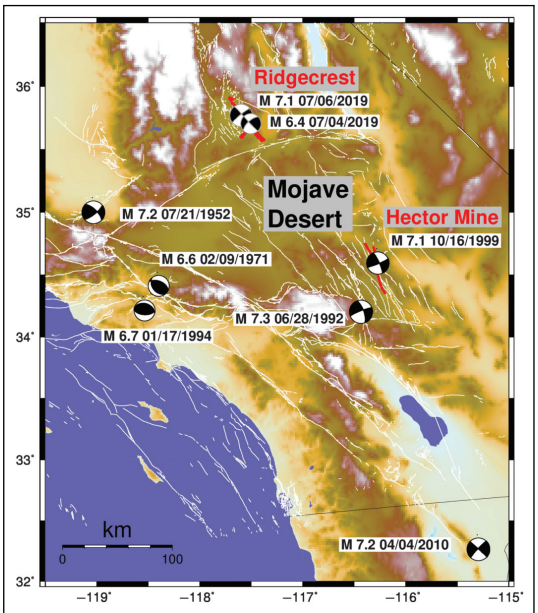


Figure 2: Describe the figure's main message. Explain each panel, if applicable, and define any symbols, colors, or abbreviations.

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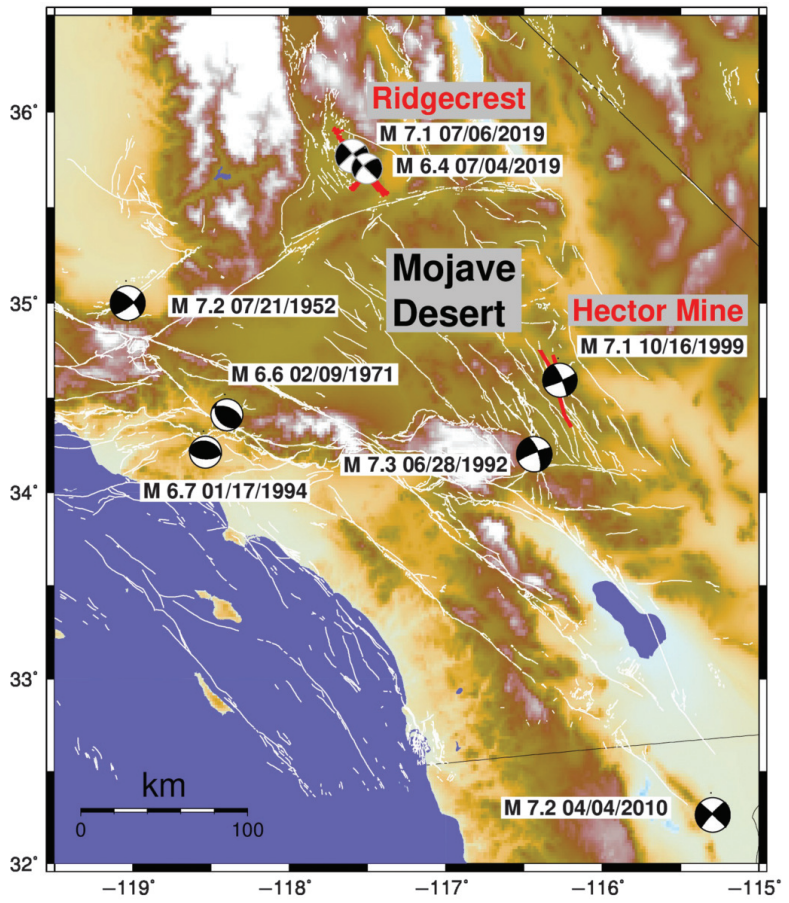


Figure 3: Describe the figure's main message. Explain each panel, if applicable, and define any symbols, colors, or abbreviations.

Table 1: Table Caption Goes Here. Table Caption Goes Here. Table Caption Goes Here.

Complete Dataset	N	σ		
		a	b	c
a. Faulting Type				
Thrust	3801	18.1 %	0.3 %	15.6 %
Strike-Slip	3829	25.2 %	0.3 %	18.5 %
Normal	3180	25.5 %	0.4 %	19.8 %
Oblique	2046	25.5 %	0.5 %	21.0 %
b. Geologic Environment				
Subduction Zone	8691	21.6 %	0.2 %	19.7 %
Spreading Center	2785	28.0 %	0.4 %	18.2 %
Volcanoes	163	26.0 %	1.6 %	20.0 %

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Table 2: This is a Sample Table Caption. This is a Sample Table Caption. This is a Sample Table Caption. This is a Sample Table Caption. This is a Sample Table Caption.

Complete Dataset	**N**	μ	σ_μ	σ	**N**	μ	σ_μ	σ
a. Faulting Type								
Thrust	3801	18.1 %	0.3 %	15.6 %	3801	18.1 %	0.3 %	15.6 %
Strike-Slip	3829	25.2 %	0.3 %	18.5 %	3801	18.1 %	0.3 %	15.6 %
Normal	3180	25.5 %	0.4 %	19.8 %	3801	18.1 %	0.3 %	15.6 %
Oblique	2046	25.5 %	0.5 %	21.0 %	3801	18.1 %	0.3 %	15.6 %
b. Geologic Environment								
Subduction Zone	8691	21.6 %	0.2 %	19.7 %	3801	18.1 %	0.3 %	15.6 %
Spreading Center	2785	28.0 %	0.4 %	18.2 %	3801	18.1 %	0.3 %	15.6 %
Volcanoes	163	26.0 %	1.6 %	20.0 %	3801	18.1 %	0.3 %	15.6 %
a. Faulting Type								
Thrust	3801	18.1 %	0.3 %	15.6 %	3801	18.1 %	0.3 %	15.6 %
Strike-Slip	3829	25.2 %	0.3 %	18.5 %	3801	18.1 %	0.3 %	15.6 %
Normal	3180	25.5 %	0.4 %	19.8 %	3801	18.1 %	0.3 %	15.6 %
Oblique	2046	25.5 %	0.5 %	21.0 %	3801	18.1 %	0.3 %	15.6 %
b. Geologic Environment								
Subduction Zone	8691	21.6 %	0.2 %	19.7 %	3801	18.1 %	0.3 %	15.6 %
Spreading Center	2785	28.0 %	0.4 %	18.2 %	3801	18.1 %	0.3 %	15.6 %
Volcanoes	163	26.0 %	1.6 %	20.0 %	3801	18.1 %	0.3 %	15.6 %
a. Faulting Type								
Thrust	3801	18.1 %	0.3 %	15.6 %	3801	18.1 %	0.3 %	15.6 %
Strike-Slip	3829	25.2 %	0.3 %	18.5 %	3801	18.1 %	0.3 %	15.6 %
Normal	3180	25.5 %	0.4 %	19.8 %	3801	18.1 %	0.3 %	15.6 %
Oblique	2046	25.5 %	0.5 %	21.0 %	3801	18.1 %	0.3 %	15.6 %
Volcanoes	163	26.0 %	1.6 %	20.0 %	3801	18.1 %	0.3 %	15.6 %

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2. SAMPLE FIRST LEVEL SECTION STACKED WITH SECOND LEVEL

2.1. Second Level Head

2.1.1. Third Level Head

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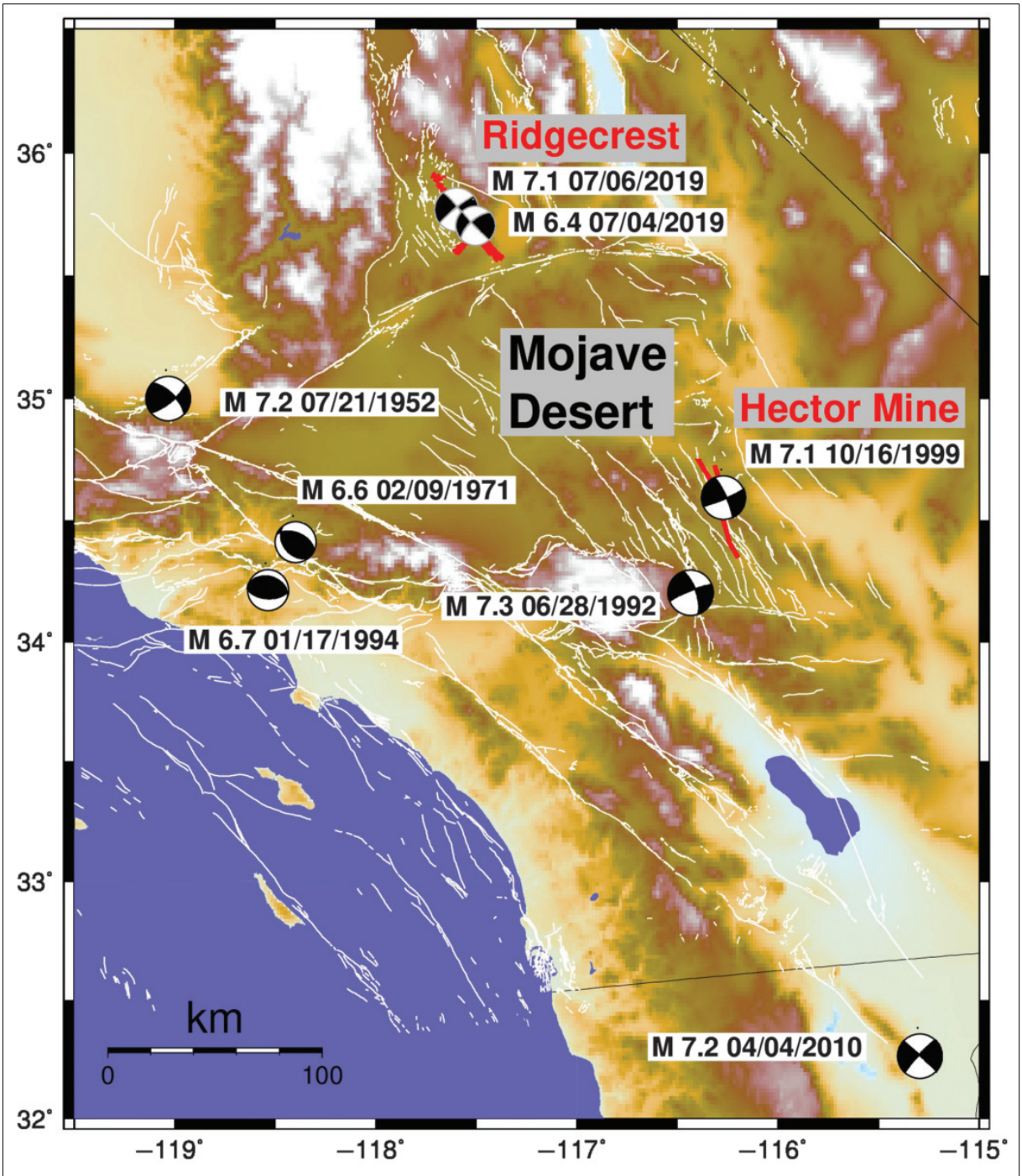


Figure 4: Describe the figure's main message. Explain each panel, if applicable, and define any symbols, colors, or abbreviations.

$$u_{\text{mod}}(t) = a_1^{\text{foreshock}} H(t - t_{\text{foreshock}}) + a_1^{\text{mainshock}} H(t - t_0) + a_2 + a_3(t - t_0) + a_4 \cos(2\pi t) + a_5 \sin(2\pi t) + a_6 \cos(4\pi t) + a_7 \sin(4\pi t) + u_{\text{post}}(t) \quad (1)$$

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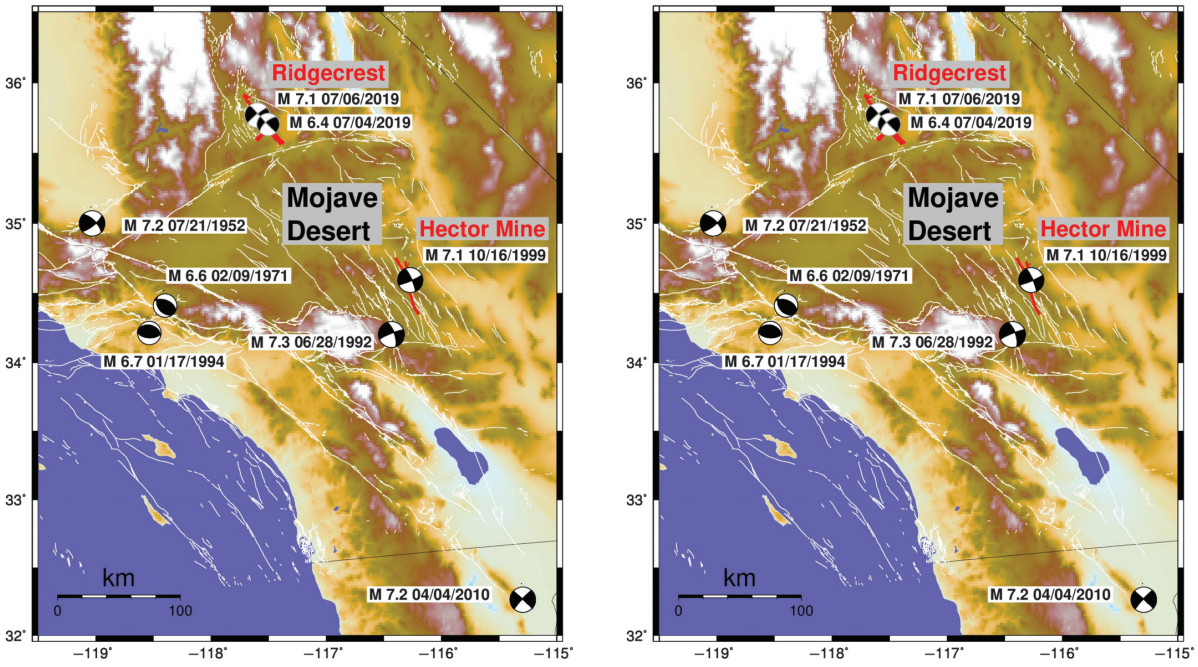
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2.1.2. Sample Third Level Head

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(a) Briefly describe this panel and define any panel-specific symbols or abbreviations.

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Figure 5: Describe the figure's main message. Explain each panel, if applicable, and define any symbols, colors, or abbreviations.

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STATEMENTS AND DECLARATIONS

Supplementary Material

All supplementary or supporting information provided by the authors will be published online alongside the main article. When such material is available, it will also be indicated here along with a link to the pdf for downloading.

Data, Code & Protocol Availability

Provide information on the availability of data, code, and protocols. Specify where these materials can be accessed, such as public repositories or upon request. Assigned DOI or other identifica-

tion numbers, links and any conditions that may be present in order to obtain access should be included. This information should also be included in the references and cited in the text.

Author Contributions

Provide a detailed account of each author's contributions to the research and writing of the paper, following the CRediT (Contributor Roles Taxonomy) format (https://credit.niso.org/). Author 1: Conceptualization, Investigation, Methodology, Software, Visualization, Writing - original draft. **Author 2**: Conceptualization, Investigation, Writing - Review & Editing, Project administration. **Author 3**: Conceptualization, Methodology, Writing - Review & Editing. Author 4: Conceptualization, Investigation. **Author 5**: Investigation. **Author 6**: Conceptualization, Writing - Review & Editing.

Conflicts of Interest

Disclose any actual or potential conflicts of interest that could influence the research. If there are no conflicts, state this explicitly.

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