

A DESCRIPTIVE TITLE GOES HERE AND CAN SPAN MULTIPLE LINES IF NEEDED

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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.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Maecenas porttitor congue massa. Fusce posuere, magna sed pulvinar ultricies, purus lectus malesuada libero, sit amet commodo magna eros quis urna. Nunc viverra imperdiet enim. Fusce est. Vivamus a tellus. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Proin pharetra nonummy pede. Mauris et orci. Aenean nec lorem. In porttitor. Donec laoreet nonummy augue. Suspendisse dui purus, scelerisque at, vulputate vitae, pretium mattis, nunc. Mauris eget neque at sem venenatis eleifend. Ut nonummy.

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KEYWORDS

Provide up to 6 or 7 keywords or phrases



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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.

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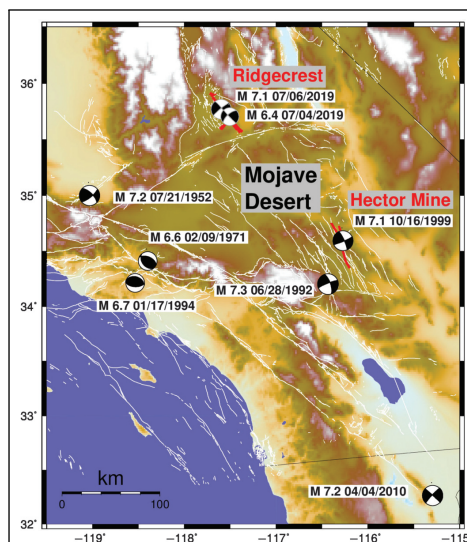


Figure 1: Figure caption goes here. a) Figure caption goes here and provides a brief description of the illustration. Figure caption goes here and explains the main elements shown in the figure. b) Figure caption goes here to indicate how different cases or panels may be interpreted. Figure caption goes here to describe relationships, trends, or schematic features presented. d) Figure caption goes here.

1.1. Second Level Head

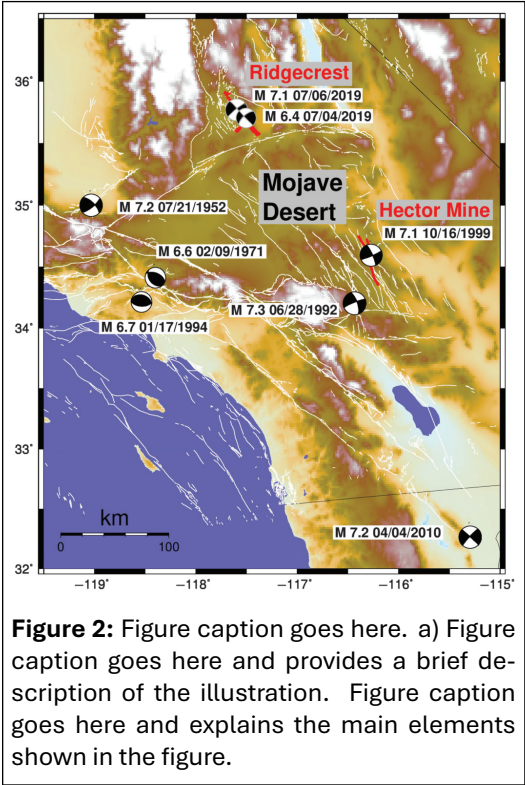
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Table 1: Table Caption Goes Here. Table Caption Goes Here. Table Caption Goes Here.

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 %



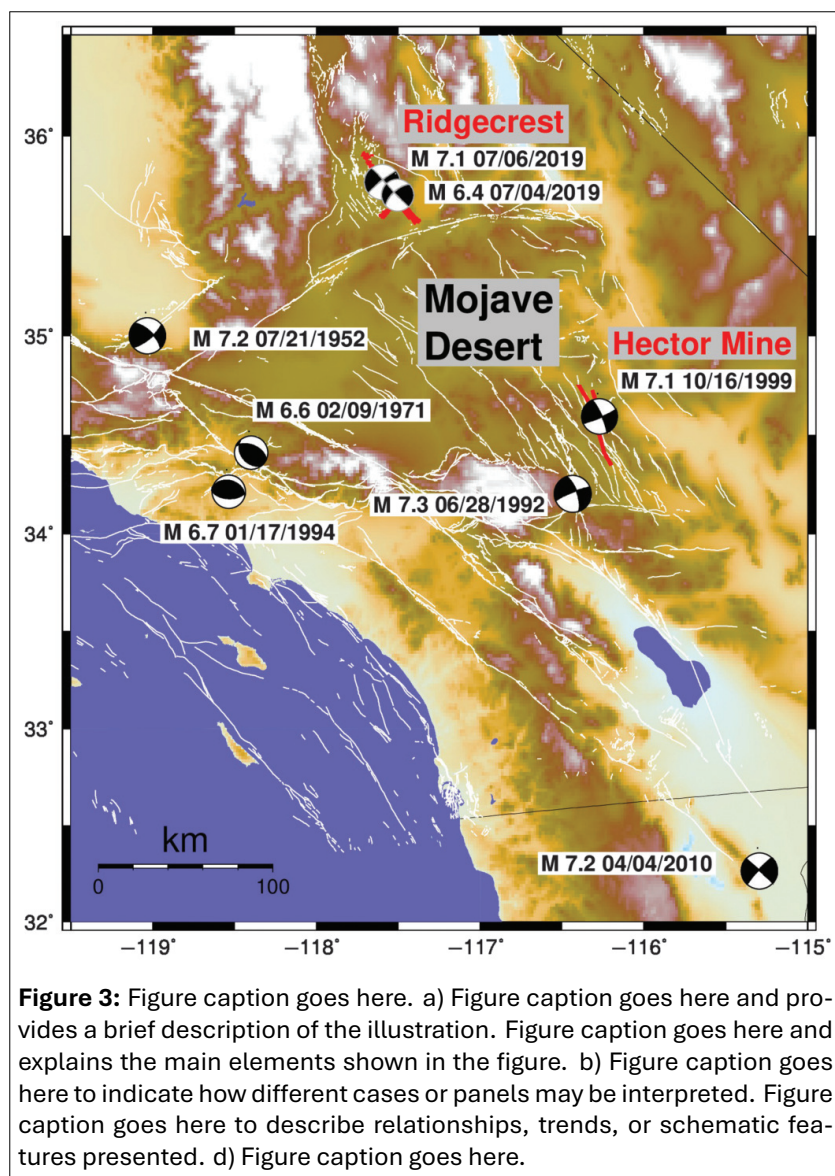
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Table 2: This is a Sample Table Caption. This is a Sample Table Caption. This is a Sample Table Caption. This is a Sample Table Caption. This is a Sample Table Caption.

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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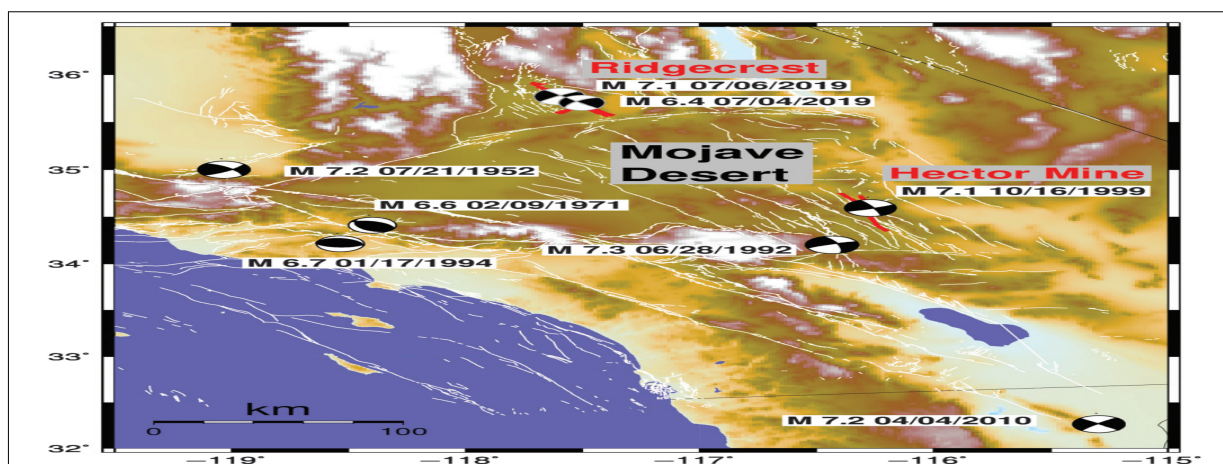


Figure 4: Figure caption goes here. a) Figure caption goes here and provides a brief description of the illustration. Figure caption goes here and explains the main elements shown in the figure. Figure caption goes here to describe relationships, trends, or schematic features presented. d) Figure caption goes here.

Nulla ac nisl. Nullam urna nulla, ullamcorper in, interdum sit amet, gravida ut, risus. Aenean ac enim. In luctus. Phasellus eu quam vitae turpis viverra pellentesque. Duis feugiat felis ut enim. Phasellus pharetra, sem id porttitor sodales, magna nunc aliquet nibh, nec blandit nisl mauris at pede. Suspendisse risus risus, lobortis eget, semper at, imperdiet sit amet, quam. Quisque scelerisque dapibus nibh. Nam enim. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc ut metus. Ut metus justo, auctor at, ultrices eu, sagittis ut, purus. Aliquam aliquam.

Etiam pede massa, dapibus vitae, rhoncus in, placerat posuere, odio. Vestibulum luctus commodo lacus. Morbi lacus dui, tempor sed, euismod eget, condimentum at, tortor. Phasellus aliquet odio ac lacus tempor faucibus. Praesent sed sem. Praesent iaculis. Cras rhoncus tellus sed justo ullamcorper sagittis. Donec quis orci. Sed ut tortor quis tellus euismod tincidunt. Suspendisse congue nisl eu elit. Aliquam tortor diam, tempus id, tristique eget, sodales vel, nulla. Praesent tellus mi, condimentum sed, viverra at, consectetur quis, lectus. In auctor vehicula orci. Sed pede sapien, euismod in, suscipit in, pharetra placerat, metus. Vivamus commodo dui non odio. Donec et felis.

2. SAMPLE FIRST LEVEL SECTION STACKED WITH SECOND LEVEL

2.1. Second Level Head

2.1.1. Third Level Head

Etiam suscipit aliquam arcu. Aliquam sit amet est ac purus bibendum congue. Sed in eros. Morbi non orci. Pellentesque mattis lacinia elit. Fusce molestie velit in ligula. Nullam et orci vitae nibh vulputate auctor. Aliquam eget purus. Nulla auctor wisi sed ipsum. Morbi porttitor tellus ac enim. Fusce ornare. Proin ipsum enim, tincidunt in, ornare venenatis, molestie a, augue. Donec vel pede in lacus sagittis porta. Sed hendrerit ipsum quis nisl. Suspendisse quis massa ac nibh pretium cursus. Sed sodales. Nam eu neque quis pede dignissim ornare. Maecenas eu purus ac urna tincidunt congue.

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

Donec et nisl id sapien blandit mattis. Aenean dictum odio sit amet risus. Morbi purus. Nulla a est sit amet purus venenatis iaculis. Vivamus viverra purus vel magna. Donec in justo sed odio malesuada dapibus. Nunc ultrices aliquam nunc. Vivamus facilisis pellentesque velit. Nulla nunc velit, vulputate dapibus, vulputate id, mattis ac, justo. Nam mattis elit dapibus purus. Quisque enim risus, congue non, elementum ut, mattis quis, sem. Quisque elit.

Maecenas non massa. Vestibulum pharetra nulla at lorem. Duis quis quam id lacus dapibus interdum. Nulla lorem. Donec ut ante quis dolor bibendum condimentum. Etiam egestas tortor vitae lacus. Praesent cursus. Mauris bibendum pede at elit. Morbi et felis a lectus interdum facilisis. Sed suscipit gravida turpis. Nulla at lectus. Vestibulum ante ipsum primis in faucibus orci luctus et ultrices posuere cubilia Curae; Praesent nonummy luctus nibh. Proin turpis nunc, congue eu, egestas ut, fringilla at, tellus. In hac habitasse platea dictumst.

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2.1.2. Sample Third Level Head

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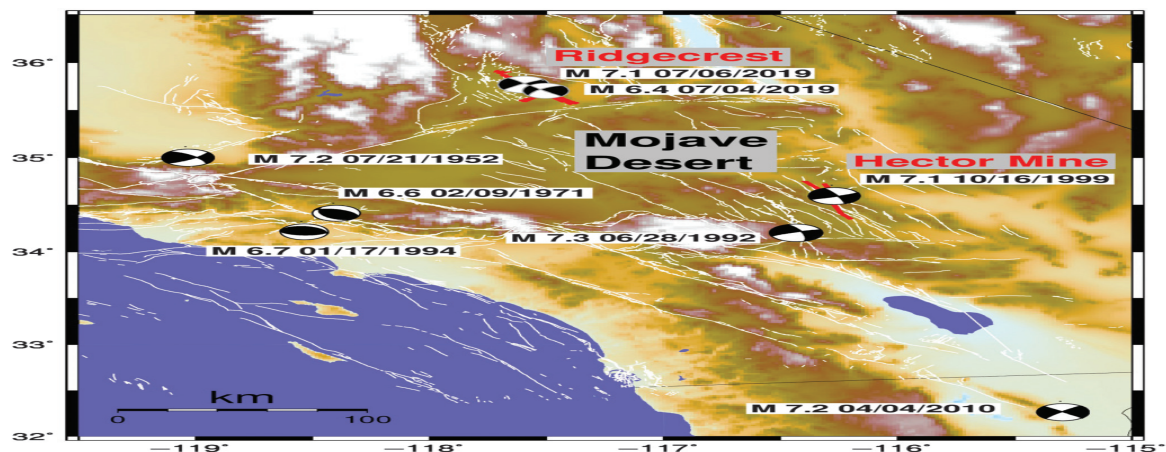


Figure 5: Figure caption goes here. a) Figure caption goes here and provides a brief description of the illustration. Figure caption goes here and explains the main elements shown in the figure. b) Figure caption goes here to indicate how different cases or panels may be interpreted. Figure caption goes here to describe relationships, trends, or schematic features presented. d) Figure caption goes here.

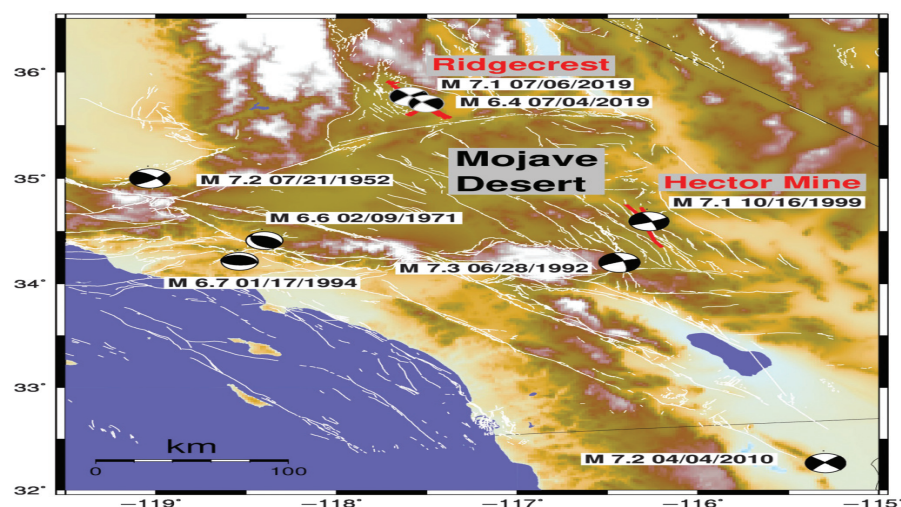


Figure 6: Figure caption goes here. a) Figure caption goes here and provides a brief description of the illustration. Figure caption goes here and explains the main elements shown in the figure. b) Figure caption goes here to indicate how different cases or panels may be interpreted. Figure caption goes here to describe relationships, trends, or schematic features presented. d) Figure caption goes here.

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.

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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.

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 identification 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.

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