

A scientific trip to Amran Governorate - Jabal Hudaydah for first-level students in the departments of Geological Sciences and Oil and Gas Engineering

Under the sponsorship of the Presidency of Sana'a University and the Deanship of the College of Petroleum and Natural Resources, the scientific trip for first-level students took place on Thursday, February 1, 2024 AD, to Amran Governorate, for a day only.

The purpose of the trip is application and field training for the college's first-level students to learn about the mineral composition and fossil content of rock units and depositional environments.

The students were accompanied by a number of college faculty members. The journey began in front of the College of Petroleum, passing through the areas of Hamadan, Qa'a Al-Manqab, and Thula, arriving at Jabal Hadwar and then returning to Sana'a.

During the trip, the students were trained to use some simple field measuring tools and learn about the types of volcanic rocks and sedimentary layers, their geological ages, and the various geomorphological phenomena along the way.

In Mount Hadwar, the geological age of the rock units and the primary and secondary compositions contained in the rocks were identified, in addition to the relationship between the types of rocks and compositions, determining the newest layers from the oldest, the relationship between them, the mineral composition of these rocks, and the fossil content of the targeted rock units.



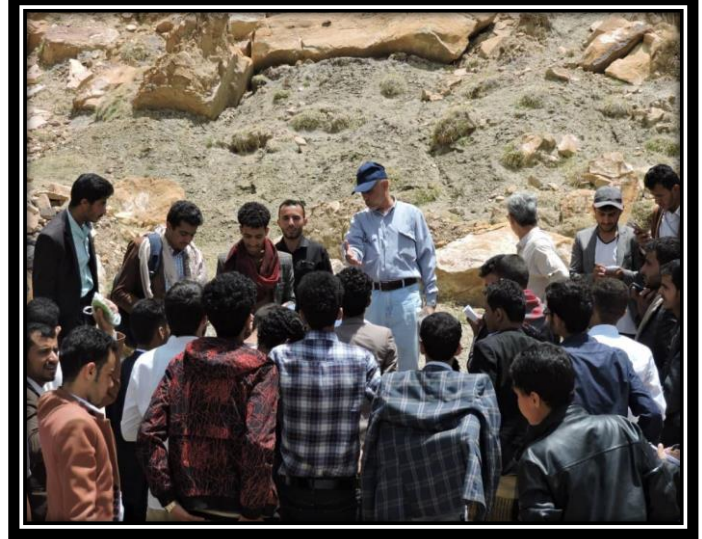
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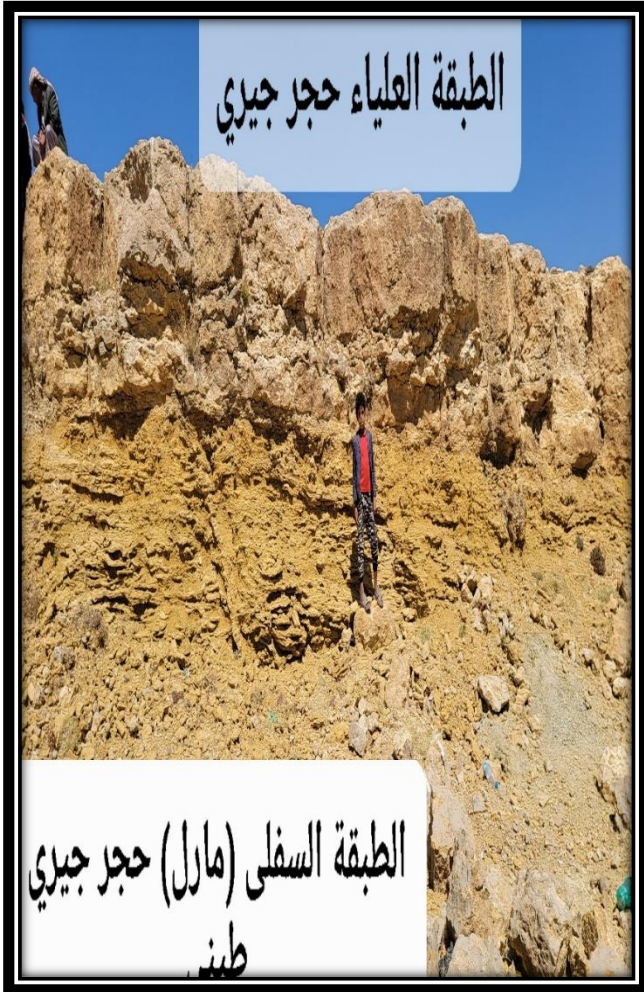
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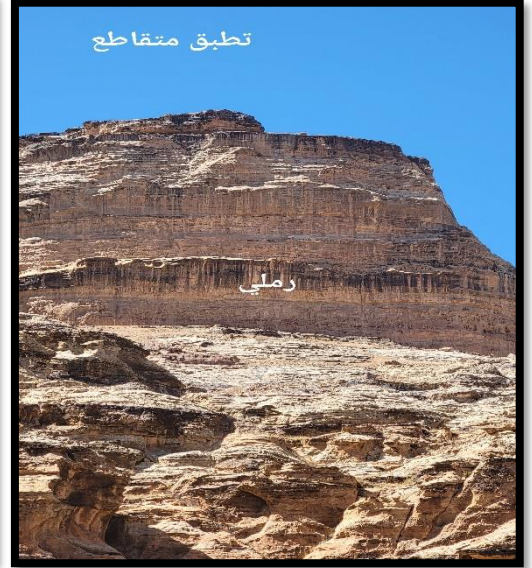
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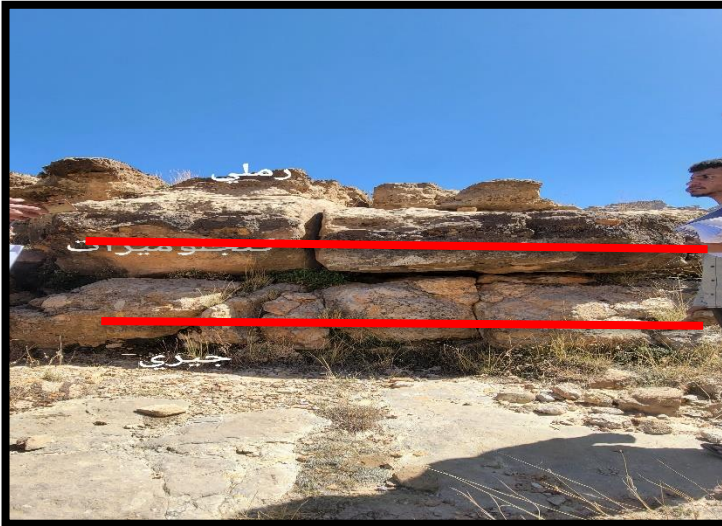
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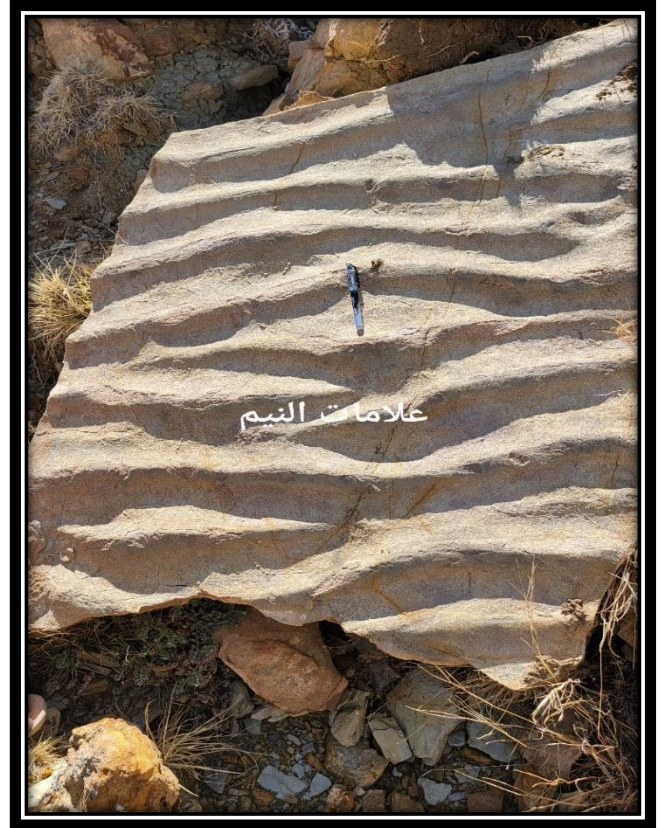
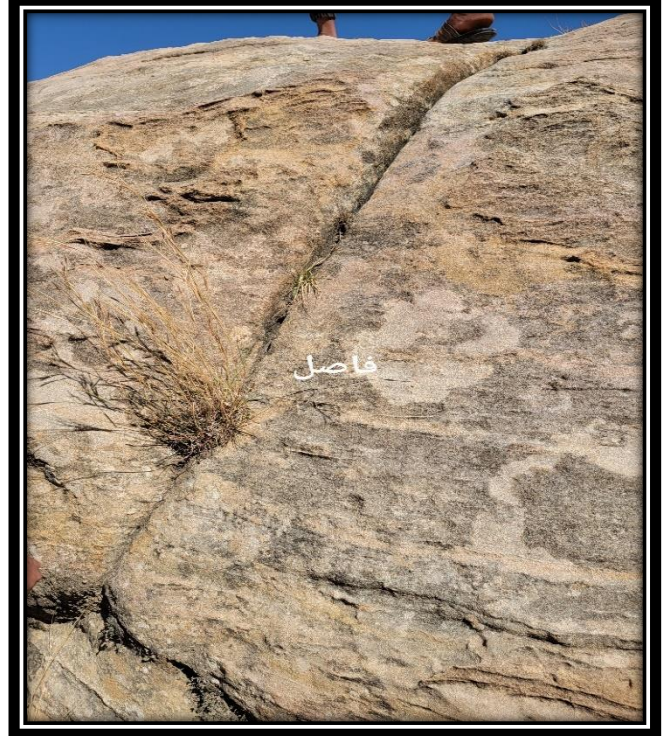
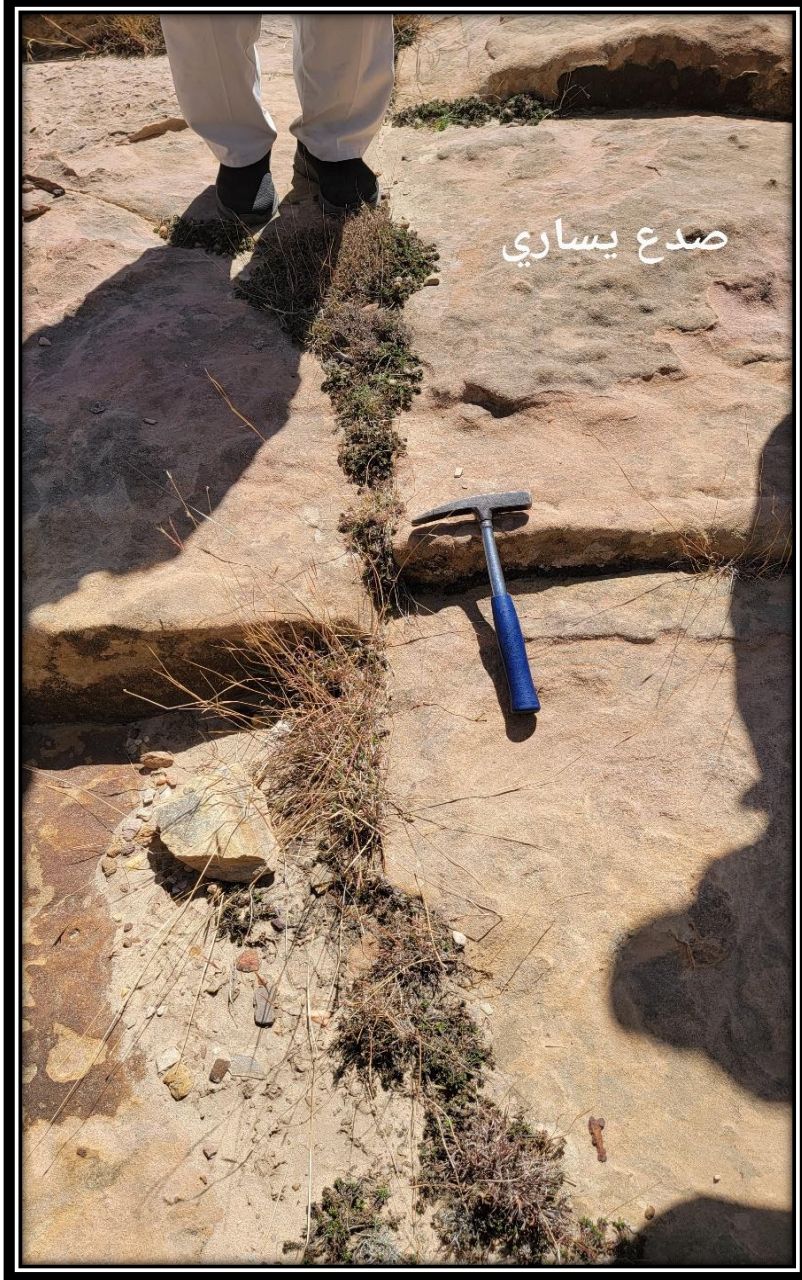
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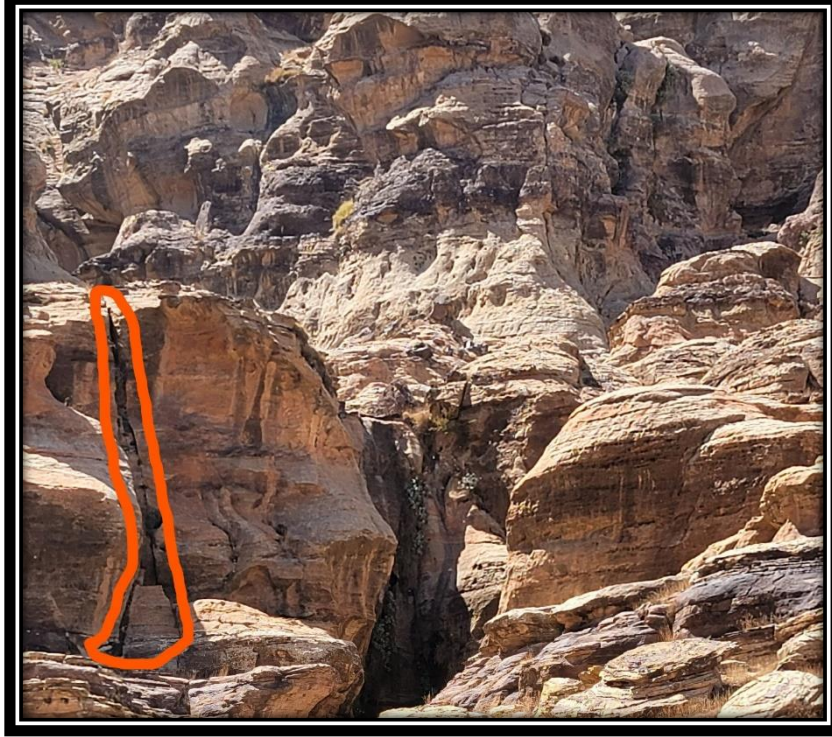


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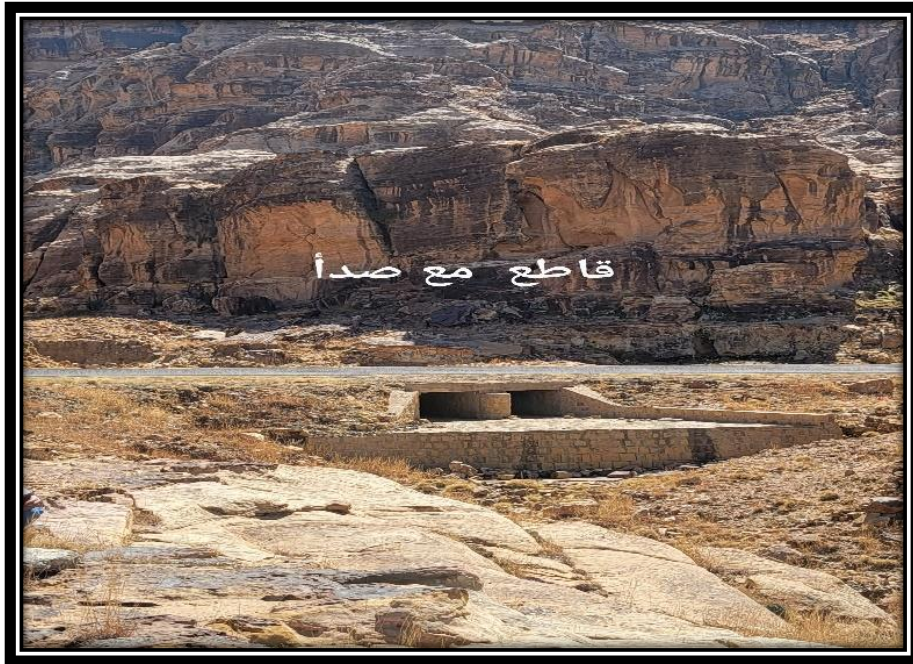
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