

# CalGeo March 2022 Regional Meetings two great locations | one great speaker

**\$75 CalGeo Members | \$25 Students (with Valid ID)\***

*Please Register at Least 24 Hours in Advance*



## A Unique Geologic Hazard Disrupts Critical Lifelines

**Presented by R. Travis Deane, PE, GE | Vice President at Shannon & Wilson**



- Mud pots and mud volcanoes are common features at the southern end of the San Andreas Fault near the Salton Sea.
- These features are stationary and relatively benign with the sole exception of a mud pot that moved over 500 feet in the past five years.
- Termed the “Niland Mud Geyser,” this unique phenomenon ripped through a transcontinental railroad, oil pipeline, and a state highway.
- The presentation will focus on the emergency response to maintain the railroad and pipeline operations.

**TU, MAR 22, 6-8 PM @ NOVA KITCHEN & BAR  
12361 CHAPMAN AVE GARDEN GROVE, CA 92840**

**TH, MAR 24, 6-8 PM @ 1515 RESTAURANT LOUNGE  
1515 N MAIN ST WALNUT CREEK, CA 94596**

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**TABLE**



### Northern California Sponsors

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\* Registration includes dinner and non-alcoholic drinks. Any event with a drinks sponsor also includes alcoholic drinks. Any COVID or other venue policies, if applicable, are noted on the registration form. Full refunds will be offered for cancellations received 72 hours prior to event.