

# DEEP CPTs AT PINTO VALLEY

WEDNESDAY, JANUARY 17 | 11<sup>30</sup> AM – NOON | ZOOM

**REGISTER  
NOW**

## SUMMARY

Discover a method for achieving great depths of cone testing at high speeds with Gregg's Raptor-CPT system. Learn about a recent project where we pushed a 172 m (564 ft) CPT sounding through mine tailings at Pinto Valley mine in Arizona utilizing both a surface push CPT plus the Raptor-CPT wireline system with a drill rig. Pore pressure and seismic measurements and interpretations will be addressed. The full paper is part of the Tailings & Mine Waste 2023 conference proceedings.

## Biography

Kelly has a degree in Engineering Physics from the University of Alberta and has worked in the CPT world with Gregg Drilling for 20 years. She served as CalGeo's Executive Director from 2017-2021. She organized two International Symposiums on Cone Penetration Testing (CPT'10 and CPT'14) and will be co-chairing the upcoming CPT'27 conference in Vancouver (save the date!). Currently, Kelly is Technical Director and Business Development Manager at Gregg Drilling and works with other Sealaska companies including Pitcher Services and CS Marine.



**KELLY CABAL**  
Technical Director &  
Business Development  
*Gregg Drilling LLC*

**EMERGING PROFESSIONALS WEBINAR BY A VALUED CALGEO AFFILIATE**



PREFERRED  
EDUCATION  
PROVIDER

\* Attendance is complimentary for all attendees. For ICC credit, enter the email associated with your ICC account at registration and attend the full webinar. Proof of attendance for ICC credits will be submitted complimentary for all CalGeo members who attend and pass the quiz. ICC credit is not available for nonmembers.