Geophysicist


Job Description: Ninyo & Moore has an immediate opening for a Geophysicist to conduct in-depth analyses of geophysical data from sources such as survey data, well logs, bore holes, or aerial photos to provide information for use in regional development, site selection, or development of public works projects and prepare reports and presentations for review by management. This position will also be responsible for day-to-day geophysical coordination and activities companywide. This will include marketing, staff development, technical guidance and review, testing equipment procurement and coordination, and proposal/project management coordination with Construction Services, Geotechnical and Environmental groups in each of our offices.

Education: B.S. Geophysics or related geoscience discipline, M.S. preferred.

Certification: CA Professional Geophysicist (GP or PGp) preferred (or plans to obtain in near future).

Required Skills: The successful candidate should be a CA licensed geophysicist with 3+ years of experience coordinating and conducting geophysical subsurface evaluations including seismic refraction, MASW and refraction microtremor (ReMi) seismic site classification and shearwave imaging, ground penetrating radar surveys, ground vibration monitoring and blast monitoring, electromagnetics, electrical resistivity profiles, sounding, and imaging, magnetics, microgravity, borehole and excavation utility clearance, crosshole sonic logging of drilled shafts, UXO evaluation, thermal resistivity and/or impact echo. Excellent verbal and written communication skills, a positive attitude, good organizational skills, and a strong work ethic are required.

Status: Full time

Location: Irvine, CA

Reference ID: GS-IRV