



Environmental Management Consultants

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- Engineers/Scientists, LLC (a BioScape Technologies Affiliate)

General Qualifications Statement

“The consultant, EMC-Engineers/Scientists, LLC, and it’s Affiliate, Bioscape Technologies professional group, is an environmental scientific and engineering group, with 100’s of years of combined education degrees in Operations Research, Environmental Engineering, Geological and Geochemical, Civil and Structural Engineering, chemistry, and other accredited graduate work in geology, physical chemistry, biology, inorganic chemistry and public health, is comprised of Oregon, California, New Mexico (other states as required) licensed and registered Professional Engineers, and other scientists, and has been licensed to construct monitoring wells and all UST services, is certified as an incident commander and asbestos building inspector, and has been licensed to performed laboratory analyses. The consultant has produced or supervised the production of Level I, II and/or III, and Brownfields assessments for over 2500 sites as of the date of this statement, is contracted at present to consult manufacturing and other sites regarding stormwater, air permits, haz-wastes, biosolids management, dredge and sediments characterization and operations management, wetlands determination, delineation and mitigation, SPCC, and other planning, and has managed five RCRA landfills (sampling, monitoring, statistical analyses and reporting).

In addition to the above-enlisted licenses, certifications, education and experience, the consultant at present maintains memberships in NCEES, Western Dredge Association and ASTM, and other engineering, geologic and scientific organizations.

Therefore, on all phased studies, we may, for example, declare that, to the best of our professional knowledge and belief, the consultant meets the definition of Environmental Professional as defined in §312.10 of 40 CFR 312” and 12.13.2 “We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.””

Jack (John) Akin, MS, PE
EMC Principal
Bioscape Chair

