



Paul Smidt

Environmental Scientist

Mr. Smidt has been a highly motivated member of H2E's Team since January of 2017. Paul has enthusiastically pursued opportunities in leadership roles in a wide range of environmental projects. Mr. Smidt has proven to be a committed and valued member of the H2E Team through his remarkable work ethic, flexibility, eagerness to learn, and dedication to continual improvement. Mr. Smidt strives to maintain the integrity, expertise, and qualifications necessary to meet and exceed the needs of H2E and our clients.

Experience

- Conduct stormwater compliance inspections for midstream pipelines and conventional oil & gas wells throughout the Rocky Mountain Region.
- Conduct pre-construction and ongoing inspections of upstream and midstream projects to forecast potential erosional issues and assist construction in the select and implementation of BMPs to mitigate erosion and sediment movement.
- Collect pre-construction, interim, and final reclamation vegetation survey data.
- Conduct vegetation clearance surveys and utilize SamplePoint protocol to determine final stabilization for Wyoming DEQ and Colorado (CDPHE) stormwater programs.
- Managed a pesticide application program that played an essential role in the final stabilization of midstream pipelines throughout the Powder River Basin.
- Proficient at generating Visio/Auto CAD diagrams related to Site Security, SPCC, and Phase 1 environmental assessments.
- Conduct SPCC inspections on new and existing oil & gas production facilities throughout Wyoming and Colorado to generate/update SPCC Plans.
- Capture well stream riser location data for oil & gas production locations to provide Colorado clients with accurate maps of flow line locations.
- Utilize soil sampling and PID techniques to lead and assist in oil & gas production and spill cleanup activities.
- Generate hundreds of annual Emergency and Hazardous Chemical Inventory Forms and submits clients' SARA Title III related reports to the State of Colorado via Tier2Submit.
- Coordinated with the BLM to safely and responsibly eliminate noxious weeds in protected Sage-Grouse habitats.
- Active training courses include: PEC Premier - SafeLandUSA, SafeGulf, Offshore, SEMS II, T.R.A.P., H2SClear; Frandson Safety Inc. - Hydrogen Sulfide Safety; American Red Cross - First Aid/CPR/AED

Education

Black Hills State University
2016 - Bachelor of Science in Environmental Physical Science

Certified Commercial Pesticide Applicator; Right-Of-Way & Agricultural
Certified in Underground Utility Location
Certified SWPPP Administrator

