

Danielle S. Pucherelli, EIT

Experience Summary

Danielle Pucherelli has more than six years of experience in environmental compliance, remediation, and air quality work. She has practiced in the areas of field sampling, data collection, project management, client relations, and reporting. Her specialties in the oil and gas industry include developing spill prevention countermeasures and control (SPCC) plans, storm water monitoring and plan development, baseline groundwater sampling, remediation monitoring and implementation, and air quality permitting and compliance throughout the Rocky Mountain, South, and Midwest regions. She has managed several air permitting projects for clients in Texas, Utah, and Colorado.

Title

Project Manager

Education

BS - Engineering, Colorado School of Mines,
Golden, CO

Professional Registrations

HAZWOPER 40 Hour

EIT, Colorado

Colorado Oil & Gas Association

Languages

English

Related Projects

- Managed a basin-wide permitting project in the Eagle Ford Shale area of Texas and compiled multiple PBR and APD permits.
- Led a team to conduct IR camera surveys in the DJ Basin and create basin-wide STEM and LDAR plans.
- Managed a multi-year stack testing program in Weld County, and was responsible for reporting to the client, state, and EPA air divisions.
- Coordinated and completed Spill Prevention and Countermeasure Control (SPCC) Plans for multiple oil and gas companies throughout Colorado, Wyoming, and Texas.
- Investigation and remediation field work and reporting at both active and abandoned oil/gas production facilities throughout Colorado and Wyoming; provided coordination between the operator and the land to achieve the desired remediation goals.
- Conducted hundreds of site assessments for air quality issues, storm water inspections, and SPCC inspections in Weld County, Colorado.
- Managed teams to develop regional SPCC plans, including management of field work, data analysis and management, and report writing.
- Experience designing and conducting land farm assessments for drill cuttings at multiple oil and gas sites in Colorado.

Curriculum Vitae

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- Compiled required state air quality division application forms for minor and major sources, including construction permit applications and major source operation permit renewals and modifications for oil and gas production sites.
- Performed emission inventory calculations using EPA AP-42 Emission Factors, manufacturer's specification, EPA Tanks, API E&P Tanks, and GRI GLYCalc.
- Compiled routine compliance reporting and recordkeeping for the state and EPA.
- Performed and oversaw field investigation and management for various oil and gas activities such as tin horn removal, contaminated soil removal, monitoring well drilling, and enhanced fluid recovery.
- Experience developing and implementing a company-wide baseline sampling program for multiple drilling projects in Weld County.