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Dave Nickel

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Dave is a Consultant in Natural Resource Group, LLC's (NRG) Minneapolis office. He has been working in the industry since 2002 and specializes in Health, Safety, and Environmental (HSE) Compliance and is a project manager for NRG's Operational Compliance services. Dave is also a member of NRG's Corporate HSE Compliance Team serving as an Environmental, Health, and Safety Representative. As a part of the Corporate HSE Compliance Team, Dave has contributed to writing NRG's Corporate HSE Program. His previous experience have been both facility and pipeline based. Dave's most recent experience was with Northern Natural Gas Company serving as a Division Environmental Specialist, which provided him with natural gas pipeline operations experience.

Selected Project Experience

- Plains LPG Services, L.P., 2013 to 2014, environmental compliance services: Project team member responsible for drafting Compliance Matrices detailing compliance requirements for the U.S. Environmental Protection Agency (EPA), state, and local regulatory programs for multiple propane terminals; hazardous waste reporting and guidance; drafted/revised National Pollution Discharge Elimination System (NPDES) Stormwater Pollution Prevention Plans; and drafted/revised Spill Prevention, Control, and Countermeasure Plans (SPCC Plans).
- Plains All American Pipeline, L.P., 2013 to 2014, environmental compliance services for facilities located in Louisiana and Mississippi: Project team member responsible for drafting SPCC Plans; Indiana Department of Natural Resources underground storage cavern permitting and registration; and provided regulatory guidance for facility compliance.
- Petrogas Terminals, LLC, 2013 to 2014, environmental and safety compliance services for facilities located in Indiana and Washington: Project team member responsible for drafting a U.S. Department of Transportation (DOT) Site Security Plan and completing the associated Risk Assessment; and providing SPCC regulatory guidance for facility compliance.
- Big River Resources Boyceville, LLC, 2013 to 2014, environmental compliance services: Project team member responsible for requirements for EPA, state, and local regulatory programs for the facility; NPDES annual reporting and sampling; water well permitting; NPDES Stormwater Pollution Prevention Plan; and drafted/revised SPCC Plan.
- ONEOK, 2013 to 2014, Arsenal Road Federal Energy Regulatory Commission (FERC) Prior Notice project: Project team member responsible for assisting with drafting and preparing resource reports; Illinois NPDES construction storm water permitting; and prepared construction guidance documents for managing waste disposal, soil sampling, and restoration.
- BP Remediation, 2014, asbestos remediation and integrity management project for a BP terminal in Wood River, Illinois: Project team member responsible for drafting Health, Safety, Security, and Environmental programs to meet specific client requirements; drafting an Operations and Maintenance program for integrity management for facility assets; and interviewing subcontractors to ensure the subcontractors met the client safety requirements and metrics.
- Lake Charles LNG, 2014, FERC third-party Environmental Impact Statement (EIS): Project team member responsible for assisting with drafting the Reliability and Safety section for liquefied natural gas and pipeline operations for the EIS.



- Northern Natural Gas Company, 2010 to 2013, operational compliance and project management for pipeline and field operations in Michigan, Minnesota, North Dakota, South Dakota, and Wisconsin: Division Environmental Specialist responsible for environmental compliance of Northern Natural Gas Company's north region field operations, pipeline system, pipeline facilities, and compressor stations; air permitting and reporting; spill reporting; post incident investigations; drafting and revising SPCC Plans; project construction permitting; hazardous and non-hazardous waste management; facility auditing; NPDES permitting and reporting for wastewater discharges; and providing training for permits/plans for field operations personnel.
- Northern Natural Gas Company, 2008 to 2010 and 2013 to 2014, operation and maintenance permitting for various gas pipeline maintenance projects in Iowa, Nebraska, and Wisconsin: Project Manager responsible for obtaining NPDES/construction stormwater permits; managing U.S. Army Corps of Engineer permits; U.S. Fish and Wildlife Service's threatened and endangered species consultations; and managing other site-specific agency consultations.
- BP Dome Petroleum Corp., 2008 to 2010, environmental compliance services: Project team member responsible for drafting Compliance Matrices detailing compliance requirements with DOT, U.S. Department of Homeland Security, EPA, state, and local regulatory programs for multiple propane terminals; drafting Spill Matrices detailing spill response and notification for response to facility-specific releases; providing aboveground storage tank guidance pertaining to newly implemented state rules for Michigan; drafting and revising NPDES Stormwater Pollution Prevention Plans; and drafting and revising SPCC Plans.
- BP Canada Energy Company, 2010, Environmental Health and Safety (EHS) program gap analysis: Project team member responsible for reviewing client-specific Canadian safety programs, identifying gaps in the programs when cross referenced with Occupational Safety and Health Administration (OSHA) safety regulations, and drafting a final deliverable in the form of a cross reference matrix.
- Mid-America Pipeline Company, LLC, 2009, DOT Compliance Digs located within wetlands and waterbodies in Wisconsin: Project Manager responsible for obtaining Wisconsin Department of Natural Resources Water Quality Certifications; managing Wisconsin Pollutant Discharge Elimination System Pit/Trench Dewatering Permits; and directing an environmental inspector to ensure compliance during maintenance activities.
- Alliance Pipeline L.P., 2009 to 2010, environmental compliance services and SPCC Plan for compressor stations located in North Dakota, Minnesota, Iowa, and Illinois: Task Manager responsible for reviewing and revising SPCC Plans for multiple compressor stations, and completing environmental reporting deadlines for Alliance Pipeline L.P.
- Red Trail Energy, LLC, 2010, environmental compliance services: Project team member responsible for providing EHS training for the facility, conducting a process hazard analysis for the facility's Risk Management Plan and Process Safety Management Program, and managing edits for environmental programs for facility additions.
- DENCO, LLC, 2010, EHS Training for facility start-up operations: Project team member responsible for providing EHS training for facility employees.



- OSAGE Bio-Energy, 2009 to 2010, Appomattox Bio Energy Facility, Virginia: Project team member responsible for drafting an OSHA Safety Program for ethanol facility start-up operations.
- Western Wisconsin Energy, LLC, 2010, environmental compliance services: Project team member responsible for conducting a Risk Management Plan audit, preparing an EPA Voluntary Self-Disclosure of Noncompliance Event, and managing submittal of a Risk Management Plan.
- Pioneer Trail Energy, LLC, 2007, ethanol facility start-up operations: Project team member responsible for drafting an Integrated Contingency Plan, registering the facility for DOT numbers, and SARA facility start-up notifications.
- Buffalo Lake Energy, LLC, 2009, environmental compliance services: Project team member responsible for reviewing and revising a Facility Response Plan based on noted deficiencies stemming from an EPA inspection.
- Pacific Ethanol, LLC, 2008, ethanol facility start-up operations and environmental compliance services: Project team member responsible for revising Integrated Contingency Plans and drafting Safety Programs.
- Panhandle Energy, 2008, compressor station SPCC Plan gap analysis project for several compressor stations in Texas, Kansas, and Oklahoma: Project team member responsible for performing SPCC Plan gap analysis audits and coordinating a small project team during the audit process.

Education and Training

- B.L.A., Environmental Studies, University of Minnesota, Duluth, Minnesota, 2002
- Certified Design of Construction Stormwater Pollution Prevention Plans, University of Minnesota, 2012
- FERC Environmental Review, Permitting, and Compliance, Natural Resource Group, LLC, 2010
- Certified OSHA 40-hour Hazardous Waste Operations and Emergency Response (HAZWOPER) training, Knutson Beyer Group, Inc., 2009