



# Carlin Environmental Consulting

Assessment ♦ Remediation ♦ Mitigation Design

## DESCRIPTION OF SERVICES

### Environmental Site Assessment

- Real Estate Transactions
- Preliminary Evaluations and Consultations
- Phase I and Phase II Site Assessments
- Vapor Intrusion Screening
- Active Soil Gas Investigations
- Remediation Design, Construction, Operations and Maintenance
- Engineers' Estimates of Remediation for Escrow Environmental and Health Risk Assessments
- Chemical Fate and Transport Evaluations

### Life Safety Systems for Alternative Fuel Industry

- Health and Safety Evaluations
- Natural Gas and Propane Sensor System Design
- Gas Sensor Calibration and Setup
- System Functionality Testing
- Permitting and Certification

### Consulting Services

- Regulatory Agency Correspondence
- Health and Safety Evaluations
- Historical Aerial Photography Examinations
- Air and Water Quality Discharge Permitting

### Methane Mitigation

- Soil Gas Testing
- Oil Well Mitigation Plans
- Mitigation System Feasibility Analysis
- Monitoring and Mitigation System Design, Permitting and Certification

## **Hydrogeologic Assessments and Remediation**

- Subsurface Investigations
- Remedial Action Plans
- Design and Installation of Remediation Systems Operation, Monitoring and Maintenance of Remediation Systems
- Government Regulatory Agency Correspondence