



At the CLS Companies, we are committed to working with our partners in the energy industry on their carbon capture and sequestration (CCS) projects. Our carbon capture services provide innovative solutions that actively support carbon reduction initiatives. With our nationwide footprint and cutting-edge technology, we provide comprehensive assistance during the entire process from siting analysis to land communication to pore space acquisition.

## **Our Service Offerings:**

### Pore Space Acquisition:

We specialize in identifying and securing suitable pore space for carbon capture projects. Our team of experts conduct thorough research and assessment to ensure the feasibility and viability of the project. By evaluating initial upfront costs, including landowner identification, outreach, and GIS efforts, we help clients make informed decisions to save money on the frontend.

## Land Owner Coordination:

We understand the importance of building strong relationships with landowners. Our experienced team excels in coordinating with landowners, ensuring smooth project implementation and mitigating any concerns or challenges that may arise. We value transparent and collaborative partnerships, and our dedicated professionals work diligently to foster positive engagements.

### Class VI Well Permitting Coordination:

We assist clients in selecting optimal sites, conducting detailed site characterizations, and performing advanced plume modeling to ensure the long-term sequestration of CO2 and protection of underground sources of drinking water. With our technical guidance and coordination with the EPA, we implement effective carbon capture solutions in compliance with local, state, and federal regulatory standards, including the Clean Water Act, Resource Conservation and Recovery Act, National Environmental Policy Act, Endangered Species Act, Migratory Bird Treaty Act, National Pollutant Discharge Elimination System, and National Historic Preservation Act.

# Mapping Carbon Storage

With our robust Geographic Information System (GIS) capabilities, we have the ability to analyze geospatial data in-depth. This empowers us to make data-driven decisions and optimize the carbon capture process. Our GIS expertise enhances our ability to identify suitable surface acreage and potential locations for direct air capture (DAC), assess risks, and optimize project outcomes.



# Our Team and Experience:

At the CLS Companies, our team comprises highly skilled professionals with 35+ years of successful project delivery. As energy companies seek out land with pore space, we are assisting our partners with laying the groundwork for future projects. Our expertise in research, cost analysis, landowner identification, outreach, and GIS efforts allows us to guide clients towards the most cost-effective carbon capture projects. Together, we are driving innovation, fostering sustainability, and making an impact on carbon emissions.

To learn more about our carbon capture support services and how we can tailor them to your organization's unique needs, contact us at contractlandstaff.com.

