



Will Gallin, L.G.

Carbon Sequestration Geologist

Will helps Washington residents, policy-makers, and industry partners understand opportunities for trapping CO₂ gas in rocks. He identifies geologic prospects for carbon sequestration as well as the optimal network connecting these sites to point source emissions or future direct air capture facilities. Will's first job at WGS was in the Landslide Hazards Program. Prior to working at WGS, Will worked as a petroleum exploration geologist in Texas. He also worked several seasons at the Sevilleta National Wildlife Refuge in New Mexico.

Job Responsibilities

Program lead for the Carbon Utilization and Storage Partnership for the Western U.S. (CUSP): lead and prospect exploration and evaluation, industry coordination, public outreach, legislation and policy review.

Professional Interests

Flood basalt stratigraphy; fluvial, shoreface, and deepwater sedimentology and stratigraphy; sequence stratigraphy; ichnology; salt tectonics; structural restoration.

Skills

ArcGIS, lidar interpretation, seismic interpretation, sedimentary well log and core interpretation, reservoir quality modeling

Professional Experience

- Landslide Hazards Geologist, Washington Geological Survey
- Senior Geologist, Hess Corporation, Houston, TX
- Water Rights Mapper / Core Log Illustrator, Department of Ecology, Lacey, WA
- Field Maintenance, Sevilleta National Wildlife Refuge – Long Term Ecological Research Station, Socorro, NM

Education

- M.S. Geology, University of Utah, Salt Lake City, UT
- B.A. Geology, concentration in Archaeology, Carleton College, Northfield, MN

Personal Interests

Hanging out with my family, reading, hiking, canoeing, dogs, trees, urban planning.