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FOR IMMEDIATE RELEASE

**NodalSeismic Completes Seismic Data Acquisition for
Illinois State Geological Survey**



North-Central, Illinois – May 28, 2024 - NodalSeismic, a leading geophysical contractor, has completed a significant seismic data acquisition project aimed at studying groundwater resources in North-Central Illinois. The primary objective of this endeavor was to assess how complex fault geometries impact groundwater flow patterns, offering crucial insights for effective resource management.

This initiative holds immense importance as it enables scientists and resource managers to develop strategies to address potential shortages in groundwater supply within the region.

The project witnessed a remarkable scale, with approximately 3,500 seismic channels deployed across an area spanning about 40 linear miles. This extensive data collection effort was vital for gaining comprehensive insights into geological structures and their influence on groundwater dynamics, thereby facilitating informed decision-making for sustainable water resource management.

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About NodalSeismic:

NodalSeismic, LLC is a geophysical contractor specializing in seismic data acquisition services across various industries. With facilities in Kansas, Texas, and California, the company has a rich history, including the successful completion of a 40-square-mile high-resolution 3D seismic survey in the densely populated Los Angeles Basin in California. This survey, recognized as the largest and most successful urban survey in California, has led to the discovery of multiple wells.

For more information, visit NodalSeismic's website <http://www.nodalseismic.com/>