

Seismic Public Meeting Notice

To the Citizens and Landowners of Allen Parish, Louisiana

Paragon Geophysical will be conducting a 67 square-mile 4D seismic survey, as well as a 55 linear-mile 2D seismic survey in portions of Townships 2S, 3S, and 4S, Ranges 4W and 5W. The surveys are tentatively scheduled to begin in March of 2025 and last until the end of July 2025.

The surveys require the deployment of motion sensing devices (geophones or receivers), which would be set at regular intervals along the receiver lines, and each project will incorporate a *Vibroseis* energy source (Vibrator trucks) on existing roads and trails. For the 2D seismic survey, source and receiver points would be located along the same lines, rather than in a grid pattern, with receivers and source points placed at intervals of 82.5 feet along the lines. For the 4D seismic survey, receivers would be placed at intervals of 82.5 feet along lines spaced 495 feet apart, and *Vibroseis* points would be spaced at intervals of 41.25 feet along existing roads and trails within the project area.

Existing trails, rights-of-way, and roads will be used to gain access to interior areas to the extent possible during all phases of operations; however, there will be off-road UTV travel along receiver lines for surveying operations and deployment and retrieval of recording equipment. Presence in any given area will be brief. No permanent access, structures, or features would result. All impacts would be minimal, temporary, and localized to source and receiver lines.

To provide the public with additional information regarding the seismic survey, Paragon Geophysical and LDWF will hold a public meeting at 6:00 pm on January 13, 2025. The meeting will be held at the Allen Parish Police Jury Building, 602 Court Street, Oberlin, LA 70655.

For additional details pertaining to the seismic survey prior to the public meeting, contact Bruce Fulker, agent for Paragon Geophysical at bfulker@cougarlandservices.net or 713-806-2024.

An outline of the seismic project showing the potential area to be affected is located at wlf.louisiana.gov/page/seismic-exploration-permits under *Current Public Notices*. Any public comments should be submitted to Joe Maryman at jmaryman@wlf.la.gov.