

Seismic Public Meeting Notice

To the Citizens and Landowners of Sabine Parish, Louisiana

Dawson Geophysical will be conducting a 38 square-mile 3D seismic survey in portions of Townships 8N and 9N, Ranges 10W and 11W. The survey is tentatively scheduled to begin in late March of 2025 and last until the end of June 2025.

The proposed 3D survey requires the deployment of motion sensing devices (receivers), which will be set at regular intervals of 220 feet along receiver lines spaced 880 feet apart. The survey design would also incorporate an energy source, which will be placed at regular intervals of 220 feet along source lines spaced 1,100 feet apart. Source and receiver lines will be arranged in a grid pattern. The proposed charge depth and size consists of single, 80-foot holes drilled at each source location and loaded with a 5.5-pound explosive charge. Each shothole will be plugged in accordance with state regulations for the prevention of commingling of surface and ground water.

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 and drill travel along the seismic lines. Crews would utilize the route of least resistance when traveling off-road to minimize impacts. Minimal clearing of brush, branches, and/or small trees may be necessary to facilitate access. 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, Dawson Geophysical and LDWF will hold a public meeting at 6:00 pm on March 24, 2025. The meeting will be held at Cypress Bend Resort, 2000 Cypress Bend Parkway, Many, LA 71449.

For additional details pertaining to the seismic survey prior to the public meeting, contact Tanya Matcek, agent for Dawson Geophysical at tmatcek@descoenv.com or 713-502-8161.

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.