

Lone Star Geophysical Surveys LLC

Steps Up Presence in Kansas

Lone Star Geophysical Surveys LLC has been operating in North America for over 20 Years. Headquartered in Edmond, Oklahoma, the firm's main business focuses on the oil and gas exploration sector. "We have surveyed in all terrains, all climates and all conditions on the North American Continent", said **Heath Harris**, company President. "LSGS has used many types of survey techniques over the years (GPS, Theodolite-Chain /EDM, Barometric, Inertial, lidar) to layout seismic lines". LSGS was one of the first survey firms to incorporate GPS into their seismic operations.

LSGS seismic crews have been trained in some of the toughest climates and environments in North America. The firm has assembled some of the industries most experienced and dedicated seismic crew personnel who have worked in 2D, 3D, 4D, and VSP shoots. The firm offers both Dynamite Source and Vibrator Energy Source, using the "ARAM-Mark II" Recording System and "Seismic Source-Force II" electronics in their vibrator equipment. Field work involves the use of the Leica 1200 GPS series. They process Rover Data using GPSeismic, control with Leica Geo Office and /Geo-lab. Survey QC, and generate maps utilizing Arcgis software. "We are able to generate High Accuracy GIS data-sets for our clients, agencies involved, and the line recording crew and are able to Enhance Existing GIS data to meet the requirements of special permits", said Harris.

LSGS has carried out many jobs that required line clearing, drilling, permitting, pipeline location, along with working with archaeologists etc. "We have liaison with tribal leaders, government officials, community groups, landowners and utility authorities to make sure that all issues concerning point placement and access have been resolved to satisfy any special circumstances. we have also been involved in Legal/Conventional Surveys over the years.", Harris said.

For more information, contact Heath Harris at 360-483-9103, or Jason Brown, Supervisor / Sales, at 303-829-2396. Mailing address is P. O. Box 465, Edmond, Ok. 73083. Office phone is 405-285-2465. Also, visit their website at: *lstargeo.com*.