The Schlumberger seismic monitoring data represent raw geophone data from Utah FORGE monitoring well 78-32. Well 78-32 is a vertical hole that was drilled to 3274.78 feet depth which penetrates ~1200 feet into the granitoid basement rocks. Twelve 3C geophones were run and spaced out every 100 feet to straddle the granite contact. The survey was carried out from 04/14/2019 through 05/02/2019 during a series of stimulation experiments into nearby well 58-32.

Distributed acoustic and distributed temperature sensing surveys were simultaneously carried out. These datasets can be accessed from this link: <https://gdr.openei.org/submissions/1185>. There is also a collocated 3C geophone and 3C accelerometer located at ~925’ in nearby borehole 68-32 (not yet on GDR). Further information about the stimulation survey and detected microseismicity are documented in the Phase 2C topical report available from GDR.

This is a very large dataset and as such it is not directly available on GDR. However, it is available through the Center for High Performance Computing (CHPC) at the University of Utah.

To access the geophone data please download and run the accompanying shell script *get\_all\_slb2.sh* using the following command line or terminal command:

sh /path/to/file/get\_all\_slb2.sh

You may need to install wget before running.

**Please note:** this is about 5TB of data and it may take up to 2 days to download. If you want a subset of the data please edit the shell script. The end of the file string has date information.