

IN-PROGRESS DATA CREATION

# Klondike 3D Survey

## Dawson & Martin Counties, Texas

Seitel Data, Ltd is in the process of acquiring a new 150.49 square mile High Trace Density (HTD) 3D survey in the Midland Basin.

The survey will be acquired in Q4-'23 and Q1-'24.

For more information about this data creation project or any existing dataset in the Seitel Data library, please contact your Seitel Data Marketing Representative or contact Seitel Data at [sales@seitel.com](mailto:sales@seitel.com).

### Acquisition Parameters:

- Sample Rate – 2 milliseconds
- Record Length – 6 seconds
- Source – 2 60,000 lb. vibrators per source point
- Vibrator Fleets – 6
- Sweep Effort – 1 24 second sweep per v.p.
- Source Interval – 82.5'
- Source Line Spacing – 495'
- Recording Patch – 64 lines x 384 channels
- Live channels – 24,576
- Patch Size – 31,185' x 31,598'
- Group interval – 82.5'
- Receiver Line Spacing – 495'
- Receiver Array – 3 geophones per station
- Native Bin Size – 41.25' x 41.25'
- Fold – 1,024

