

In-Progress Data Creation

# Shadowcat 3D Survey

Dawson, Borden & Martin Counties, Texas

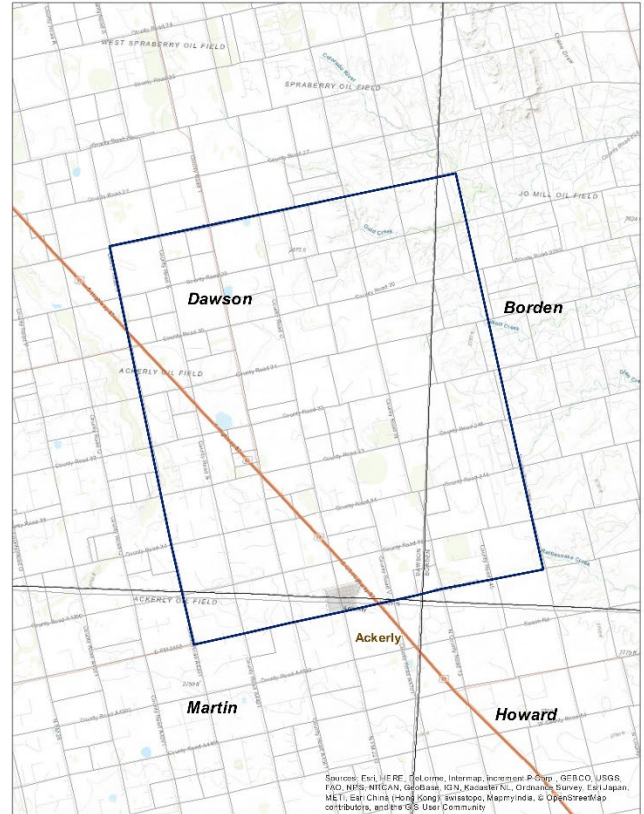
Seitel Data, Ltd. is in the process of acquiring a new 56.5 square mile High Trace Density (HTD) 3D survey in the Midland Basin.

The survey will be acquired in Q4-'22 and Q1-'23.

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:

- **Acquisition Contractor** – Dawson Geophysical
- **Recording System** – Oyo Geospace GSR
- **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** – 41.25'
- **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 20.625'
- **Fold** – 1,024



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Vibrator Trucks running in Pairs