

In-Progress Data Creation

Haynesville Deep Phase I 3D Survey

Sabine & Natchitoches Parishes, Louisiana

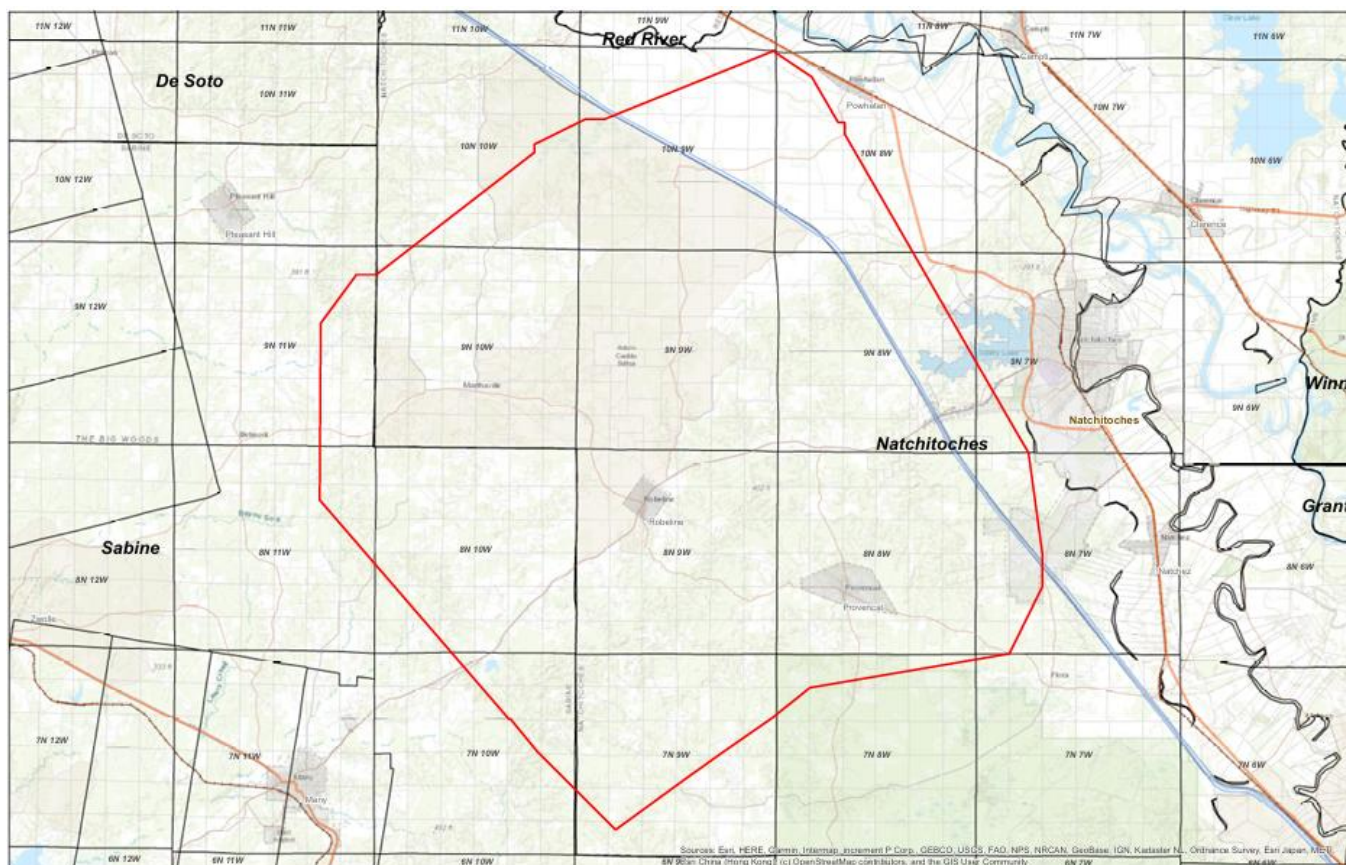


Seitel, in a joint venture with SEI Marketing, LLC, is in the process of acquiring a new 320.48 square mile 3D survey in the Deep Bossier/Haynesville trend in Northern Louisiana.

Survey and drilling activities are currently in progress; field operations are projected to be completed by December 2026, with seismic processing to follow.

This project is designed to provide new subsurface insight across a key area of the Haynesville trend. Scan the QR code above to view the survey location and learn more about the program.

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 Haynesville.Deep@seitel.com.



Haynesville Deep Phase I - 1980' SLS (1,1,0) CS

Natchitoches & Sabine Parishes, LA

SOURCE INFORMATION

Line Orientation	E-W
Number of Source Points	20491
Source Interval (ft)	165
Source Line Spacing (ft)	1980
Source Line Mileage	640
Source Density (per mi ²)	64
Primary Energy Source	Dynamite
Charge Size	5.5
Charge Depth	80
Secondary Energy Source	Vibroseis
Vibes Per Set	3
Vibe Size (Pounds)	60000
Vibe Electronics	Pelton Vib Pro or Seismic Source Force III
Sweep Length (seconds)	16
Number of Sweeps per V.P.	2

RECEIVER INFORMATION

Recording System	GeoSpace Pioneer (5 Hz. Elements)
Line Orientation	N-S
Number of Receiver Points	41021
Receiver Array	1 per Group
Receiver Interval (ft)	165
Receiver Line Interval (ft)	1320
Receiver Line Mileage	1282
Receiver Density (per mi ²)	128

PATTERN INFORMATION

Number of Channels Recorded	8976
Receiver Lines	34
Receiver Stations	264

OTHER

Inline Bin Size	82.5
Crossline Bin Size	82.5
Record Length	6 seconds
Sample Rate	2 ms.

RECORDING OFFSETS

Fold Coverage	187
Inline	21698
Crossline	21780
Oblique	30743

Roll ON/OFF IN/OUT

Stations	Yes
Lines	Yes