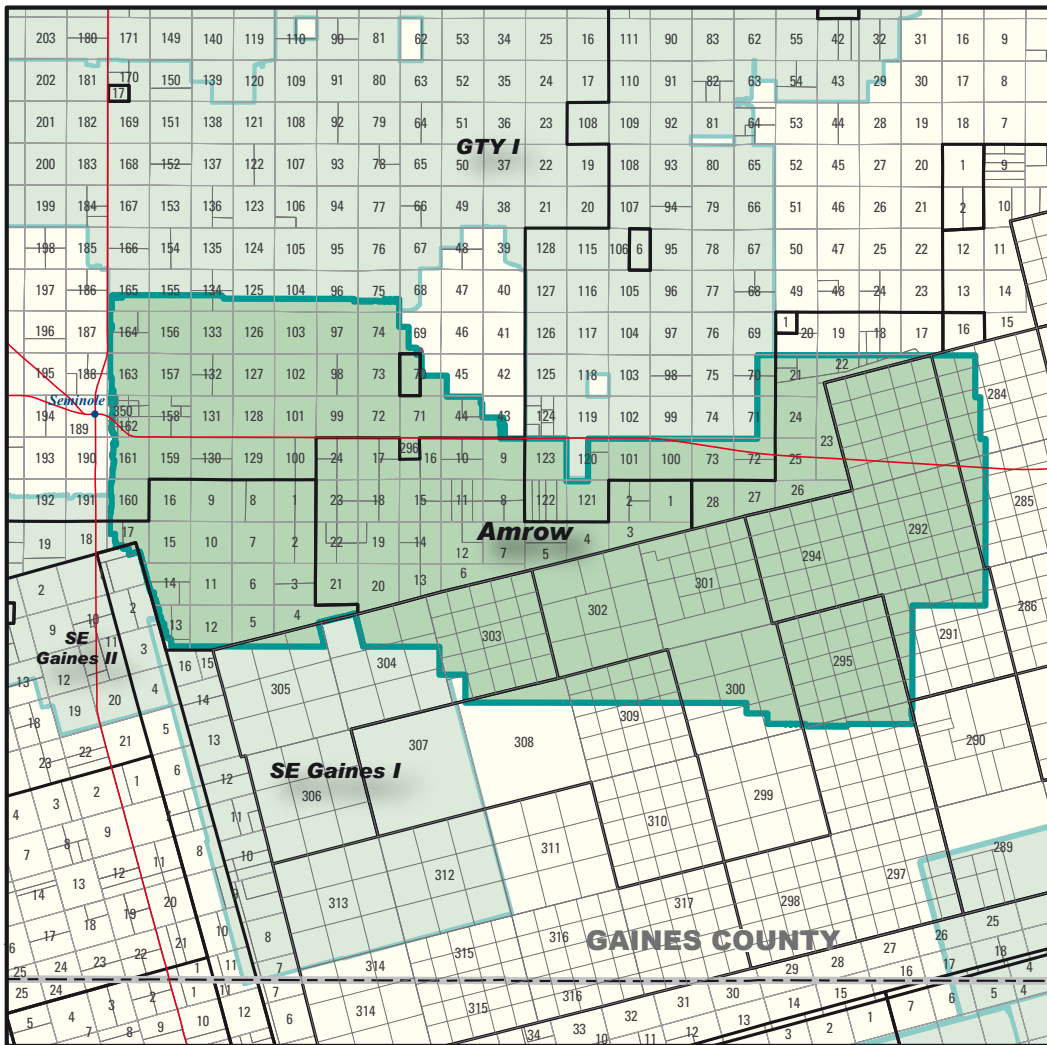


Amrow

Texas Land 3D



PERMIAN BASIN
GAINES COUNTY

Multiclient Services

For more details call:
713 689 1000

www.multiclient.westerngeco.com



Amrow

Acquisition Parameters

Recording System	896 channel distributive system
Energy Source	Vibroseis
Spread Geometry	8 lines of 112 channels
Sweep Frequency	8-114 Hz + 3dB
Receiver Lines	220 ft intervals; 1320 ft apart; N/S
Source Lines	220 ft intervals; 1760 ft apart; E/W
Nominal Fold	2800%
Cell Size	110 x 110 ft
Average Far Offset	13,055 ft
Survey Completed	1996

Processing Flow

Data initialization
Amplitude recovery / trace editing
Surface consistent deconvolution
3D dip moveout (DMO)
Normal moveout correction
Stack, bin size 110 x 110 ft
3D migration
Final filtering / final scaling