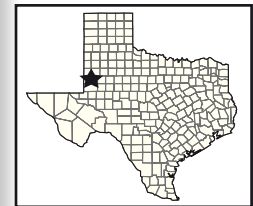
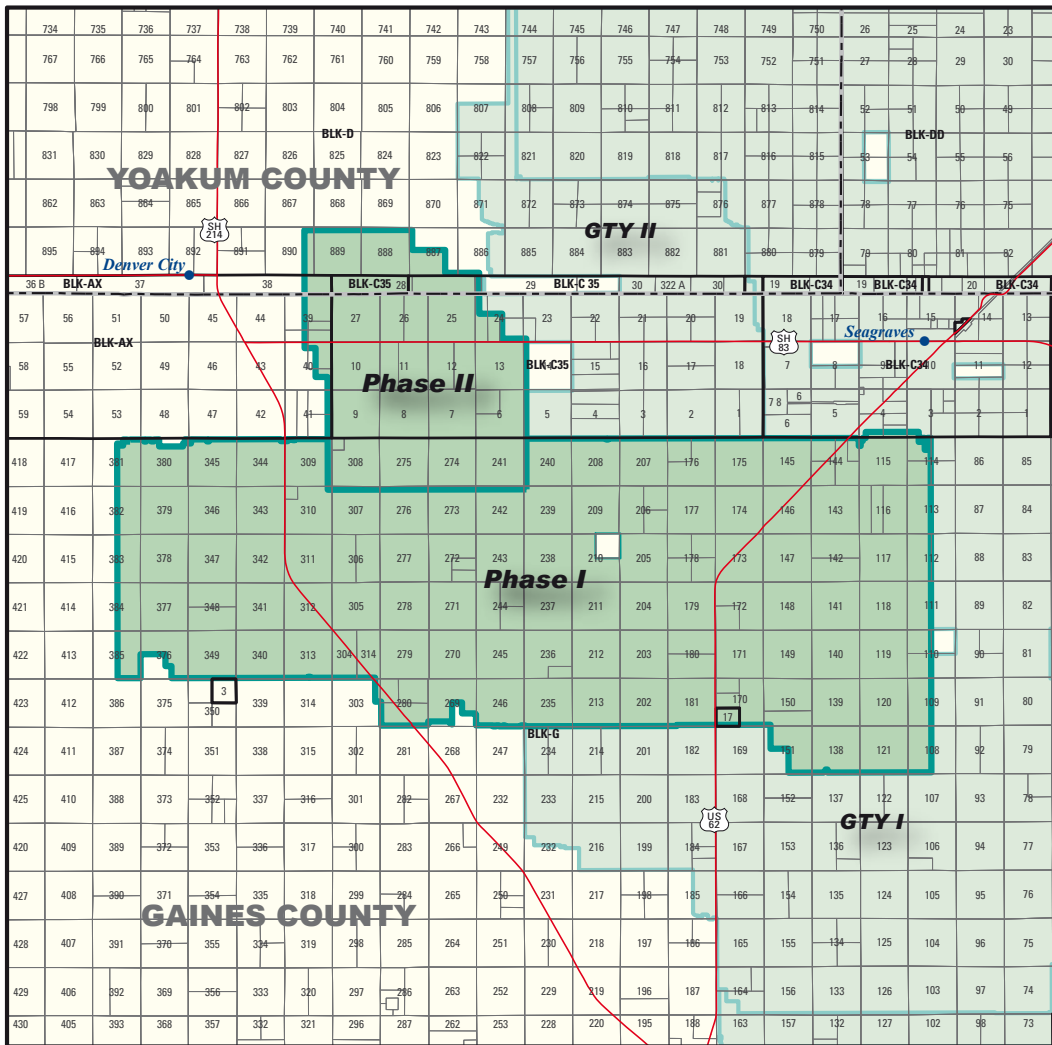


NW Gaines I & II

Texas Land 3D



GAINES & YOAKUM COUNTIES

Multiclient Services

For more details call:
713 689 1000

www.multiclient.westerngeco.com



NW Gaines I & II

Acquisition Parameters - Phases I & II

Recording System	Sercel 368; 672 channels
Energy Source	Vibroseis
Spread Geometry	6 lines of 112 channels
Sweep Frequency	10-92 Hz
Receiver Lines	220 ft intervals; 1320 ft apart; E/W
Source Lines	220 ft intervals; 1760 ft apart; N/S
Nominal Fold	2100%
Cell Size	110 x 110 ft
Average Far Offset	12,754 ft
Survey Completed	Phase I - 1995 Phase II - 1996

Processing Flow - Phases I & II

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