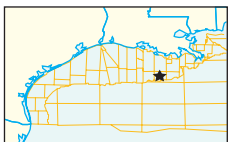
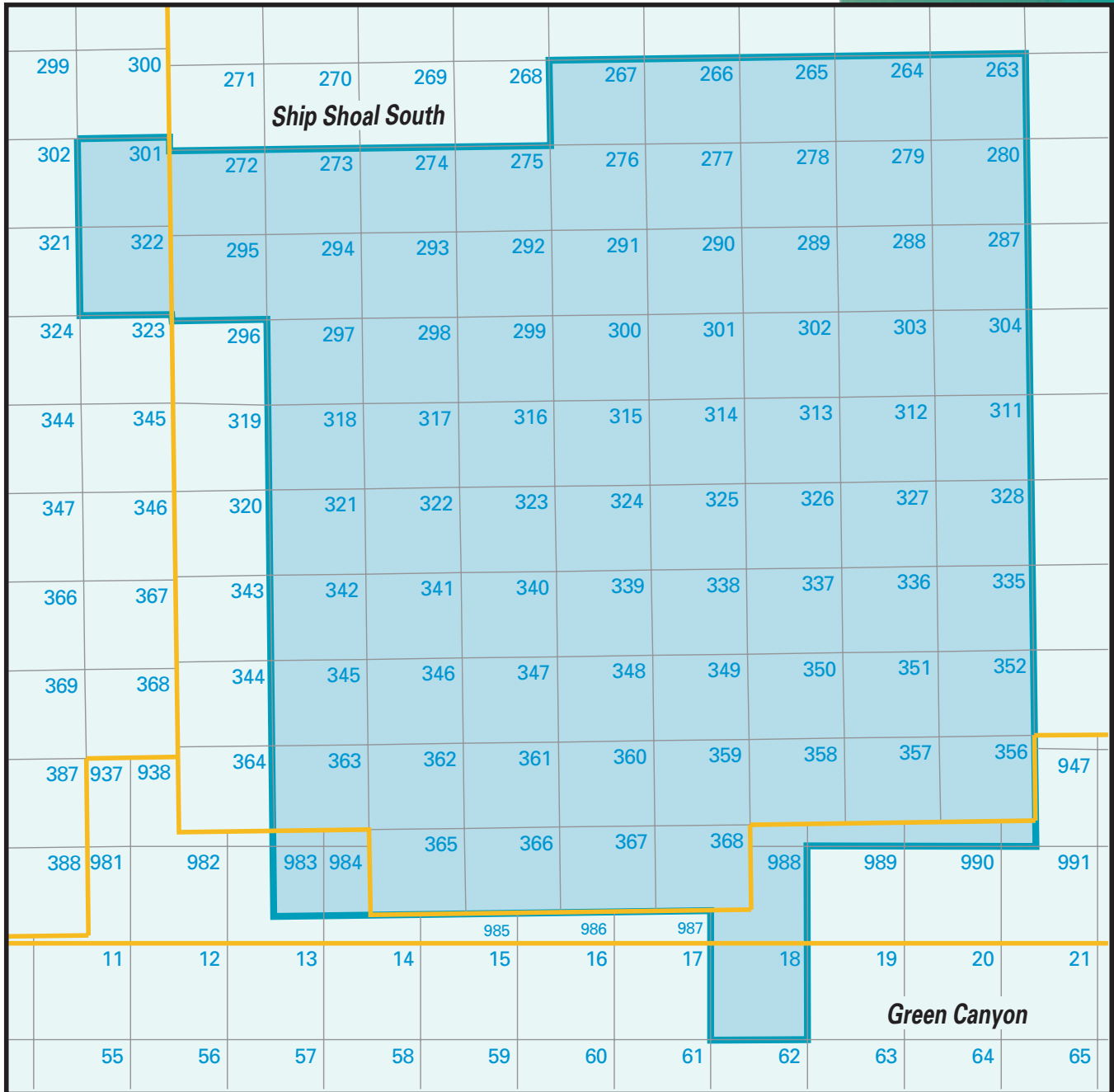


Ship Shoal Area 1

Multiclient 3D Survey

Multiclient services



Gulf of Mexico

Multiclient NAM:

Calgary	403-509-4666	Midland	432-571-4600
Dallas	972-490-9832	New Orleans	504-523-6781
Denver	303-629-9250	Oklahoma City	405-947-4700
Houston	713-689-1000		



Ship Shoal Area 1

Acquisition Parameters

Acquisition Technique	Multivessel; dual airgun array; flip-flop; 2 and 3 streamers
Source Volume	5400 in. ³
Line Orientation	N/S
Cable Length	5800 m
Shotpoint Interval	25 m
Group Interval	25 m
Fold	58
Record Length	9 sec
Survey Completed	07/1995

Processing Parameters

Navigation merge
Designature
Amplitude recovery / trace editing
Deconvolution (8 msec gap, 320 msec operator)
3D DMO velocity analysis (800 x 800 m)
Normal moveout correction
3D DMO
3D stack (12.5 x 40 m bins)
Crossline interpolation (12.5 x 20 m bins)
One pass phase shift migration
Bandpass filter / final scaling