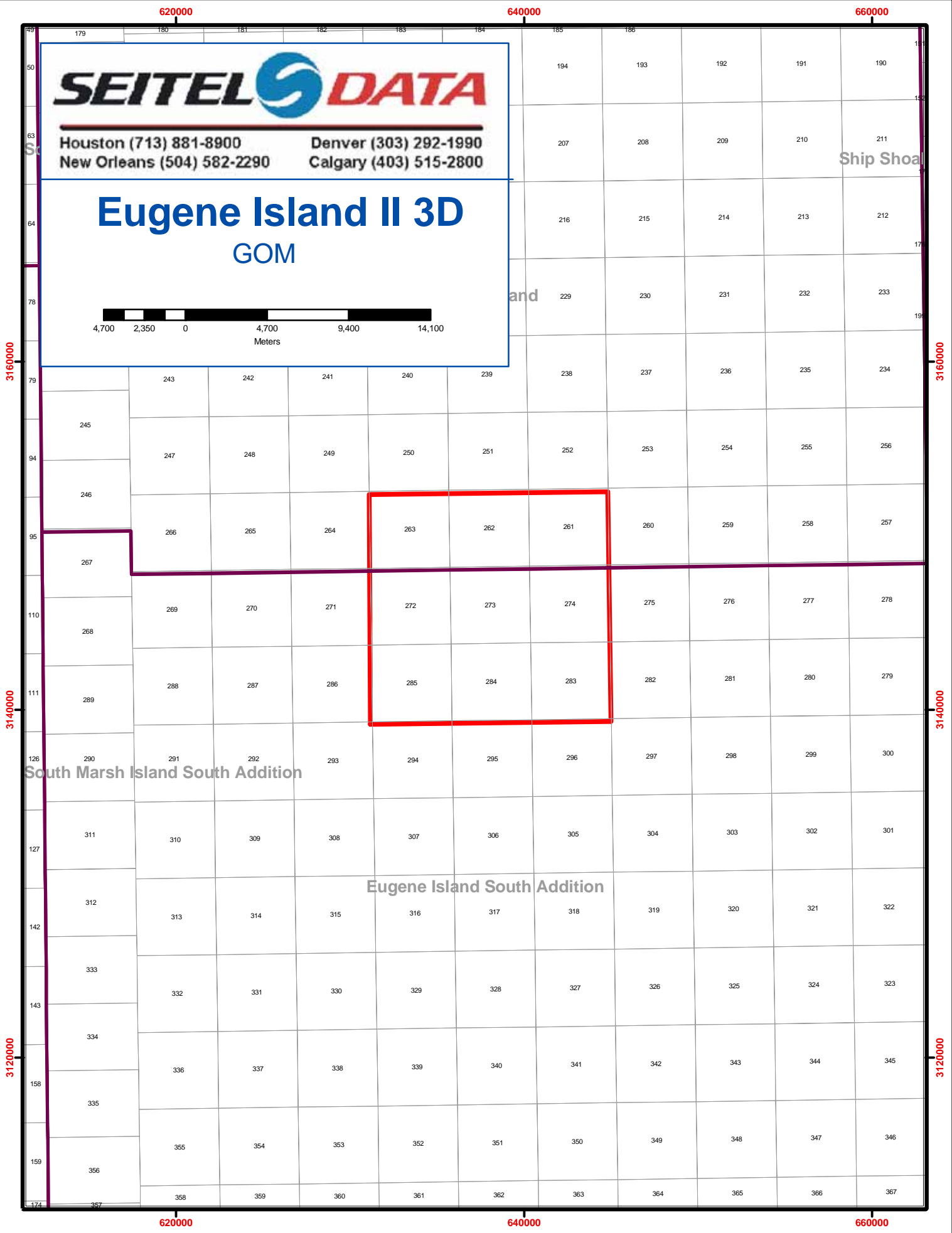
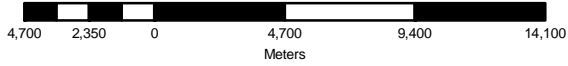




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Eugene Island II 3D

GOM



Eugene Island II 3D Survey

Acquisition Parameters

Date of Delivery
Survey Size 9.006 Blocks
Shooting Direction
Number of Streamers
Steamer Separation
Streamer Length
Recording Groups
Source of Separation
Shot Point Interval
Acquired Bin Size
Fold Coverage
Record Length
Sample Rate

Generalized Processing Sequence

- 1) Reformat & Resample to 4 Milliseconds
- 2) Merge Navigation
- 3) Gain Delay-Time Compensation
- 4) Noise edit and Mute
- 5) 1 Gate 48 Milliseconds Gapped Devolving
- 6) Flexible Binning
- 7) Spatial Antialias Filter on Interpolated Common
- 8) 1 KM Grid Velocity Analysis
- 9) Full Kirchhoff Time Migration 14 KM Aperture, 8
- 10) 500 M Grid Velocity Analysis
- 11) NMO and Mute
- 12) 2 Gate Spiking Deconvolution
- 13) Stack
- 14) Interpolation to 12.5M x 20 M Bins
- 15) Filter
- 16) 3-D DMO Correction