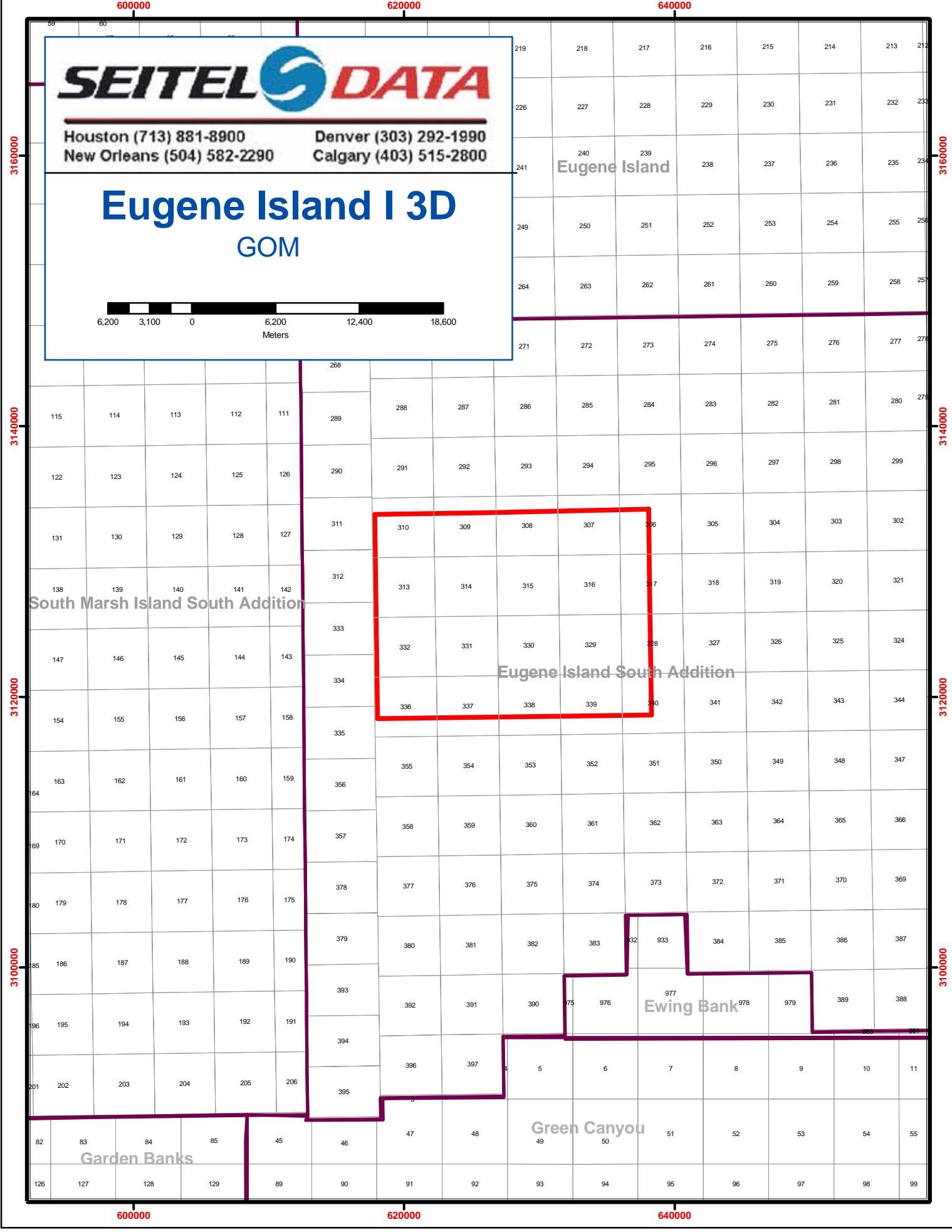
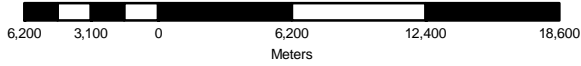




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# Eugene Island I 3D

## GOM



# Eugene Island I 3D Survey

## Acquisition Parameters

Date of Delivery  
Survey Size 15.174 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