



Brazil - 2000

Campos PSDM Ph 2 3D

Pre-Stack Depth Migration from surveys BC-200 and BC-400

SURVEY SUMMARY

Type: 3D
Size: 6648.6 sq. km
Acquisition year: 2000
Completion of processing: 2010
Reprocessed: Yes

ACQUISITION PARAMETERS

Bin dimensions (Processing): 12.5 x 25 m

PROCESSING AND DELIVERABLES

Processing: 3D surface related multiple elimination (SRME), Beam depth migration, Kirchhoff prestack time migration (PSTM), Kirchhoff prestack depth migration (PSDM)

Depth products: Final Kirchhoff PSDM stack, Final beam PSDM stack, PSDM gathers, PSDM angle stack near, PSDM angle stack mid, PSDM angle stack far, Velocity model

Time products: Final Kirchhoff PSTM Stack, Angle stack near, Angle stack mid, Angle stack far, PSTM gathers, Stacking velocity, Migration velocity