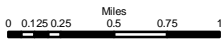


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Beaver Creek 3D
 Amite County, MS



Projection: NAD 1927 Mississippi West 2302

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East Feliciana

Beaver Creek 3D Survey

Amite County, MS

Acquisition Parameters (Capilano Geophysical)

Recording System	I/O System Two
Survey Size	16.408 Square Miles
Sample Rate	2 Milliseconds
Record Length	6 Seconds
Source	2.5 lbs @ 20 Ft.
Shot Interval	220 Ft.
Shot Line Interval	1320/440'
Estimated Source Locations	1680
Survey Method	Conventional

Patch & Box Dimensions

No Channels	576
Spread	8 lines x 72 channels
Patch	6,160 feet x 15,620 feet
Group Interval	220 feet
Receiver Line Interval	880 feet
Receiver Array	12 Phones
Receiver Line Orientation	E-W
Estimated Receiver Locations	2,496
Bin Size	110 x 110
Designed Fold	24

Available Products

Basic:

- Field Tapes
- Geometry Corrected Shot Gathers
- DMO Stack – raw
- DMO Migration – raw
- DMO Migration – filter/scale
- DMO Migration – noise-reduced

Pre Stack Time Migration (PSTM):

- PSTM CMP Gathers
- PSTM Stack – raw
- PSTM Stack – filter/scale
- PSTM Stack – noise-reduced
- PSTM Angle Stacks – 0-10, 10-20, 20-30 & 30-out degrees
- AVO Attribute Volumes – P, G, P+G, P*G & FF

Additional Availability:

- Saratoga Merge
- Triangle Merge

