



**SEITEL DATA**

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**Ludington East 3D**  
 Mason County, MI

0 0.125 0.25      Miles      0.5 0.75 1

Projection: NAD 1927 Michigan Central 2112

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# Ludington East 3D Survey

## Mason County, Michigan

### Acquisition Parameters (Solid State Geophysical)

Acquired	May 1997
Survey Size	27.069 Square Miles
Recording System	I/O System II - RSR
Sample Rate	2 Milliseconds
Record Length	8 Seconds
Nominal Fold	54
Source	2 holes of 1 kg Dynamite @ 9 meters
Source Spacing	165 feet ( 8 shots per salvo )
Source Line Interval	1,320
Source Line Orientation	E-W

### Patch & Box Dimensions

Channels	1716
Spread	11 lines x 156 channels
Patch	9900 feet x 25,575 feet
Group Interval	165 feet
Receiver Line Interval	990 feet
Receiver Line Orientation	N-S
Receiver Array	6 Phones ( 4 m spacing )
Bin Size	82.5' x 82.5'