



# Vernalis 3D

San Joaquin & Stanislaus County, California

## Acquisition Parameters (Trace Ventures Exploration, Inc.)

Vintage	Dec 2003
Survey Size	56.35 Sq mi
Recording System	I/O System II
Sample Rate	2 ms
Record Length	3 sec
Source	Dynamite
Charge Size	3 Lbs
Charge Depth	15 Ft

## Patch & Box Dimensions

Receiver Array	6 Phones Inline over 110 Ft
Bin Size	110 Ft X 110 Ft
Fold	30
Number of Channels	960
Spread	12 Lines X 80 Channels
Patch	14,520 Ft X 17,380 Ft
Group Interval	220 Ft
Shot Interval	220 Ft
Receiver Line Interval	1,320 Ft
Shot Line Interval	1,760 Ft

## Available Products

### Basic

Field Tapes  
DMO MIG - Raw  
DMO MIG - Filtered  
Geometry Corrected Shot Records