



SEITEL DATA
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Cedar Ridge 3D
 Natrona & Fremont Counties, WY

Miles
 0 0.25 0.5 1 1.5 2

Projection: NAD 1927 Wyoming West Central 4903

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Cedar Ridge 3D Survey

Fremont & Natrona Counties, WY.

Acquisition Parameters (Veritas DGC)

Acquired	December 1999
Survey Size	96.173 Square Miles
Recording System	I/O System II
Sample Rate	2 Milliseconds
Record Length	7 Seconds
Energy Source	Vibroseis
Source Spacing	220 feet
Source Line Interval	1760 feet (dual brick)
Source Line Orientation	E-W

Patch & Box Dimensions

Group Interval	220 Feet
Receiver Line Interval	1,320 Feet
Receiver Line Orientation	N-S
Receiver Array	6 Phones - 3' Circular Array
No Channels	1408
Spread	8 lines x 176 channels
Patch	9,240' x 38,500'
Bin Size	110 feet x 110 feet
Nominal Fold	44

Available Products

Basic:

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

Additional Availability:

- East Gun Barrel Merge

