

MGL1801 NZ3D Parameters

3D Grid Parameters:

Inline1 1 to 500 step 1 X origin 679919.00 UTM Spacing 18.75 m

Crosslines 1- 3000 step 1 Y origin 5676560.0 UTM Spacing 12.5 m

Grid inline orientation 301.8°

Crossline direction from inlines +90

UTM zone: 60H

Data Parameters:

Sample rate: 4.0 m

Number of samples per trace: 3751

Number of traces per inline:

Inline range:1-840

Crossline range:1-5759

Depth range: 0 – 15000 m

SEG Y trace header:

EBCDIC header is correct. The format is also described in the processing report appendix

Crossline: byte 189-192

Inline number: byte 193-196

X CMP: byte 181-184

YCMP: byte 185-188

Number of samples: 3751