

**MGL1506 Seismic Configuration by sequence acquired with offsets**

| DR Table # | Sequence | line name     | Shot spacing | streamer length | sample rate | record length | source sub- |  | source depth | streamer depth | NRP-COS | COS-CNG | comment  |
|------------|----------|---------------|--------------|-----------------|-------------|---------------|-------------|--|--------------|----------------|---------|---------|--|
|            |          |               |              |                 |             |               | array used  |  |              |                |         |         |  |
|            | 001      | MGL1506MCS01  | 50           | 6000m           | 1           | 18            | all         |  | 9m           | 9              | 205     | 318.5   | complete   |
|            | 002      | MGL1506MCS02  | 50           | 6000m           | 1           | 18            | all         |  | 9m           | 9              | 205     | 318.5   | complete   |
|            | 003      | MGL1506MCS03  | 50           | 8000m           | 2           | 18            | all         |  | 9            | 9              | 205     | 318.5   | complete   |
|            | 004      | MGL1506MCS04  | 50           | 8000m           | 2           | 18            | all         |  | 9            | 9              | 205     | 318.5   | SOL only strings 1 2 4 (5060 cubic inches)   |
|            | 005      | MGL1506MCS05  | 50           | 8000m           | 2           | 18            | all         |  | 9            | 9              | 205     | 318.5   | complete   |
|            | 006      | MGL1506MCS06  | 50           | 8000m           | 2           | 18            | all         |  | 9            | 9              | 205     | 318.5   | SOL only strings 1 3 4 (5010 cubic inches)   |
|            | 007      | MGL1506MCS07  | 50           | 8000m           | 2           | 18            | all         |  | 9            | 9              | 205     | 318.5   | complete   |
|            | 008      | MGL1506MCS08  | 50           | 8000m           | 2           | 18            | all         |  | 9            | 9              | 205     | 318.5   | complete   |
|            | 009      | MGL1506MCS09A | 50           | 8000m           | 2           | 18            | all         |  | 9            | 9              | 205     | 318.5   | complete   |
|            | 010      | MGL1506MCS10  | 50           | 8000m           | 2           | 18 & 17       | all         |  | 9            | 9              | 205     | 318.5   | complete record length shortened during line d/t currents  |
|            | 011      | MGL1506MCS11  | 50           | 8000m           | 2           | 17 & 16       | all         |  | 9            | 9              | 205     | 318.5   | complete record length shortened during line d/t currents  |
|            | 012      | MGL1506MCS12  | 50           | 8000m           | 2           | 16            | all         |  | 9            | 9              | 205     | 318.5   | complete   |
|            | 013      | MGL1506MCS13  | 50           | 8000m           | 2           | 16            | all         |  | 9            | 9              | 205     | 318.5   | complete   |
|            | 014      | MGL1506MCS14  | 50           | 8000m           | 2           | 16            | all         |  | 9            | 9              | 205     | 318.5   | complete   |
|            | 015      | MGL1506MCS15  | 50           | 8000m           | 2           | 16 & 9.5 & 14 | all         |  | 9            | 9              | 205     | 318.5   | record length shortened during line d/t currents - increased to 14 seconds later as current weakened |
|            | 016      | MGL1506MCS16  | 50           | 8000m           | 2           | 16            | all         |  | 9            | 9              | 205     | 318.5   | complete   |
|            | 017      | MGL1506MCS17  | 50           | 8000m           | 2           | 16            | all         |  | 9            | 9              | 205     | 318.5   | complete   |
|            | 018      | MGL1506MCS18  | 50           | 8000m           | 2           | 16            | all         |  | 9            | 9              | 205     | 318.5   | gun strings 1 2 and 3 retrieved while online d/t bad weather. Early eol d/t compressors LGSP 63865   |
|            | 019      | MGL1506MCS18A | 50           | 8000m           | 2           | 16            | all         |  | 9            | 9              | 205     | 318.5   | complete   |
|            | 020      | MGL1506MCS19  | 50           | 8000m           | 2           | 14 & 9.5      | all         |  | 9            | 9              | 205     | 318.5   | record length shortened during line d/t currents   |
|            | 021      | MGL1506MCS20  | 50           | 8000m           | 2           | 16            | all         |  | 9            | 9              | 205     | 318.5   | complete   |
|            | 022      | MGL1506MCS21  | 50           | 8000m           | 2           | 16            | all         |  | 9            | 9              | 205     | 318.5   | Very strong currents   |
|            | 023      | MGL1506MCS22  | 50           | 8000m           | 2           | 16 & 15       | all         |  | 9            | 9              | 205     | 318.5   | record length shortened during line d/t currents, line aborted d/t weather                           |
|            | 024      | MGL1506MCS23  | 50           | 8000m           | 1           | 16            | all         |  | 9            | 9              | 205     | 318.5   | complete   |