

|               |       | Log sheet Completed By: A. Martin/G. Guerin |            | Ignore columns that are not applicable to your program<br>* If preferred, use decimal degrees with five or six decimal ,<br>* (NS (+/-) (E/W) (+/-) |                       |                         |                        |            |            |                                       |                       |                         |                        |                |       |              |       |                 |                      |                             |            |                   |                                                      |
|---------------|-------|---------------------------------------------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------|------------------------|------------|------------|---------------------------------------|-----------------------|-------------------------|------------------------|----------------|-------|--------------|-------|-----------------|----------------------|-----------------------------|------------|-------------------|------------------------------------------------------|
|               |       | Log sheet Completion date: 2025-12-20       |            |                                                                                                                                                     |                       |                         |                        |            |            |                                       |                       |                         |                        |                |       |              |       |                 |                      |                             |            |                   |                                                      |
| Line #        | Seq # | Date                                        | Time (UTC) | Start of line<br>Latitude*<br>whole deg                                                                                                             | Latitude*<br>dec mins | Longitude*<br>whole deg | Longitude*<br>dec mins | Date       | Time (UTC) | End of line<br>Latitude*<br>whole deg | Latitude*<br>dec mins | Longitude*<br>whole deg | Longitude*<br>dec mins | Start<br>file# | shot# | End<br>file# | shot# | 3590<br>tape #s | Sample<br>Rate<br>ms | Sample<br>Length<br>seconds | # Channels | Contact<br>person | Comments                                             |
| MGL2514001W01 | 001   | 2025-12-04                                  | 23:08:34   | 16                                                                                                                                                  | 54.04471              | -101                    | 29.39467               | 2025-12-05 | 6:38:54    | 16                                    | 23.46372              | -101                    | 44.92398               | 1              | 1491  | 2513         | 4003  |                 | 0.5                  | 8                           | 648        |                   | SP 1001-1490 No SEAL Headers                         |
| MGL2514002W02 | 002   | 2025-12-05                                  | 6:40:50    | 16                                                                                                                                                  | 23.31666              | -101                    | 44.99874               | 2025-12-05 | 8:35:04    | 16                                    | 14.30268              | -101                    | 44.68170               | 2514           | 5015  | 3179         | 5680  |                 | 0.5                  | 8                           | 648        |                   |                                                      |
| MGL2514003W03 | 003   | 2025-12-05                                  | 8:37:23    | 16                                                                                                                                                  | 14.09435              | -101                    | 44.68593               | 2025-12-05 | 15:23:37   | 16                                    | 59.22912              | -101                    | 16.80396               | 3180           | 6025  | 5434         | 8295  |                 | 0.5                  | 8                           | 648        |                   | SP 6023-6024 not recorded by Seal at start           |
| MGL2514004W04 | 004   | 2025-12-05                                  | 15:32:48   | 15                                                                                                                                                  | 59.30394              | -101                    | 16.19622               | 2025-12-06 | 4:13:53    | 17                                    | 55.14738              | -100                    | 48.22170               | 5435           | 9059  | 9994         | 13634 |                 | 0.5                  | 8                           | 648        |                   |                                                      |
| MGL2514005W05 | 005   | 2025-12-06                                  | 5:06:27    | 16                                                                                                                                                  | 55.04148              | -100                    | 44.81562               | 2025-12-06 | 10:22:22   | 17                                    | 31.96200              | -100                    | 53.20530               | 9995           | 13971 | 11799        | 15775 |                 | 0.5                  | 8                           | 648        |                   |                                                      |
| MGL2514006W06 | 006   | 2025-12-06                                  | 12:07:39   | 16                                                                                                                                                  | 33.49422              | -100                    | 51.08340               | 2025-12-06 | 19:24:53   | 17                                    | 44.11356              | -101                    | 20.25900               | 11801          | 16393 | 14019        | 18611 |                 | 0.5                  | 8                           | 648        |                   | First SP not recorded by orca - FFID 11800 discarded |
| MGL2514007E01 | 007   | 2025-12-09                                  | 23:36:47   | 16                                                                                                                                                  | 37.86001              | -100                    | 19.57951               | 2025-12-10 | 15:06:24   | 16                                    | 32.19846              | -100                    | 53.24232               | 14046          | 19870 | 19446        | 25276 |                 | 0.5                  | 8                           | 648        |                   | 117.65m                                              |
| MGL2514008E02 | 008   | 2025-12-10                                  | 16:47:52   | 15                                                                                                                                                  | 32.29158              | -100                    | 50.98032               | 2025-12-10 | 19:47:09   | 16                                    | 45.00576              | -100                    | 57.95496               | 19447          | 25838 | 20509        | 26900 |                 | 0.5                  | 8                           | 648        |                   |                                                      |
| MGL2514009E03 | 009   | 2025-12-10                                  | 21:18:00   | 15                                                                                                                                                  | 42.86856              | -100                    | 59.14038               | 2025-12-11 | 2:19:56    | 16                                    | 45.20886              | -100                    | 35.21724               | 20510          | 26843 | 22228        | 28561 |                 | 0.5                  | 8                           | 648        |                   |                                                      |
| MGL2514010E04 | 010   | 2025-12-11                                  | 3:37:45    | 15                                                                                                                                                  | 42.77520              | -100                    | 37.02312               | 2025-12-11 | 7:34:01    | 16                                    | 59.83134              | -100                    | 46.12734               | 22229          | 29342 | 23643        | 30757 |                 | 0.5                  | 8                           | 648        |                   | 2 extra files generated and discarded at end of line |
| MGL2514011E05 | 011   | 2025-12-11                                  | 9:30:58    | 15                                                                                                                                                  | 57.46302              | -100                    | 46.59064               | 2025-12-11 | 18:54:58   | 16                                    | 16.48332              | -100                    | 05.90304               | 23646          | 31383 | 26969        | 34606 |                 | 0.5                  | 8                           | 648        |                   |                                                      |
| MGL2514012E06 | 012   | 2025-12-11                                  | 19:00:32   | 16                                                                                                                                                  | 16.58694              | -100                    | 05.45130               | 2025-12-11 | 23:42:17   | 16                                    | 09.79002              | -99                     | 45.66222               | 26970          | 35520 | 28367        | 37017 |                 | 0.5                  | 9                           | 648        |                   | First sequence with 9s record length                 |
| MGL2514013E07 | 013   | 2025-12-12                                  | 0:58:29    | 16                                                                                                                                                  | 11.75592              | -99                     | 46.01244               | 2025-12-12 | 4:55:03    | 16                                    | 06.10188              | -100                    | 01.47000               | 28368          | 37273 | 29546        | 38451 |                 | 0.5                  | 9                           | 648        |                   |                                                      |
| MGL2514014E08 | 014   | 2025-12-12                                  | 6:34:58    | 16                                                                                                                                                  | 02.67714              | -100                    | 00.24252               | 2025-12-12 | 12:40:59   | 16                                    | 24.71250              | -99                     | 51.17142               | 29547          | 39192 | 31295        | 40940 |                 | 0.5                  | 9                           | 648        |                   |                                                      |
| MGL2514015T01 | 015   | 2025-12-17                                  | 7:46:31    | 16                                                                                                                                                  | 44.42382              | -100                    | 34.06068               | 2025-12-17 | 13:09:15   | 16                                    | 22.26984              | -100                    | 41.81202               | 31296          | 41471 | 33021        | 43196 |                 | 0.5                  | 9                           | 648        |                   |                                                      |
| MGL2514016T02 | 016   | 2025-12-17                                  | 14:49:13   | 16                                                                                                                                                  | 22.07328              | -100                    | 44.81274               | 2025-12-17 | 20:27:53   | 17                                    | 45.29442              | -100                    | 36.77988               | 33022          | 45417 | 34828        | 47223 |                 | 0.5                  | 9                           | 648        |                   |                                                      |
| MGL2514017T03 | 017   | 2025-12-17                                  | 22:51:53   | 16                                                                                                                                                  | 45.23280              | -100                    | 39.70020               | 2025-12-18 | 4:45:57    | 16                                    | 21.97944              | -100                    | 47.94216               | 34829          | 48515 | 36642        | 50328 |                 | 0.5                  | 9                           | 648        |                   |                                                      |
| MGL2514018T04 | 018   | 2025-12-18                                  | 5:43:20    | 16                                                                                                                                                  | 22.81050              | -100                    | 50.59722               | 2025-12-18 | 12:31:38   | 17                                    | 50.52834              | -100                    | 40.86192               | 36643          | 51341 | 38802        | 53500 |                 | 0.5                  | 9                           | 648        |                   |                                                      |
| MGL2514019T05 | 019   | 2025-12-18                                  | 13:59:59   | 16                                                                                                                                                  | 53.39778              | -100                    | 42.87558               | 2025-12-18 | 21:07:47   | 16                                    | 23.64006              | -100                    | 53.24520               | 38803          | 54343 | 41119        | 56659 |                 | 0.5                  | 9                           | 648        |                   |                                                      |
| MGL2514020T06 | 020   | 2025-12-18                                  | 22:43:03   | 16                                                                                                                                                  | 28.41792              | -100                    | 58.57410               | 2025-12-19 | 5:50:21    | 17                                    | 55.16730              | -100                    | 48.22146               | 41120          | 59656 | 43435        | 57341 |                 | 0.5                  | 9                           | 648        |                   |                                                      |
| MGL2514021T07 | 021   | 2025-12-19                                  | 7:37:08    | 16                                                                                                                                                  | 56.18214              | -100                    | 53.75658               | 2025-12-19 | 14:38:34   | 16                                    | 27.04296              | -101                    | 03.83034               | 43436          | 60392 | 45702        | 62658 |                 | 0.5                  | 9                           | 648        |                   |                                                      |
| MGL2514022T08 | 022   | 2025-12-19                                  | 15:35:20   | 16                                                                                                                                                  | 27.67704              | -101                    | 06.73632               | 2025-12-19 | 22:47:48   | 17                                    | 57.69012              | -100                    | 56.26848               | 45703          | 63322 | 48039        | 66658 |                 | 0.5                  | 9                           | 648        |                   |                                                      |
| MGL2514023T09 | 023   | 2025-12-19                                  | 23:47:58   | 16                                                                                                                                                  | 58.59660              | -100                    | 58.92702               | 2025-12-20 | 6:56:22    | 16                                    | 28.78014              | -101                    | 09.16254               | 48040          | 66341 | 50357        | 68658 |                 | 0.5                  | 9                           | 648        |                   |                                                      |
| MGL2514024T10 | 024   | 2025-12-20                                  | 8:04:14    | 16                                                                                                                                                  | 30.30114              | -101                    | 11.62644               | 2025-12-20 | 15:04:51   | 17                                    | 59.42628              | -101                    | 01.59546               | 50358          | 69394 | 52622        | 71658 |                 | 0.5                  | 9                           | 648        |                   |                                                      |
| MGL2514025T11 | 025   | 2025-12-20                                  | 16:16:32   | 16                                                                                                                                                  | 59.22876              | -101                    | 04.56390               | 2025-12-20 | 23:11:43   | 17                                    | 30.45546              | -101                    | 14.48916               | 52623          | 72421 | 54860        | 74658 |                 | 0.5                  | 9                           | 648        |                   |                                                      |