

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location
BOL-1	50	2	2501	1	2499	0130/112	1935/112	12 43.115 71 2.656	12° 46.650 69° 59.720

Comments: SEG-Y tapes 1, 2

Duplicate shot 881; 2nd is bogus
4 ~~X~~ shots missing after 1405

bad channels : 48 373-378 low amplitude

This line involved 2 large turns to avoid Aruba. Severe trace edits of up to 1/2 streamer during these turns - use IEDIT parameters from database

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location
BOL-2	50	62	660	2600	3198	2017/112	0037/113	12° 45.615 69° 57.073	12° 34.367 69° 45.166

Comments:

SEG4 tapes 2,3

Several False starts to this line before shot 62

Bad channels : 48 373-378 low amp

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location
BOL-3	50	2246	4694	3500	5949	0117/113	1442/113	12° 36.440 69° 43.804	13° 42.377 69° 51.635

Comments:

SEG4 Tapes 3,4

Bad Channels: 48 373-378 low amp

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location
BOL-6	50	6074	8795	6074?	8792	0840/119	2350/119	11° 46.387 68° 54.270	12° 37.427 69° 48.445

Comments:

SEG Y Tapes 5,6

11 shots missing after 8152

Duplicate shot 8612; second occurrence is after 8615.

Bad Channels : 48,236 373-378 low amp

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location
BOL-4	150	1389	2174	9000	9786	0136/120	1632/120	12° 39.657 69° 44.151	11° 37.427 69° 48.445

Comments:

SEG Y Tape 6,7

Bad Channels: 48,236 373-378 low amp

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location
BOL-3A	50	131	2367	10000	12236	1744/120	0555/121	11° 39.494 69° 39.844	12° 39.960 69° 44.149

Comments:

SEG Y Tapes 7, 8 *

3 shots missing after 287

* SEG Y tape 7 has data gap between shots 792 and 1038.
These shots were saved to a separate tape.

This line was originally started as BOL3 (duplicate name)
before being renamed to BOL3A at shot 290. Some
logfiles, etc. may be named *.BOL3 for the start of
this line.

* SEG Y tape 8 is missing shots 1386-1431

Shot 1432 has a garbage header and reads shot 16665
Shot 1728 . " " " " " "

Bad Channels: 48, 236 373-378 low amp

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location
BOL-4A	150	792	1552	13000	13761	0556/121	1849/121	12° 39.960 69° 44.149	13 41.447 69 51.519

Comments:

SEGY Tapes 8,9

Bad Channels : 48,236 373-378 low amp

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location
BOL-3B	50	4664	6709	14000	16046	1849/121	624/122	13 41.447 69 51.519	14 36 736 069 58 197

Comments:

SEG Y Tapes 9

Many noisy channels ~ shots 6200-6300. Lots of IEDIT edits.

Shot # 6709 recorded wrong on tape (6789)

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location
BOL-4B	150	9	625	17200	17817	0853/122	1933/122	14° 31.082 69° 57.515	13° 41.285 69° 51.508

Comments: Missed shots 2-4, EOT 146 w/ 1 shot on it
shot 9, first shot

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location
BOL-61	50	4	1738	23000	24735	0250/124	1333/124	12° 24.624 68° 34.819	13° 08.302 68° 16.919

Comments:

Sporadic missing shots between shots 347 and 639.

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEG Y Tapes
BOL-63	50	29	2120	31024	33115	2304/125	1148/126	11 23.831 68 29.102	12 10.504 67 56.721	18, 19

Comments:

RAID crash, shots 857-1371 originally not written to tape. Recovered from 3490 tapes.

1 shot missed around shot 664

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEGY Tapes
BOL-9	50	3	1081	35000	35974	1857/126	0103/127	12 04.894 67 45.626	11 35.710 67 51.209	19,20

Comments:

Shot 1081 - Streamer ~~to~~ failure

Restarted w/ Bol 11 @ 1627 w/ 14 guns

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEGY Tapes
BOL-13	150	18	1569	40000	41552	1113/128	1341/129	10 37.245 67 23.365	12 43.590 67 43.648	22,23

Comments:

~ Shots 980 - 1085 \Rightarrow Guns powered down due to
sea turtle encounter.

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEG Y Tapes
BOL-13A	150	1572	2695	42000	43023	1608/129	0950/130	12 43.292 67 34.592	14 06.243 67 42.100	23

Comments:

Turtle shut down - shot 979

Temp-up - shot 1085

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEG Y Tapes
BOL-16	50	24	3827	53000	56803	1058/132	0928/133	12 07.218 67 14.180	11 49.266 65 34.875	29,30, 31

Comments:

Recording system problem (GCS90) and multiple reboots. Edit out shots 1139, 1140, 1155-1167, 1170-1177, 1180-1189, 1192, 1194-1228, 1236.

Sperm whale, shooting 1 gun shots 1293-~1385, then ramping up
Turtle, shooting 1 gun shots 1457-~~14~~~1497, then ~~pr~~ ramping up.

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEGY Tapes
BOL-19	50	96	6742	60500	67108	0744/134	2201/135	13 14.707 65 27.223	10 20.601 64 39.563	33-38

Comments:

134/1301 - Seisnet Crash - ~ 1009 to shot 1063

1433 - Seisnet Crash ~ 1341 to shot 1505

1834 - Syntex Buffer error - Lost 5 slots (~ 1930 - 1935)

1912 } Buffer Errors - ~ 2100 (2 slots)
1924 } ~ 2105 (3 slots)
~ 2110 (2 slots)

- 3 min Break for land shots - 3635

1st shot after pause - 3645

2nd land shot 3720 - Resumed shots - 3731

- MMO shut down to 5 guns - 4991 - ramp up begins - 5053
Completed by 5122

- Pause for land shot 5745 - back shooting 5754

- MMO ramp down - 6072 - 6100 - Completed 6179

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEGY Tapes
BOL-20	150	35	898	68000	68863	2323/134	1410/136	10 21.019 64 39.822	11 31.532 64 59.090	38

Comments:

Shut down for dead whale - ~ 898

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEGY Tapes
BOL-26	50	70	4022	6900	72952	0541/139	0304/140	11 36.814 64 19.449	13 23.922 64 17.999	39-41

Comments:
 140/0451 Seisnet problems ~ 13 — 230
 1212-1236 Ramp down - MMO — shot 258 — 310
 Ramp down - MMO — 349 ~ 391
 Pause for faultshot 1105 — 1109
 2nd faultshot 1132 — 1136

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEG Y Tapes
BOL-27	150	230	2069	?	73000	0451/140	2042/141	13 21.665 64 18.152	10 44.502 63 40.322	41-43

Comments:

Missed shots 1484 - 1491 - ? why
 MWO Rampdown - 1585 - (ramp up) - 1782 = Completion
 Pause for Mine blast - 1815 - 1818
 System failure - shot 1877 - spectra back on shot 1899
 Pause for land shots - 1999 - 2004
 - 2nd land shots - 2009 - 2013

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEGY Tapes
BOL-28	50	56	86	15000	15029	2122/141	2132/141	10 44.995 63 37.699	10 45.880 63 37.736	43

Comments:

*Seisnet failure - shot 86 - 123 (restored)
QC - lost shots 128 - 133*

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEG Y Tapes
BOL-28A	50	123	281	15100	15304	2145/141	2237/141	10 46.795 63 37.729		43

Comments:

142/0322 Compression failure - ~ 552 - 556 (4 shots)

Double shots - missed shot 1202

shots 1203-06 all shots

1207- MMO - ~ 2154 - ~ 2362
1306

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEGY Tapes
BOL-30	50	20	12894	21000	33879	0813/143	1719/146	13 10.157 64 20.099	10 02.470 59 21.407	47-56

Comments:

*Incorrect shot #'s. Reel 724 - correct # 3972 - 4075
files 24952 - 25055*

MMO - ~ 4867 - ~ 5037

145/0121 Tape drive failure - missed ~ 28 shots - first recovered shot 7115 Recovery Log

0643 - lost 1 shot

0927 - lost 8173

1052 - lost 8372

146/0012 - missed shot 10244

0611 - lost 1 shot

1131 - lost shot 12082

1635 - lost 1 shot

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEG Y Tapes
BOL-31	50	215	1964	34000	35749	1916/146	0508/147	10 03.923 59 22.877	9 55.046 60 06.762	56-57

Comments:

*Compressor failure — shots 1525 ~ 1527
— 1528 - 16 guns*

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEG Y Tapes
BOL-34	50	127	620	40000	~40493	0734/148	~1039/148	11 08.892 60 34.876	11 02.386 60 24.081	59-60

Comments:

148/0851 - Spectra failure - Headers - Shots 348-372

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEG Y Tapes
BOL-34A	50	535	2714	41000	43179	1417/148	0615/149	11 03.117 60 25.299	10 31.951 59 34.405	60-61

Comments:

148/1946 — shot 1343/file 41808 Boel

149/0414 — shot 2479/file 42944 — Boel

0531 — 2629/ 43095 — Boel

0652 — mixed 194

0655 — shots 201-501 — ABI file

Line	Shot Spacing	First Shot	Last Shot	First File	Last File	Start Time	End Time	Start Location	End Location	SEGY Tapes
BOL-35	50	494	863	43500	44274	0621/149	1148/149	10 31.639 59 34.405	10 14.986 59 44.915	61-62

Comments:

Shot - 285 - Bad

- 395 - Bad

Last shots 620 - 622

shot 1004 - Bad

149/0632 - 1 bad shot

- Mixed shots 1110 - 1111

Mixed shots 1339 - 1341

Drive failure lost shots 1695 - 1717