R/V HÅKON MOSBY
UNIVERSITY of BERGEN

# FIELD DATA LOG



CRUISE: SPITSBERGEN | AREA: THE CONTINENTAL SHELF - VAN MIJENFJORDEN | LINE ID: LINE 1 - 05 | SHOT INTERVAL T/D: 75M | DATE: 3/9-05

| SHOT # | DAY | LOCAL TIME | STRING | DEPTH: GUN 1 | GUN 2 | GUN 3 | GUN 4 | GUN 5 | GUN 6 | GUN 7 | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 35 | 3/9 | 21/1913 | | 300 | / | 136 | 90 | 60 | / | / | SOL. LAT 78° 01.91 LONG 10° 40,63 |
| 554 | 4/9 | | | | | | | | | | PARITY ERRORS IN SEISMIC DATA (LINE 5/6 EVERY BUBBLE) |
| 560-70 | " | | | | | | | | | | PRESSURE TOO LOW (127-129 BAR) |
| 554-581 | " | | | | | | | | | | PARITY ERRORS < 5% TRACE 5/6 EVERY BUBBLE |
| 584 | " | | | | | | | | | | PARITY ERRORS OK, PRESSURE OK. |
| 590-620 | " | | | | | | | | | | PARITY ERRORS, TRACE 5/6 ALL BUBBLES. NO ADJUSTMENT WORKS |
| 637 | " | | | | | | | | | | KILLED TRACE 5/6 OF EVERY BUBBLE WILL NOT TRY (RISK) RE-INIALIZATION |
| 650-775 | " | | | | | | | | | | FRONT PART OF STREAMER TOO DEEP. SPEED 4.3 PRESSURE 133 BAR |
| — | " | | | | | | | | | | SEE SEPARATE BIRD DEPTH LOG (WEB) |
| 952 | " | | | | | | | | | | STREAMER STILL HEAVY IN FRONT. |
| 961 | " | | | | | | | | | | STREAMER DEPTH OK. PRESSURE 139 BAR. SPEED 4.0 |
| 993-995 | " | 040730 | | | | | | | | | MISSED SOME SHOTNUMBER BETWEEN 993-995 |
| 1020 | " | | | | | | | | | | FRONT PART OF STREAMER TOO DEEP. SPEED 4.2 |
| 1075-1077 | " | 045311 | | | | | | | | | MISSED SOME SHOTNUMBER BETWEEN 1075-1077 |
| 1119 | " | 051754 | | | | | | | | | — " — 1119 - 1121 |
| 1159 | " | | | | | | | | | | PRESSURE 133 BAR |
| 1188 | " | | | | | | | | | | — " — 135 — " — FRONT PART OF STREAMER TOO DEEP, 4,3 KN. |
| 1202 | " | 080445 | | | | | | | | | — " — 133 — " — — " — . 4,5 " |
| 1235 | " | | | | | | | | | | FRONT PART OF STREAMER TOO DEEP. PRESSURE OK |
| 1255 | " | | | | | | | | | | PRESSURE 133 BAR, SPEED 4.6 |
| 1281 | " | | | | | | | | | | PRESSURE OK |
| 1305 | " | | | | | | | | | | FRONT PART OF STREAMER TOO DEEP. PRESSURE 133 BAR |
| 1331 | " | | | | | | | | | | — " — . — " — 136 " |
| 1341 | " | | | | | | | | | | — " — . — " — 138 " |
| 1379 | " | | | | | | | | | | — " — . — " — 140 " |
| 1488 | " | | | | | | | | | | PRESSURE 132 BAR |
| 1490 | " | | | | | | | | | | — " — 134 — " — . STREAMER OK |
| 1508 | " | 110050 | | | | | | | | | EOL. LAT: 77° 34.30. LONG: 14° 49,58 |