```
*RU
LINE NUMBER? 17-000
FIRST SHOT POINT? 002985
LAST SHOT POINT? 000986
COUNT INTERVAL? 1
LINE DIRECTION? 294
TAIL BOUY BEARING? MAN
TBB=-000
SHOTS/CLOSURE? 1
WINDOW WIDTH? 99
FIRE OR SKIP? SK
REPORT INTERVAL? 05
WATER DEPTH? FA
BOD WINDOW? 15
ECHO ON PUNCH? NO
**********************************************************************

                    TELEDYNE EXPLORATION                    YEAR 1977
                    LINE # 17-000  DAY 0249
                                17
PARTY     * 705
CLIENT    * U.S.G.S.
AREA      * MIDDLE AREA
OPERATOR  * GB

**********************************************************************

FILE #000001  PARITY ERRORS 0000  SHOT POINT #002985  TIME  03:24:07
SHIP HEAD 0291 LINE DIRECTION 0294  TBB 0000 DRIFT-003  DEPTH 0000 FA
  CD1 45  CD2 42  CD3 42  CD4 45  CD5 40  CD6 25
 AGD1 31 AGD2 32 AGD3 32 AGD4 33  AG PRESSURE 1999

**SOR 251

**NO/MR 2991

*SH
SHIP'S HEADING? 300

*TBB
=-007

FILE #000006  PARITY ERRORS 0000  SHOT POINT #002980  TIME  03:26:29
SHIP HEAD 0300 LINE DIRECTION 0294  TBB -007 DRIFT-001  DEPTH 0000 FA
  CD1 47  CD2 41  CD3 42  CD4 44  CD5 36  CD6 23
 AGD1 30 AGD2 31 AGD3 32 AGD4 33  AG PRESSURE 1999

*WATER DERTH 1900FATH.
*E R R E R*

FILE #000011  PARITY ERRORS 0000  SHOT POINT #002975  TIME  03:28:49
SHIP HEAD 0300 LINE DIRECTION 0294  TBB -007 DRIFT-001  DEPTH 0000 FA
 CD1 47  CD2 39  CD3 42  CD4 46  CD5 36  CD6 22
AGD1 30 AGD2 31 AGD3 32 AGD4 33  AG PRESSURE 1999

[redacted]

[redacted]

*SH
SHIP'S HEADING? 298
```

BB
=-007

FILE #000016 PARITY ERRORS 0000 SHOT POINT #002970 TIME 03:31:10
SHIP HEAD 0298 LINE DIRECTION 0294 TBB -007 DRIFT-003 DEPTH 0000 FA
CD1 45 CD2 38 CD3 42 CD4 46 CD5 37 CD6 25
AGD1 30 AGD2 31 AGD3 31 AGD4 33 AG PRESSURE 1992

**WATER DEPTH 1890 FATH.

FILE #000021 PARITY ERRORS 0000 SHOT POINT #002965 TIME 03:33:31
SHIP HEAD 0298 LINE DIRECTION 0294 TBB -007 DRIFT-003 DEPTH 0000 FA
CD1 42 CD2 37 CD3 42 CD4 47 CD5 40 CD6 28
AGD1 30 AGD2 31 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 2961

*SH
SHIP'S HEADING? 294

*TBB
=-005

**WATER DEPTH 1880 FA.

**TIME 0335

FILE #000026 PARITY ERRORS 0000 SHOT POINT #002960 TIME 03:35:54
SHIP HEAD 0300 LINE DIRECTION 0294 TBB -005 DRIFT0001 DEPTH 0000 FA
CD1 43 CD2 37 CD3 41 CD4 46 CD5 42 CD6 27
AGD1 30 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000031 PARITY ERRORS 0000 SHOT POINT #002955 TIME 03:38:22
SHIP HEAD 0300 LINE DIRECTION 0294 TBB -005 DRIFT0001 DEPTH 0000 FA
CD1 43 CD2 37 CD3 40 CD4 47 CD5 43 CD6 29
AGD1 30 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000036 PARITY ERRORS 0000 SHOT POINT #002950 TIME 03:40:50
SHIP HEAD 0300 LINE DIRECTION 0294 TBB -005 DRIFT0001 DEPTH 0000 FA
CD1 42 CD2 35 CD3 39 CD4 46 CD5 43 CD6 29
AGD1 30 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000041 PARITY ERRORS 0000 SHOT POINT #002945 TIME 03:43:15
SHIP HEAD 0300 LINE DIRECTION 0294 TBB -005 DRIFT0001 DEPTH 0000 FA
CD1 43 CD2 35 CD3 40 CD4 46 CD5 43 CD6 28
AGD1 32 AGD2 33 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 2941

*SH
SHIP'S HEADING? 294

*TBB
=-002

**WATER DEPTH 1900 FATH.

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002940 TIME 03:45:39
SHIP HEAD 0294 LINE DIRECTION 0294 TBB -002 DRIFT-002 DEPTH 0000 FA
CD1 42 CD2 35 CD3 39 CD4 46 CD5 45 CD6 37
AGD1 32 AGD2 33 AGD3 31 AGD4 33 AG PRESSURE 1999

**EOR 251 SOR 252

FILE #000051 PARITY ERRORS 0000 SHOT POINT #002935 TIME 03:48:00
SHIP HEAD 0294 LINE DIRECTION 0294 TBB -002 DRIFT-002 DEPTH 0000 FA
CD1 42 CD2 36 CD3 41 CD4 48 CD5 47 CD6 39
AGD1 32 AGD2 33 AGD3 31 AGD4 33 AG PRESSURE 1714

FILE #000056 PARITY ERRORS 0000 SHOT POINT #002930 TIME 03:50:16
SHIP HEAD 0294 LINE DIRECTION 0294 TBB -002 DRIFT-002 DEPTH 0000 FA
CD1 41 CD2 37 CD3 43 CD4 47 CD5 47 CD6 39
AGD1 32 AGD2 33 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000061 PARITY ERRORS 0000 SHOT POINT #002925 TIME 03:52:34
SHIP HEAD 0294 LINE DIRECTION 0294 TBB -002 DRIFT-002 DEPTH 0000 FA
CD1 43 CD2 42 CD3 43 CD4 48 CD5 48 CD6 39
AGD1 32 AGD2 33 AGD3 31 AGD4 33 AG PRESSURE 1999

3

**NC/MR 2921

*SH
SHIP'S HEADING 290

*TBB
=-004

**WATER DEPTH 1870 FA

FILE #000066 PARITY ERRORS 0000 SHOT POINT #002920 TIME 03:54:56
SHIP HEAD 0290 LINE DIRECTION 0294 TBB -004 DRIFT-008 DEPTH 0000 FA
CD1 47 CD2 43 CD3 42 CD4 48 CD5 48 CD6 39
AGD1 32 AGD2 33 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000071 PARITY ERRORS 0000 SHOT POINT #002915 TIME 03:57:22
SHIP HEAD 0290 LINE DIRECTION 0294 TBB -004 DRIFT-008 DEPTH 0000 FA
CD1 47 CD2 40 CD3 43 CD4 48 CD5 48 CD6 41
AGD1 32 AGD2 32 AGD3 31 AGD4 33 AG PRESSURE 1999

*TBB
=+000

FILE #000076 PARITY ERRORS 0000 SHOT POINT #002910 TIME 03:59:49
SHIP HEAD 0290 LINE DIRECTION 0294 TBB 0000 DRIFT-004 DEPTH 0000 FA
CD1 47 CD2 40 CD3 42 CD4 49 CD5 48 CD6 40
AGD1 32 AGD2 32 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000081 PARITY ERRORS 0000 SHOT POINT #002905 TIME 04:02:15
SHIP HEAD 0290 LINE DIRECTION 0294 TBB 0000 DRIFT-004 DEPTH 0000 FA
CD1 43 CD2 38 CD3 43 CD4 47 CD5 48 CD6 40
AGD1 32 AGD2 32 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC 2901

FILE #000086 PARITY ERRORS 0000 SHOT POINT #002900 TIME 04:04:40
SHIP HEAD 0290 LINE DIRECTION 0294 TBB 0000 DRIFT-004 DEPTH 0000 FA
CD1 44 CD2 41 CD3 43 CD4 47 CD5 48 CD6 40
AGD1 32 AGD2 31 AGD3 31 AGD4 33 AG PRESSURE 1990

FILE #000091 PARITY ERRORS 0000 SHOT POINT #002895 TIME 04:07:06
SHIP HEAD 0290 LINE DIRECTION 0294 TBB 0000 DRIFT-004 DEPTH 0000 FA
CD1 45 CD2 43 CD3 42 CD4 46 CD5 48 CD6 40
AGD1 31 AGD2 31 AGD3 31 AGD4 33 AG PRESSURE 1999

**SOR #253 AT SP 2890

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002890 TIME 04:09:31
SHIP HEAD 0290 LINE DIRECTION 0294 TBB 0000 DRIFT-004 DEPTH 0000 FA
CD1 47 CD2 39 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 31 AGD2 31 AGD3 31 AGD4 33 AG PRESSURE 1990

FILE #000101 PARITY ERRORS 0000 SHOT POINT #002885 TIME 04:11:52
SHIP HEAD 0290 LINE DIRECTION 0294 TBB 0000 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 31 AGD2 31 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC 2881

FILE #000106 PARITY ERRORS 0000 SHOT POINT #002880 TIME 04:14:19
SHIP HEAD 0290 LINE DIRECTION 0294 TBB 0000 DRIFT-004 DEPTH 0000 FA
CD1 43 CD2 36 CD3 42 CD4 46 CD5 48 CD6 39
AGD1 31 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WD 1850 FA

FILE #000111 PARITY ERRORS 0000 SHOT POINT #002875 TIME 04:16:38
SHIP HEAD 0290 LINE DIRECTION 0294 TBB 0000 DRIFT-004 DEPTH 0000 FA
CD1 44 CD2 40 CD3 41 CD4 48 CD5 48 CD6 39
AGD1 31 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000116 PARITY ERRORS 0000 SHOT POINT #002870 TIME 04:19:04
SHIP HEAD 0290 LINE DIRECTION 0294 TBB 0000 DRIFT-004 DEPTH 0000 FA
CD1 43 CD2 42 CD3 43 CD4 48 CD5 48 CD6 39
AGD1 31 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000121 PARITY ERRORS 0000 SHOT POINT #002865 TIME 04:21:30
SHIP HEAD 0290 LINE DIRECTION 0294 TBB 0000 DRIFT-004 DEPTH 0000 FA
CD1 45 CD2 42 CD3 42 CD4 47 CD5 48 CD6 40
AGD1 31 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

4

**NC 2861

FILE #000126 PARITY ERRORS 0004 SHOT POINT #002860 TIME 04:23:57
SHIP HEAD 0290 LINE DIRECTION 0294 TBB 0000 DRIFT-004 DEPTH 0000 FA
CD1 47 CD2 43 CD3 40 CD4 46 CD5 48 CD6 40
AGD1 30 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WD 1840 FA

FILE #000131 PARITY ERRORS 0000 SHOT POINT #002855 TIME 04:26:26
SHIP HEAD 0290 LINE DIRECTION 0294 TBB 0000 DRIFT-004 DEPTH 0000 FA
CD1 47 CD2 38 CD3 40 CD4 46 CD5 47 CD6 38
AGD1 30 AGD2 29 AGD3 31 AGD4 33 AG PRESSURE 1999

*TBB
=-005

FILE #000136 PARITY ERRORS 0000 SHOT POINT #002850 TIME 04:28:54
SHIP HEAD 0290 LINE DIRECTION 0294 TBB -005 DRIFT-009 DEPTH 0000 FA
CD1 46 CD2 36 CD3 42 CD4 46 CD5 47 CD6 38
AGD1 30 AGD2 29 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000141 PARITY ERRORS 0000 SHOT POINT #002845 TIME 04:31:21
SHIP HEAD 0290 LINE DIRECTION 0294 TBB -005 DRIFT-009 DEPTH 0000 FA
CD1 42 CD2 38 CD3 40 CD4 45 CD5 46 CD6 39
AGD1 30 AGD2 29 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC 2441

**SOR #254 AT SP 2840

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002840 TIME 04:33:49
SHIP HEAD 0290 LINE DIRECTION 0294 TBB -005 DRIFT-009 DEPTH 0000 FA
CD1 43 CD2 40 CD3 39 CD4 45 CD5 46 CD6 37
AGD1 30 AGD2 29 AGD3 30 AGD4 33 AG PRESSURE 1999

**WD 1830 FA

FILE #000151 PARITY ERRORS 0000 SHOT POINT #002835 TIME 04:36:16
SHIP HEAD 0290 LINE DIRECTION 0294 TBB -005 DRIFT-009 DEPTH 0000 FA
CD1 44 CD2 37 CD3 40 CD4 47 CD5 46 CD6 38
AGD1 30 AGD2 29 AGD3 30 AGD4 33 AG PRESSURE 1999

FILE #000156 PARITY ERRORS 0000 SHOT POINT #002830 TIME 04:38:45
SHIP HEAD 0290 LINE DIRECTION 0294 TBB -005 DRIFT-009 DEPTH 0000 FA
CD1 46 CD2 35 CD3 41 CD4 46 CD5 47 CD6 40
AGD1 30 AGD2 28 AGD3 30 AGD4 33 AG PRESSURE 1999

FILE #000161 PARITY ERRORS 0000 SHOT POINT #002825 TIME 04:41:14
SHIP HEAD 0290 LINE DIRECTION 0294 TBB -005 DRIFT-009 DEPTH 0000 FA
CD1 44 CD2 37 CD3 42 CD4 47 CD5 48 CD6 38
AGD1 29 AGD2 28 AGD3 30 AGD4 33 AG PRESSURE 1999

**NC 2821

FILE #000166 PARITY ERRORS 0000 SHOT POINT #002820 TIME 04:43:40
SHIP HEAD 0290 LINE DIRECTION 0294 TBB -005 DRIFT-009 DEPTH 0000 FA
CD1 44 CD2 40 CD3 40 CD4 46 CD5 48 CD6 39
AGD1 32 AGD2 34 AGD3 34 AGD4 33 AG PRESSURE 1999

**WD 1808 FA

FILE #000171 PARITY ERRORS 0000 SHOT POINT #002815 TIME 04:46:05
SHIP HEAD 0290 LINE DIRECTION 0294 TBB -005 DRIFT-009 DEPTH 0000 FA
CD1 46 CD2 35 CD3 40 CD4 47 CD5 48 CD6 40
AGD1 31 AGD2 34 AGD3 32 AGD4 33 AG PRESSURE 1999

FILE #000176 PARITY ERRORS 0000 SHOT POINT #002810 TIME 04:48:32
SHIP HEAD 0290 LINE DIRECTION 0294 TBB -005 DRIFT-009 DEPTH 0000 FA
CD1 45 CD2 38 CD3 40 CD4 47 CD5 48 CD6 42
AGD1 31 AGD2 33 AGD3 32 AGD4 33 AG PRESSURE 1999

FILE #000181 PARITY ERRORS 0000 SHOT POINT #002805 TIME 04:50:58
SHIP HEAD 0290 LINE DIRECTION 0294 TBB -005 DRIFT-009 DEPTH 0000 FA
CD1 41 CD2 35 CD3 42 CD4 47 CD5 48 CD6 41
AGD1 31 AGD2 33 AGD3 32 AGD4 33 AG PRESSURE 1999

5

**NC 2801

FILE #000186 PARITY ERRORS 0000 SHOT POINT #002800 TIME 04:53:25
SHIP HEAD 0290 LINE DIRECTION 0294 TBB -005 DRIFT-009 DEPTH 0000 FA
CD1 43 CD2 38 CD3 42 CD4 47 CD5 48 CD6 40
AGD1 31 AGD2 33 AGD3 32 AGD4 33 AG PRESSURE 1999

**WD 1792 FA

*SH
SHIP'S HEADING? 287

**

*TBB
=+000

FILE #000191 PARITY ERRORS 0000 SHOT POINT #002795 TIME 04:55:53
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 44 CD2 40 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 31 AGD2 33 AGD3 32 AGD4 33 AG PRESSURE 1999

**SOR #256 AT SP 2790

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002790 TIME 04:58:25
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 46 CD2 39 CD3 42 CD4 47 CD5 48 CD6 40
AGD1 30 AGD2 32 AGD3 32 AGD4 33 AG PRESSURE 1999

FILE #000201 PARITY ERRORS 0000 SHOT POINT #002785 TIME 05:00:55
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 44 CD2 38 CD3 41 CD4 47 CD5 48 CD6 41
AGD1 30 AGD2 32 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC 2781

FILE #000206 PARITY ERRORS 0000 SHOT POINT #002780 TIME 05:03:24
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 43 CD2 43 CD3 40 CD4 47 CD5 48 CD6 40
AGD1 30 AGD2 32 AGD3 31 AGD4 33 AG PRESSURE 1999

**WD 1781 FA

FILE #000211 PARITY ERRORS 0000 SHOT POINT #002775 TIME 05:05:54
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 45 CD2 37 CD3 42 CD4 47 CD5 48 CD6 42
AGD1 30 AGD2 32 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000216 PARITY ERRORS 0000 SHOT POINT #002770 TIME 05:08:25
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 46 CD2 38 CD3 42 CD4 48 CD5 48 CD6 40
AGD1 30 AGD2 31 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000221 PARITY ERRORS 0000 SHOT POINT #002765 TIME 05:10:59
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 41 CD2 42 CD3 42 CD4 47 CD5 49 CD6 40
AGD1 30 AGD2 31 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC 2761

*TBB
=-000

FILE #000226 PARITY ERRORS 0000 SHOT POINT #002760 TIME 05:14:55
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 47 CD2 41 CD3 41 CD4 46 CD5 48 CD6 39
AGD1 30 AGD2 31 AGD3 31 AGD4 33 AG PRESSURE 1999

**WD 1770 FA

FILE #000231 PARITY ERRORS 0000 SHOT POINT #002755 TIME 05:16:06
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 44 CD2 41 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 29 AGD2 31 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000236 PARITY ERRORS 0000 SHOT POINT #002750 TIME 05:18:37
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 40
AGD1 29 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000241 PARITY ERRORS 0000 SHOT POINT #002745 TIME 05:21:08
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 45 CD2 38 CD3 41 CD4 46 CD5 48 CD6 40
AGD1 29 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC 2741

**SOR #256 AT SP 2740

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002740 TIME 05:23:41
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 42 CD2 37 CD3 41 CD4 46 CD5 48 CD6 40
AGD1 29 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WD 1750 FA

FILE #000251 PARITY ERRORS 0000 SHOT POINT #002735 TIME 05:26:15
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 45 CD2 39 CD3 40 CD4 46 CD5 47 CD6 40
AGD1 29 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1727

FILE #000256 PARITY ERRORS 0000 SHOT POINT #002730 TIME 05:28:51
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 42 CD2 37 CD3 41 CD4 46 CD5 47 CD6 39
AGD1 29 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1726

FILE #000261 PARITY ERRORS 0000 SHOT POINT #002725 TIME 05:31:28
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 47 CD2 39 CD3 42 CD4 47 CD5 48 CD6 41
AGD1 29 AGD2 29 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC 2721

FILE #000266 PARITY ERRORS 0000 SHOT POINT #002720 TIME 05:34:02
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0000 DRIFT-007 DEPTH 0000 FA
CD1 44 CD2 40 CD3 42 CD4 48 CD5 48 CD6 40
AGD1 33 AGD2 34 AGD3 30 AGD4 33 AG PRESSURE 1999

**WD 1740 FA

*TBB
=+002

FILE #000271 PARITY ERRORS 0000 SHOT POINT #002715 TIME 05:36:39
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0002 DRIFT-005 DEPTH 0000 FA
CD1 45 CD2 39 CD3 43 CD4 48 CD5 48 CD6 40
AGD1 32 AGD2 34 AGD3 30 AGD4 33 AG PRESSURE 1999

FILE #000276 PARITY ERRORS 0000 SHOT POINT #002710 TIME 05:39:19
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0002 DRIFT-005 DEPTH 0000 FA
CD1 43 CD2 42 CD3 42 CD4 47 CD5 48 CD6 40
AGD1 32 AGD2 33 AGD3 30 AGD4 33 AG PRESSURE 1999

FILE #000281 PARITY ERRORS 0000 SHOT POINT #002705 TIME 05:41:57
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0002 DRIFT-005 DEPTH 0000 FA
CD1 46 CD2 41 CD3 42 CD4 47 CD5 46 CD6 37
AGD1 32 AGD2 33 AGD3 30 AGD4 33 AG PRESSURE 1999

**NC 2701

FILE #000286 PARITY ERRORS 0000 SHOT POINT #002700 TIME 05:44:36
SHIP HEAD 0287 LINE DIRECTION 0294 TBB 0002 DRIFT-005 DEPTH 0000 FA
CD1 45 CD2 39 CD3 41 CD4 45 CD5 45 CD6 36
AGD1 32 AGD2 33 AGD3 30 AGD4 33 AG PRESSURE 1999

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**WD 1723 FA

FILE #000291  PARITY ERRORS 0000  SHOT POINT #002695  TIME  05:47:14
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0002 DRIFT-005  DEPTH 0000  FA
  CD1 42  CD2 42  CD3 39  CD4 45  CD5 45  CD6 36
 AGD1 32 AGD2 33 AGD3 30 AGD4 33  AG PRESSURE 1999

**SDR 257 AT SP 2690

FILE #000001  PARITY ERRORS 0000  SHOT POINT #002690  TIME  05:49:51
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0002 DRIFT-005  DEPTH 0000  FA
  CD1 47  CD2 37  CD3 39  CD4 46  CD5 45  CD6 39
 AGD1 32 AGD2 32 AGD3 30 AGD4 33  AG PRESSURE 1999

FILE #000301  PARITY ERRORS 0000  SHOT POINT #002685  TIME  05:52:23
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0002 DRIFT-005  DEPTH 0000  FA
  CD1 44  CD2 37  CD3 40  CD4 46  CD5 46  CD6 40
 AGD1 32 AGD2 32 AGD3 30 AGD4 33  AG PRESSURE 1999

**NC 2681

FILE #000306  PARITY ERRORS 0000  SHOT POINT #002680  TIME  05:54:54
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0002 DRIFT-005  DEPTH 0000  FA
  CD1 43  CD2 37  CD3 39  CD4 46  CD5 46  CD6 40
 AGD1 31 AGD2 32 AGD3 30 AGD4 33  AG PRESSURE 1999

**WD 1707 FA

FILE #000311  PARITY ERRORS 0000  SHOT POINT #002675  TIME  05:57:29
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0002 DRIFT-005  DEPTH 0000  FA
  CD1 42  CD2 34  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 31 AGD2 31 AGD3 30 AGD4 33  AG PRESSURE 1999

FILE #000316  PARITY ERRORS 0000  SHOT POINT #002670  TIME  06:00:12
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0002 DRIFT-005  DEPTH 0000  FA
  CD1 42  CD2 34  CD3 39  CD4 48  CD5 49  CD6 41
 AGD1 31 AGD2 31 AGD3 30 AGD4 33  AG PRESSURE 1999

FILE #000321  PARITY ERRORS 0000  SHOT POINT #002665  TIME  06:02:55
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0002 DRIFT-005  DEPTH 0000  FA
  CD1 42  CD2 37  CD3 43  CD4 48  CD5 48  CD6 40
 AGD1 31 AGD2 31 AGD3 29 AGD4 33  AG PRESSURE 1999

*NC
* * E R R O R * *

**NC2661

FILE #000326  PARITY ERRORS 0000  SHOT POINT #002660  TIME  06:05:33
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0002 DRIFT-005  DEPTH 0000  FA
  CD1 45  CD2 40  CD3 41  CD4 46  CD5 48  CD6 40
 AGD1 31 AGD2 31 AGD3 29 AGD4 33  AG PRESSURE 1999

**WD 1695 FA

*SH
SHIP'S HEADING? 285

*TBB
=+001

FILE #000331  PARITY ERRORS 0000  SHOT POINT #002655  TIME  06:08:14
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0001 DRIFT-008  DEPTH 0000  FA
  CD1 45  CD2 39  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 31 AGD2 30 AGD3 29 AGD4 33  AG PRESSURE 1999

FILE #000336  PARITY ERRORS 0000  SHOT POINT #002650  TIME  06:10:53
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0001 DRIFT-008  DEPTH 0000  FA
  CD1 47  CD2 37  CD3 41  CD4 46  CD5 48  CD6 41
 AGD1 30 AGD2 30 AGD3 29 AGD4 33  AG PRESSURE 1999

**NC2641

**SDR258 AT SP 2640

FILE #000341  PARITY ERRORS 0000  SHOT POINT #002645  TIME  06:13:38
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0001 DRIFT-008  DEPTH 0000  FA
  CD1 44  CD2 40  CD3 41  CD4 47  CD5 48  CD6 42
 AGD1 30 AGD2 30 AGD3 29 AGD4 33  AG PRESSURE 1999
```

**NC2641

**SOR258 AT SP 2640

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002640 TIME 06:16:25
SHIP HEAD 0285 LINE DIRECTION 0294 TBB 0001 DRIFT-008 DEPTH 0000 FA
CD1 44 CD2 40 CD3 41 CD4 48 CD5 48 CD6 41
AGD1 30 AGD2 30 AGD3 29 AGD4 33 AG PRESSURE 1999

**WD 1680 FA

FILE #000351 PARITY ERRORS 0000 SHOT POINT #002635 TIME 06:19:07
SHIP HEAD 0285 LINE DIRECTION 0294 TBB 0001 DRIFT-008 DEPTH 0000 FA
CD1 44 CD2 39 CD3 41 CD4 47 CD5 48 CD6 39
AGD1 30 AGD2 29 AGD3 29 AGD4 33 AG PRESSURE 1999

FILE #000356 PARITY ERRORS 0000 SHOT POINT #002630 TIME 06:21:55
SHIP HEAD 0285 LINE DIRECTION 0294 TBB 0001 DRIFT-008 DEPTH 0000 FA
CD1 43 CD2 39 CD3 40 CD4 45 CD5 47 CD6 40
AGD1 30 AGD2 29 AGD3 29 AGD4 33 AG PRESSURE 1999

FILE #000361 PARITY ERRORS 0000 SHOT POINT #002625 TIME 06:24:43
SHIP HEAD 0285 LINE DIRECTION 0294 TBB 0001 DRIFT-008 DEPTH 0000 FA
CD1 43 CD2 38 CD3 39 CD4 45 CD5 48 CD6 41
AGD1 30 AGD2 29 AGD3 29 AGD4 33 AG PRESSURE 1999

**NC2621

**CHANGE TO 3 SEC TIME DELAY

FILE #000366 PARITY ERRORS 0000 SHOT POINT #002620 TIME 06:27:27
SHIP HEAD 0285 LINE DIRECTION 0294 TBB 0001 DRIFT-008 DEPTH 0000 FA
CD1 43 CD2 37 CD3 40 CD4 46 CD5 48 CD6 40
AGD1 30 AGD2 29 AGD3 29 AGD4 33 AG PRESSURE 1999

FILE #000371 PARITY ERRORS 0000 SHOT POINT #002615 TIME 06:30:14
SHIP HEAD 0285 LINE DIRECTION 0294 TBB 0001 DRIFT-008 DEPTH 0000 FA
CD1 43 CD2 36 CD3 40 CD4 47 CD5 48 CD6 41
AGD1 29 AGD2 33 AGD3 29 AGD4 33 AG PRESSURE 1999

**WD 1660 FA

FILE #000376 PARITY ERRORS 0000 SHOT POINT #002610 TIME 06:32:58
SHIP HEAD 0285 LINE DIRECTION 0294 TBB 0001 DRIFT-008 DEPTH 0000 FA
CD1 43 CD2 36 CD3 40 CD4 47 CD5 48 CD6 41
AGD1 29 AGD2 32 AGD3 29 AGD4 33 AG PRESSURE 1999

*SH
SHIP'S HEADING? 282

FILE #000381 PARITY ERRORS 0000 SHOT POINT #002605 TIME 06:35:50
SHIP HEAD 0282 LINE DIRECTION 0294 TBB 0001 DRIFT-011 DEPTH 0000 FA
CD1 43 CD2 38 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 29 AGD2 32 AGD3 28 AGD4 33 AG PRESSURE 1999

**NC2601

FILE #000386 PARITY ERRORS 0000 SHOT POINT #002600 TIME 06:38:47
SHIP HEAD 0282 LINE DIRECTION 0294 TBB 0001 DRIFT-011 DEPTH 0000 FA
CD1 45 CD2 40 CD3 41 CD4 48 CD5 48 CD6 40
AGD1 29 AGD2 32 AGD3 28 AGD4 33 AG PRESSURE 1999

**WD 1650 FA

*SH
SHIP'S HEADING? 286

FILE #000391 PARITY ERRORS 0000 SHOT POINT #002595 TIME 06:41:41
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0001 DRIFT-007 DEPTH 0000 FA
CD1 46 CD2 38 CD3 42 CD4 48 CD5 47 CD6 37
AGD1 29 AGD2 31 AGD3 28 AGD4 33 AG PRESSURE 1999

**SOR259 AT SP 2590

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002590 TIME 06:44:35
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0001 DRIFT-007 DEPTH 0000 FA
CD1 47 CD2 40 CD3 41 CD4 45 CD5 46 CD6 38
AGD1 29 AGD2 31 AGD3 28 AGD4 33 AG PRESSURE 1999

FILE #000401 PARITY ERRORS 0000 SHOT POINT #002585 TIME 06:47:25
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0001 DRIFT-007 DEPTH 0000 FA
CD1 47 CD2 39 CD3 40 CD4 45 CD5 46 CD6 38
AGD1 28 AGD2 31 AGD3 28 AGD4 33 AG PRESSURE 1999

9

**NC2581

FILE #000406 PARITY ERRORS 0000 SHOT POINT #002580 TIME 06:50:21
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0001 DRIFT-007 DEPTH 0000 FA
CD1 46 CD2 38 CD3 40 CD4 45 CD5 46 CD6 40
AGD1 28 AGD2 31 AGD3 28 AGD4 33 AG PRESSURE 1999

**WD 1639 FA

FILE #000411 PARITY ERRORS 0000 SHOT POINT #002575 TIME 06:53:16
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0001 DRIFT-007 DEPTH 0000 FA
CD1 42 CD2 35 CD3 40 CD4 46 CD5 46 CD6 41
AGD1 28 AGD2 30 AGD3 28 AGD4 33 AG PRESSURE 1999

*SH
SHIP'S HEADING? 283

FILE #000416 PARITY ERRORS 0000 SHOT POINT #002570 TIME 06:56:08
SHIP HEAD 0283 LINE DIRECTION 0294 TBB 0001 DRIFT-010 DEPTH 0000 FA
CD1 43 CD2 35 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 28 AGD2 30 AGD3 28 AGD4 33 AG PRESSURE 1999

FILE #000421 PARITY ERRORS 0000 SHOT POINT #002565 TIME 06:59:08
SHIP HEAD 0283 LINE DIRECTION 0294 TBB 0001 DRIFT-010 DEPTH 0000 FA
CD1 41 CD2 36 CD3 40 CD4 47 CD5 48 CD6 41
AGD1 28 AGD2 30 AGD3 28 AGD4 33 AG PRESSURE 1999

**NC2561

FILE #000426 PARITY ERRORS 0000 SHOT POINT #002560 TIME 07:02:13
SHIP HEAD 0283 LINE DIRECTION 0294 TBB 0001 DRIFT-010 DEPTH 0000 FA
CD1 41 CD2 37 CD3 41 CD4 47 CD5 48 CD6 41
AGD1 28 AGD2 30 AGD3 28 AGD4 33 AG PRESSURE 1999

**WD 1618 FA

*TBB
=-001

FILE #000431 PARITY ERRORS 0000 SHOT POINT #002555 TIME 07:05:12
SHIP HEAD 0283 LINE DIRECTION 0294 TBB -001 DRIFT-012 DEPTH 0000 FA
CD1 42 CD2 38 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 29 AGD3 28 AGD4 33 AG PRESSURE 1999

FILE #000436 PARITY ERRORS 0000 SHOT POINT #002550 TIME 07:08:00
SHIP HEAD 0283 LINE DIRECTION 0294 TBB -001 DRIFT-012 DEPTH 0000 FA
CD1 44 CD2 41 CD3 40 CD4 46 CD5 48 CD6 39
AGD1 27 AGD2 29 AGD3 28 AGD4 33 AG PRESSURE 1999

*SH
SHIP'S HEADING? 281

FILE #000441 PARITY ERRORS 0000 SHOT POINT #002545 TIME 07:10:51
SHIP HEAD 0281 LINE DIRECTION 0294 TBB -001 DRIFT-014 DEPTH 0000 FA
CD1 46 CD2 39 CD3 40 CD4 46 CD5 47 CD6 39
AGD1 27 AGD2 29 AGD3 27 AGD4 33 AG PRESSURE 1999

**NC 2541

**SOR 260 AT SP 2540

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002540 TIME 07:13:51
SHIP HEAD 0281 LINE DIRECTION 0294 TBB -001 DRIFT-014 DEPTH 0000 FA
CD1 47 CD2 36 CD3 40 CD4 46 CD5 48 CD6 40
AGD1 27 AGD2 29 AGD3 27 AGD4 33 AG PRESSURE 1999

**WD 1610 FA

*SH
SHIP'S HEADING? 278

FILE #000451 PARITY ERRORS 0000 SHOT POINT #002535 TIME 07:16:56
SHIP HEAD 0278 LINE DIRECTION 0294 TBB -001 DRIFT-017 DEPTH 0000 FA
CD1 42 CD2 38 CD3 42 CD4 47 CD5 48 CD6 40
AGD1 27 AGD2 29 AGD3 27 AGD4 33 AG PRESSURE 1999

SHIP'S HEADING? 281

FILE #000456 PARITY ERRORS 0000 SHOT POINT #002530 TIME 07:20:02
SHIP HEAD 0281 LINE DIRECTION 0294 TBB -001 DRIFT-014 DEPTH 0000 FA
CD1 44 CD2 41 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 27 AGD2 28 AGD3 27 AGD4 33 AG PRESSURE 1999

FILE #000461 PARITY ERRORS 0000 SHOT POINT #002525 TIME 07:23:06
SHIP HEAD 0281 LINE DIRECTION 0294 TBB -001 DRIFT-014 DEPTH 0000 FA
CD1 46 CD2 40 CD3 41 CD4 47 CD5 48 CD6 39
AGD1 27 AGD2 28 AGD3 27 AGD4 33 AG PRESSURE 1999

**SH
SHIP'S HEADING? 284

**NC2521

FILE #000466 PARITY ERRORS 0000 SHOT POINT #002520 TIME 07:26:06
SHIP HEAD 0284 LINE DIRECTION 0294 TBB -001 DRIFT-011 DEPTH 0000 FA
CD1 45 CD2 39 CD3 41 CD4 46 CD5 47 CD6 36
AGD1 26 AGD2 27 AGD3 27 AGD4 33 AG PRESSURE 1999

**WD 1592 FA

FILE #000471 PARITY ERRORS 0000 SHOT POINT #002515 TIME 07:29:03
SHIP HEAD 0284 LINE DIRECTION 0294 TBB -001 DRIFT-011 DEPTH 0000 FA
CD1 45 CD2 40 CD3 41 CD4 47 CD5 47 CD6 33
AGD1 26 AGD2 27 AGD3 27 AGD4 33 AG PRESSURE 1999

FILE #000476 PARITY ERRORS 0000 SHOT POINT #002510 TIME 07:32:02
SHIP HEAD 0284 LINE DIRECTION 0294 TBB -001 DRIFT-011 DEPTH 0000 FA
CD1 44 CD2 39 CD3 41 CD4 46 CD5 45 CD6 30
AGD1 26 AGD2 27 AGD3 27 AGD4 33 AG PRESSURE 1999

FILE #000481 PARITY ERRORS 0000 SHOT POINT #002505 TIME 07:35:06
SHIP HEAD 0284 LINE DIRECTION 0294 TBB -001 DRIFT-011 DEPTH 0000 FA
CD1 44 CD2 40 CD3 41 CD4 46 CD5 44 CD6 35
AGD1 26 AGD2 27 AGD3 27 AGD4 33 AG PRESSURE 1999

**NC2501

FILE #000486 PARITY ERRORS 0000 SHOT POINT #002500 TIME 07:38:16
SHIP HEAD 0284 LINE DIRECTION 0294 TBB -001 DRIFT-011 DEPTH 0000 FA
CD1 47 CD2 40 CD3 41 CD4 47 CD5 46 CD6 38
AGD1 26 AGD2 26 AGD3 27 AGD4 33 AG PRESSURE 1999

**WD 1580 FA

FILE #000491 PARITY ERRORS 0000 SHOT POINT #002495 TIME 07:41:23
SHIP HEAD 0284 LINE DIRECTION 0294 TBB -001 DRIFT-011 DEPTH 0000 FA
CD1 45 CD2 37 CD3 41 CD4 46 CD5 46 CD6 32
AGD1 26 AGD2 26 AGD3 27 AGD4 33 AG PRESSURE 1999

**SOR261 AT SP 2490

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002490 TIME 07:44:31
SHIP HEAD 0284 LINE DIRECTION 0294 TBB -001 DRIFT-011 DEPTH 0000 FA
CD1 45 CD2 38 CD3 41 CD4 46 CD5 43 CD6 29
AGD1 26 AGD2 26 AGD3 26 AGD4 33 AG PRESSURE 1999

FILE #000501 PARITY ERRORS 0000 SHOT POINT #002485 TIME 07:47:34
SHIP HEAD 0284 LINE DIRECTION 0294 TBB -001 DRIFT-011 DEPTH 0000 FA
CD1 45 CD2 42 CD3 42 CD4 45 CD5 42 CD6 35
AGD1 30 AGD2 34 AGD3 31 AGD4 33 AG PRESSURE 1752

**NC2481

FILE #000506 PARITY ERRORS 0000 SHOT POINT #002480 TIME 07:50:39
SHIP HEAD 0284 LINE DIRECTION 0294 TBB -001 DRIFT-011 DEPTH 0000 FA
CD1 43 CD2 37 CD3 41 CD4 47 CD5 47 CD6 41
AGD1 30 AGD2 34 AGD3 31 AGD4 33 AG PRESSURE 1999

**WD 1565FA

FILE #000511 PARITY ERRORS 0000 SHOT POINT #002475 TIME 07:53:49
SHIP HEAD 0284 LINE DIRECTION 0294 TBB -001 DRIFT-011 DEPTH 0000 FA
CD1 43 CD2 34 CD3 41 CD4 48 CD5 48 CD6 42
AGD1 29 AGD2 34 AGD3 31 AGD4 33 AG PRESSURE 1999

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*SH
SHIP'S HEADING? 289

FILE #000516  PARITY ERRORS 0000  SHOT POINT #002470  TIME  07:57:16
SHIP HEAD 0289 LINE DIRECTION 0294  TBB -001 DRIFT-006  DEPTH 0000  FA
  CD1 40  CD2 35  CD3 41  CD4 47  CD5 48  CD6 37
 AGD1 29 AGD2 34 AGD3 31 AGD4 33  AG PRESSURE 1999

*SS
* * E R R O R * *

*SH
SHIP'S HEADING? 294

*SH
SHIP'S HEADING? 300

FILE #000521  PARITY ERRORS 0000  SHOT POINT #002465  TIME  08:00:50
SHIP HEAD 0300 LINE DIRECTION 0294  TBB -001 DRIFT0005  DEPTH 0000  FA
  CD1 42  CD2 37  CD3 41  CD4 45  CD5 46  CD6 34
 AGD1 29 AGD2 33 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC2461

FILE #000526  PARITY ERRORS 0000  SHOT POINT #002460  TIME  08:04:18
SHIP HEAD 0300 LINE DIRECTION 0294  TBB -001 DRIFT0005  DEPTH 0000  FA
  CD1 42  CD2 37  CD3 40  CD4 46  CD5 46  CD6 31
 AGD1 29 AGD2 33 AGD3 31 AGD4 33  AG PRESSURE 1999

*SH
SHIP'S HEADING? 298

**WD 1550 FA

*TBB
=-014

FILE #000531  PARITY ERRORS 0000  SHOT POINT #002455  TIME  08:07:39
SHIP HEAD 0298 LINE DIRECTION 0294  TBB -014 DRIFT-010  DEPTH 0000  FA
  CD1 41  CD2 37  CD3 41  CD4 47  CD5 46  CD6 30
 AGD1 29 AGD2 32 AGD3 31 AGD4 33  AG PRESSURE 1999

*SH
SHIP'S HEADING? 296

FILE #000536  PARITY ERRORS 0000  SHOT POINT #002450  TIME  08:10:56
SHIP HEAD 0296 LINE DIRECTION 0294  TBB -014 DRIFT-012  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 41  CD4 47  CD5 43  CD6 29
 AGD1 28 AGD2 32 AGD3 31 AGD4 33  AG PRESSURE 1999

*SH
SHIP'S HEADING? 294

FILE #000541  PARITY ERRORS 0000  SHOT POINT #002445  TIME  08:14:15
SHIP HEAD 0294 LINE DIRECTION 0294  TBB -014 DRIFT-044  DEPTH 0000  FA
  CD1 45  CD2 36  CD3 42  CD4 47  CD5 46  CD6 40
 AGD1 28 AGD2 32 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC2441

**SOR262 AT SP2440

FILE #000001  PARITY ERRORS 0000  SHOT POINT #002440  TIME  08:17:35
SHIP HEAD 0294 LINE DIRECTION 0294  TBB -014 DRIFT-044  DEPTH 0000  FA
  CD1 46  CD2 40  CD3 43  CD4 47  CD5 47  CD6 41
 AGD1 28 AGD2 31 AGD3 31 AGD4 33  AG PRESSURE 1999

**WD 1528 FA

*SH
SHIP'S HEADING? 289

FILE #000551  PARITY ERRORS 0000  SHOT POINT #002435  TIME  08:20:54
SHIP HEAD 0289 LINE DIRECTION 0294  TBB -014 DRIFT-044  DEPTH 0000  FA
  CD1 44  CD2 40  CD3 43  CD4 46  CD5 47  CD6 40
 AGD1 28 AGD2 31 AGD3 31 AGD4 33  AG PRESSURE 1999
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FILE #000556 PARITY ERRORS 0000 SHOT POINT #002430 TIME 08:24:15
SHIP HEAD 0289 LINE DIRECTION 0294 TBB -014 DRIFT-019 DEPTH 0000 FA
CD1 47 CD2 40 CD3 42 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 31 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000561 PARITY ERRORS 0000 SHOT POINT #002425 TIME 08:26:09
SHIP HEAD 0289 LINE DIRECTION 0294 TBB -014 DRIFT-019 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

12

*NC 2421

*TBB
#0002

Type correct

FILE #000566 PARITY ERRORS 0000 SHOT POINT #002420 TIME 08:26:09
SHIP HEAD 0289 LINE DIRECTION 0294 TBB 0002 DRIFT-003 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

*CL Correct Time
TIME 08:31:56 DAY 0249 YEAR 1977

*SH
SHIP'S HEADING? 292

FILE #000571 PARITY ERRORS 0000 SHOT POINT #002415 TIME 08:31:56
SHIP HEAD 0292 LINE DIRECTION 0294 TBB 0002 DRIFT0000 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000576 PARITY ERRORS 0000 SHOT POINT #002410 TIME 08:31:56
SHIP HEAD 0292 LINE DIRECTION 0294 TBB 0002 DRIFT0000 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

*SH
SHIP'S HEADING? 293

FILE #000581 PARITY ERRORS 0000 SHOT POINT #002405 TIME 08:31:56
SHIP HEAD 0293 LINE DIRECTION 0294 TBB 0002 DRIFT0001 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC 2401

**SP #2401 BEGINS 50 SHOT POINT INTERVAL
S.P. 2401 ~ S.P. 3797
FILE #000586 PARITY ERRORS 0000 SHOT POINT #002400 TIME 08:31:56
SHIP HEAD 0293 LINE DIRECTION 0294 TBB 0002 DRIFT0001 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC 3791

FILE #000591 PARITY ERRORS 0000 SHOT POINT #[illegible]5 TIME 08:31:56 3792
SHIP HEAD 0293 LINE DIRECTION 0294 TBB 0002 DRIFT0001 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

*DS003788
=
* * E R R O R * *
=003784

FILE #000001 PARITY ERRORS 0000 SHOT POINT #[illegible] TIME 08:31:56 3786
SHIP HEAD 0293 LINE DIRECTION 0294 TBB 0002 DRIFT0001 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

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*CS
=003781

FILE #000601  PARITY ERRORS 0000  SHOT POINT #003781  TIME  08:31:56
SHIP HEAD 0293 LINE DIRECTION 0294  TBB 0002 DRIFT0001  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000606  PARITY ERRORS 0000  SHOT POINT #003776  TIME  08:31:56
SHIP HEAD 0293 LINE DIRECTION 0294  TBB 0002 DRIFT0001  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000611  PARITY ERRORS 0000  SHOT POINT #003771  TIME  08:31:56
SHIP HEAD 0293 LINE DIRECTION 0294  TBB 0002 DRIFT0001  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000616  PARITY ERRORS 0000  SHOT POINT #003766  TIME  08:31:56
SHIP HEAD 0293 LINE DIRECTION 0294  TBB 0002 DRIFT0001  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC 3761

FILE #000621  PARITY ERRORS 0000  SHOT POINT #003761  TIME  08:31:56
SHIP HEAD 0293 LINE DIRECTION 0294  TBB 0002 DRIFT0001  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

WD 1479 FA

*SH
SHIP'S HEADING 291

*CL
TIME  08:57:01 DAY 0249 YEAR 1977

FILE #000626  PARITY ERRORS 0000  SHOT POINT #003756  TIME  08:57:01
SHIP HEAD 0291 LINE DIRECTION 0294  TBB 0002 DRIFT-001  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000631  PARITY ERRORS 0000  SHOT POINT #003751  TIME  08:57:01
SHIP HEAD 0291 LINE DIRECTION 0294  TBB 0002 DRIFT-001  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000636  PARITY ERRORS 0000  SHOT POINT #003746  TIME  08:57:01
SHIP HEAD 0291 LINE DIRECTION 0294  TBB 0002 DRIFT-001  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC 3741

FILE #000641  PARITY ERRORS 0000  SHOT POINT #003741  TIME  08:57:01
SHIP HEAD 0291 LINE DIRECTION 0294  TBB 0002 DRIFT-001  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WD 1463 FA

**SOR #264 AT SP 3736

FILE #000001  PARITY ERRORS 0000  SHOT POINT #003736  TIME  08:57:01
SHIP HEAD 0291 LINE DIRECTION 0294  TBB 0002 DRIFT-001  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000651  PARITY ERRORS 0000  SHOT POINT #003731  TIME  08:57:01
SHIP HEAD 0291 LINE DIRECTION 0294  TBB 0002 DRIFT-001  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000656  PARITY ERRORS 0000  SHOT POINT #003726  TIME  08:57:01
SHIP HEAD 0291 LINE DIRECTION 0294  TBB 0002 DRIFT-001  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC 3721
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*CF
*HEADING? 286

*TBB
=+004

0910

FILE #000661 PARITY ERRORS 0000 SHOT POINT #003721 TIME 08:57:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

*WD 1453 FA

FILE #000666 PARITY ERRORS 0000 SHOT POINT #003716 TIME 08:57:01
* * E R R O R * *
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000671 PARITY ERRORS 0000 SHOT POINT #003711 TIME 08:57:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000676 PARITY ERRORS 0000 SHOT POINT #003706 TIME 08:57:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC 3701

0917

FILE #000681 PARITY ERRORS 0000 SHOT POINT #003701 TIME 08:57:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WD 1445 FA

FILE #000686 PARITY ERRORS 0000 SHOT POINT #003696 TIME 08:57:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000691 PARITY ERRORS 0000 SHOT POINT #003691 TIME 08:57:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**SOR #265 AT SP 3686

FILE #000001 PARITY ERRORS 0000 SHOT POINT #003686 TIME 08:57:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC 3681

FILE #000701 PARITY ERRORS 0000 SHOT POINT #003681 TIME 08:57:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WD 1438 FA

FILE #000706 PARITY ERRORS 0000 SHOT POINT #003676 TIME 08:57:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

*CL
TIME 09:25:33 DAY 0249 YEAR 1977

FILE #000711 PARITY ERRORS 0000 SHOT POINT #003671 TIME 09:25:33
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000716 PARITY ERRORS 0000 SHOT POINT #003666 TIME 09:35:33
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

15

**NC 3661

*CL
TIME 09:29:41 DAY 0249 YEAR 1977

FILE #000721 PARITY ERRORS 0000 SHOT POINT #003661 TIME 09:29:41
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WD 1426 FA

FILE #000726 PARITY ERRORS 0000 SHOT POINT #003656 TIME 09:29:41
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000731 PARITY ERRORS 0000 SHOT POINT #003651 TIME 09:29:41
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000736 PARITY ERRORS 0000 SHOT POINT #003646 TIME 09:29:41
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC 3641

*CL
TIME 09:35:58 DAY 0249 YEAR 1977

FILE #000741 PARITY ERRORS 0000 SHOT POINT #003641 TIME 09:35:58
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WD 1415 FA

=
* * E R R O R * *

**SOR #266 AT SP 3636

0939

FILE #000001 PARITY ERRORS 0000 SHOT POINT #003636 TIME 09:35:58
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000751 PARITY ERRORS 0000 SHOT POINT #003631 TIME 09:35:58
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000756 PARITY ERRORS 0000 SHOT POINT #003626 TIME 09:35:58
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0004 DRIFT-004 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

*SH
SHIP'S HEADING? 283

**NC3621

*CL
TIME 09:43:16 DAY 0249 YEAR 1977

FILE #000761 PARITY ERRORS 0000 SHOT POINT #003621 TIME 09:43:16
SHIP HEAD 0283 LINE DIRECTION 0294 TBB 0004 DRIFT-007 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

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**WD 1406 FA
 *  *
FILE #000768  PARITY ERRORS 0000  SHOT POINT #003616  TIME  09:43:16
SHIP HEAD 0283 LINE DIRECTION 0294  TBB 0004 DRIFT-007  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*SH
SHIP'S HEADING? 282

FILE #000771  PARITY ERRORS 0000  SHOT POINT #003611  TIME  09:43:16
SHIP HEAD 0282 LINE DIRECTION 0294  TBB 0004 DRIFT-008  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*SH
SHIP'S HEADING? 280

FILE #000776  PARITY ERRORS 0000  SHOT POINT #003606  TIME  09:43:16
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0004 DRIFT-010  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*TBB
=+006

*NC 3601
*  E  R  R  O  R  *

*CL
TIME  09:49:59 DAY 0249 YEAR 1977

FILE #000781  PARITY ERRORS 0000  SHOT POINT #003601  TIME  09:49:59
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0006 DRIFT-008  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*WD 1398 FA
*  *  E  R  R  O  R  *  *

**

FILE #000786  PARITY ERRORS 0000  SHOT POINT #003596  TIME  09:49:59
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0006 DRIFT-008  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000791  PARITY ERRORS 0000  SHOT POINT #003591  TIME  09:49:59
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0006 DRIFT-008  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC

**SOR #267 AT SP 3586

*CL
TIME  09:55:07 DAY 0249 YEAR 1977

FILE #000001  PARITY ERRORS 0000  SHOT POINT #003586  TIME  09:55:07
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0006 DRIFT-008  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3581

*SH
SHIP'S HEADING? 276

*CL
TIME  09:57:24 DAY 0249 YEAR 1977

FILE #000801  PARITY ERRORS 0000  SHOT POINT #003581  TIME  09:57:24
SHIP HEAD 0276 LINE DIRECTION 0294  TBB 0006 DRIFT-012  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999
```

```
*TBB
=+005

FILE #000806  PARITY ERRORS 0000  SHOT POINT #003576  TIME  09:57:24
SHIP HEAD 0276 LINE DIRECTION 0294  TBB 0005 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000811  PARITY ERRORS 0000  SHOT POINT #003571  TIME  09:57:24
SHIP HEAD 0276 LINE DIRECTION 0294  TBB 0005 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1390 FA

FILE #000816  PARITY ERRORS 0000  SHOT POINT #003566  TIME  09:57:24
SHIP HEAD 0276 LINE DIRECTION 0294  TBB 0005 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3561

*SH
SHIP'S HEADING? 280

*TBB
=+006

*CL
TIME  10:04:06 DAY 0249 YEAR 1977

FILE #000821  PARITY ERRORS 0000  SHOT POINT #003561  TIME  10:04:06
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0006 DRIFT-008  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1380  FA

FILE #000826  PARITY ERRORS 0000  SHOT POINT #003556  TIME  10:04:06
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0006 DRIFT-008  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000831  PARITY ERRORS 0000  SHOT POINT #003551  TIME  10:04:06
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0006 DRIFT-008  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000836  PARITY ERRORS 0000  SHOT POINT #003546  TIME  10:04:06
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0006 DRIFT-008  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3541

*SH
SHIP'S HEADING? 280

*TBB
=+005

*CL
TIME  10:11:09 DAY 0249 YEAR 1977

FILE #000841  PARITY ERRORS 0000  SHOT POINT #003541  TIME  10:11:09
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0005 DRIFT-009  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**EOR 267 SOR 268

FILE #000001  PARITY ERRORS 0000  SHOT POINT #003536  TIME  10:11:09
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0005 DRIFT-009  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1360 FA
```

```
FILE #000851  PARITY ERRORS 0012  SHOT POINT #003531  TIME  10:11:09
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0005 DRIFT-009  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000856  PARITY ERRORS 0000  SHOT POINT #003526  TIME  10:11:09
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0005 DRIFT-009  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3521

*SH
SHIP'S HEADING? 280

*TBB
=+004

*CL
TIME  10:19:11 DAY 0249 YEAR 1977

FILE #000861  PARITY ERRORS 0000  SHOT POINT #003521  TIME  10:19:11
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0004 DRIFT-010  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000866  PARITY ERRORS 0000  SHOT POINT #003516  TIME  10:19:11
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0004 DRIFT-010  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1325 FA

FILE #000871  PARITY ERRORS 0000  SHOT POINT #003511  TIME  10:19:11
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0004 DRIFT-010  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000876  PARITY ERRORS 0000  SHOT POINT #003506  TIME  10:19:11
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0004 DRIFT-010  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3501

*SH
SHIP'S HEADING? 280

*TBB
=+004

*CL
TIME  10:26:04 DAY 0249 YEAR 1977

FILE #000881  PARITY ERRORS 0008  SHOT POINT #003501  TIME  10:26:04
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0004 DRIFT-010  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1340 FA

FILE #000886  PARITY ERRORS 0000  SHOT POINT #003496  TIME  10:26:04
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0004 DRIFT-010  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000891  PARITY ERRORS 0000  SHOT POINT #003491  TIME  10:26:04
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0004 DRIFT-010  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**EOR 268 SOR 269

FILE #000001  PARITY ERRORS 0000  SHOT POINT #003486  TIME  10:26:04
SHIP HEAD 0280 LINE DIRECTION 0294  TBB 0004 DRIFT-010  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999
```

```
**NC/MR 3481

*SH
SHIP'S HEADING? 278

*TBB
=+004

*CL
TIME  10:32:51 DAY 0249 YEAR 1977

FILE #000901  PARITY ERRORS 0000  SHOT POINT #003481  TIME  10:32:51
SHIP HEAD 0278 LINE DIRECTION 0294  TBB 0004 DRIFT-012  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1330 FA

FILE #000906  PARITY ERRORS 0000  SHOT POINT #003476  TIME  10:32:51
SHIP HEAD 0278 LINE DIRECTION 0294  TBB 0004 DRIFT-012  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000911  PARITY ERRORS 0000  SHOT POINT #003471  TIME  10:32:51
SHIP HEAD 0278 LINE DIRECTION 0294  TBB 0004 DRIFT-012  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000916  PARITY ERRORS 0000  SHOT POINT #003466  TIME  10:32:51
SHIP HEAD 0278 LINE DIRECTION 0294  TBB 0004 DRIFT-012  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3461

*SH
SHIP'S HEADING? 275

*TBB
=+005

*CL
TIME  10:40:13 DAY 0249 YEAR 1977

FILE #000921  PARITY ERRORS 0000  SHOT POINT #003461  TIME  10:40:13
SHIP HEAD 0275 LINE DIRECTION 0294  TBB 0005 DRIFT-014  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1318 FA

FILE #000926  PARITY ERRORS 0000  SHOT POINT #003456  TIME  10:40:13
SHIP HEAD 0275 LINE DIRECTION 0294  TBB 0005 DRIFT-014  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000931  PARITY ERRORS 0000  SHOT POINT #003451  TIME  10:40:13
SHIP HEAD 0275 LINE DIRECTION 0294  TBB 0005 DRIFT-014  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000936  PARITY ERRORS 0000  SHOT POINT #003446  TIME  10:40:13
SHIP HEAD 0275 LINE DIRECTION 0294  TBB 0005 DRIFT-014  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3441

*SH
SHIP'S HEADING? 272

*TBB
=+006

*CL
TIME  10:47:23 DAY 0249 YEAR 1977

FILE #000941  PARITY ERRORS 0000  SHOT POINT #003441  TIME  10:47:23
SHIP HEAD 0272 LINE DIRECTION 0294  TBB 0006 DRIFT-016  DEPTH 0000  FA
  CD1 45  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999
```

```
**EOR 269 SOR 270

**WATER DEPTH 1305 FA

FILE #000001  PARITY ERRORS 0000  SHOT POINT #003436  TIME  10:47:23
SHIP HEAD 0272 LINE DIRECTION 0294  TBB 0006 DRIFT-016  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000951  PARITY ERRORS 0000  SHOT POINT #003431  TIME  10:47:23
SHIP HEAD 0272 LINE DIRECTION 0294  TBB 0006 DRIFT-016  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000956  PARITY ERRORS 0000  SHOT POINT #003426  TIME  10:47:23
SHIP HEAD 0272 LINE DIRECTION 0294  TBB 0006 DRIFT-016  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3421

*SH
SHIP'S HEADING? 277

*TBB
=+005

*CL
TIME  10:54:40 DAY 0249 YEAR 1977

FILE #000961  PARITY ERRORS 0012  SHOT POINT #003421  TIME  10:54:40
SHIP HEAD 0277 LINE DIRECTION 0294  TBB 0005 DRIFT-012  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1290 FA

FILE #000966  PARITY ERRORS 0000  SHOT POINT #003415  TIME  10:54:40
SHIP HEAD 0277 LINE DIRECTION 0294  TBB 0005 DRIFT-012  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000971  PARITY ERRORS 0000  SHOT POINT #003411  TIME  10:54:40
SHIP HEAD 0277 LINE DIRECTION 0294  TBB 0005 DRIFT-012  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000976  PARITY ERRORS 0000  SHOT POINT #003406  TIME  10:54:40
SHIP HEAD 0277 LINE DIRECTION 0294  TBB 0005 DRIFT-012  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3401

*SH
SHIP'S HEADING? 273

*TBB
=+005

*CL
TIME  11:01:20 DAY 0249 YEAR 1977

FILE #000981  PARITY ERRORS 0000  SHOT POINT #003401  TIME  11:01:20
SHIP HEAD 0273 LINE DIRECTION 0294  TBB 0005 DRIFT-016  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1280 FA

FILE #000986  PARITY ERRORS 0000  SHOT POINT #003396  TIME  11:01:20
SHIP HEAD 0273 LINE DIRECTION 0294  TBB 0005 DRIFT-016  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000991  PARITY ERRORS 0000  SHOT POINT #003391  TIME  11:01:20
SHIP HEAD 0273 LINE DIRECTION 0294  TBB 0005 DRIFT-016  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999
```

LINE NO. 17 DIR. 294 DEG. PARTY NO. 705 DATE 249 PAGE 04 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.44 2.36 3.40 4.45 5.456 35	10 FA	4	2kpsi	23'	294	+001

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
300	-		350		
01			51		
02			52		
303	2081	NC WD 10FA	53		
04			54		
05			55		
06			56		
07			57		
08			58		
09			59		
10			60		
11			61		
12			62		
13	2071		63		
14			64		
15			65		
16			66		
17			67		
18			68		
19			69		
20			70		
21			71		
22			72		
23	2061	NC WD 10FA	73		
24			74		
25			75		
26			76		
27			77		
28			78		
29			79		
30			80		
31			81		
32			82		
33	2051		83		
34			84		
35			85		
36			86		
37			87		
38			88		
39			89		
40			90		
41			91		
42			92		
43	2041	NC WD 10FA	93		
44		Back on 21MX	94		
45			95		
46			96		
47	~~2037~~	~~EOF# 297~~	97		
48	~~2036~~	~~SOF# 298~~	98		
49			99		

U. S. G. S. CONTRACT
NO. 14-08-0001-16209

```
**EOR 270 SOR 271

FILE #000001  PARITY ERRORS 0000  SHOT POINT #003386  TIME  11:01:20
SHIP HEAD 0273 LINE DIRECTION 0294  TBB 0005 DRIFT-016  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3381

*SH
SHIP'S HEADING? 272

*TBB
=+002

*WATER DEPTH 1270 FA
*** E R R O R ***

FILE #000002  PARITY ERRORS 0000  SHOT POINT #003381  TIME  11:01:20
SHIP HEAD 0272 LINE DIRECTION 0294  TBB 0002 DRIFT-020  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000007  PARITY ERRORS 0000  SHOT POINT #003376  TIME  11:01:20
SHIP HEAD 0272 LINE DIRECTION 0294  TBB 0002 DRIFT-020  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000012  PARITY ERRORS 0000  SHOT POINT #003371  TIME  11:01:20
SHIP HEAD 0272 LINE DIRECTION 0294  TBB 0002 DRIFT-020  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*CL
TIME  11:13:35 DAY 0249 YEAR 1977

FILE #000017  PARITY ERRORS 0000  SHOT POINT #003366  TIME  11:13:35
SHIP HEAD 0272 LINE DIRECTION 0294  TBB 0002 DRIFT-020  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3361

*SH
SHIP'S HEADING? 273

*TBB
=+%

** E R R O R ***

FILE #000022  PARITY ERRORS 0000  SHOT POINT #003361  TIME  11:13:35
SHIP HEAD 0273 LINE DIRECTION 0294  TBB 0002 DRIFT-019  DEPTH 0000  FA
=  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

** E R R O R **
=+005

*CL
TIME  11:17:03 DAY 0249 YEAR 1977

**WATER DEPTH 1260 FA

FILE #000027  PARITY ERRORS 0000  SHOT POINT #003356  TIME  11:17:03
SHIP HEAD 0273 LINE DIRECTION 0294  TBB 0005 DRIFT-016  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000032  PARITY ERRORS 0000  SHOT POINT #003351  TIME  11:17:03
SHIP HEAD 0273 LINE DIRECTION 0294  TBB 0005 DRIFT-016  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000037  PARITY ERRORS 0000  SHOT POINT #003346  TIME  11:17:03
SHIP HEAD 0273 LINE DIRECTION 0294  TBB 0005 DRIFT-016  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999
```

8077A

LINE NO. 17 DIR. 264 DEG. PARTY NO. 705 DATE 249 PAGE 03

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
44 236 339 444 545 636	18 FA	4	2Kps.	23'	290	+001

FILE NO.	SP NO.	REMARKS
200		
01		
02		
203	2181	NC WD 17 FA
04		
05		
06		
07		
08		
09		
10		
11		
12		
13	2171	
14		
15		
16		
17		
18		
19		
20		
21		
22		
23	2161	NC WD 17FA
24		
25		
26		
27		
28		
29		
30		
31		
32		
33	2151	
34		
35		
36		
37		
38		
39		
40		
41		
42		
43	2141	NC WD 18 FA
44		
45		
46		
47	2137	EOR# 295 @ 1757
48	2136	SOR# 296
49		

FILE NO.	SP NO.	REMARKS
250		
51		
52		
53	2131	
54		
55		
56		
57		
58		
59		
60		
61		
62		
63	2121	NC WD 15 FA
64		
65		
66		
67		
68		
69		
70		
71		
72		
73	2111	
74		
75		
76		
77		
78		
79		
80		
81		
82		
83	2101	NC WD 13 FA
84		
85		
86		
87		
88		
89		
90		
91		
92		
93	2091	
94		
95		
96		
97	2087	EOR# 296 @ 1812
98	2086	SOR# 297
99		

U. S. G. S. CONTRACT
NO. 14-08-0001-16209

```
**NC/MR 3341

*SH
SHIP'S HEADING? 272

*TBB
=+000

*CL
TIME 11:22:53 DAY 0249 YEAR 1977

FILE #000042 PARITY ERRORS 0000 SHOT POINT #003341 TIME 11:22:53
SHIP HEAD 0272 LINE DIRECTION 0294 TBB 0000 DRIFT-022 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999
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EOR 271 304 242

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FILE #000001 PARITY ERRORS 0000 SHOT POINT #003336 TIME 11:22:53
SHIP HEAD 0272 LINE DIRECTION 0294 TBB 0000 DRIFT-022 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WATER DEPTH 1240 FA

FILE #000052 PARITY ERRORS 0000 SHOT POINT #003331 TIME 11:22:53
SHIP HEAD 0272 LINE DIRECTION 0294 TBB 0000 DRIFT-022 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000057 PARITY ERRORS 0000 SHOT POINT #003326 TIME 11:22:53
SHIP HEAD 0272 LINE DIRECTION 0294 TBB 0000 DRIFT-022 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 3321

*SH
SHIP'S HEADING? 267

*TBB
=+006

*CL
TIME 11:30:34 DAY 0249 YEAR 1977

FILE #000062 PARITY ERRORS 0000 SHOT POINT #003321 TIME 11:30:34
SHIP HEAD 0267 LINE DIRECTION 0294 TBB 0006 DRIFT-021 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WATER DEPTH 1235 FA

FILE #000067 PARITY ERRORS 0000 SHOT POINT #003316 TIME 11:30:34
SHIP HEAD 0267 LINE DIRECTION 0294 TBB 0006 DRIFT-021 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000072 PARITY ERRORS 0000 SHOT POINT #003311 TIME 11:30:34
SHIP HEAD 0267 LINE DIRECTION 0294 TBB 0006 DRIFT-021 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000077 PARITY ERRORS 0000 SHOT POINT #003306 TIME 11:30:34
SHIP HEAD 0267 LINE DIRECTION 0294 TBB 0006 DRIFT-021 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 3301

*266
* * E R R O R * *

*SH
SHIP'S HEADING? 266

*TBB
=+006
```

LINE NO. 17 DIR. 294 DEG. PARTY NO. 705 DATE 249 PAGE 02 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.46 2.36 3.38 4.44 5.42 6.32	20 FA	4	2000 psi	23'	287	+006

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
100	2284		150		
01			51		
02			52		
103	2281	NC WD 20 FA	53	2231	
04			54		
05			55		
06			56		
07			57		
08			58		
09			59		
10			60		
11			61		
12			62		
13	2271		63	2221	NC WD 20 FA
14			64		
15			65		
16			66		
17			67		
18			68		
19			69		
20			70		
21			71		
22			72		
23	2261	NC WD 20 FA	73	2211	
24			74		
25			75		
26			76		
27			77		
28	2256		78		
29			79		
30			80		
31			81		
32			82		
33	2251		83	2201	NC 18 FA
34			84		
35			85		
36			86		
37			87		
38	2246		88		
39			89		
40			90		
41			91		
42			92		
43	2241	NC WD 20 FA	93	2991	
44			94		
45			95		
46			96		
47	2237	EOR# 293 @ 1726	97	2987	EOR# 294 @ 1742
48	2236	SOR# 294	98	2986	SOR# 295
49			99		

U. S. G. S. CONTRACT
NO. 14-08-0001-16209

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FILE #000082  PARITY ERRORS 0000  SHOT POINT #003301  TIME  11:30:34
SHIP HEAD 0266 LINE DIRECTION 0294  TBB 0006 DRIFT-022  DEPTH 0000  FA
 CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*CL
TIME  11:39:08 DAY 0249 YEAR 1977

FILE #000087  PARITY ERRORS 0000  SHOT POINT #003296  TIME  11:39:08
SHIP HEAD 0266 LINE DIRECTION 0294  TBB 0006 DRIFT-022  DEPTH 0000  FA
 CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000092  PARITY ERRORS 0000  SHOT POINT #003291  TIME  11:39:08
SHIP HEAD 0266 LINE DIRECTION 0294  TBB 0006 DRIFT-022  DEPTH 0000  FA
 CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**EOR 272 SOR 273

FILE #000001  PARITY ERRORS 0000  SHOT POINT #003286  TIME  11:39:09
SHIP HEAD 0266 LINE DIRECTION 0294  TBB 0006 DRIFT-022  DEPTH 0000  FA
 CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3381

*SH
SHIP'S HEADING? 268

*TBB
=+003

*CL   TIME 1145

FILE #000102  PARITY ERRORS 0000  SHOT POINT #003281  TIME  11:45:08
SHIP HEAD 0268 LINE DIRECTION 0294  TBB 0003 DRIFT-023  DEPTH 0000  FA
 CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
TIME  11:45:17 DAY 0249 YEAR 1977
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000107  PARITY ERRORS 0000  SHOT POINT #003276  TIME  11:45:17
SHIP HEAD 0268 LINE DIRECTION 0294  TBB 0003 DRIFT-023  DEPTH 0000  FA
 CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*CL
TIME  11:47:10 DAY 0249 YEAR 1977

FILE #000112  PARITY ERRORS 0000  SHOT POINT #003271  TIME  11:47:10
SHIP HEAD 0268 LINE DIRECTION 0294  TBB 0003 DRIFT-023  DEPTH 0000  FA
 CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1205 FAA

FILE #000117  PARITY ERRORS 0000  SHOT POINT #003266  TIME  11:47:10
SHIP HEAD 0268 LINE DIRECTION 0294  TBB 0003 DRIFT-023  DEPTH 0000  FA
 CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3261

*SH
SHIP'S HEADING? 267

*TBB
=-003
```

LINE NO. 17 DIR. 294 DEG. PARTY NO. 705 DATE 249 PAGE 01 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.45 2.35 3.38 4.43 5.42 6.30	22 FA	4	2Kpsi	23'	286	+006

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
000			50		
01			51		
02		U. S. G. S. CONTRACT	52		
03		NO. 14-08-0001-16209	53		
04			54		
05			55		
06			56		
07			57		
08			58		
09			59		
10			60		
11			61		
12			62		
13			63		
14			64		
15			65		
16			66		
17			67		
18			68		
19			69		
20			70		
21			71		
22			72		
23			073	2311	
24			74		
25			75		
26			76		
27			77		
28			78		
29			79		
30			80		
31			81		
32			82		
33			83	2301	NC WD (22 FA)
34			84		
35			85		
36			86		
37			87		
38			88		
39			89		
40			90		
41			91		
42			92		
43			93	2291	
44			94	2290	
45			95		
46			96		
47			97	2287	EOR# 292 @ 1711
48			98	2286	SOR# 293
49			99		

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•CL
TIME  11:51:47 DAY 0249 YEAR 1977

FILE #000122  PARITY ERRORS 0000  SHOT POINT #003261  TIME  11:51:47
SHIP HEAD 0267 LINE DIRECTION 0294  TBB +003 DRIFT-024  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

•+
• • E R R O R

•TBB
=+003

FILE #000127  PARITY ERRORS 0000  SHOT POINT #003256  TIME  11:51:47
SHIP HEAD 0267 LINE DIRECTION 0294  TBB 0003 DRIFT-024  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000132  PARITY ERRORS 0000  SHOT POINT #003251  TIME  11:51:47
SHIP HEAD 0267 LINE DIRECTION 0294  TBB 0003 DRIFT-024  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

••WATER DEPTH 1195 FA

FILE #000137  PARITY ERRORS 0000  SHOT POINT #003246  TIME  11:51:47
SHIP HEAD 0267 LINE DIRECTION 0294  TBB 0003 DRIFT-024  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

••NC/MR 3241

•SH
SHIP'S HEADING? 269

•TBB
=+000

•CL
TIME  11:58:11 DAY 0249 YEAR 1977

FILE #000142  PARITY ERRORS 0000  SHOT POINT #003241  TIME  11:58:11
SHIP HEAD 0269 LINE DIRECTION 0294  TBB 0000 DRIFT-025  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

••EOR 273 SOR 274

••WATER DEPTH 1185

FILE #000001  PARITY ERRORS 0000  SHOT POINT #003236  TIME  12:00:11
SHIP HEAD 0269 LINE DIRECTION 0294  TBB 0000 DRIFT-025  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

•CL
TIME  12:00:45 DAY 0249 YEAR 1977

FILE #000152  PARITY ERRORS 0000  SHOT POINT #003231  TIME  12:00:45
SHIP HEAD 0269 LINE DIRECTION 0294  TBB 0000 DRIFT-025  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000157  PARITY ERRORS 0008  SHOT POINT #003226  TIME  12:00:45
SHIP HEAD 0269 LINE DIRECTION 0294  TBB 0000 DRIFT-025  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

••NC/MR 3221

•SH
SHIP'S HEADING? 266

•TBB
=+002
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*CL
TIME  12:04:44 DAY 0249 YEAR 1977

FILE #000162  PARITY ERRORS 0000  SHOT POINT #003221  TIME  12:04:44
SHIP HEAD 0266 LINE DIRECTION 0294  TBB 0002 DRIFT-026  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1175 FA

FILE #000167  PARITY ERRORS 0000  SHOT POINT #003216  TIME  12:04:44
SHIP HEAD 0266 LINE DIRECTION 0294  TBB 0002 DRIFT-026  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000172  PARITY ERRORS 0000  SHOT POINT #003211  TIME  12:04:44
SHIP HEAD 0266 LINE DIRECTION 0294  TBB 0002 DRIFT-026  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000177  PARITY ERRORS 0000  SHOT POINT #003206  TIME  12:04:44
SHIP HEAD 0266 LINE DIRECTION 0294  TBB 0002 DRIFT-026  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3201

*SH
SHIP'S HEADING? 265

*TBB
=+003

*CL
TIME  12:11:21 DAY 0249 YEAR 1977

FILE #000182  PARITY ERRORS 0000  SHOT POINT #003201  TIME  12:11:21
SHIP HEAD 0265 LINE DIRECTION 0294  TBB 0003 DRIFT-026  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1160 FA

FILE #000187  PARITY ERRORS 0000  SHOT POINT #003196  TIME  12:11:21
SHIP HEAD 0265 LINE DIRECTION 0294  TBB 0003 DRIFT-026  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000192  PARITY ERRORS 0000  SHOT POINT #003191  TIME  12:11:21
SHIP HEAD 0265 LINE DIRECTION 0294  TBB 0003 DRIFT-026  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**EOR 274 SOR 275

FILE #000001  PARITY ERRORS 0000  SHOT POINT #003186  TIME  12:11:21
SHIP HEAD 0265 LINE DIRECTION 0294  TBB 0003 DRIFT-026  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3181

*SH
SHIP'S HEADING? 264

*TBB
=+002

*CL
TIME  12:18:07 DAY 0249 YEAR 1977

FILE #000202  PARITY ERRORS 0000  SHOT POINT #003181  TIME  12:18:07
SHIP HEAD 0264 LINE DIRECTION 0294  TBB 0002 DRIFT-028  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1135 FA
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FILE #000207 PARITY ERRORS 0000 SHOT POINT #003176 TIME 12:18:07
SHIP HEAD 0264 LINE DIRECTION 0294 TBB 0002 DRIFT-028 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000212 PARITY ERRORS 0000 SHOT POINT #003171 TIME 12:18:07
SHIP HEAD 0264 LINE DIRECTION 0294 TBB 0002 DRIFT-028 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000217 PARITY ERRORS 0000 SHOT POINT #003166 TIME 12:18:07
SHIP HEAD 0264 LINE DIRECTION 0294 TBB 0002 DRIFT-028 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 3161

*SH
SHIP'S HEADING? 262

*TBB
=+004

*CL
TIME 12:24:59 DAY 0249 YEAR 1977

FILE #000222 PARITY ERRORS 0000 SHOT POINT #003161 TIME 12:24:59
SHIP HEAD 0262 LINE DIRECTION 0294 TBB 0004 DRIFT-028 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000227 PARITY ERRORS 0008 SHOT POINT #003156 TIME 12:24:59
SHIP HEAD 0262 LINE DIRECTION 0294 TBB 0004 DRIFT-028 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WATER DEPTH 1115 FA

FILE #000232 PARITY ERRORS 0000 SHOT POINT #003151 TIME 12:24:59
SHIP HEAD 0262 LINE DIRECTION 0294 TBB 0004 DRIFT-028 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000237 PARITY ERRORS 0000 SHOT POINT #003146 TIME 12:24:59
SHIP HEAD 0262 LINE DIRECTION 0294 TBB 0004 DRIFT-028 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 3141

*SH
SHIP'S HEADING? 262

*TBB
=+004

*CL
TIME 12:31:55 DAY 0249 YEAR 1977

FILE #000242 PARITY ERRORS 0000 SHOT POINT #003141 TIME 12:31:55
SHIP HEAD 0262 LINE DIRECTION 0294 TBB 0004 DRIFT-028 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 49 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**EOR 275 SOR 276

FILE #000001 PARITY ERRORS 0000 SHOT POINT #003136 TIME 12:31:55
SHIP HEAD 0262 LINE DIRECTION 0294 TBB 0004 DRIFT-028 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WATER DEPTH 1100 FA

FILE #000252 PARITY ERRORS 0000 SHOT POINT #003131 TIME 12:31:55
SHIP HEAD 0262 LINE DIRECTION 0294 TBB 0004 DRIFT-028 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999
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FILE #000257 PARITY ERRORS 0000 SHOT POINT #008126 TIME 12:31:55
SHIP HEAD 0262 LINE DIRECTION 0294 TBB 0004 DRIFT-028 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 3121

*SH
SHIP'S HEADING? 264

*TBB
=+001

*CL

FILE #000262 PARITY ERRORS 0000 SHOT POINT #003121 TIME 12:31:55
SHIP HEAD 0264 LINE DIRECTION 0294 TBB 0001 DRIFT-029 DEPTH 0000 FA
TIME 12:38:53 DAY 0249 YEAR 1977
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

*CL
TIME 12:38:53 DAY 0249 YEAR 1977

**WATER DEPTH 1080 FA

FILE #000267 PARITY ERRORS 0000 SHOT POINT #003116 TIME 12:38:53
SHIP HEAD 0264 LINE DIRECTION 0294 TBB 0001 DRIFT-029 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000272 PARITY ERRORS 0000 SHOT POINT #003111 TIME 12:38:53
SHIP HEAD 0264 LINE DIRECTION 0294 TBB 0001 DRIFT-029 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000277 PARITY ERRORS 0000 SHOT POINT #003106 TIME 12:38:53
SHIP HEAD 0264 LINE DIRECTION 0294 TBB 0001 DRIFT-029 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 3101

*SH
SHIP'S HEADING? 267

*TBB
=+000

*CL
TIME 12:44:46 DAY 0249 YEAR 1977

FILE #000282 PARITY ERRORS 0000 SHOT POINT #003101 TIME 12:44:46
SHIP HEAD 0267 LINE DIRECTION 0294 TBB 0000 DRIFT-027 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WATER DEPTH 1075 FA

FILE #000287 PARITY ERRORS 0000 SHOT POINT #003096 TIME 12:44:46
SHIP HEAD 0267 LINE DIRECTION 0294 TBB 0000 DRIFT-027 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000292 PARITY ERRORS 0000 SHOT POINT #003091 TIME 12:44:46
SHIP HEAD 0267 LINE DIRECTION 0294 TBB 0000 DRIFT-027 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**EOR 276 SOER 277

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FILE #000001  PARITY ERRORS 0000  SHOT POINT #003086  TIME  12:44:46
SHIP HEAD 0267 LINE DIRECTION 0294  TBB 0000 DRIFT-027  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3081

*SH
SHIP'S HEADING? 267

*TBB+000
=
*E R R O R*
=+000

*CL
TIME  12:50:49 DAY 0249 YEAR 1977

FILE #000302  PARITY ERRORS 0000  SHOT POINT #003081  TIME  12:50:49
SHIP HEAD 0267 LINE DIRECTION 0294  TBB 0000 DRIFT-027  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000307  PARITY ERRORS 0000  SHOT POINT #003076  TIME  12:50:49
SHIP HEAD 0267 LINE DIRECTION 0294  TBB 0000 DRIFT-027  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1040 FA

FILE #000312  PARITY ERRORS 0000  SHOT POINT #003071  TIME  12:50:49
SHIP HEAD 0267 LINE DIRECTION 0294  TBB 0000 DRIFT-027  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000317  PARITY ERRORS 0000  SHOT POINT #003066  TIME  12:50:49
SHIP HEAD 0267 LINE DIRECTION 0294  TBB 0000 DRIFT-027  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3061

*SH
SHIP'S HEADING? 261

*TBB
=+004

*CL
TIME  12:57:37 DAY 0249 YEAR 1977

FILE #000322  PARITY ERRORS 0000  SHOT POINT #003061  TIME  12:57:37
SHIP HEAD 0261 LINE DIRECTION 0294  TBB 0004 DRIFT-029  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000327  PARITY ERRORS 0000  SHOT POINT #003056  TIME  12:57:37
SHIP HEAD 0261 LINE DIRECTION 0294  TBB 0004 DRIFT-029  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1050 FA

FILE #000332  PARITY ERRORS 0000  SHOT POINT #003051  TIME  12:57:37
SHIP HEAD 0261 LINE DIRECTION 0294  TBB 0004 DRIFT-029  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000337  PARITY ERRORS 0000  SHOT POINT #003046  TIME  12:57:37
SHIP HEAD 0261 LINE DIRECTION 0294  TBB 0004 DRIFT-029  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3041

*SH
SHIP'S HEADING? 258
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*TBB
=+005

*CL
TIME  13:04:26 DAY 0249 YEAR 1977

FILE #000342  PARITY ERRORS 0000  SHOT POINT #003041  TIME  13:04:26
SHIP HEAD 0258 LINE DIRECTION 0294  TBB 0005 DRIFT-031  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**EOR 277 SOR 278

FILE #000001  PARITY ERRORS 0000  SHOT POINT #003036  TIME  13:04:26
SHIP HEAD 0258 LINE DIRECTION 0294  TBB 0005 DRIFT-031  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1040 FA

FILE #000352  PARITY ERRORS 0000  SHOT POINT #003031  TIME  13:04:26
SHIP HEAD 0258 LINE DIRECTION 0294  TBB 0005 DRIFT-031  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000357  PARITY ERRORS 0000  SHOT POINT #003026  TIME  13:04:26
SHIP HEAD 0258 LINE DIRECTION 0294  TBB 0005 DRIFT-031  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3012

**NC/MR 3021

*SH
SHIP'S HEADING? 259

*TBB
=+006

*CL
TIME  13:10:58 DAY 0249 YEAR 1977

FILE #000362  PARITY ERRORS 0000  SHOT POINT #003021  TIME  13:10:58
SHIP HEAD 0259 LINE DIRECTION 0294  TBB 0006 DRIFT-029  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000367  PARITY ERRORS 0000  SHOT POINT #003016  TIME  13:10:58
SHIP HEAD 0259 LINE DIRECTION 0294  TBB 0006 DRIFT-029  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 1020 FA

FILE #000372  PARITY ERRORS 0000  SHOT POINT #003011  TIME  13:10:58
SHIP HEAD 0259 LINE DIRECTION 0294  TBB 0006 DRIFT-029  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000377  PARITY ERRORS 0000  SHOT POINT #003006  TIME  13:10:58
SHIP HEAD 0259 LINE DIRECTION 0294  TBB 0006 DRIFT-029  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 3001

*SH
SHIP'S HEADING? 256

*TBB
=+005

*CL
TIME  13:18:15 DAY 0249 YEAR 1977

FILE #000382  PARITY ERRORS 0000  SHOT POINT #003001  TIME  13:18:15
SHIP HEAD 0256 LINE DIRECTION 0294  TBB 0005 DRIFT-033  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
```

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**WATER DEPTH 1010 FA

FILE #000387 PARITY ERRORS 0000 SHOT POINT #002996 TIME 13:18:15
SHIP HEAD 0256 LINE DIRECTION 0294 TBB 0005 DRIFT-033 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000392 PARITY ERRORS 0000 SHOT POINT #002991 TIME 13:18:15
SHIP HEAD 0256 LINE DIRECTION 0294 TBB 0005 DRIFT-033 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**EOR 278 SOR 279

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002986 TIME 13:18:15
SHIP HEAD 0256 LINE DIRECTION 0294 TBB 0005 DRIFT-033 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 2981

*SH
SHIP'S HEADING? 258

*CL
TIME 13:25:35 DAY 0249 YEAR 1977

FILE #000402 PARITY ERRORS 0000 SHOT POINT #002981 TIME 13:25:35
SHIP HEAD 0258 LINE DIRECTION 0294 TBB 0005 DRIFT-031 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

*TBB
=+000

FILE #000407 PARITY ERRORS 0000 SHOT POINT #002976 TIME 13:25:35
SHIP HEAD 0258 LINE DIRECTION 0294 TBB 0000 DRIFT-036 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WATER DEPTJH 995 FA

FILE #000412 PARITY ERRORS 0000 SHOT POINT #002971 TIME 13:25:35
SHIP HEAD 0258 LINE DIRECTION 0294 TBB 0000 DRIFT-036 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000417 PARITY ERRORS 0000 SHOT POINT #002966 TIME 13:25:35
SHIP HEAD 0258 LINE DIRECTION 0294 TBB 0000 DRIFT-036 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 2961

**

*SH
SHIP'S HEADING? 259

*CL
TIME 13:32:25 DAY 0249 YEAR 1977

FILE #000422 PARITY ERRORS 0000 SHOT POINT #002961 TIME 13:32:25
SHIP HEAD 0259 LINE DIRECTION 0294 TBB 0000 DRIFT-035 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

*TBB
=+004

*WATER DEPTH 990 FA
*** ERROR ***

FILE #000427 PARITY ERRORS 0000 SHOT POINT #002956 TIME 13:32:25
SHIP HEAD 0259 LINE DIRECTION 0294 TBB 0004 DRIFT-031 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999
```

FILE #000432 PARITY ERRORS 0000 SHOT POINT #002951 TIME 13:32:25
SHIP HEAD 0259 LINE DIRECTION 0294 TBB 0004 DRIFT-031 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000437 PARITY ERRORS 0000 SHOT POINT #002946 TIME 13:32:25
SHIP HEAD 0259 LINE DIRECTION 0294 TBB 0004 DRIFT-031 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 2941

**

*SH
SHIP'S HEADING 261

*TBB
=+003

*CL
TIME 13:38:57 DAY 0249 YEAR 1977

FILE #000442 PARITY ERRORS 0000 SHOT POINT #002941 TIME 13:38:57
SHIP HEAD 0261 LINE DIRECTION 0294 TBB 0003 DRIFT-030 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**EOR 279 SOR 280

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002936 TIME 13:38:57
SHIP HEAD 0261 LINE DIRECTION 0294 TBB 0003 DRIFT-030 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WATER DEPTH 985 FSA

FILE #000452 PARITY ERRORS 0000 SHOT POINT #002931 TIME 13:38:57
SHIP HEAD 0261 LINE DIRECTION 0294 TBB 0003 DRIFT-030 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000457 PARITY ERRORS 0000 SHOT POINT #002926 TIME 13:38:57
SHIP HEAD 0261 LINE DIRECTION 0294 TBB 0003 DRIFT-030 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 2921

*SH
SHIP'S HEADING 259

*TBB
=+000

*CL
TIME 13:45:33 DAY 0249 YEAR 1977

FILE #000462 PARITY ERRORS 0000 SHOT POINT #002921 TIME 13:45:33
SHIP HEAD 0259 LINE DIRECTION 0294 TBB 0000 DRIFT-035 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

*TBB
=+003

**WATER DEPTH 950 FA

FILE #000467 PARITY ERRORS 0000 SHOT POINT #002916 TIME 13:45:33
SHIP HEAD 0259 LINE DIRECTION 0294 TBB 0003 DRIFT-032 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000472 PARITY ERRORS 0000 SHOT POINT #002911 TIME 13:45:33
SHIP HEAD 0259 LINE DIRECTION 0294 TBB 0003 DRIFT-032 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

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FILE #000477  PARITY ERRORS 0000  SHOT POINT #002906  TIME  13:45:33
SHIP HEAD 0259 LINE DIRECTION 0294  TBB 0003 DRIFT-032  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 2901

*SH
SHIP'S HEADING? 257

*TBB
=+003

*CL
TIME  13:52:09 DAY 0249 YEAR 1977

FILE #000482  PARITY ERRORS 0000  SHOT POINT #002901  TIME  13:52:09
SHIP HEAD 0257 LINE DIRECTION 0294  TBB 0003 DRIFT-034  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000487  PARITY ERRORS 0000  SHOT POINT #002896  TIME  13:52:09
SHIP HEAD 0257 LINE DIRECTION 0294  TBB 0003 DRIFT-034  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 890 FA

FILE #000492  PARITY ERRORS 0000  SHOT POINT #002891  TIME  13:52:09
SHIP HEAD 0257 LINE DIRECTION 0294  TBB 0003 DRIFT-034  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**EOR 280 SOR 281

FILE #000001  PARITY ERRORS 0000  SHOT POINT #002886  TIME  13:52:09
SHIP HEAD 0257 LINE DIRECTION 0294  TBB 0003 DRIFT-034  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 2881

*SH
SHIP'S HEADING? 256

*TBB
=+003

*CL
TIME  13:59:03 DAY 0249 YEAR 1977

FILE #000502  PARITY ERRORS 0000  SHOT POINT #002881  TIME  13:59:03
SHIP HEAD 0256 LINE DIRECTION 0294  TBB 0003 DRIFT-035  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 860 FA

FILE #000507  PARITY ERRORS 0000  SHOT POINT #002876  TIME  13:59:03
SHIP HEAD 0256 LINE DIRECTION 0294  TBB 0003 DRIFT-035  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000512  PARITY ERRORS 0000  SHOT POINT #002871  TIME  13:59:03
SHIP HEAD 0256 LINE DIRECTION 0294  TBB 0003 DRIFT-035  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000517  PARITY ERRORS 0000  SHOT POINT #002866  TIME  13:59:03
SHIP HEAD 0256 LINE DIRECTION 0294  TBB 0003 DRIFT-035  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 2861

*SH
SHIP'S HEADING? 258
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*CL
TIME  14:05:43 DAY  0249 YEAR  1977

FILE #000522  PARITY ERRORS  0000  SHOT POINT #002861  TIME  14:05:43
SHIP HEAD  0258 LINE DIRECTION  0294  TBB  0003 DRIFT-033  DEPTH  0000  FA
  CD1  46  CD2  39  CD3  41  CD4  47  CD5  48  CD6  40
 AGD1  28 AGD2  30 AGD3  31 AGD4  33  AG PRESSURE  1999

*TBB
=+003

**WATER DEPTH 835 FA

FILE #000527  PARITY ERRORS  0000  SHOT POINT #002856  TIME  14:05:43
SHIP HEAD  0258 LINE DIRECTION  0294  TBB  0003 DRIFT-033  DEPTH  0000  FA
  CD1  46  CD2  39  CD3  41  CD4  47  CD5  48  CD6  40
 AGD1  28 AGD2  30 AGD3  31 AGD4  33  AG PRESSURE  1999

FILE #000532  PARITY ERRORS  0000  SHOT POINT #002851  TIME  14:05:43
SHIP HEAD  0258 LINE DIRECTION  0294  TBB  0003 DRIFT-033  DEPTH  0000  FA
  CD1  46  CD2  39  CD3  41  CD4  47  CD5  48  CD6  40
 AGD1  28 AGD2  30 AGD3  31 AGD4  33  AG PRESSURE  1999

FILE #000537  PARITY ERRORS  0000  SHOT POINT #002846  TIME  14:05:43
SHIP HEAD  0258 LINE DIRECTION  0294  TBB  0003 DRIFT-033  DEPTH  0000  FA
  CD1  46  CD2  39  CD3  41  CD4  47  CD5  48  CD6  40
 AGD1  28 AGD2  30 AGD3  31 AGD4  33  AG PRESSURE  1999

**NC/MR  2841

*SH
SHIP'S HEADING?  258

*TBB
=+003

*CL
TIME  14:12:28 DAY  0249 YEAR  1977

FILE #000542  PARITY ERRORS  0000  SHOT POINT #002841  TIME  14:12:28
SHIP HEAD  0258 LINE DIRECTION  0294  TBB  0003 DRIFT-033  DEPTH  0000  FA
  CD1  46  CD2  39  CD3  41  CD4  47  CD5  48  CD6  40
 AGD1  28 AGD2  30 AGD3  31 AGD4  33  AG PRESSURE  1999

**EOR  281  SOR  282

FILE #000001  PARITY ERRORS  0000  SHOT POINT #002836  TIME  14:12:28
SHIP HEAD  0258 LINE DIRECTION  0294  TBB  0003 DRIFT-033  DEPTH  0000  FA
  CD1  46  CD2  39  CD3  41  CD4  47  CD5  48  CD6  40
 AGD1  28 AGD2  30 AGD3  31 AGD4  33  AG PRESSURE  1999

**WATER DEPTH 805 FA

FILE #000552  PARITY ERRORS  0000  SHOT POINT #002831  TIME  14:12:28
SHIP HEAD  0258 LINE DIRECTION  0294  TBB  0003 DRIFT-033  DEPTH  0000  FA
  CD1  46  CD2  39  CD3  41  CD4  47  CD5  48  CD6  40
 AGD1  28 AGD2  30 AGD3  31 AGD4  33  AG PRESSURE  1999

FILE #000557  PARITY ERRORS  0000  SHOT POINT #002826  TIME  14:12:28
SHIP HEAD  0258 LINE DIRECTION  0294  TBB  0003 DRIFT-033  DEPTH  0000  FA
  CD1  46  CD2  39  CD3  41  CD4  47  CD5  48  CD6  40
 AGD1  28 AGD2  30 AGD3  31 AGD4  33  AG PRESSURE  1999

**NC/MR  2821

*SH
SHIP'S HEADING?  257

*TBB
=+001

*CL
TIME  14:19:02 DAY  0249 YEAR  1977

FILE #000562  PARITY ERRORS  0000  SHOT POINT #002821  TIME  14:19:02
SHIP HEAD  0257 LINE DIRECTION  0294  TBB  0001 DRIFT-036  DEPTH  0000  FA
  CD1  46  CD2  39  CD3  41  CD4  47  CD5  48  CD6  40
 AGD1  28 AGD2  30 AGD3  31 AGD4  33  AG PRESSURE  1999
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**WATER DEPTH 810 FA

FILE #000567  PARITY ERRORS 0000  SHOT POINT #002816  TIME  14:19:02
SHIP HEAD 0257 LINE DIRECTION 0294  TBB 0001 DRIFT-036  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000572  PARITY ERRORS 0000  SHOT POINT #002811  TIME  14:19:02
SHIP HEAD 0257 LINE DIRECTION 0294  TBB 0001 DRIFT-036  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000577  PARITY ERRORS 0000  SHOT POINT #002806  TIME  14:19:02
SHIP HEAD 0257 LINE DIRECTION 0294  TBB 0001 DRIFT-036  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 2801

*SH
SHIP'S HEADING? 258

*TBB
=+003

*CL
TIME  14:25:41 DAY 0249 YEAR 1977

FILE #000582  PARITY ERRORS 0000  SHOT POINT #002801  TIME  14:25:41
SHIP HEAD 0258 LINE DIRECTION 0294  TBB 0003 DRIFT-033  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 760 FA

FILE #000587  PARITY ERRORS 0000  SHOT POINT #002796  TIME  14:25:41
SHIP HEAD 0258 LINE DIRECTION 0294  TBB 0003 DRIFT-033  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000592  PARITY ERRORS 0000  SHOT POINT #002791  TIME  14:25:41
SHIP HEAD 0258 LINE DIRECTION 0294  TBB 0003 DRIFT-033  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**EOR 282 SOR 283

FILE #000001  PARITY ERRORS 0000  SHOT POINT #002786  TIME  14:25:41
SHIP HEAD 0258 LINE DIRECTION 0294  TBB 0003 DRIFT-033  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 2781

*SH
SHIP'S HEADING? 260

FILE #000602  PARITY ERRORS 0000  SHOT POINT #002781  TIME  14:25:41
SHIP HEAD 0258 LINE DIRECTION 0294  TBB 0003 DRIFT-033  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*CL
TIME  14:32:32 DAY 0249 YEAR 1977

*TBB
=+000

FILE #000607  PARITY ERRORS 0000  SHOT POINT #002776  TIME  14:32:32
SHIP HEAD 0260 LINE DIRECTION 0294  TBB 0000 DRIFT-034  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999
```

FILE #000612 PARITY ERRORS 0000 SHOT POINT #002771 TIME 14:32:32
SHIP HEAD 0260 LINE DIRECTION 0294 TBB 0000 DRIFT-034 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000617 PARITY ERRORS 0000 SHOT POINT #002766 TIME 14:32:32
SHIP HEAD 0260 LINE DIRECTION 0294 TBB 0000 DRIFT-034 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 2761

*SH
SHIP'S HEADING? 253

*TBB
=+006

*CL
TIME 14:38:55 DAY 0249 YEAR 1977

FILE #000622 PARITY ERRORS 0000 SHOT POINT #002761 TIME 14:38:55
SHIP HEAD 0253 LINE DIRECTION 0294 TBB 0006 DRIFT-035 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WATER DEPTH 710 FA

FILE #000627 PARITY ERRORS 0000 SHOT POINT #002756 TIME 14:38:55
SHIP HEAD 0253 LINE DIRECTION 0294 TBB 0006 DRIFT-035 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000632 PARITY ERRORS 0000 SHOT POINT #002751 TIME 14:38:55
SHIP HEAD 0253 LINE DIRECTION 0294 TBB 0006 DRIFT-035 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000637 PARITY ERRORS 0000 SHOT POINT #002746 TIME 14:38:55
SHIP HEAD 0253 LINE DIRECTION 0294 TBB 0006 DRIFT-035 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**NC/MR 2741

*SH
SHIP'S HEADING? 249

*TBB
=+008

*CL
TIME 14:46:27 DAY 0249 YEAR 1977

FILE #000642 PARITY ERRORS 0000 SHOT POINT #002741 TIME 14:46:27
SHIP HEAD 0249 LINE DIRECTION 0294 TBB 0008 DRIFT-037 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**EOR 283 SOR 284

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002736 TIME 14:46:27
SHIP HEAD 0249 LINE DIRECTION 0294 TBB 0008 DRIFT-037 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

**WATER DEPTH 680 FA

FILE #000652 PARITY ERRORS 0008 SHOT POINT #002731 TIME 14:46:27
SHIP HEAD 0249 LINE DIRECTION 0294 TBB 0008 DRIFT-037 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000657 PARITY ERRORS 0000 SHOT POINT #002726 TIME 14:46:27
SHIP HEAD 0249 LINE DIRECTION 0294 TBB 0008 DRIFT-037 DEPTH 0000 FA
CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

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**NC/MR 2721

*SH
SHIP'S HEADING? 252

*TBB
=+000

*CL
TIME  14:53:54 DAY 0249 YEAR 1977

FILE #000662  PARITY ERRORS 0000  SHOT POINT #002721  TIME  14:53:54
SHIP HEAD 0252 LINE DIRECTION 0294  TBB 0000 DRIFT-042  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*SH
SHIP'S HEADING? 257

*TBB
=+
* * E R R O R * *
=+004

FILE #000667  PARITY ERRORS 0000  SHOT POINT #002716  TIME  14:53:54
SHIP HEAD 0257 LINE DIRECTION 0294  TBB 0004 DRIFT-033  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*SH
SHIP'S HEADING? 263

*TBB+00
=+004
* * E R R O R * *

*TBB
=+004

FILE #000672  PARITY ERRORS 0000  SHOT POINT #002711  TIME  14:53:54
SHIP HEAD 0263 LINE DIRECTION 0294  TBB 0004 DRIFT-[illegible]  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 600FA

FILE #000677  PARITY ERRORS 0000  SHOT POINT #002706  TIME  14:53:54
SHIP HEAD 0263 LINE DIRECTION 0294  TBB +004 DRIFT-[illegible]  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 2701

*SH
SHIP'S HEADING? 268

*TBB
=-018

*CL
TIME  15:00:13 DAY 0249 YEAR 1977

FILE #000682  PARITY ERRORS 0000  SHOT POINT #002701  TIME  15:00:13
SHIP HEAD 0268 LINE DIRECTION 0294  TBB -018 DRIFT-044  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000687  PARITY ERRORS 0000  SHOT POINT #002696  TIME  15:00:13
SHIP HEAD 0268 LINE DIRECTION 0294  TBB -018 DRIFT-044  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000692  PARITY ERRORS 0000  SHOT POINT #002691  TIME  15:00:13
SHIP HEAD 0268 LINE DIRECTION 0294  TBB -018 DRIFT-044  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999
```

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++EOR 284 SOR 285

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002686 TIME 15:00:13
SHIP HEAD 0268 LINE DIRECTION 0294 TBB -018 DRIFT-044 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

++NC/MR 2681

+SSH
+ + E R R O R + +

+SH
SHIP'S HEADING? 274

+CL
TIME 15:06:22 DAY 0249 YEAR 1977

FILE #000702 PARITY ERRORS 0000 SHOT POINT #002681 TIME 15:06:22
SHIP HEAD 0274 LINE DIRECTION 0294 TBB -018 DRIFT-038 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

+-017
+ + E R R O R + +

+TBB
=-017

++WATER DEPTH 470 FA

FILE #000707 PARITY ERRORS 0000 SHOT POINT #002676 TIME 15:06:22
SHIP HEAD 0274 LINE DIRECTION 0294 TBB -017 DRIFT-037 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000712 PARITY ERRORS 0000 SHOT POINT #002671 TIME 15:06:22
SHIP HEAD 0274 LINE DIRECTION 0294 TBB -017 DRIFT-037 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000717 PARITY ERRORS 0000 SHOT POINT #002666 TIME 15:06:22
SHIP HEAD 0274 LINE DIRECTION 0294 TBB -017 DRIFT-037 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

++NC/MR 2661

+SH
SHIP'S HEADING? 272

+TBB
=-012

+CL
TIME 15:12:33 DAY 0249 YEAR 1977

FILE #000722 PARITY ERRORS 0000 SHOT POINT #002661 TIME 15:12:33
SHIP HEAD 0272 LINE DIRECTION 0294 TBB -012 DRIFT-034 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

++WATER DEOPTH 445 FA

FILE #000727 PARITY ERRORS 0000 SHOT POINT #002656 TIME 15:12:33
SHIP HEAD 0272 LINE DIRECTION 0294 TBB -012 DRIFT-034 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000732 PARITY ERRORS 0000 SHOT POINT #002651 TIME 15:12:33
SHIP HEAD 0272 LINE DIRECTION 0294 TBB -012 DRIFT-034 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999

FILE #000737 PARITY ERRORS 0000 SHOT POINT #002646 TIME 15:12:33
SHIP HEAD 0272 LINE DIRECTION 0294 TBB -012 DRIFT-034 DEPTH 0000 FA
 CD1 46 CD2 39 CD3 41 CD4 47 CD5 48 CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33 AG PRESSURE 1999
```

```
**NC/MR 2661

*SH
SHIP'S HEADING? 278

*TBB
=-012

*CL
TIME  15:18:41 DAY 0249 YEAR 1977

FILE #000742  PARITY ERRORS 0000  SHOT POINT #002641  TIME  15:18:41
SHIP HEAD 0278 LINE DIRECTION 0294  TBB -012 DRIFT-028  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000001  PARITY ERRORS 0000  SHOT POINT #002636  TIME  15:18:41
SHIP HEAD 0278 LINE DIRECTION 0294  TBB -012 DRIFT-028  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000752  PARITY ERRORS 0000  SHOT POINT #002631  TIME  15:18:41
SHIP HEAD 0278 LINE DIRECTION 0294  TBB -012 DRIFT-028  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000757  PARITY ERRORS 0000  SHOT POINT #002626  TIME  15:18:41
SHIP HEAD 0278 LINE DIRECTION 0294  TBB -012 DRIFT-028  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 2621

*SH
SHIP'S HEADING? 276

*TBB
=-010

*CL
TIME  15:24:44 DAY 0249 YEAR 1977

FILE #000762  PARITY ERRORS 0000  SHOT POINT #002621  TIME  15:24:44
SHIP HEAD 0276 LINE DIRECTION 0294  TBB -010 DRIFT-028  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 290 FA

FILE #000767  PARITY ERRORS 0000  SHOT POINT #002616  TIME  15:24:44
SHIP HEAD 0276 LINE DIRECTION 0294  TBB -010 DRIFT-028  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*LSP
=000971

FILE #000772  PARITY ERRORS 0000  SHOT POINT #002611  TIME  15:24:44
SHIP HEAD 0276 LINE DIRECTION 0294  TBB -010 DRIFT-028  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000777  PARITY ERRORS 0000  SHOT POINT #002606  TIME  15:24:44
SHIP HEAD 0276 LINE DIRECTION 0294  TBB -010 DRIFT-028  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 2601

*SH
SHIP'S HEADING? 278

*TBB
=-007
```

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*CL
TIME  15:30:25 DAY 0249 YEAR 1977

*CL
TIME  15:30:52 DAY 0249 YEAR 1977

FILE #000788  PARITY ERRORS 0000  SHOT POINT #002601  TIME  15:30:52
SHIP HEAD 0278 LINE DIRECTION 0294  TBB -007 DRIFT-023  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 280 FA

FILE #000787  PARITY ERRORS 0000  SHOT POINT #002596  TIME  15:30:52
SHIP HEAD 0278 LINE DIRECTION 0294  TBB -007 DRIFT-023  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000792  PARITY ERRORS 0000  SHOT POINT #002591  TIME  15:30:52
SHIP HEAD 0278 LINE DIRECTION 0294  TBB -007 DRIFT-023  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**EOR 286 SOR 287

FILE #000001  PARITY ERRORS 0000  SHOT POINT #002586  TIME  15:30:52
SHIP HEAD 0278 LINE DIRECTION 0294  TBB -007 DRIFT-023  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 2581

*SH
SHIP'S HEADING? 277

*TBB
=-003

*CL
TIME  15:37:08 DAY 0249 YEAR 1977

FILE #000802  PARITY ERRORS 0000  SHOT POINT #002581  TIME  15:37:08
SHIP HEAD 0277 LINE DIRECTION 0294  TBB -003 DRIFT-020  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000807  PARITY ERRORS 0000  SHOT POINT #002576  TIME  15:37:08
SHIP HEAD 0277 LINE DIRECTION 0294  TBB -003 DRIFT-020  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 240 FA *

FILE #000812  PARITY ERRORS 0000  SHOT POINT #002571  TIME  15:37:08
SHIP HEAD 0277 LINE DIRECTION 0294  TBB -003 DRIFT-020  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000817  PARITY ERRORS 0000  SHOT POINT #002566  TIME  15:37:08
SHIP HEAD 0277 LINE DIRECTION 0294  TBB -003 DRIFT-020  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 2561

*SH
SHIP'S HEADING? 276

*TBB
=-001

*CL
TIME  15:43:38 DAY 0249 YEAR 1977

FILE #000822  PARITY ERRORS 0000  SHOT POINT #002561  TIME  15:43:38
SHIP HEAD 0276 LINE DIRECTION 0294  TBB -001 DRIFT-019  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999
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**WATER DEPTH 250 FA

FILE #000827  PARITY ERRORS 0000  SHOT POINT #002556  TIME  15:43:38
SHIP HEAD 0276 LINE DIRECTION 0294  TBB -001 DRIFT-019  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000832  PARITY ERRORS 0015  SHOT POINT #002551  TIME  15:43:38
SHIP HEAD 0276 LINE DIRECTION 0294  TBB -001 DRIFT-019  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH

FILE #000837  PARITY ERRORS 0000  SHOT POINT #002546  TIME  15:43:38
SHIP HEAD 0276 LINE DIRECTION 0294  TBB -001 DRIFT-019  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 2541

*SH
SHIP'S HEADING? 277

*TBB
=+005

*CL
TIME  15:50:02 DAY 0249 YEAR 1977

FILE #000842  PARITY ERRORS 0000  SHOT POINT #002541  TIME  15:50:02
SHIP HEAD 0277 LINE DIRECTION 0294  TBB 0005 DRIFT-012  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 49  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**COR 287  SOR 288

FILE #000001  PARITY ERRORS 0000  SHOT POINT #002536  TIME  15:50:02
SHIP HEAD 0277 LINE DIRECTION 0294  TBB 0005 DRIFT-012  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WATER DEPTH 50 FA

FILE #000852  PARITY ERRORS 0000  SHOT POINT #002531  TIME  15:50:02
SHIP HEAD 0277 LINE DIRECTION 0294  TBB 0005 DRIFT-012  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000857  PARITY ERRORS 0000  SHOT POINT #002526  TIME  15:50:02
SHIP HEAD 0277 LINE DIRECTION 0294  TBB 0005 DRIFT-012  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC/MR 2521

*SH
SHIP'S HEADING? 275

*TBB
=+006

*CL
TIME  15:56:35 DAY 0249 YEAR 1977

*

FILE #000862  PARITY ERRORS 0000  SHOT POINT #002521  TIME  15:56:35
SHIP HEAD 0275 LINE DIRECTION 0294  TBB 0006 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000867  PARITY ERRORS 0000  SHOT POINT #002516  TIME  15:56:35
SHIP HEAD 0275 LINE DIRECTION 0294  TBB 0006 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999
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*SH270
SHIP'S HEADING? 270

FILE #000872  PARITY ERRORS 0002  SHOT POINT #002511  TIME  15:56:35
SHIP HEAD 0270 LINE DIRECTION 0294  TBB 0006 DRIFT-010  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000877  PARITY ERRORS 0000  SHOT POINT #002506  TIME  [illegible]
SHIP HEAD 0270 LINE DIRECTION 0294  TBB 0006 DRIFT-010  DEPTH [illegible] FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC 2501

*CL
TIME  16:03:24 DAY 0249 YEAR 1977

FILE #000882  PARITY ERRORS 0000  SHOT POINT #002501  TIME  16:03:24
SHIP HEAD 0270 LINE DIRECTION 0294  TBB 0006 DRIFT-010  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*SH
SHIP'S HEADING? 285

**WD 40 FA

FILE #000887  PARITY ERRORS 0000  SHOT POINT #002496  TIME  16:03:24
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0006 DRIFT-003  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000892  PARITY ERRORS 0000  SHOT POINT #002491  TIME  16:03:24
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0006 DRIFT-003  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**SOR #289 AT SP 2486

**

*CL
TIME  16:07:50 DAY 0249 YEAR 1977

FILE #000001  PARITY ERRORS 0000  SHOT POINT #002486  TIME  16:07:50
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0006 DRIFT-003  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC 2481

FILE #000902  PARITY ERRORS 0000  SHOT POINT #002481  TIME  16:07:50
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0006 DRIFT-003  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999


*SH
SHIP'S HEADING? 288

FILE #000907  PARITY ERRORS 0000  SHOT POINT #002476  TIME  16:07:50
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0006 DRIFT0000  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*TBB
=-009

FILE #000912  PARITY ERRORS 0000  SHOT POINT #002471  TIME  16:07:50
SHIP HEAD 0288 LINE DIRECTION 0294  TBB -009 DRIFT-015  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000917  PARITY ERRORS 0000  SHOT POINT #002466  TIME  16:07:50
SHIP HEAD 0288 LINE DIRECTION 0294  TBB -009 DRIFT-015  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999
```

```
**NC 2461

*CL
TIME  16:16:19 DAY 0249 YEAR 1977

FILE #000922  PARITY ERRORS 0000  SHOT POINT #002461  TIME  16:16:19
SHIP HEAD 0298 LINE DIRECTION 0294  TBB -009 DRIFT-015  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WD 34 FA

*SH
SHIP'S HEADING 290

FILE #000927  PARITY ERRORS 0000  SHOT POINT #002456  TIME  16:16:19
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000932  PARITY ERRORS 0000  SHOT POINT #002451  TIME  16:16:19
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000937  PARITY ERRORS 0000  SHOT POINT #002446  TIME  16:16:19
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC 2441

*CL
TIME  16:22:51 DAY 0249 YEAR 1977

FILE #000942  PARITY ERRORS 0000  SHOT POINT #002441  TIME  16:22:51
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

** SOR #290 AT SP 2436

*CL
TIME  16:24:06 DAY 0249 YEAR 1977

FILE #000001  PARITY ERRORS 0000  SHOT POINT #002436  TIME  16:24:06
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000952  PARITY ERRORS 0000  SHOT POINT #002431  TIME  16:24:06
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000957  PARITY ERRORS 0000  SHOT POINT #002426  TIME  16:24:06
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC 2421

*CL
TIME  16:29:05 DAY 0249 YEAR 1977

FILE #000962  PARITY ERRORS 0000  SHOT POINT #002421  TIME  16:29:05
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WD 30 FA

FILE #000967  PARITY ERRORS 0000  SHOT POINT #002416  TIME  16:29:05
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999
```

```
FILE #000972  PARITY ERRORS 0000  SHOT POINT #002411  TIME  16:29:05
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000977  PARITY ERRORS 0000  SHOT POINT #002406  TIME  16:29:05
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC 2401

*CL
TIME  16:35:23 DAY 0249 YEAR 1977

FILE #000982  PARITY ERRORS 0000  SHOT POINT #002401  TIME  16:35:23
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WD28 FA

FILE #000987  PARITY ERRORS 0000  SHOT POINT #002396  TIME  16:35:23
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000992  PARITY ERRORS 0000  SHOT POINT #002391  TIME  16:35:23
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**SOR#291 AT SP 2386

*CL
TIME  16:39:45 DAY 0249 YEAR 1977

FILE #000001  PARITY ERRORS 0000  SHOT POINT #002386  TIME  16:39:45
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC 2381

FILE #000003  PARITY ERRORS 0000  SHOT POINT #002381  TIME  16:39:45
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WD 28 FA

FILE #000008  PARITY ERRORS 0000  SHOT POINT #002376  TIME  16:39:45
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000013  PARITY ERRORS 0000  SHOT POINT #002371  TIME  16:39:45
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000018  PARITY ERRORS 0000  SHOT POINT #002366  TIME  16:39:45
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC 2361

*CL
TIME  16:47:43 DAY 0249 YEAR 1977

FILE #000023  PARITY ERRORS 0000  SHOT POINT #002361  TIME  16:47:43
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WD 25 FA
```

```
FILE #000028  PARITY ERRORS 0000  SHOT POINT #002356  TIME  16:47:43
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000033  PARITY ERRORS 0000  SHOT POINT #002351  TIME  16:47:43
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000038  PARITY ERRORS 0000  SHOT POINT #002346  TIME  16:47:43
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC 2341

*CL
TIME  16:54:02 DAY 0249 YEAR 1977

FILE #000043  PARITY ERRORS 0000  SHOT POINT #002341  TIME  16:54:02
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**SOR 292 AT SP 2336

*CL
TIME  16:55:25 DAY 0249 YEAR 1977

FILE #000001  PARITY ERRORS 0000  SHOT POINT #002336  TIME  16:55:25
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**WD 22 FA

FILE #000053  PARITY ERRORS 0000  SHOT POINT #002331  TIME  16:55:25
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000058  PARITY ERRORS 0000  SHOT POINT #002326  TIME  16:55:25
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

**NC 2321

*CL
TIME  17:00:18 DAY 0249 YEAR 1977

FILE #000063  PARITY ERRORS 0000  SHOT POINT #002321  TIME  17:00:18
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

FILE #000068  PARITY ERRORS 0000  SHOT POINT #002316  TIME  17:00:18
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999

*LSP
=002311

FILE #000073  PARITY ERRORS 0000  SHOT POINT #002311  TIME  17:00:18
SHIP HEAD 0290 LINE DIRECTION 0294  TBB -009 DRIFT-013  DEPTH 0000  FA
  CD1 46  CD2 39  CD3 41  CD4 47  CD5 48  CD6 40
 AGD1 28 AGD2 30 AGD3 31 AGD4 33  AG PRESSURE 1999
READY



* STOP COMPUTER FIRING TO CORECT READ OUT UNIT AND PRINT OUT UNIT
* * E R R O R * *
```

```
*SE
YEAR: 1977
DAY: 249
TIME: 17:13:15
TIME  17:13:15 DAY 0249 YEAR 1977



*RU
LINE NUMBER? 000017
FIRST SHOT POINT? 002201
LAST SHOT POINT? 000000
COUNT INTERVAL? 1
LINE DIRECTION? 294
TAIL BOUY BEARING? MAN
TBB=+004
SHOTS/CLOSURE? 1
WINDOW WIDTH? 99
FIRE OR SKIP? SK
REPORT INTERVAL? 05
WATER DEPTH? FA
BDD WINDOW? 15
ECHO ON PUNCH? NO
**************************************************************************

.........................TELEDYNE EXPLORATION.....................YEAR 1977
.......................LINE #  000017  DAY 0249

PARTY    *
CLIENT   *
AREA     *
OPERATOR *

**************************************************************************
*

*
SYSTEM RESTARTED!
READY




~ POWER FAILED YEAR: 1977
DAY: 249
TIME: 17:17:30
TIME  17:17:30 DAY 0249 YEAR 1977
SHIP'S HEADING? 289
AUTO? YES
READY

*RU
LINE NUMBER? 000017
FIRST SHOT POINT? 002241
LAST SHOT POINT? 000000
COUNT INTERVAL? 1
LINE DIRECTION? 294
TAIL BOUY BEARING? MAN
TBB=+004
SHOTS/CLOSURE? 1
WINDOW WIDTH? 99
FIRE OR SKIP? SK
REPORT INTERVAL? 05
WATER DEPTH? FA
BDD WINDOW? 15
ECHO ON PUNCH? NO
**************************************************************************

.........................TELEDYNE EXPLORATION.....................YEAR 1977
.......................LINE #  000017  DAY 0249

PARTY    *
CLIENT   *
AREA     *
OPERATOR *
```

```
**********************************************************************

* * E R R O R * *
A!!!

* * E R R O R * *
A!!!



YEAR: 1977
DAY: 249
TIME: 17:22:00
TIME 17:22:00 DAY 0249 YEAR 1977
SHIP'S HEADING? 289
AUTO? NO
READY
? POWER FAILED AT TIME
YEAR: 1977
DAY: 249
TIME: 17:28:00
TIME 17:28:00 DAY 0249 YEAR 1977
SHIP'S HEADING? 289
AUTO? NO
READY
? POWER FAILED AT TIME 17:30:42 DAYYEAR: 1977
DAY: 249
TIME: 17:31:20
TIME 17:31:20 DAY 0249 YEAR 1977
SHIP'S HEADING? 290
AUTO? YES
READY
YEAR: 1977
DAY: 249
TIME: 17:34:10
TIME 17:34:10 DAY 0249 YEAR 1977
SHIP'S HEADING? 290
AUTO? YES
READY
YEAR: 1977
DAY: 249
TIME: 17:41:30
TIME 17:41:30 DAY 0249 YEAR 1977
SHIP'S HEADING? 290
AUTO? YES
READY

*CL
TIME 17:42:21 DAY 0249 YEAR 1977
YEAR: 1977
DAY: 249
TIME: 17:47:50
TIME 17:47:50 DAY 0249 YEAR 1977
SHIP'S HEADING? 290
AUTO? YES
READY
YEAR: 1977
DAY: 249
TIME: 17:50:30
TIME 17:50:30 DAY 0249 YEAR 1977
SHIP'S HEADING? 289
AUTO? YES
READY
YEAR: 1977
DAY: 249
TIME: 17:55:00
TIME 17:55:00 DAY 0249 YEAR 1977
SHIP'S HEADING? 290
AUTO? YES
READY
YEAR: 1977
DAY: 249
TIME: 17:56:35
TIME 17:56:35 DAY 0249 YEAR 1977
SHIP'S HEADING? 290
```

```
1977
DAY: 249
TIME: 18:02:00
TIME 18:02:00 DAY 0249 YEAR 1977
SHIP'S HEADING? 290
AUTO? YES
READY
YEAR: 1977
DAY: 249
TIME: 18:03:30
TIME 18:03:30 DAY 0249 YEAR 1977
SHIP'S HEADING? 290
AUTO? YES
READY
YEAR: 1977
DAY: 249
TIME: 18:04:30
TIME 18:04:30 DAY 0249 YEAR 1977
SHIP'S HEADING? 290
AUTO? YES
READY
YEAR: 1977
DAY: 249
TIME: 18:06:00
TIME 18:06:00 DAY 0249 YEAR 1977
SHIP'S HEADING? 290
AUTO? YES
READY
YEAR: 1977
DAY: 249
TIME: 18:10:45
TIME 18:10:45 DAY 0249 YEAR 1977
SHIP'S HEADING? 293
AUTO? YES
READY

*RU
LINE NUMBER? 000017
FIRST SHOT POINT? 002041
LAST SHOT POINT? 000000
COUNT INTERVAL? 1
LINE DIRECTION? 294
TAIL BOUY BEARING? MAN
TBB=-001
SHOTS/CLOSURE? 1
WINDOW WIDTH? 99
FIRE OR SKIP? SK
REPORT INTERVAL? 05
WATER DEPTH? FA
BDD WINDOW? 15
ECHO ON PUNCH? M
* * E R R O R * *
ECHO ON PUNCH? NO
**********************************************************************

                    TELEDYNE EXPLORATION                    YEAR 1977
                   LINE # 000017 DAY 0249

PARTY     *
CLIENT    *
AREA      *
OPERATOR  *


**********************************************************************

Time Inoperative

FILE #000343 PARITY ERRORS 0000 SHOT POINT #002041 TIME 18:13:24
SHIP HEAD 0293 LINE DIRECTION 0294 TBB 0001 DRIFT0000 DEPTH 0000 FA
 CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

*SH
SHIP'S HEADING? 285

FILE #000001 PARITY ERRORS 0000 SHOT POINT #002036 TIME 18:13:24
SHIP HEAD 0285 LINE DIRECTION 0294 TBB 0001 DRIFT-009 DEPTH 0000 FA
 CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865
```

```
*TBB+005
=+005

*CL
TIME  18:28:07 DAY  0249 YEAR 1977

*HE
AUTO7 NO

*SH
SHIP'S HEADING7 285

FILE #000353  PARITY ERRORS 0000  SHOT POINT #002031  TIME  18:28:07
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0000 DRIFT-009  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865
```

48

```
FILE #000358  PARITY ERRORS 0000  SHOT POINT #002026  TIME  18:28:07
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0000 DRIFT-009  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 2021

*SH
SHIP'S HEADING7 287
```

1852

```
FILE #000363  PARITY ERRORS 0000  SHOT POINT #002021  TIME  18:28:07
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0000 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865



FILE #000368  PARITY ERRORS 0000  SHOT POINT #002016  TIME  18:28:07
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0000 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000373  PARITY ERRORS 0000  SHOT POINT #002011  TIME  18:28:07
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0000 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

*CL
TIME  18:35:41 DAY  0249 YEAR 1977

FILE #000378  PARITY ERRORS 0000  SHOT POINT #002006  TIME  18:35:41
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0000 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 2001

*CL
TIME  18:38:28 DAY  0249 YEAR 1977

FILE #000383  PARITY ERRORS 0000  SHOT POINT #002001  TIME  18:38:28
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0000 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000388  PARITY ERRORS 0000  SHOT POINT #001996  TIME  18:38:28
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0000 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000393  PARITY ERRORS 0000  SHOT POINT #001991  TIME  18:38:28
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0000 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

*TBB
=+005

**SDR #299 AT SP 1986
```

```
*CL
TIME  18:42:44 DAY 0249 YEAR 1977

FILE #000401  PARITY ERRORS 0000  SHOT POINT #001986  TIME  18:42:44
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0005 DRIFT-002  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 1981

*CL

FILE #000403  PARITY ERRORS 0000  SHOT POINT #001981  TIME  18:42:44
SHIP HEAD 0297 LINE DIRECTION 0294  TBB 0005 DRIFT-002  DEPTH 0000  FA
TIME  18:45:02 DAY 0249 YEAR 1977
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

*CL
TIME  18:45:20 DAY 0249 YEAR 1977

**WD 10 FA

FILE #000408  PARITY ERRORS 0000  SHOT POINT #001976  TIME  18:45:20
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0005 DRIFT-002  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

*TBB+000
=+000

FILE #000413  PARITY ERRORS 0000  SHOT POINT #001971  TIME  18:45:20
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0005 DRIFT-002  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

*CL
TIME  18:48:39 DAY 0249 YEAR 1977

*SH
SHIP'S HEADING? 288

FILE #000418  PARITY ERRORS 0000  SHOT POINT #001966  TIME  18:48:39
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0000 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 1961

*CL
TIME  18:51:15 DAY 0249 YEAR 1977

FILE #000423  PARITY ERRORS 0000  SHOT POINT #001961  TIME  18:51:15
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0000 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000428  PARITY ERRORS 0000  SHOT POINT #001956  TIME  18:51:15
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0000 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000433  PARITY ERRORS 0000  SHOT POINT #001951  TIME  18:51:15
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0000 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

*CL
TIME  18:54:59 DAY 0249 YEAR 1977

FILE #000438  PARITY ERRORS 0000  SHOT POINT #001946  TIME  18:54:59
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0000 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 1941
```

```
*CL
TIME  18:57:24 DAY  0249 YEAR  1977

FILE #000443  PARITY ERRORS  0000  SHOT POINT #001941  TIME  18:57:24
SHIP HEAD  0288 LINE DIRECTION  0294  TBB  0000 DRIFT-006  DEPTH  0000  FA
  CD1  44  CD2  36  CD3  40  CD4  46  CD5  48  CD6  41
 AGD1  27 AGD2  26 AGD3  29 AGD4  33  AG PRESSURE  1865

**SOR #300 AT SP 1936

FILE #000001  PARITY ERRORS  0000  SHOT POINT #001936  TIME  18:57:24
SHIP HEAD  0288 LINE DIRECTION  0294  TBB  0000 DRIFT-006  DEPTH  0000  FA
  CD1  44  CD2  36  CD3  40  CD4  46  CD5  48  CD6  41
 AGD1  27 AGD2  26 AGD3  29 AGD4  33  AG PRESSURE  1865



FILE #000453  PARITY ERRORS  0000  SHOT POINT #001931  TIME  18:57:24
SHIP HEAD  0288 LINE DIRECTION  0294  TBB  0000 DRIFT-006  DEPTH  0000  FA
  CD1  44  CD2  36  CD3  40  CD4  46  CD5  48  CD6  41
 AGD1  27 AGD2  26 AGD3  29 AGD4  33  AG PRESSURE  1865

*TBB
=+003

FILE #000458  PARITY ERRORS  0000  SHOT POINT #001926  TIME  18:57:24
SHIP HEAD  0288 LINE DIRECTION  0294  TBB  0000 DRIFT-006  DEPTH  0000  FA
  CD1  44  CD2  36  CD3  40  CD4  46  CD5  48  CD6  41
 AGD1  27 AGD2  26 AGD3  29 AGD4  33  AG PRESSURE  1865

*TBB
=+003

**NC 1921

FILE #000463  PARITY ERRORS  0000  SHOT POINT #001921  TIME  18:57:24
SHIP HEAD  0288 LINE DIRECTION  0294  TBB  0003 DRIFT-003  DEPTH  0000  FA
  CD1  44  CD2  36  CD3  40  CD4  46  CD5  48  CD6  41
 AGD1  27 AGD2  26 AGD3  29 AGD4  33  AG PRESSURE  1865

**WD 13FA

FILE #000468  PARITY ERRORS  0000  SHOT POINT #001916  TIME  18:57:24
SHIP HEAD  0288 LINE DIRECTION  0294  TBB  0003 DRIFT-003  DEPTH  0000  FA
  CD1  44  CD2  36  CD3  40  CD4  46  CD5  48  CD6  41
 AGD1  27 AGD2  26 AGD3  29 AGD4  33  AG PRESSURE  1865

FILE #000473  PARITY ERRORS  0000  SHOT POINT #001911  TIME  18:57:24
SHIP HEAD  0288 LINE DIRECTION  0294  TBB  0003 DRIFT-003  DEPTH  0000  FA
  CD1  44  CD2  36  CD3  40  CD4  46  CD5  48  CD6  41
 AGD1  27 AGD2  26 AGD3  29 AGD4  33  AG PRESSURE  1865

*CL
TIME  19:08:09 DAY  0249 YEAR  1977

FILE #000478  PARITY ERRORS  0000  SHOT POINT #001906  TIME  19:08:09
SHIP HEAD  0288 LINE DIRECTION  0294  TBB  0003 DRIFT-003  DEPTH  0000  FA
  CD1  44  CD2  36  CD3  40  CD4  46  CD5  48  CD6  41
 AGD1  27 AGD2  26 AGD3  29 AGD4  33  AG PRESSURE  1865

**NC 1901

*CL
TIME  19:10:23 DAY  0249 YEAR  1977

*

FILE #000483  PARITY ERRORS  0000  SHOT POINT #001901  TIME  19:10:23
SHIP HEAD  0288 LINE DIRECTION  0294  TBB  0003 DRIFT-003  DEPTH  0000  FA
  CD1  44  CD2  36  CD3  40  CD4  46  CD5  48  CD6  41
 AGD1  27 AGD2  26 AGD3  29 AGD4  33  AG PRESSURE  1865

*SH
SHIP'S HEADING?  287

*WD 10 FA
```

```
FILE #000488  PARITY ERRORS 0000  SHOT POINT #001896  TIME  19:10:23
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0003 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000493  PARITY ERRORS 0000  SHOT POINT #001891  TIME  19:10:23
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0003 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC

**SOR #301 AT SP 1886

*CL
TIME  19:14:54 DAY 0249 YEAR 1977

FILE #000001  PARITY ERRORS 0000  SHOT POINT #001886  TIME  19:14:54
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0003 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 1881

*CL
TIME  19:16:47 DAY 0249 YEAR 1977

FILE #000503  PARITY ERRORS 0000  SHOT POINT #001881  TIME  19:16:47
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0003 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**WD 10 FA

FILE #000508  PARITY ERRORS 0000  SHOT POINT #001876  TIME  19:16:47
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0003 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000513  PARITY ERRORS 0000  SHOT POINT #001871  TIME  19:16:47
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0003 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000518  PARITY ERRORS 0000  SHOT POINT #001866  TIME  19:16:47
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0003 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 1861

*CL
TIME  19:23:24 DAY 0249 YEAR 1977

FILE #000523  PARITY ERRORS 0000  SHOT POINT #001861  TIME  19:23:24
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0003 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**WD 11 FA

FILE #000528  PARITY ERRORS 0000  SHOT POINT #001856  TIME  19:23:24
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0003 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

*TBB
=+002

FILE #000533  PARITY ERRORS 0000  SHOT POINT #001851  TIME  19:23:24
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0002 DRIFT-005  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000538  PARITY ERRORS 0000  SHOT POINT #001846  TIME  19:23:24
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0002 DRIFT-005  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865
```

```
*SH
SHIP'S HEADING? 285

**NC 1841

*CL
TIME  19:30:20 DAY 0249 YEAR 1977

FILE #000543  PARITY ERRORS 0000  SHOT POINT #001841  TIME  19:30:20
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0002 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**SOR #302 AT SP 1836

*CL
TIME  19:31:53 DAY 0249 YEAR 1977

FILE #000001  PARITY ERRORS 0000  SHOT POINT #001836  TIME  19:31:53
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0002 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000553  PARITY ERRORS 0000  SHOT POINT #001831  TIME  19:31:53
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0002 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000558  PARITY ERRORS 0000  SHOT POINT #001826  TIME  19:31:53
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0002 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 1821

*CL
TIME  19:37:03 DAY 0249 YEAR 1977

FILE #000563  PARITY ERRORS 0000  SHOT POINT #001821  TIME  19:37:03
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0002 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**WD 11 FA

FILE #000568  PARITY ERRORS 0000  SHOT POINT #001816  TIME  19:37:03
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0002 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000573  PARITY ERRORS 0000  SHOT POINT #001811  TIME  19:37:03
SHIP HEAN 0285 LINE DIRECTION 0294  TBB 0002 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

*SH
SHIP'S HEADING? 292

FILE #000578  PARITY ERRORS 0000  SHOT POINT #001806  TIME  19:37:03
SHIP HEAD 0292 LINE DIRECTION 0294  TBB 0002 DRIFT0000  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 1801

*CL
TIME  19:43:40 DAY 0249 YEAR 1977

FILE #000583  PARITY ERRORS 0000  SHOT POINT #001801  TIME  19:43:40
SHIP HEAD 0292 LINE DIRECTION 0294  TBB 0002 DRIFT0000  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

** WD 10 FA

FILE #000588  PARITY ERRORS 0000  SHOT POINT #001796  TIME  19:43:40
SHIP HEAD 0292 LINE DIRECTION 0294  TBB 0002 DRIFT0000  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865
```

FILE #000593 PARITY ERRORS 0000 SHOT POINT #001791 TIME 19:43:40
SHIP HEAD 0292 LINE DIRECTION 0294 TBB 0002 DRIFT0000 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

**SOR #308 AT SP 1786

FILE #000001 PARITY ERRORS 0000 SHOT POINT #001786 TIME 19:43:40
SHIP HEAD 0292 LINE DIRECTION 0294 TBB 0002 DRIFT0000 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

**NC 1781

FILE #000603 PARITY ERRORS 0000 SHOT POINT #001781 TIME 19:43:40
SHIP HEAD 0292 LINE DIRECTION 0294 TBB 0002 DRIFT0000 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

**

*CL
TIME 19:51:27 DAY 0249 YEAR 1977

FILE #000608 PARITY ERRORS 0000 SHOT POINT #001776 TIME 19:51:27
SHIP HEAD 0292 LINE DIRECTION 0294 TBB 0002 DRIFT0000 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

FILE #000613 PARITY ERRORS 0000 SHOT POINT #001771 TIME 19:51:27
SHIP HEAD 0292 LINE DIRECTION 0294 TBB 0002 DRIFT0000 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

FILE #000618 PARITY ERRORS 0000 SHOT POINT #001766 TIME 19:51:27
SHIP HEAD 0292 LINE DIRECTION 0294 TBB 0002 DRIFT0000 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

**NC 1761

*CL
TIME 19:56:53 DAY 0249 YEAR 1977

FILE #000623 PARITY ERRORS 0000 SHOT POINT #001761 TIME 19:56:53
SHIP HEAD 0292 LINE DIRECTION 0294 TBB 0002 DRIFT0000 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

FILE #000628 PARITY ERRORS 0000 SHOT POINT #001756 TIME 19:56:53
SHIP HEAD 0292 LINE DIRECTION 0294 TBB 0002 DRIFT0000 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

FILE #000633 PARITY ERRORS 0000 SHOT POINT #001751 TIME 19:56:53
SHIP HEAD 0292 LINE DIRECTION 0294 TBB 0002 DRIFT0000 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

FILE #000638 PARITY ERRORS 0000 SHOT POINT #001746 TIME 19:56:53
SHIP HEAD 0292 LINE DIRECTION 0294 TBB 0002 DRIFT0000 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

NC 1741

*CL
TIME 20:02:59 DAY 0249 YEAR 1977

FILE #000643 PARITY ERRORS 0000 SHOT POINT #001741 TIME 20:02:59
SHIP HEAD 0292 LINE DIRECTION 0294 TBB 0002 DRIFT0000 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

54

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*SH
SHIP'S HEADING? 288

**SOR #304 9T SP 1736

*CL
TIME  20:04:46 DAY 0249 YEAR 1977

FILE #000001  PARITY ERRORS 0000  SHOT POINT #001736  TIME  20:04:46
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0002 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000653  PARITY ERRORS 0000  SHOT POINT #001731  TIME  20:04:46
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0002 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000658  PARITY ERRORS 0000  SHOT POINT #001726  TIME  20:04:46
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0002 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC1721

FILE #000663  PARITY ERRORS 0000  SHOT POINT #001721  TIME  20:04:46
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0002 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

*CL
TIME  20:10:35 DAY 0249 YEAR 1977

FILE #000668  PARITY ERRORS 0000  SHOT POINT #001716  TIME  20:10:35
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0002 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000673  PARITY ERRORS 0000  SHOT POINT #001711  TIME  20:10:35
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0002 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**WD 10 FA

FILE #000678  PARITY ERRORS 0000  SHOT POINT #001706  TIME  20:10:35
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0002 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC1701

*CL
TIME  20:16:27 DAY 0249 YEAR 1977

FILE #000683  PARITY ERRORS 0000  SHOT POINT #001701  TIME  20:16:27
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0002 DRIFT-004  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

*SH
SHIP'S HEADING? 286

*FILE #000688  PARITY ERRORS 0000  SHOT POINT #001696  TIME  20:16:27
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0002 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000693  PARITY ERRORS 0000  SHOT POINT #001691  TIME  20:16:27
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0002 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**SOR 305 AT1686
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FILE #000701 PARITY ERRORS 0000 SHOT POINT #001686 TIME 20:16:27
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0002 DRIFT-006 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

56

*CL
TIME 20:22:01 DAY 0249 YEAR 1977

**NC1681

FILE #000703 PARITY ERRORS 0000 SHOT POINT #001681 TIME 20:22:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0002 DRIFT-006 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

**WD 6 FA

FILE #000708 PARITY ERRORS 0000 SHOT POINT #001676 TIME 20:22:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0002 DRIFT-006 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

*TBB
=*002

FILE #000713 PARITY ERRORS 0000 SHOT POINT #001671 TIME 20:22:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0002 DRIFT-006 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

FILE #000718 PARITY ERRORS 0000 SHOT POINT #001666 TIME 20:22:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0002 DRIFT-006 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

**NC1661

FILE #000723 PARITY ERRORS 0000 SHOT POINT #001661 TIME 20:22:01
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0002 DRIFT-006 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

*CL
TIME 20:30:30 DAY 0249 YEAR 1977

**WD 14EB 6 FA

FILE #000728 PARITY ERRORS 0000 SHOT POINT #001656 TIME 20:30:30
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0002 DRIFT-006 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

**SHIP NOISE DNM RECORD

FILE #000733 PARITY ERRORS 0013 SHOT POINT #001651 TIME 20:30:30
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0002 DRIFT-006 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

FILE #000738 PARITY ERRORS 0000 SHOT POINT #001646 TIME 20:30:30
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0002 DRIFT-006 DEPTH 0000 FA
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

**NC 1641

2037

*CL

FILE #000743 PARITY ERRORS 0000 SHOT POINT #001641 TIME 20:30:30
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0002 DRIFT-006 DEPTH 0000 FA
TIME 20:36:50 DAY 0249 YEAR 1977
CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 28 AGD3 29 AGD4 33 AG PRESSURE 1865

**WD 02 FA

*CL
TIME 20:37: [illegible]

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**SOR #306 AT SP 1636

FILE #000001  PARITY ERRORS 0000  SHOT POINT #001636  TIME  20:37:40
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0002 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000753  PARITY ERRORS 0000  SHOT POINT #001631  TIME  20:37:40
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0002 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000758  PARITY ERRORS 0000  SHOT POINT #001626  TIME  20:37:40
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0002 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 1621

*CL
TIME  20:43:14 DAY 0249 YEAR 1977

FILE #000763  PARITY ERRORS 0000  SHOT POINT #001621  TIME  20:43:14
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0002 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**ND 03 FA

FILE #000768  PARITY ERRORS 0000  SHOT POINT #001616  TIME  20:43:14
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0002 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000773  PARITY ERRORS 0000  SHOT POINT #001611  TIME  20:43:14
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0002 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000778  PARITY ERRORS 0000  SHOT POINT #001606  TIME  20:43:14
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0002 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC

*TBB
3*005

*CL
TIME  20:49:56 DAY 0249 YEAR 1977

FILE #000783  PARITY ERRORS 0000  SHOT POINT #001601  TIME  20:49:56
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0005 DRIFT-003  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**ND 05 FA

FILE #000788  PARITY ERRORS 0000  SHOT POINT #001596  TIME  20:49:56
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0005 DRIFT-003  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000793  PARITY ERRORS 0000  SHOT POINT #001591  TIME  20:49:56
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0005 DRIFT-003  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**SOR #307 AT SP 1586

*CL
TIME  20:54:52 DAY 0249 YEAR 1977

FILE #000001  PARITY ERRORS 0000  SHOT POINT #001586  TIME  20:54:52
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0005 DRIFT-003  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865
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**NC 1581

**SP 1581 DRE OFFLINE AT 20:57

*CL
TIME 20:57:06 DAY 0249 YEAR 1977

FILE #000803 PARITY ERRORS 0000 SHOT POINT #001581 TIME 20:57:06
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0005 DRIFT-003 DEPTH 0000 FA
 CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

FILE #000808 PARITY ERRORS 0000 SHOT POINT #001576 TIME 20:57:06
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0005 DRIFT-003 DEPTH 0000 FA
 CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

FILE #000813 PARITY ERRORS 0000 SHOT POINT #001571 TIME 20:57:06
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0005 DRIFT-003 DEPTH 0000 FA
 CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

FILE #000818 PARITY ERRORS 0000 SHOT POINT #001566 TIME 20:57:06
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0005 DRIFT-003 DEPTH 0000 FA
 CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

**NC 1561

FILE #000823 PARITY ERRORS 0000 SHOT POINT #001561 TIME 20:57:06
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0005 DRIFT-003 DEPTH 0000 FA
 CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG P
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HY 11

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FILE #000828 PARITY ERRORS 0000 SHOT POINT #001556 TIME 20:57:06
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0005 DRIFT-003 DEPTH 0000 FA
 CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

FILE #000833 PARITY ERRORS 0000 SHOT POINT #001551 TIME 20:57:06
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0005 DRIFT-003 DEPTH 0000 FA
 CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

*SH
SHIP'S HEADING= 286

*CL
TIME 21:07:56 DAY 0249 YEAR 1977

FILE #000838 PARITY ERRORS 0000 SHOT POINT #001546 TIME 21:07:56
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0005 DRIFT-003 DEPTH 0000 FA
 CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

**NC 1541

*CL
TIME 21:10:40 DAY 0249 YEAR 1977

FILE #000843 PARITY ERRORS 0000 SHOT POINT #001541 TIME 21:10:40
SHIP HEAD 0286 LINE DIRECTION 0294 TBB 0005 DRIFT-003 DEPTH 0000 FA
 CD1 44 CD2 36 CD3 40 CD4 46 CD5 48 CD6 41
AGD1 27 AGD2 26 AGD3 29 AGD4 33 AG PRESSURE 1865

**SOR #309 AT SP 1535
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*CL
TIME  21:12:00 DAY  0249 YEAR  1977

FILE #000001  PARITY ERRORS 0000  SHOT POINT #001536  TIME  21:12:00
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0005 DRIFT-003  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000853  PARITY ERRORS 0000  SHOT POINT #001531  TIME  21:12:00
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0005 DRIFT-003  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000858  PARITY ERRORS 0000  SHOT POINT #001526  TIME  21:12:00
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0005 DRIFT-003  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 1521

*TBB
=0007

*CL
TIME  21:17:15 DAY  0249 YEAR  1977

FILE #000863  PARITY ERRORS 0000  SHOT POINT #001521  TIME  21:17:15
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000868  PARITY ERRORS 0000  SHOT POINT #001516  TIME  21:17:15
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000873  PARITY ERRORS 0000  SHOT POINT #001511  TIME  21:17:15
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000878  PARITY ERRORS 0000  SHOT POINT #001506  TIME  21:17:15
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 1501

*CL
TIME  21:24:04 DAY  0249 YEAR  1977

FILE #000883  PARITY ERRORS 0000  SHOT POINT #001501  TIME  21:24:04
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000888  PARITY ERRORS 0000  SHOT POINT #001496  TIME  21:24:04
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**SOR #309 AT SP 1486

FILE #000893  PARITY ERRORS 0000  SHOT POINT #001491  TIME  21:24:04
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

*CL
TIME  21:28:47 DAY  0249 YEAR  1977

FILE #000001  PARITY ERRORS 0000  SHOT POINT #001486  TIME  21:28:47
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 1481
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*CL
TIME  21:30:47 DAY  0249 YEAR 1977

FILE #000903  PARITY ERRORS 0000  SHOT POINT #001481  TIME  21:30:47
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000908  PARITY ERRORS 0000  SHOT POINT #001476  TIME  21:30:47
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000913  PARITY ERRORS 0000  SHOT POINT #001471  TIME  21:30:47
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000918  PARITY ERRORS 0000  SHOT POINT #001466  TIME  21:30:47
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 1461

*CL
TIME  21:38:24 DAY  0249 YEAR 1977

FILE #000923  PARITY ERRORS 0000  SHOT POINT #001461  TIME  21:38:24
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000928  PARITY ERRORS 0000  SHOT POINT #001456  TIME  21:38:24
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000933  PARITY ERRORS 0000  SHOT POINT #001451  TIME  21:38:24
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000938  PARITY ERRORS 0000  SHOT POINT #001446  TIME  21:38:24
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC 1441

*CL
TIME  21:45:47 DAY  0249 YEAR 1977

FILE #000943  PARITY ERRORS 0000  SHOT POINT #001441  TIME  21:45:47
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**SOR #310

** AT SP 1436

*CL
TIME  21:47:25 DAY  0249 YEAR 1977

FILE #000001  PARITY ERRORS 0000  SHOT POINT #001436  TIME  21:47:25
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000953  PARITY ERRORS 0000  SHOT POINT #001431  TIME  21:47:25
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000958  PARITY ERRORS 0000  SHOT POINT #001426  TIME  21:47:25
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865
```

```
**NC 1421

*CL
TIME  21:53:21 DAY  0249 YEAR  1977

FILE #000963  PARITY ERRORS 0000  SHOT POINT #001421  TIME  21:53:21
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000968  PARITY ERRORS 0000  SHOT POINT #001416  TIME  21:53:21
SHIP HEAD 0286 LINE DIRECTION 0294  TBB 0007 DRIFT-001  DEPTH 0000  FA
 CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

*SH
SHIP'S HEADING? 284

*TBB

FILE #000973  PARITY ERRORS 0000  SHOT POINT #001411  TIME  21:53:21
SHIP HEAD 0284 LINE DIRECTION 0294  TBB 0007 DRIFT-003  DEPTH 0000  FA
=  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865
+000

FILE #000978  PARITY ERRORS 0000  SHOT POINT #001406  TIME  21:53:21
SHIP HEAD 0284 LINE DIRECTION 0294  TBB 0000 DRIFT-010  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC/MR 1401

*SH
SHIP'S HEADING? 287

*TBB
=+000

*CL
TIME  22:00:45 DAY  0249 YEAR  1977

FILE #000983  PARITY ERRORS 0000  SHOT POINT #001401  TIME  22:00:45
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0000 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000988  PARITY ERRORS 0000  SHOT POINT #001396  TIME  22:00:45
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0000 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000993  PARITY ERRORS 0000  SHOT POINT #001391  TIME  22:00:45
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0000 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**EOR 310 SOR 311

*CL
TIME  22:06:21 DAY  0249 YEAR  1977

FILE #001001  PARITY ERRORS 0000  SHOT POINT #001386  TIME  22:06:21
SHIP HEAD 0287 LINE DIRECTION 0294  TBB 0000 DRIFT-007  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC/MR 1381

*SH
SHIP'S HEADING? 288

*TBB
=+000
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WATER DEPTH 72 FT.

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*CL
TIME  22:08:32 DAY 0249 YEAR 1977

FILE #000004  PARITY ERRORS 0000  SHOT POINT #001381  TIME  22:08:32
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0000 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000009  PARITY ERRORS 0000  SHOT POINT #001376  TIME  22:08:32
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0000 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000014  PARITY ERRORS 0000  SHOT POINT #001371  TIME  22:08:32
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0000 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000019  PARITY ERRORS 0000  SHOT POINT #001366  TIME  22:08:32
SHIP HEAD 0288 LINE DIRECTION 0294  TBB 0000 DRIFT-006  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**NC/MR 1361

*SH
SHIP'S HEADING? 295

*TBB
=+000

*CL
TIME  22:15:54 DAY 0249 YEAR 1977

FILE #000024  PARITY ERRORS 0000  SHOT POINT #001361  TIME  22:15:54
SHIP HEAD 0295 LINE DIRECTION 0294  TBB 0000 DRIFT-009  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**WATER DEPTH 75 FT

FILE #000029  PARITY ERRORS 0000  SHOT POINT #001356  TIME  22:15:
SHIP HEAD 0295 LINE DIRECTION 0294  TBB 0000 DRIFT-009  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000034  PARITY ERRORS 0000  SHOT POINT #001351  TIME  22:15:54
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0000 DRIFT-009  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

FILE #000039  PARITY ERRORS 0000  SHOT POINT #001346  TIME  22:15:54
SHIP HEAD 0285 LINE DIRECTION 0294  TBB 0000 DRIFT-009  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

**1341

*SH
SHIP'S HEADING? 3
* * E R R O R * *
SHIP'S HEADING? 294

*TBB
=+001

*CL
TIME  22:23:11 DAY 0249 YEAR 1977

FILE #000044  PARITY ERRORS 0000  SHOT POINT #001341  TIME  22:23:11
SHIP HEAD 0294 LINE DIRECTION 0294  TBB 0001 DRIFT-009  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1865

*EOR 311  SOR 312

 WATRE DEPTH 75 FT
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```
FILE #000001  PARITY ERRORS 0000  SHOT POINT #001336  TIME  22:23:11
SHIP HEAD 0284 LINE DIRECTION 0294  TBB 0001 DRIFT-009  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1965

*CL
TIME  22:25:41 DAY 0249 YEAR 1977

FILE #000054  PARITY ERRORS 0000  SHOT POINT #001331  TIME  22:25:41
SHIP HEAD 0284 LINE DIRECTION 0294  TBB 0001 DRIFT-009  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1965

FILE #000059  PARITY ERRORS 0000  SHOT POINT #001326  TIME  22:25:41
SHIP HEAD 0284 LINE DIRECTION 0294  TBB 0001 DRIFT-009  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1965

**NEXT NR 1321

*SH
SHIP'S HEADING? 289

*TBB
=+000

*CL
TIME  22:31:07 DAY 0249 YEAR 1977

FILE #000064  PARITY ERRORS 0000  SHOT POINT #001321  TIME  22:31:07
SHIP HEAD 0289 LINE DIRECTION 0294  TBB 0000 DRIFT-005  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1965

**WATER DEPTH 68 FT

FILE #000069  PARITY ERRORS 0000  SHOT POINT #001316  TIME  22:31:07
SHIP HEAD 0289 LINE DIRECTION 0294  TBB 0000 DRIFT-005  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1965

FILE #000074  PARITY ERRORS 0000  SHOT POINT #001311  TIME  22:31:07
SHIP HEAD 0289 LINE DIRECTION 0294  TBB 0000 DRIFT-005  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1965

FILE #000079  PARITY ERRORS 0000  SHOT POINT #001306  TIME  22:31:07
SHIP HEAD 0289 LINE DIRECTION 0294  TBB 0000 DRIFT-005  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1965

**1301

*SH
SHIP'S HEADING? 292

*TBB
=+002

*CL
TIME  22:38:39 DAY 0249 YEAR 1977

FILE #000084  PARITY ERRORS 0000  SHOT POINT #001301  TIME  22:38:39
SHIP HEAD 0292 LINE DIRECTION 0294  TBB 0002 DRIFT0000  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 49  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1965

**WATER DEPTH 70 FT

**

FILE #000089  PARITY ERRORS 0000  SHOT POINT #001296  TIME  22:38:39
SHIP HEAD 0292 LINE DIRECTION 0294  TBB 0002 DRIFT0000  DEPTH 0000  FA
  CD1 44  CD2 36  CD3 40  CD4 46  CD5 48  CD6 41
 AGD1 27 AGD2 26 AGD3 29 AGD4 33  AG PRESSURE 1965
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U. S. G. S. CONTRACT NO. 14-08-0001-16209

TELEDYNE EXPLORATION

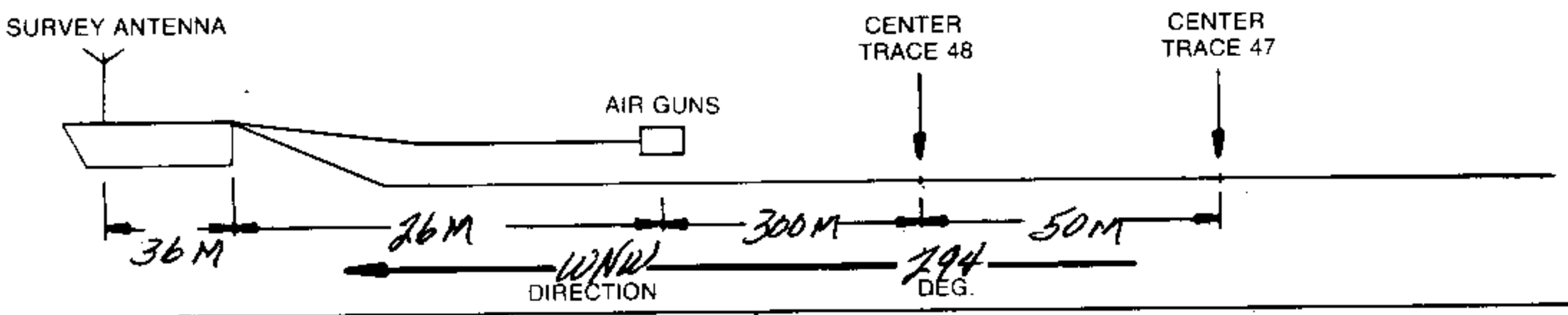
OBSERVER'S DAILY REPORT

JD 249

PARTY NO. 705 SYSTEM TYPE DFS IV DATE 9-6-77

CLIENT USGS
LINE NO. 17 DIR. 294 DEG.
PROSPECT MIDDLE AREA
LOCATION EAST COAST USA
SAMPLE RATE 2 MS. BPI 1600
RECORD LENGTH 12 SEC.

PRIME NAVIGATION SAT NAV / LORAN "C"
CABLE TYPE TEC 48 TRACE
TRACE INT #48-25 = 50M / 24-1 = 100M
SHOT INT 100M.
WEATHER B-3
OBSERVER POSTEN / PALMER



RECORD

INPUT GAIN (500 OHM IMP)	FILTERS LO/SLOPE	FILTERS HI	MAN / IFP
36DB + 6DB	8 / OUT	124	IFP

REPRODUCE

FILTERS LO	FILTERS HI	TRIP SENSE	INITIAL GAIN	MODE
OUT	AUTO	AS (18) APP	36DB	AGC

DECK NO.	REEL NO.	CONSTANTS DAY NO.	CONSTANTS LINE NO.	CONSTANTS DIR. DEG.	FILE NO. FROM	FILE NO. TO	SP NO. FROM	SP NO. TO	TIME START	TIME FINISH
1	251	249	170040	294	001	045	2985	2941	0324	0345
2	252	4 SEC. DELAY FSP			046	095	2940	2891	0345	0410
1	253				096	145	2890	2841	0410	0434
2	254				146	195	2840	2791	0434	0458
1	255				196	245	2790	2741	0458	0524
2	256				246	295	2740	2691	0524	0550
1	257				296	345	2690	2641	0550	0616
2	258	249	170030	294	346	395	2640	2590	0616	0644
1	259	3 SEC. DELAY SP2621			396	445	2590	2541	0644	0713
2	260				446	495	2540	2491	0713	0744
1	261				496	545	2490	2441	0744	0817
2	262	2401=3797			546	595	2440	3787	0817	0846
1	263				596	645	3786	3737	0842	0905
2	264				646	695	3736	3687	0905	0921
1	265				696	745	3686	3637	0921	0939
2	266				746	795	3636	3587	0939	0955
1	267				796	845	3586	3537	0955	1011
2	268				846	895	3536	3487	1011	1026
1	269				896	945	3486	3437	1026	1047
2	270				946	995	3436	3387	1047	1101
1	271	249	170020	294	996	046	3386	3337	1101	1123
2	272	2 SEC. DELAY SP3381			047	096	3336	3287	1123	1143
1	273				097	146	3286	3237	1143	1200
2	274				147	196	3236	3187	1200	1216
1	275				197	246	3186	3137	1216	1234
2	276				247	296	3136	3087	1234	1249
1	277				297	346	3086	3037	1249	1306
2	278	[redacted]			347	396	3036	2987	1306	1324

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U. S. G. S. CONTRACT NO. 14-08-0001-16209

TELEDYNE EXPLORATION

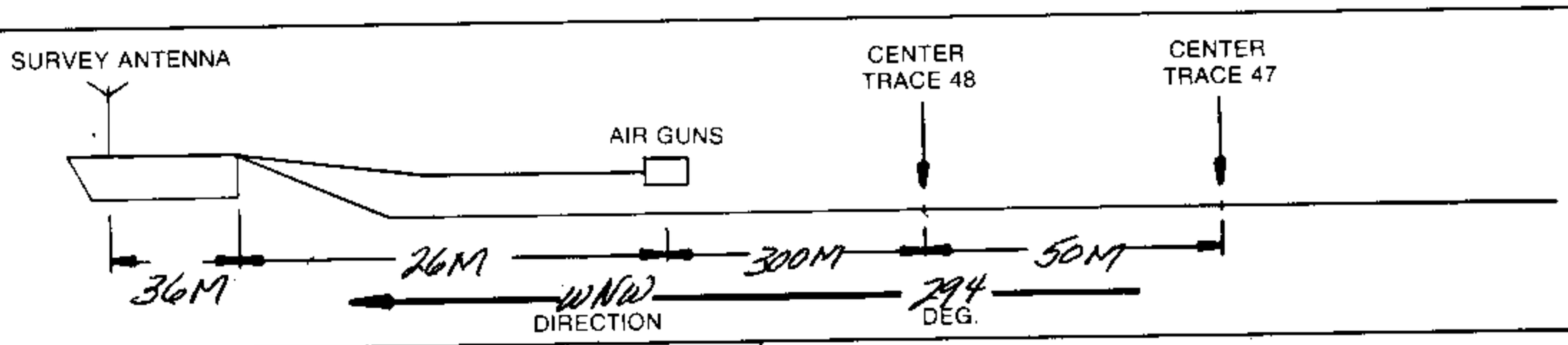
OBSERVER'S DAILY REPORT

JD 249

PARTY NO. 705 SYSTEM TYPE DFS IV DATE 9-6-77

CLIENT USGS
LINE NO. 17 DIR. 294 DEG.
PROSPECT MIDDLE AREA
LOCATION EAST COAST USA
SAMPLE RATE 2 MS. BPI 1600
RECORD LENGTH 12 SEC.

PRIME NAVIGATION SATNAV/LORAN "C"
CABLE TYPE TEC 48 TRACE
TRACE INT 48-25 = 50M / 24-1 = 100M
SHOT INT. 50M
WEATHER B-3
OBSERVER PALMER/POSTEN



RECORD

INPUT GAIN (500 OHM IMP)	FILTERS LO/SLOPE	FILTERS HI	MAN / IFP
36 +6	8/OUT	124	IFP

REPRODUCE

FILTERS LO	FILTERS HI	TRIP SENSE	INITIAL GAIN	MODE
OUT	AUTO	ABS APP (18)	30 DB	AGC

DECK NO.	REEL NO.	CONSTANTS DAY NO.	CONSTANTS LINE NO.	CONSTANTS DIR. DEG.	FILE NO. FROM	FILE NO. TO	SP NO. FROM	SP NO. TO	TIME START	TIME FINISH
1	279	249	170020	294	397	446	2986	2937	1324	1341
2	280	2SEC. DELAY			447	496	2936	2887	1341	1357
1	281	249	170010	294	497	546	2886	2837	1357	1414
2	282	1SEC DELAY SP2886			547	596	2836	2787	1414	1431
1	283				597	646	2786	2737	1431	1448
2	284				647	696	2736	2687	1448	1505
1	285	249	170000	294	697	746	2686	2637	1505	1520
2	286	NO DELAY			747	796	2636	2587	1520	1536
1	287				797	846	2586	2537	1536	1552
2	288				847	896	2536	2487	1552	1608
1	289				897	946	2486	2437	1608	1624
2	290				947	996	2436	2387	1624	1640
1	291				997	047	2386	2337	1640	1655
2	292				048	097	2336	2287	1655	1711
1	293				098	147	2286	2237	1711	1726
2	294				148	197	2236	2187	1726	1742
1	295				198	247	2186	2137	1742	1757
2	296				248	297	2136	2087	1757	1812
1	297				298	347	2086	2037	1812	1827
2	298				348	397	2036	1987	1827	1843
1	299				398	447	1986	1937	1843	1859
2	300				448	497	1937	1887	1859	1915
1	301				498	547	1886	1837	1915	1932
2	302				548	597	1836	1787	1932	1948
1	303				598	647	1786	1737	1948	0205
2	304				648	697	1736	1687	0205	2021
1	305				698	747	1686	1637	2021	2038
2	306				748	797	1636	1587	2038	2054

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U. S. G. S. CONTRACT NO. 14-08-0001-16209

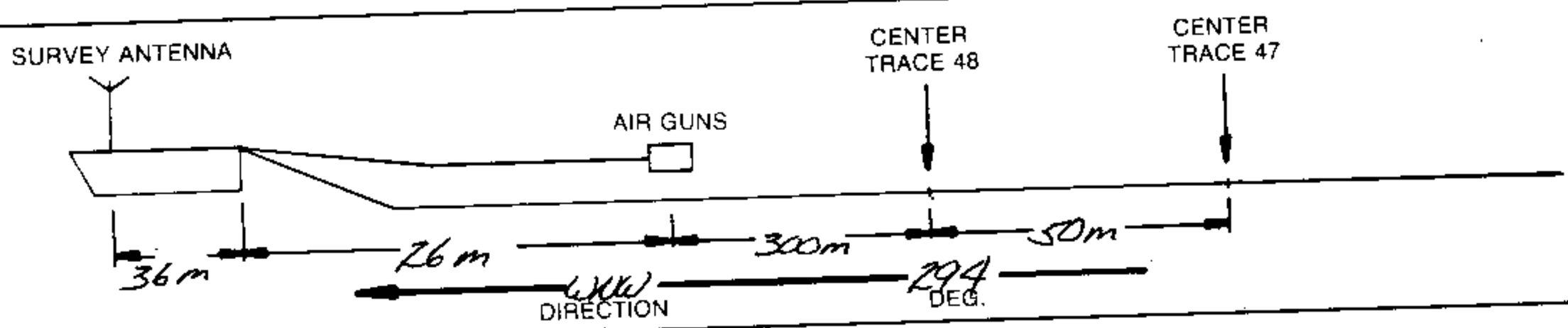
TELEDYNE EXPLORATION

OBSERVER'S DAILY REPORT

PARTY NO. 705 SYSTEM TYPE DFS III DATE 249

CLIENT USGS
LINE NO. 17 DIR. 294 DEG.
PROSPECT Middle Area
LOCATION East Coast, USA
SAMPLE RATE 2 MS. BPI 1600
RECORD LENGTH 12 SEC.

PRIME NAVIGATION Sat. Nav./Loran "C"
CABLE TYPE TEC 48 Trace
TRACE INT 48→25 = 50m / 24→1 = 100m
SHOT INT. 50m
WEATHER B-3
OBSERVER Palmer/Posten



RECORD

INPUT GAIN (500 OHM IMP)	FILTERS LO/SLOPE	FILTERS HI	MAN / IFP
36+6	8/out	124	IFP

REPRODUCE

FILTERS LO	FILTERS HI	TRIP SENSE	INITIAL GAIN	MODE
Out	Auto	18	30	AGC

DECK NO.	REEL NO.	CONSTANTS DAY NO.	CONSTANTS LINE NO.	CONSTANTS DIR. DEG.	FILE NO. FROM	FILE NO. TO	SP NO. FROM	SP NO. TO	TIME START	TIME FINISH
1	307	249	170000	294	798	847	1586	1537	2054	2112
2	308				848	897	1536	1487	2112	2129
1	309				898	947	1486	1437	2129	2147
2	310				948	997	1436	1387	2147	2206
1	311				998	048	1386	1337	2206	2225
2	312				049	093	1336	1292	2225	2242

LINE COMPLETE

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U. S. G. S. CONTRACT NO. 14-08-0001-16209

TELEDYNE EXPLORATION

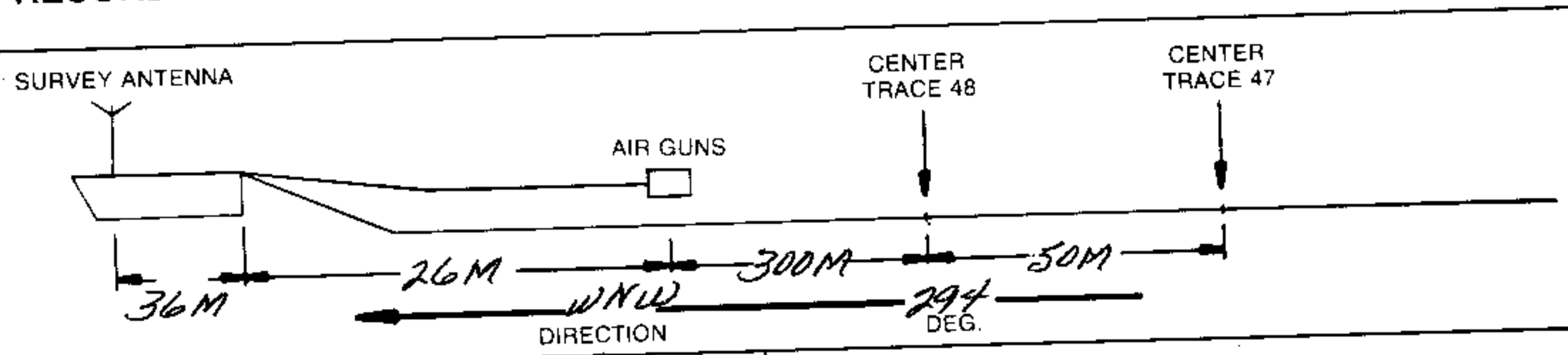
OBSERVER'S DAILY REPORT

JD 249

PARTY NO. 705 SYSTEM TYPE DFS IV DATE 9-6-27

CLIENT USGS
LINE NO. 17 DIR. 294 DEG.
PROSPECT MIDDLE AREA
LOCATION EAST COAST USA
SAMPLE RATE 2 MS. BPI 1600
RECORD LENGTH 12 SEC.

PRIME NAVIGATION SAT NAV / LORAN "C"
CABLE TYPE TEC 48 TRACE
TRACE INT 48-25=50M / 24-1=100M
SHOT INT. 100M
WEATHER B-3
OBSERVER POSTEN / PALMER



RECORD

INPUT GAIN (500 OHM IMP)	FILTERS LO/SLOPE	FILTERS HI	MAN / IFP
36+6	8/OUT	124	IFP

REPRODUCE

FILTERS LO	FILTERS HI	TRIP SENSE	INITIAL GAIN	MODE
OUT	AUTO	AS APP	36	AGC

DECK NO.	REEL NO.	CONSTANTS DAY NO.	CONSTANTS LINE NO.	CONSTANTS DIR. DEG.	FILE NO. FROM	FILE NO. TO	SP NO. FROM	SP NO. TO	TIME START	TIME FINISH
		249	170040	294						

NOTES

All Recorded depths: Add 8 Fathoms (48 Feet)

STARTING LINE WITH 4 SEC. DELAY ON DFS IV

Shot Interval = 100m

SP 2621 - CHAUSE FROM 4 SEC TO 3 SEC Time Delay

SP 2401 = 3797 CHANGE FROM 100M TO 50M SHOT INT. @ 0844 TIME In order to match Sat Nav. Preplots

SP 3381 CHANGED FROM 3 SECOND TO 2 SECOND DELAY ON DFS IV

SP 2861 RADIO IN USE

SP 2886 CHANGED FROM 2 SECOND TO 1 SECOND DELAY ON DFS IV

SP 2741 SHIP NOISE ON RECORD

SP 2701 #4 GUN IS OFF LINE

× SP 2674 NO DELAY ON DFS IV

SP 2661 #4 GUN IS ON LINE

SP 2441 RADIO IN USE

SP 2421 RADIO NOISE GONE

SP-2311 @ TIME 17:04 - 21 MX COMPUTER OFF LINE FOR ADJUSTMENT (BAD CARD)

SP-2041 @ 18:25 - 21 MX COMPUTER ON LINE

S.P.# 1581 ORE OFFLINE @ 2057

S.P.# 1581 Fathometer in use

(A)

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U. S. G. S. CONTRACT NO. 14-08-0001-16209

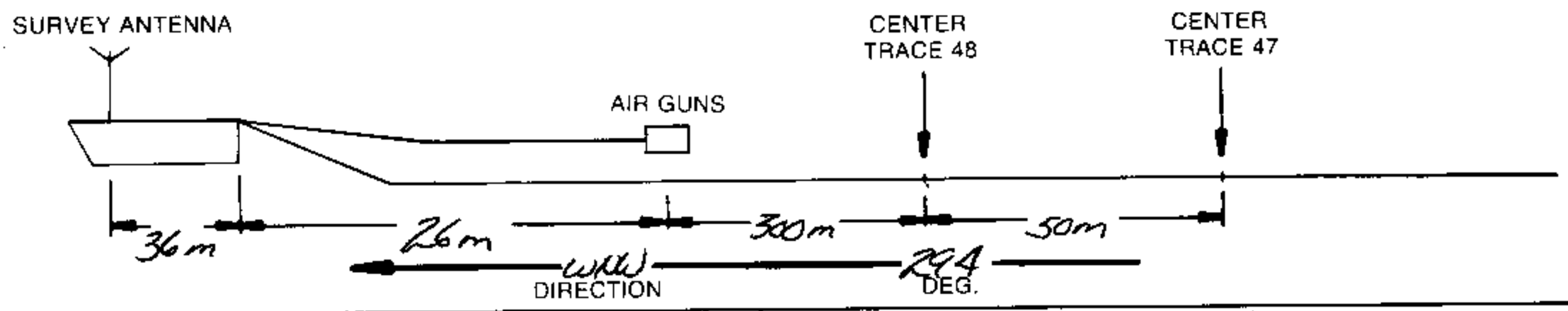
TELEDYNE EXPLORATION

OBSERVER'S DAILY REPORT

PARTY NO. 705 SYSTEM TYPE OES III DATE 249

CLIENT USGS
LINE NO. 17 DIR. 294 DEG.
PROSPECT Middle Area
LOCATION East Coast USA
SAMPLE RATE 2 MS. BPI 1600
RECORD LENGTH 12 SEC.

PRIME NAVIGATION Sat Nav. / Loran "C"
CABLE TYPE TEC 48 Trace
TRACE INT 48→25=50m / 24→1=100m
SHOT INT. 50 m
WEATHER B-3
OBSERVER Posten / Palmer



RECORD				REPRODUCE				
INPUT GAIN (500 OHM IMP)	FILTERS LO/SLOPE	FILTERS HI	MAN / IFP	FILTERS LO	FILTERS HI	TRIP SENSE	INITIAL GAIN	MODE
36+6	8/out	124	IFP	out	Auto	18	30	AGC

DECK NO.	REEL NO.	CONSTANTS DAY NO.	CONSTANTS LINE NO.	CONSTANTS DIR. DEG.	FILE NO. FROM	FILE NO. TO	SP NO. FROM	SP NO. TO	TIME START	TIME FINISH
		Notes: S.P.#1452 Radio in Use								
		S.P.#1427 Radio-OFF								
		L.S.P.#1292 LINE ENDED DUE TO								
		SHALLOW WATER								
		TIME 2242								
		ADD 8 FATHOMS TO INDICATED WATER								
		DEPTH ON O.R.E. RECORDS TO COMP-								
		ENSATE FOR FISH (TRANSDUCER) DEPTH								

(B)