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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  18
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1760.00  0.5 296   3.2 212    9.3  8.9  8.4   A  80  11  IIIIII 1.632
1759.50  0.4 300   1.4 269    8.8  8.4  8.4   A  89  14  IIIIII 1.455
1759.00  0.5 290              8.4  8.3  8.3   -   0   0  ......
1758.50  0.5 288   1.3 240    8.2  8.1  8.1   C  28  15  IIIIII 1.065
1758.00  0.5 287   1.5 190    8.2  8.1  8.1   C  23  14  IIIIII 1.157
1757.50  0.5 287   1.4 213    8.2  8.1  8.1   B  41  13  IIIIII 1.113
1757.00  0.5 287   3.5 238    8.2  8.1  8.1   A  77   7  IIIIII 1.288
1756.50  0.5 287   1.2 256    8.2  8.1  8.1   A  71  15  IIIIII 1.231
1756.00  0.5 287   2.3 163    8.5  8.4  8.4   D  26  13  IIIIII 1.628
1755.50  0.5 290              8.5  8.4  8.4   -   0   0  ......
1755.00  0.4 290   2.0 141    8.5  8.4  8.4   B  39  15  IIIIII 1.001
1754.50  0.4 289   2.5 139    8.3  8.2  8.2   C  32  15  IIIIII 1.265
1754.00  0.4 289   2.7 130    8.2  8.2  8.1   B  38  15  IIIIII 1.365
1753.50  0.4 288   2.9 161    8.2  8.2  8.1   A  43   6  IIII.. 0.662
1753.00  0.4 290   4.6 211    8.2  8.2  8.1   A  57   5  IIIIII 1.272
1752.50  0.4 288   2.2 100    8.2  8.1  8.1   A  56  14  IIIIII 1.487
1752.00  0.4 279   1.9 200    8.6  8.4  8.4   A  62  15  IIIIII 0.592
1751.50  0.4 281   2.4 197    8.6  8.4  8.4   B  26  15  IIIIII 0.468
1751.00  0.4 277   2.1 194    8.6  8.4  8.4   A  54  15  IIIIII 0.291
1750.50  0.4 284   2.1 194    8.6  8.4  8.4   A  44  15  IIIIII 0.387
1750.00  0.5 279   3.9 182    8.5  8.4  8.4   A  80  15  IIIIII 0.633
1749.50  0.5 279   3.8 179    8.4  8.3  8.3   A  84  15  IIIIII 0.898
1749.00  0.5 279   2.9 176    8.3  8.3  8.2   A  82  15  IIIIII 0.460
1748.50  0.4 281              8.1  8.1  8.1   -   0   0  ......
1748.00  0.5 280   2.0 192    8.2  8.1  8.1   A  66  15  IIIIII 0.952
1747.50  0.3 291   2.5 191    8.2  8.1  8.1   A  64  15  IIIIII 1.376
1747.00  0.4 282   2.4 145    8.2  8.2  8.1   A  75  15  IIIIII 0.600
1746.50  0.3 286   2.2 156    8.2  8.1  8.1   A  74  15  IIIIII 1.293
1746.00  0.3 282   1.6 214    8.2  8.2  8.1   A  93  15  IIIIII 0.599
1745.50  0.3 291   1.9 138    8.5  8.4  8.4   A  90  14  IIIIII 1.698
1745.00  0.2 291  10.4  92    8.5  8.3  8.3   A  90   9  .IIIII 1.587
1744.50  0.2 291   3.9 270    8.5  8.3  8.4   D  23  10  IIIIII 1.384
1744.00  0.2 291   2.8 238    8.9  8.4  8.5   D  22  11  IIIIII 1.585
1743.50  0.2 291   1.7 258    8.6  8.4  8.5   C  27  10  IIIIII 1.051
1743.00  0.2 291   1.4 268    8.6  8.4  8.5   C  30   8  IIIIII 0.994
1742.50  0.3 291   4.0 191    8.6  8.4  8.6   A  90  15  IIIIII 1.068
1742.00  0.2 291   3.7 196    8.7  8.4  8.5   A  89  15  IIIIII 0.926
1741.50  0.2 291              8.5  8.3  8.4   -   0   0  ......
1741.00  0.3 291   2.6 232    8.5  8.3  8.4   A  84  15  IIIIII 0.590
1740.50  0.5  60   4.2 219    8.2  8.1  8.2   A  74  15  IIIIII 0.467
1740.00  0.6 307   4.1 209    8.2  8.1  8.2   A  71  15  IIIIII 0.616
1739.50  0.5 285   3.6 231    8.2  8.1  8.2   A  48  15  IIIIII 1.078
1739.00  0.1 309   7.9 250    8.2  8.1  8.1   A  93  13  IIIIII 1.478
1738.50  0.9 211   6.6 261    8.2  8.1  8.2   A  94  10  IIIII. 0.856
1738.00  0.8 289   6.0 157    8.3  8.1  7.9   A  91  10  IIIIII 1.363
1737.50  0.7 276   4.9 132    8.4  7.9  7.9   A  94  12  IIIIII 1.313
1737.00  0.8 278   3.1 178    8.2  7.7  7.6   A  45  11  IIIIII 0.857
1736.50  0.2 278   4.0 204    8.2  7.7  7.2   B  33  11  IIIIII 0.919
1736.00  0.5 300   4.9 212    8.1  7.6  7.9   A  41  11  IIIIII 0.507
1735.50  0.4 294  24.6 262    8.1  7.6  8.0   A  79   4  .III.I 0.273
1735.00  0.6 333   3.0 284    8.1  8.0  8.0   A  80   5  I.III. 1.229
1734.50  0.6 324   4.0 147    6.5  8.4  8.1   A  81  10  .IIIII 1.465
1734.00  0.6 306   2.1  27    6.9  8.3  8.2   A  88   4  .II.II 0.592
1733.50  0.9 323  32.8 210    6.5  8.4  8.0   D  21   7  IIIIII 1.386

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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  19
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1733.00  0.5 319   2.5 212    8.3  8.5  8.2   B  38  15  IIIIII 0.885
1732.50  0.4 319   1.6 226    8.3  8.5  8.2   A  41  15  IIIIII 0.370
1732.00  0.5 326   1.6 227    8.4  8.5  8.2   A  41  15  IIIIII 0.346
1731.50  0.4 324   2.3 210    8.4  8.5  8.2   A  60  15  IIIIII 0.452
1731.00  0.4 315              8.4  8.5  8.2   -   0   0  ......
1730.50  0.4 311   1.7 184    8.4  8.5  8.2   A  75  15  IIIIII 0.830
1730.00  0.4 316   3.1 180    8.4  8.5  8.3   A  82  15  IIIIII 0.564
1729.50  0.3 310   2.8 186    8.4  8.4  8.2   A  82  15  IIIIII 0.584
1729.00  0.3 307   1.5 240    8.3  8.4  8.2   A  72  15  IIIIII 0.401
1728.50  0.4 297   1.8 237    8.4  8.4  8.3   A  82  15  IIIIII 0.490
1728.00  0.3 289   2.8 203    8.0  8.2  8.0   A  83  15  IIIIII 0.785
1727.50  0.3 293   2.3 184    8.3  8.4  8.2   A  64  15  IIIIII 0.440
1727.00  0.3 289   2.4 191    8.0  8.2  8.0   A  75  15  IIIIII 0.606
1726.50  0.3 276   2.8 203    8.0  8.2  8.1   A  76  15  IIIIII 0.457
1726.00  0.4 270   2.7 189    7.9  8.1  8.0   A  50  14  IIIIII 1.300
1725.50  0.4 267   7.5 153    8.0  8.1  8.1   A  83  10  I.IIII 1.273
1725.00  0.5 267   7.7 161    8.3  8.4  8.4   A  73  10  I.IIII 1.126
1724.50  0.3 272  31.2 219    8.4 10.6  9.9   D   7   3  I.II.. 0.374
1724.00  0.6 273   3.2 119    8.4  9.4  9.0   A  81   5  IIIII. 1.446
1723.50  0.1 265   6.2 356    8.1  8.7  9.3   A  90   6  IIIIII 1.076
1723.00  0.4 278   6.8 343    8.0  8.1  8.2   A  58  10  IIIIII 1.527
1722.50  0.4 270   3.4  65    8.1  8.1  8.1   A  87  15  IIIIII 0.526
1722.00  0.4 263   3.2  63    8.1  8.2  8.1   A  81  15  IIIIII 0.426
1721.50  0.4 266   2.6  80    8.5  8.5  8.5   A  90  15  IIIIII 0.486
1721.00  0.4 264   1.7 356    8.0  8.1  8.1   A  76  10  IIIIII 1.408
1720.50  0.4 265   2.3 124    8.0  8.1  8.1   A  62  12  IIIIII 1.200
1720.00  0.4 262              8.1  8.1  8.1   -   0   0  ......
1719.50  0.4 262              8.5  8.4  8.5   -   0   0  ......
1719.00  0.4 268              8.5  8.4  8.5   -   0   0  ......
1718.50  0.4 268              8.5  8.4  8.4   -   0   0  ......
1718.00  0.5 262              8.2  8.1  8.2   -   0   0  ......
1717.50  0.5 263              8.1  8.1  8.1   -   0   0  ......
1717.00  0.5 258   2.2 241    8.1  8.1  8.1   A  64  15  IIIIII 1.155
1716.50  0.6 263   3.0 253    8.1  8.1  8.1   A  78  15  IIIIII 1.157
1716.00  0.5 272   1.6 236    8.2  8.1  8.1   A  56  14  IIIIII 1.214
1715.50  0.4 257              8.3  8.2  8.2   -   0   0  ......
1715.00  0.5 262   1.2 212    8.1  8.1  8.1   A  69  15  IIIIII 0.753
1714.50  0.6 266   3.6 203    8.0  8.1  7.9   A  86  14  IIIIII 1.473
1714.00  0.6 264   5.1  12    8.1  8.2  8.0   A  59   8  IIIIII 1.353
1713.50  0.6 265   2.1 165    8.1  8.1  8.0   A  93  15  IIIIII 0.717
1713.00  0.7 263              8.0  8.0  8.0   -   0   0  ......
1712.50  0.7 270              8.3  8.3  8.2   -   0   0  ......
1712.00  0.7 280   2.2   9    8.2  8.2  8.1   B  40  12  IIIIII 1.932
1711.50  0.6 278   6.1 181    8.6  8.4  8.4   B  36   7  IIIIII 1.312
1711.00  0.6 281   2.2   4    8.6  8.4  8.4   A  46   7  IIIIII 1.351
1710.50  0.6 283   2.6 231    8.3  8.2  8.1   D  26   9  III.II 1.663
1710.00  0.6 291   1.4 233    7.5  8.3  8.1   B  37  12  IIIIII 1.148
1709.50  0.6 293   1.7 178    7.7  8.4  8.1   A  45  15  IIIIII 0.935
1709.00  0.5 297   2.1 216    7.6  8.3  8.2   C  26  14  IIIIII 0.858
1708.50  0.6 281   1.6 219    7.5  8.3  8.2   C  24  13  IIIIII 0.774
1708.00  0.5 291  26.8 114    7.4  8.3  8.3   C  24   7  IIIIII 1.054
1707.50  0.6 281  13.5 119    7.4  8.3  8.3   C  28   6  IIII.I 1.088
1707.00  0.6 292   2.3 309    7.6  8.3  8.3   C  20   9  IIIIII 0.891
1706.50  0.6 283   2.0 250    7.6  8.1  8.2   B  39  12  IIIIII 1.325

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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  20
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1706.00  0.7 281   3.6 217    7.6  8.1  8.2   A  72  11  IIIIII 1.422
1705.50  0.6 297   2.4 222    7.6  8.1  8.2   A  70  14  IIIIII 1.709
1705.00  0.6 275   2.0 192    7.5  8.1  8.1   A  44  15  IIIIII 0.951
1704.50  0.5 278   3.0 236    7.6  8.2  8.2   A  67   9  III.II 1.103
1704.00  0.6 281   4.4 166    7.6  8.2  8.2   C  25   7  III.II 0.764
1703.50  0.6 279   1.6 278    7.4  8.2  8.1   D  20   7  III.II 1.054
1703.00  0.5 287   6.9 293    6.4  7.8  7.7   A  71   6  IIIIII 1.551
1702.50  0.7 292   5.7  20    7.9  8.0  7.9   C  25  10  IIIIII 1.080
1702.00  0.5 272  21.6 240    8.7 17.5  8.6   A  49   3  ..I.II 0.906
1701.50  0.8 266  25.9 247   11.2 23.8 13.2   E  14   7  IIIIII 1.395
1701.00  0.9 250             10.8 23.4 11.5   -   0   0  ......
1700.50  0.8 244              8.0 19.7 11.7   -   0   0  ......
1700.00  0.8 263  29.0  64   10.0 22.6 11.8   C  21   5  III.II 0.852
1699.50  0.7 259  24.3 238    9.8 13.2 12.8   B  35   4  II.I.I 0.649
1699.00  0.6 269   2.8 217    8.5  8.5  8.6   C  24  14  IIIIII 1.199
1698.50  0.6 274   1.9 222    8.6  8.5  8.6   B  35  14  IIIIII 1.049
1698.00  0.7 271   2.8 270    8.5  8.5  8.6   A  66  13  IIIIII 1.547
1697.50  0.6 271   1.9 297    8.5  8.5  8.6   A  75  11  IIIIII 1.392
1697.00  0.6 272   4.9 209    8.6  8.5  8.6   A  51   6  IIIIII 1.357
1696.50  0.6 274              8.5  8.5  8.6   -   0   0  ......
1696.00  0.6 275              8.5  8.5  8.6   -   0   0  ......
1695.50  0.7 275              8.5  8.5  8.5   -   0   0  ......
1695.00  0.7 274              8.5  8.5  8.5   -   0   0  ......
1694.50  0.7 275              8.5  8.5  8.5   -   0   0  ......
1694.00  0.7 275   1.2 268    8.5  8.5  8.5   C  25  15  IIIIII 1.065
1693.50  0.7 274   1.7 250    8.4  8.3  8.4   B  41  15  IIIIII 1.190
1693.00  0.7 274              8.4  8.4  8.3   -   0   0  ......
1692.50  0.7 274              8.2  8.2  8.2   -   0   0  ......
1692.00  0.7 273              8.2  8.3  8.2   -   0   0  ......
1691.50  0.7 272              8.3  8.3  8.3   -   0   0  ......
1691.00  0.6 278              8.2  8.2  8.1   -   0   0  ......
1690.50  0.6 277   1.5 299    8.2  8.2  8.1   A  88  15  IIIIII 0.902
1690.00  0.6 276              8.2  8.2  8.1   -   0   0  ......
1689.50  0.6 278  10.7 237    8.2  8.2  8.1   A  91   6  IIIIII 0.748
1689.00  0.6 277   4.6 188    8.5  8.5  8.4   A  84   6  .III.I 0.509
1688.50  0.6 277   2.1 325    8.4  8.5  8.4   A  47  10  IIIIII 1.375
1688.00  0.7 281   9.1 351    9.2  8.6  8.4   A  57   6  III.II 0.921
1687.50  0.6 280   2.4  99    8.5  8.6  8.5   A  52  15  IIIIII 1.194
1687.00  0.6 280   2.0 143    8.6  8.6  8.5   A  43  12  IIIIII 1.033
1686.50  0.6 279              8.6  8.6  8.5   -   0   0  ......
1686.00  0.6 277   2.2  22    8.6  8.5  8.4   A  59  10  IIIIII 1.059
1685.50  0.6 275   1.9 318    8.6  8.5  8.5   A  55  13  IIIIII 1.041
1685.00  0.6 277   6.0 338    8.6  8.5  8.5   A  84  10  IIIIII 1.556
1684.50  0.6 275   1.6 214    8.5  8.4  8.4   A  76  15  IIIIII 1.264
1684.00  0.6 275              8.4  8.3  8.2   -   0   0  ......
1683.50  0.6 276              8.4  8.3  8.2   -   0   0  ......
1683.00  0.6 275              8.3  8.2  8.1   -   0   0  ......
1682.50  0.6 277   2.2 197    8.3  8.2  8.1   A  74  15  IIIIII 1.217
1682.00  0.6 278   2.4 105    8.3  8.3  8.1   A  76  15  IIIIII 1.419
1681.50  0.6 278   3.0  94    8.2  8.1  8.1   A  80  15  IIIIII 1.461
1681.00  0.6 278   1.7 168    8.2  8.1  8.1   A  84  12  IIIIII 1.462
1680.50  0.6 279   4.1 194    8.3  8.2  8.1   A  80  12  IIIIII 1.443
1680.00  0.6 281   3.3 179    8.5  8.4  8.3   A  91  15  IIIIII 0.499
1679.50  0.6 276   2.3 181    8.6  8.5  8.4   A  79  15  IIIIII 0.921

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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  21
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1679.00  0.6 279  18.1  46    8.6  8.4  8.4   A  87   3  II...I 1.091
1678.50  0.5 270  10.0 146    8.6  8.4  8.6   A  79   7  I.IIII 1.430
1678.00  0.5 273  30.5 261    8.6  8.4  8.4   C  24  10  IIIIII 1.335
1677.50  0.6 277   2.3 272    8.7  8.5  8.5   B  42  10  IIIIII 1.676
1677.00  0.5 270   8.2 185    8.7  8.5  8.5   B  46   9  IIIIII 1.603
1676.50  0.5 271   2.4 133    8.7  8.5  8.5   A  50   9  IIIIII 1.090
1676.00  0.5 275  15.2 326    8.6  8.3  8.3   B  44   6  IIIIII 1.455
1675.50  0.6 274  21.7 231    8.5  8.3  8.3   E  11   7  IIIIII 1.485
1675.00  0.6 276  27.6 254    8.5  8.3  8.2   A  43   6  II.III 1.118
1674.50  0.6 271  28.9 135    8.5  8.3  8.3   B  29  11  IIIIII 0.720
1674.00  0.6 274  30.4 135    8.6  8.4  8.4   C  28   8  IIIIII 1.239
1673.50  0.6 272              8.3  8.2  8.1   -   0   0  ......
1673.00  0.6 273              8.3  8.2  8.1   -   0   0  ......
1672.50  0.6 273              8.3  8.2  8.1   -   0   0  ......
1672.00  0.6 274              8.3  8.2  8.1   -   0   0  ......
1671.50  0.6 274              8.3  8.2  8.1   -   0   0  ......
1671.00  0.6 271   4.7 124    8.3  8.2  8.1   D  18   8  IIIIII 1.357
1670.50  0.6 270  11.8  29    8.3  8.2  8.1   E  10   6  IIIIII 1.168
1670.00  0.6 269              8.3  8.2  8.1   -   0   0  ......
1669.50  0.6 269              8.4  8.3  8.3   -   0   0  ......
1669.00  0.6 267   4.4 263    8.3  8.2  8.2   A  82  10  IIIIII 1.738
1668.50  0.6 268   5.4 296    8.3  8.1  8.1   A  67   9  IIIIII 1.058
1668.00  0.6 269  27.7 346    8.7  8.4  8.5   D  17   8  .IIIII 1.567
1667.50  0.6 270              8.6  8.3  8.3   -   0   0  ......
1667.00  0.6 269              8.6  8.5  8.5   -   0   0  ......
1666.50  0.6 270              8.6  8.4  8.5   -   0   0  ......
1666.00  0.6 267   3.4 178    8.5  8.4  8.4   A  85  11  IIIIII 1.816
1665.50  0.6 266   2.0 146    8.3  8.2  8.1   B  40  14  IIIIII 1.126
1665.00  0.6 267   4.3  61    8.3  8.1  8.1   C  29  10  IIIIII 1.509
1664.50  0.6 267              8.5  8.3  8.3   -   0   0  ......
1664.00  0.6 268   1.8 144    8.7  8.4  8.4   A  67  15  IIIIII 0.478
1663.50  0.6 268              8.6  8.4  8.4   -   0   0  ......
1663.00  0.6 268              8.7  8.4  8.4   -   0   0  ......
1662.50  0.6 268   1.9 278    8.7  8.4  8.5   C  28   9  IIIIII 1.157
1662.00  0.6 267   1.0 292    8.6  8.4  8.4   A  60  14  IIIIII 0.804
1661.50  0.6 267              8.6  8.4  8.4   -   0   0  ......
1661.00  0.6 265              8.6  8.4  8.4   -   0   0  ......
1660.50  0.6 269              8.4  8.2  8.2   -   0   0  ......
1660.00  0.6 268   1.6 240    8.4  8.3  8.2   D  18   9  IIIIII 0.927
1659.50  0.6 268  24.8  78    8.5  8.3  8.3   D  14   4  III.II 0.358
1659.00  0.6 268   8.3 244    8.7  8.4  8.5   B  33   4  III.II 0.814
1658.50  0.6 269   4.2 206    8.7  8.5  8.6   A  89  13  IIIIII 1.659
1658.00  0.6 265   4.5 194    8.8  8.4  8.5   A  88  13  IIIIII 1.240
1657.50  0.6 265   1.9 338    8.5  8.3  8.4   A  90  11  IIIIII 1.420
1657.00  0.6 266   5.8 243    8.4  8.3  8.3   A  86   6  IIIIII 1.221
1656.50  0.6 265   2.8 199    8.2  8.2  8.2   A  69   9  IIIIII 1.271
1656.00  0.6 267  17.6 270    8.4  8.3  8.4   B  36   6  III.II 0.852
1655.50  0.6 262   9.4 287    8.5  8.5  8.5   E  14   8  IIIIII 1.432
1655.00  0.5 260   6.6 294    8.6  8.5  8.6   D  19  11  IIIIII 1.351
1654.50  0.6 260   3.7 344    8.6  8.5  8.6   D  20   9  IIIIII 1.766
1654.00  0.6 259              8.5  8.4  8.5   -   0   0  ......
1653.50  0.6 259              8.5  8.4  8.5   -   0   0  ......
1653.00  0.6 258              8.5  8.4  8.6   -   0   0  ......
1652.50  0.6 258              8.5  8.5  8.5   -   0   0  ......

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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  22
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1652.00  0.6 260              8.3  8.3  8.4   -   0   0  ......
1651.50  0.6 257   1.7 209    8.5  8.4  8.5   A  53  15  IIIIII 0.634
1651.00  0.6 256   1.1 215    8.6  8.5  8.5   A  52  15  IIIIII 0.460
1650.50  0.6 253              8.6  8.5  8.5   -   0   0  ......
1650.00  0.6 254              8.4  8.3  8.4   -   0   0  ......
1649.50  0.7 253              8.2  8.2  8.2   -   0   0  ......
1649.00  0.7 253              8.3  8.2  8.3   -   0   0  ......
1648.50  0.7 250   1.3 295    8.2  8.2  8.2   A  47  15  IIIIII 0.502
1648.00  0.7 251   4.4  41    8.2  8.2  8.2   A  89  13  IIIIII 1.330
1647.50  0.6 250   3.1 177    8.2  8.2  8.2   A  78  15  IIIIII 1.457
1647.00  0.7 251   4.4 200    8.5  8.4  8.4   A  82  14  IIIIII 1.478
1646.50  0.6 251              8.4  8.4  8.4   -   0   0  ......
1646.00  0.6 253   3.7 157    8.4  8.4  8.4   A  88  13  IIIIII 1.387
1645.50  0.8 253   1.6 325    8.2  8.1  8.1   A  60   7  IIIIII 1.613
1645.00  0.7 250   8.3 262    8.2  8.2  8.2   B  38  10  IIIIII 1.219
1644.50  0.6 248   3.1 218    8.6  8.5  8.5   A  48  15  IIIIII 0.936
1644.00  0.7 250   2.2 213    8.6  8.6  8.5   A  40  15  IIIIII 0.387
1643.50  0.7 250   1.2 197    8.6  8.5  8.5   C  18  15  IIIIII 0.740
1643.00  0.6 250  28.4  83    8.5  8.8  8.6   E   9   7  IIIIII 1.340
1642.50  0.6 255   1.7 141    8.5  9.1  8.7   E   8  13  IIIIII 1.316
1642.00  0.7 253   1.4 220    8.6  8.7  8.7   E   8  13  IIIIII 1.020
1641.50  0.7 249   1.3 271    8.6  8.6  8.4   B  37  15  IIIIII 0.714
1641.00  0.7 253              8.5  8.5  8.4   -   0   0  ......
1640.50  0.7 250              8.5  8.5  8.4   -   0   0  ......
1640.00  0.7 250   1.2 275    8.2  8.2  8.1   B  40  13  IIIIII 1.642
1639.50  0.8 250   1.8 291    8.3  8.4  8.3   A  74  12  IIIIII 1.281
1639.00  0.8 254   1.5 248    8.8  9.3  8.4   A  73  15  IIIIII 1.483
1638.50  0.7 252   8.5 176    8.5  8.5  8.4   B  37   8  II.III 1.471
1638.00  0.8 253              8.5  8.6  8.4   -   0   0  ......
1637.50  0.8 252              8.6  8.6  8.5   -   0   0  ......
1637.00  0.8 253   1.2 172    8.5  8.5  8.5   A  53  14  IIIIII 0.576
1636.50  0.8 253              8.5  8.6  8.5   -   0   0  ......
1636.00  0.8 252   1.2 200    8.4  8.4  8.3   A  63  15  IIIIII 0.929
1635.50  0.8 253   2.2 232    8.4  8.3  8.3   A  64  15  IIIIII 1.090
1635.00  0.8 253   1.2 178    8.3  8.2  8.2   A  46  15  IIIIII 0.660
1634.50  0.8 254  33.9 244    8.3  8.2  8.2   A  43   5  IIIIII 0.922
1634.00  0.8 254   3.9 218    8.3  8.1  8.2   A  86  14  IIIIII 1.615
1633.50  0.8 253   1.7 281    9.1  9.5  8.4   A  79   9  IIIIII 1.623
1633.00  0.7 249  10.0 232    8.7  8.4  9.0   D  15   3  ..I.II 0.929
1632.50  0.8 250  10.4 216    8.6  8.5 10.0   A  83   7  II.III 0.997
1632.00  0.8 253   5.2 273    8.3  8.2  8.2   A  87  14  IIIIII 0.887
1631.50  0.9 256   6.1 235    8.6  8.4  8.4   A  65  15  IIIIII 1.113
1631.00  0.9 255   2.4 232    8.5  8.3  8.3   A  48  14  IIIIII 0.781
1630.50  0.9 255   1.8 238    8.6  8.4  8.4   D  18  15  IIIIII 1.178
1630.00  0.9 255   2.7 254    8.6  8.3  8.4   A  66  15  IIIIII 0.857
1629.50  0.9 254   2.2 250    8.5  8.3  8.3   A  77  15  IIIIII 0.901
1629.00  0.9 256              8.6  8.4  8.4   -   0   0  ......
1628.50  0.9 255              8.6  8.4  8.4   -   0   0  ......
1628.00  0.9 253   1.5 178    8.3  8.2  8.3   A  78  15  IIIIII 1.084
1627.50  0.9 254  12.0 165    8.3  8.2  8.2   A  73   6  IIIIII 1.266
1627.00  0.9 254  11.7  51    8.4  8.2  8.3   A  51   9  IIIIII 1.619
1626.50  0.9 255   2.3 220    8.6  8.5  8.5   B  44  11  IIIIII 1.474
1626.00  0.8 256   2.6 211    8.7  8.5  8.5   B  33  11  IIIIII 1.245
1625.50  0.9 255   1.8 174    8.6  8.5  8.5   A  57  15  IIIIII 1.129

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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  23
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1625.00  0.9 255   2.1 141    8.6  8.5  8.6   A  49  15  IIIIII 1.124
1624.50  0.9 255   1.7 191    8.7  8.5  8.5   A  44  14  IIIIII 0.637
1624.00  0.9 255   1.3 213    8.6  8.5  8.5   A  47  15  IIIIII 0.927
1623.50  0.9 254              8.6  8.4  8.6   -   0   0  ......
1623.00  0.8 254              8.9  8.4  8.7   -   0   0  ......
1622.50  0.9 256              8.6  8.5  8.6   -   0   0  ......
1622.00  0.8 258   0.9 257    8.5  8.4  8.5   A  82  15  IIIIII 1.213
1621.50  0.8 259              8.5  8.4  8.5   -   0   0  ......
1621.00  0.9 258   3.1  34    8.5  8.4  8.6   C  32  11  IIIIII 1.279
1620.50  0.8 265   2.3 268    8.9  8.5  9.5   E  17  12  IIIIII 1.671
1620.00  0.8 256   4.6 254    8.6  8.4  8.7   D  17  12  IIIIII 1.546
1619.50  0.8 256   4.3 267    8.4  8.2  8.4   A  52  10  IIIIII 1.538
1619.00  0.8 257   3.4 273    8.5  8.4  8.5   C  33  12  IIIIII 1.511
1618.50  0.8 259   2.3 271    8.5  8.4  8.6   C  29  10  IIIIII 1.582
1618.00  0.9 257   4.3 113    8.5  8.5  8.6   A  54  10  IIIIII 1.204
1617.50  0.8 258   2.1 266    8.6  8.5  8.6   C  34   8  IIIIII 1.458
1617.00  0.8 259   1.3 276    8.6  8.5  8.6   D  11  14  IIIIII 0.723
1616.50  0.8 259   2.3 318    8.6  8.5  8.6   A  74   9  IIIIII 1.072
1616.00  0.8 260   1.7 282    8.6  8.5  8.6   A  80  15  IIIIII 1.301
1615.50  0.8 261   1.6 262    8.4  8.3  8.4   A  84  15  IIIIII 0.736
1615.00  0.8 261   2.8  15    8.3  8.2  8.3   A  79   9  IIIIII 1.111
1614.50  0.8 261              8.5  8.5  8.5   -   0   0  ......
1614.00  0.8 261              8.3  8.2  8.3   -   0   0  ......
1613.50  0.8 261   2.0   2    8.2  8.2  8.2   B  28  15  IIIIII 0.589
1613.00  0.8 261   7.9 232    8.2  8.2  8.2   E  16  10  IIIIII 1.612
1612.50  0.8 260   3.0 235    8.3  8.3  8.2   C  27  15  IIIIII 1.121
1612.00  0.8 259   2.3 251    8.3  8.2  8.2   A  48  15  IIIIII 0.773
1611.50  0.8 258   1.0 229    8.2  8.2  8.2   A  58  14  IIIIII 0.873
1611.00  0.8 258   1.6 150    8.2  8.2  8.2   A  80  15  IIIIII 0.962
1610.50  0.8 258              8.3  8.3  8.2   -   0   0  ......
1610.00  0.8 260              8.3  8.2  8.2   -   0   0  ......
1609.50  0.8 259   1.7 182    8.3  8.2  8.2   B  37  14  IIIIII 0.885
1609.00  0.8 258   2.5 199    8.2  8.2  8.2   A  64  15  IIIIII 1.273
1608.50  0.7 262   2.3 230    8.3  8.3  8.2   A  73  15  IIIIII 1.078
1608.00  0.7 261   2.3 236    8.3  8.2  8.2   A  78  15  IIIIII 1.394
1607.50  0.7 262   9.2  24    8.2  8.2  8.2   A  68  14  IIIIII 1.120
1607.00  0.7 262   5.5  15    8.3  8.2  8.2   A  55  11  IIIIII 1.470
1606.50  0.7 261   2.2  49    8.3  8.2  8.2   A  53  11  IIIIII 1.159
1606.00  0.6 260   2.9  87    8.3  8.2  8.2   A  55  13  IIIIII 0.970
1605.50  0.6 259   2.3  97    8.2  8.2  8.3   A  55  13  IIIIII 1.645
1605.00  0.6 259  11.2 184    8.5  8.4  8.5   A  90   6  IIII.. 0.334
1604.50  0.7 257   3.1 148    9.6  8.4  8.5   A  81  10  IIII.I 0.870
1604.00  0.6 256   2.2 119    8.4  9.5  8.8   A  80  11  IIIIII 1.616
1603.50  0.6 249   2.3 130    8.5  8.4  8.5   A  84  12  IIIIII 1.019
1603.00  0.6 252   2.7   7    8.6  8.5  8.6   B  38  10  IIIIII 1.135
1602.50  0.6 251   1.9 353    8.6  8.5  8.6   D  16  13  IIIIII 1.419
1602.00  0.6 252   1.4 223    8.2  8.2  8.1   D  20  11  IIIIII 1.122
1601.50  0.6 250   1.9 322    8.2  8.2  8.1   A  48  14  IIIIII 1.399
1601.00  0.6 249   2.4 347    8.2  8.2  8.1   A  63  13  IIIIII 1.394
1600.50  0.6 249   4.4 283    8.2  8.2  8.2   B  45   7  IIIIII 1.509
1600.00  0.7 247   2.1 271    8.2  8.2  8.2   A  76  14  IIIIII 1.593
1599.50  0.7 246              8.3  8.3  8.2   -   0   0  ......
1599.00  0.7 247              8.3  8.3  8.2   -   0   0  ......
1598.50  0.6 246              8.3  8.3  8.2   -   0   0  ......

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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  24
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1598.00  0.7 246   2.8 157    8.5  8.5  8.4   A  61  11  IIIIII 1.347
1597.50  0.6 244   3.0 164    8.5  8.5  8.4   A  48  14  IIIIII 1.243
1597.00  0.7 246              8.5  8.5  8.4   -   0   0  ......
1596.50  0.7 245   1.1 207    8.5  8.5  8.4   B  32  15  IIIIII 0.547
1596.00  0.7 245   1.8 222    8.3  8.3  8.2   A  39  15  IIIIII 0.750
1595.50  0.7 245   1.9 337    8.5  8.4  8.4   A  63  12  IIIIII 1.480
1595.00  0.7 244              8.3  8.3  8.2   -   0   0  ......
1594.50  0.7 244              8.4  8.4  8.3   -   0   0  ......
1594.00  0.7 244   2.1 168    8.2  8.3  8.2   A  65  14  IIIIII 1.391
1593.50  0.7 245   2.3 163    8.5  8.5  8.4   A  56  13  IIIIII 1.514
1593.00  0.7 243   2.4 137    8.5  8.5  8.5   A  60  13  IIIIII 1.547
1592.50  0.7 242   1.9 347    8.5  8.5  8.5   C  32  11  IIIIII 1.264
1592.00  0.7 240   1.4 171    8.3  8.3  8.3   C  33  12  IIIIII 1.368
1591.50  0.7 242   2.6 359    8.3  8.3  8.2   A  45   9  IIIIII 1.445
1591.00  0.7 241   2.2 162    8.5  8.4  8.4   B  43  10  IIIIII 1.294
1590.50  0.7 239  26.6  20    8.3  8.2  8.2   B  39  13  IIIIII 1.287
1590.00  0.7 241              8.2  8.2  8.1   -   0   0  ......
1589.50  0.7 241  13.2  77    8.3  8.2  8.2   A  58   5  IIIIII 1.392
1589.00  0.7 241   2.3 355    8.2  8.2  8.1   A  71   9  II.III 1.537
1588.50  0.7 241   3.2  41    8.2  8.2  8.1   A  54  13  IIIIII 1.268
1588.00  0.7 241   5.3  83    8.2  8.2  8.1   D  20  13  IIIIII 1.745
1587.50  0.7 240   3.5 119    8.2  8.2  8.2   D  22  13  IIIIII 1.323
1587.00  0.7 241   1.6 242    8.2  8.2  8.2   C  30  11  IIIIII 1.346
1586.50  0.7 239   1.4 215    8.2  8.2  8.1   C  35  10  IIIIII 1.673
1586.00  0.8 239   5.0 122    8.2  8.2  8.2   B  39   7  IIIIII 1.224
1585.50  0.7 239   3.9  26    8.2  8.2  8.1   A  93   9  IIIIII 1.548
1585.00  0.7 240   2.3  15    8.2  8.2  8.1   A  92   8  IIIIII 1.323
1584.50  0.7 240   1.5 192    8.5  8.4  8.4   A  94  15  IIIIII 0.646
1584.00  0.7 239   7.2  80    8.2  8.2  8.2   D  23  11  IIIIII 1.554
1583.50  0.8 239   1.9 292    8.2  8.2  8.2   C  25  15  IIIIII 1.310
1583.00  0.8 238              8.2  8.2  8.2   -   0   0  ......
1582.50  0.8 237              8.2  8.2  8.1   -   0   0  ......
1582.00  0.8 238              8.2  8.2  8.1   -   0   0  ......
1581.50  0.8 237   1.1 223    8.2  8.2  8.2   A  57  15  IIIIII 1.038
1581.00  0.8 238              8.3  8.2  8.2   -   0   0  ......
1580.50  0.8 238              8.2  8.2  8.2   -   0   0  ......
1580.00  0.8 239              8.5  8.4  8.5   -   0   0  ......
1579.50  0.7 238   3.3  15    8.5  8.5  8.5   A  61   8  IIIIII 1.152
1579.00  0.8 237              8.4  8.4  8.4   -   0   0  ......
1578.50  0.8 237   7.0 175    8.2  8.2  8.2   A  66   9  IIIIII 1.584
1578.00  0.8 238   4.1 162    8.2  8.2  8.2   A  58  12  IIIIII 1.317
1577.50  0.8 237   2.0 117    8.2  8.2  8.2   A  60  12  IIIIII 1.612
1577.00  0.8 237   2.9 213    8.5  8.5  8.5   A  66   8  IIIIII 1.825
1576.50  0.7 237   2.9 246    8.5  8.5  8.6   A  84   6  IIIIII 1.247
1576.00  0.8 237   2.8 228    8.6  8.5  8.6   A  76   7  IIIII. 1.039
1575.50  0.7 237              8.5  8.5  8.5   -   0   0  ......
1575.00  0.8 237   1.2 258    8.5  8.5  8.6   A  74  13  IIIIII 1.299
1574.50  0.7 236   7.5 112    8.5  8.5  8.5   A  49   6  IIIIII 1.488
1574.00  0.8 235  28.7 281    8.4  8.3  8.3   C  23   6  IIIIII 0.796
1573.50  0.7 236  19.4 243    8.3  8.3  8.2   C  23   8  IIIIII 1.053
1573.00  0.7 235  30.4 354    8.4  8.4  8.4   B  37  10  IIIIII 1.111
1572.50  0.7 234   2.2 314    8.3  8.2  8.2   D  18   9  IIIIII 1.183
1572.00  0.7 235   2.6 110    8.2  8.2  8.2   B  44  15  IIIIII 1.396
1571.50  0.7 235   4.5 120    8.2  8.2  8.2   E  13  10  IIIIII 2.089

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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  25
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1571.00  0.7 235   6.1 149    8.2  8.2  8.2   C  24  10  IIIIII 1.170
1570.50  0.7 235              8.2  8.2  8.2   -   0   0  ......
1570.00  0.7 234              8.2  8.2  8.2   -   0   0  ......
1569.50  0.7 235   5.3 153    8.4  8.3  8.3   A  67   8  .IIIII 1.159
1569.00  0.7 233   2.3 296    8.5  8.4  8.4   A  94  11  IIIIII 1.500
1568.50  0.7 234              8.2  8.2  8.2   -   0   0  ......
1568.00  0.7 233   2.2 223    8.2  8.2  8.2   A  58  15  IIIIII 0.808
1567.50  0.7 233   3.5 205    8.2  8.2  8.2   A  64  14  IIIIII 1.336
1567.00  0.7 233   2.9 190    8.2  8.2  8.2   A  49  14  IIIIII 1.242
1566.50  0.7 233   4.5 144    8.2  8.1  8.2   A  60  14  IIIIII 1.128
1566.00  0.7 232   9.9  82    8.2  8.1  8.2   B  43  15  IIIIII 1.524
1565.50  0.7 232   9.0  77    8.2  8.2  8.2   B  40  15  IIIIII 1.403
1565.00  0.7 232   2.3  24    8.4  8.4  8.5   B  40  15  IIIIII 1.224
1564.50  0.7 231   1.1 286    8.5  8.5  8.6   A  51  13  IIIIII 1.624
1564.00  0.7 231   2.2 222    8.5  8.5  8.6   A  57   8  IIIIII 1.041
1563.50  0.7 231   1.6 183    8.4  8.3  8.4   B  29  13  IIIIII 0.369
1563.00  0.7 232   1.3 185    8.2  8.2  8.3   A  47  15  IIIIII 0.656
1562.50  0.7 231   2.4 187    8.2  8.1  8.2   A  60  15  IIIIII 1.102
1562.00  0.7 231   3.4 188    8.3  8.3  8.3   A  51  15  IIIIII 1.284
1561.50  0.7 231   3.6 197    8.3  8.2  8.3   A  68  14  IIIIII 1.052
1561.00  0.7 231   2.1 312    8.2  8.2  8.2   A  68  14  IIIIII 1.578
1560.50  0.7 231   1.9 168    8.2  8.2  8.2   A  76   8  III.II 1.138
1560.00  0.7 229   6.7 255    8.5  8.4  8.5   A  76   6  IIIIII 0.969
1559.50  0.7 230   5.6  48    8.5  8.5  8.6   B  39  14  IIIIII 1.350
1559.00  0.7 230   8.8  61    8.5  8.5  8.6   A  63   9  IIIIII 1.184
1558.50  0.7 228   3.1 113    8.6  8.5  8.6   A  56  11  IIIIII 1.352
1558.00  0.7 228   3.6  37    8.3  8.3  8.4   C  24  13  IIIIII 1.275
1557.50  0.7 228   5.4  54    8.3  8.3  8.3   A  44  15  IIIIII 0.996
1557.00  0.7 228   4.1  43    8.2  8.2  8.3   A  82  15  IIIIII 0.589
1556.50  0.7 229   4.3  45    8.3  8.3  8.4   A  89  15  IIIIII 0.652
1556.00  0.6 227   5.6  76    8.2  8.1  8.2   A  77  10  IIIIII 1.232
1555.50  0.6 229              8.2  8.1  8.2   -   0   0  ......
1555.00  0.6 228              8.5  8.4  8.5   -   0   0  ......
1554.50  0.6 227   4.5  49    8.2  8.1  8.2   A  85  14  IIIIII 0.978
1554.00  0.6 229   6.1  53    8.2  8.2  8.3   A  79  11  IIIIII 1.354
1553.50  0.6 228   1.6 235    8.4  8.4  8.4   A  58  11  IIIIII 1.274
1553.00  0.6 228   1.7 173    8.2  8.2  8.3   A  65  15  IIIIII 0.696
1552.50  0.6 228   1.6 167    8.2  8.2  8.3   A  61  15  IIIIII 0.388
1552.00  0.6 228              8.2  8.2  8.3   -   0   0  ......
1551.50  0.6 226              8.3  8.3  8.4   -   0   0  ......
1551.00  0.6 227   7.8  72    8.4  8.4  8.4   A  72  11  IIIIII 1.812
1550.50  0.6 226   8.9  73    8.2  8.3  8.4   A  77  13  IIIIII 1.653
1550.00  0.6 227              8.1  8.2  8.2   -   0   0  ......
1549.50  0.6 227   2.4 123    8.2  8.2  8.2   C  29  15  IIIIII 1.243
1549.00  0.7 228   3.1  72    8.2  8.2  8.2   A  85  15  IIIIII 1.298
1548.50  0.6 227   3.7 111    8.2  8.2  8.2   A  89   8  IIIIII 1.442
1548.00  0.6 227              8.4  8.4  8.4   -   0   0  ......
1547.50  0.6 227              8.4  8.3  8.4   -   0   0  ......
1547.00  0.6 227              8.2  8.2  8.2   -   0   0  ......
1546.50  0.6 228  21.8  55    8.2  8.2  8.2   B  37   5  IIIIII 0.805
1546.00  0.6 227   3.2 116    8.2  8.2  8.2   A  45  14  IIIIII 1.387
1545.50  0.6 227   3.2 149    8.2  8.2  8.2   A  51  11  IIIIII 1.373
1545.00  0.6 226   1.7 156    8.3  8.3  8.4   A  53  15  IIIIII 0.843
1544.50  0.6 226              8.4  8.3  8.4   -   0   0  ......

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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  26
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1544.00  0.6 225              8.2  8.2  8.2   -   0   0  ......
1543.50  0.6 227   2.0 136    8.2  8.2  8.2   A  87  14  IIIIII 1.538
1543.00  0.6 226   6.2 170    8.5  8.5  8.5   A  63  10  IIIIII 1.793
1542.50  0.5 225   6.7 174    8.4  8.4  8.6   B  45   8  IIIIII 1.570
1542.00  0.6 232  10.6 235    9.5  8.7 11.7   B  37   6  IIII.I 1.398
1541.50  0.6 222              8.5  8.7 11.7   -   0   0  ......
1541.00  0.6 230   5.9 203    9.3  8.6 10.8   D  15   7  IIIIII 0.681
1540.50  0.6 222   4.6 192    9.2  8.6 10.5   B  41  11  IIIIII 1.373
1540.00  0.6 227   3.7 198    8.3  8.3  8.4   C  27  13  IIIIII 1.421
1539.50  0.6 227  27.7  68    8.5  8.5  8.5   E   7   9  IIIIII 1.324
1539.00  0.6 228   1.3 154    8.6  8.5  8.5   B  32  13  IIIIII 1.128
1538.50  0.6 229   1.8 233    8.3  8.2  8.3   B  41  15  IIIIII 1.393
1538.00  0.6 227   2.5 222    8.2  8.2  8.2   A  47  15  IIIIII 0.960
1537.50  0.6 228   1.6 162    8.2  8.2  8.2   A  45  15  IIIIII 0.431
1537.00  0.6 229   2.8 142    8.2  8.2  8.2   A  46  15  IIIIII 0.567
1536.50  0.6 230   2.6 155    8.2  8.3  8.2   A  38  15  IIIIII 0.375
1536.00  0.6 230   3.0 163    8.2  8.3  8.2   C  25  15  IIIIII 0.466
1535.50  0.5 230   2.2 162    8.2  8.3  8.2   A  68  15  IIIIII 0.432
1535.00  0.5 232   1.9 165    8.3  8.3  8.3   A  71  15  IIIIII 0.373
1534.50  0.5 230   3.4  70    8.1  8.2  8.2   D  23  12  IIIIII 1.437
1534.00  0.5 230   9.5  58    8.2  8.2  8.2   B  40  10  IIIIII 1.590
1533.50  0.5 230   4.1  57    8.2  8.2  8.2   A  46  13  IIIIII 1.494
1533.00  0.5 230  20.5 287    8.5  8.6  8.4   C  25   7  IIIIII 0.924
1532.50  0.5 230  18.8 227    8.5  8.6  8.4   D  18   7  IIII.I 0.785
1532.00  0.5 230   1.2 261    8.6  8.6  8.4   D  18  11  IIIIII 1.180
1531.50  0.5 230   2.8  16    8.6  8.6  8.4   D  24  15  IIIIII 1.563
1531.00  0.5 228   3.7  67    8.5  8.6  8.4   D  24  14  IIIIII 1.540
1530.50  0.5 228   3.0  93    8.6  8.6  8.5   C  20  11  IIIIII 0.930
1530.00  0.5 227  16.8  80    8.6  8.6  8.5   D  17   7  IIIIII 1.148
1529.50  0.5 226   2.4 235    8.6  8.6  8.5   A  77  15  IIIIII 1.340
1529.00  0.4 226   2.5 276    8.6  8.6  8.5   A  54  14  IIIIII 1.388
1528.50  0.5 226   4.5 307    8.6  8.5  8.4   A  51  11  IIIIII 0.960
1528.00  0.4 227  18.9 236    8.4  8.3  8.2   A  74   8  IIIIII 1.177
1527.50  0.5 226   1.6 272    8.3  8.2  8.2   A  68  15  IIIIII 0.782
1527.00  0.5 225   1.7 285    8.3  8.2  8.1   A  67  10  IIIIII 1.285
1526.50  0.5 225   2.8 203    8.3  8.2  8.1   A  58  13  IIIIII 1.409
1526.00  0.5 225   1.8 228    8.3  8.2  8.2   A  61  12  IIIIII 0.829
1525.50  0.5 223   2.0 337    8.5  8.4  8.5   A  80  11  IIIIII 1.122
1525.00  0.5 223   3.3 260    8.3  8.2  8.3   A  74  15  IIIIII 0.919
1524.50  0.5 223   2.5 247    8.3  8.2  8.2   C  28   7  IIIIII 1.338
1524.00  0.5 223   7.4 104    8.6  8.5  8.4   A  48   4  I.I.II 0.744
1523.50  0.3 233  25.9 186    9.8  9.8  9.8   D  10   5  IIIII. 0.473
1523.00  0.4 211   3.0 252   11.9 13.3  9.8   C  24   7  IIIIII 1.114
1522.50  0.4 218   2.2 221   10.1  9.1  9.1   A  69   8  IIIIII 1.009
1522.00  0.5 221   9.8 218    8.4  8.2  8.2   C  30   7  IIIII. 1.683
1521.50  0.5 220  11.5 335    8.4  8.3  8.3   B  34   7  IIIII. 1.178
1521.00  0.5 221   8.5 128    8.4  8.3  8.3   C  24   6  IIIIII 1.240
1520.50  0.5 220  18.1 282    8.3  8.2  8.3   B  38  10  IIIIII 1.679
1520.00  0.5 221  19.3 283    8.3  8.2  8.3   B  36  14  IIIIII 1.197
1519.50  0.5 221  12.1 266    8.2  8.2  8.3   A  56   9  IIIIII 1.242
1519.00  0.5 220  10.6 221    8.3  8.2  8.3   A  64  10  IIIIII 1.067
1518.50  0.5 221   6.3 195    8.3  8.3  8.3   A  44  14  IIIIII 1.274
1518.00  0.5 221   4.4 192    8.3  8.3  8.3   C  32  13  IIIIII 1.399
1517.50  0.5 222   1.8 139    8.3  8.3  8.2   B  43  13  IIIIII 1.253

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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  27
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1517.00  0.5 221   4.2 102    8.3  8.3  8.3   A  50  15  IIIIII 1.121
1516.50  0.5 220   5.1 112    8.3  8.2  8.3   B  43  15  IIIIII 1.521
1516.00  0.5 220   6.8  73    8.3  8.3  8.3   A  83  10  IIIIII 1.533
1515.50  0.5 221   7.4  56    8.3  8.2  8.2   A  73   9  IIIIII 1.289
1515.00  0.4 218   3.9 335    8.5  8.5  8.6   A  66   8  IIII.I 1.024
1514.50  0.4 222   1.6 154    8.6  8.5  8.7   E  10  12  IIIIII 1.411
1514.00  0.4 222   4.0 107    8.6  8.5  8.7   D  20  11  IIIIII 1.634
1513.50  0.4 221   2.3 119    8.6  8.5  8.7   A  65  10  IIIIII 1.249
1513.00  0.4 220   2.0 200    8.6  8.5  8.6   A  80  15  IIIIII 0.761
1512.50  0.4 219              8.3  8.3  8.3   -   0   0  ......
1512.00  0.5 221              8.3  8.3  8.3   -   0   0  ......
1511.50  0.4 220   2.1 142    8.3  8.3  8.3   A  64  15  IIIIII 0.349
1511.00  0.4 221              8.3  8.2  8.2   -   0   0  ......
1510.50  0.4 221              8.3  8.3  8.3   -   0   0  ......
1510.00  0.4 221   1.6 132    8.3  8.2  8.2   A  51  15  IIIIII 0.955
1509.50  0.4 220              8.3  8.2  8.2   -   0   0  ......
1509.00  0.4 220              8.3  8.3  8.2   -   0   0  ......
1508.50  0.4 221              8.3  8.2  8.2   -   0   0  ......
1508.00  0.4 222   3.0 203    8.3  8.2  8.2   A  88   6  I.III. 1.145
1507.50  0.4 221  28.0 181    8.3  8.2  8.2   A  64   4  .IIIII 0.211
1507.00  0.5 219  23.4 177    8.6  8.7  9.0   A  51   3  ..II.I 0.214
1506.50  0.3 210             10.1  9.6 20.8   -   0   0  ......
1506.00  0.2 194   4.8 127    9.4  9.2 17.7   C  25   5  IIIIII 0.798
1505.50  0.4 229   1.9  40    8.9  8.6  9.1   B  41  14  IIIIII 1.362
1505.00  0.4 220   1.4 154    8.5  8.4  8.4   B  36  15  IIIIII 1.141
1504.50  0.4 223   2.4 157    8.3  8.3  8.3   D  19  12  IIIIII 1.287
1504.00  0.4 223   1.6 117    8.4  8.4  8.3   D  13  14  IIIIII 0.717
1503.50  0.4 224   3.2 118    8.4  8.3  8.3   D  17  14  IIIIII 1.359
1503.00  0.4 225   2.0  43    8.3  8.3  8.3   D  24  12  IIIIII 1.583
1502.50  0.4 226   7.4 142    8.3  8.2  8.3   B  42  10  IIIIII 1.176
1502.00  0.4 229   4.3  40    8.4  8.2  8.3   A  61  10  IIIIII 1.531
1501.50  0.4 228   2.4 118    8.3  8.2  8.3   B  34  15  IIIIII 0.395
1501.00  0.4 229   3.0 132    8.3  8.2  8.3   A  41  15  IIIIII 0.704
1500.50  0.4 229   1.6 140    8.3  8.2  8.3   A  39  15  IIIIII 0.574
1500.00  0.3 229   2.6 122    8.3  8.1  8.3   D  17  14  IIIIII 1.183
1499.50  0.4 230   2.1 156    8.3  8.2  8.3   D  19  14  IIIIII 1.239
1499.00  0.4 230   2.0  89    8.3  8.2  8.3   D  24  10  IIIIII 1.526
1498.50  0.3 230  28.8   2    8.3  8.2  8.3   B  33   5  IIIIII 0.798
1498.00  0.3 231   9.3 213    8.3  8.2  8.2   A  53   4  I.IIII 1.069
1497.50  0.3 230  27.4 243    8.3  8.2  8.3   D  14  11  IIIIII 0.909
1497.00  0.3 231   2.5  97    8.3  8.2  8.3   B  44  10  IIIIII 1.636
1496.50  0.3 232   1.8  82    8.3  8.2  8.3   A  66  13  IIIIII 1.339
1496.00  0.3 233              8.3  8.2  8.3   -   0   0  ......
1495.50  0.3 234              8.3  8.2  8.3   -   0   0  ......
1495.00  0.3 235   3.5 136    8.2  8.2  8.3   A  42  15  IIIIII 0.620
1494.50  0.3 235   3.1 117    8.2  8.2  8.3   A  46  15  IIIIII 1.006
1494.00  0.3 235   2.2 171    8.2  8.2  8.3   C  30  15  IIIIII 1.035
1493.50  0.3 235   3.7 195    8.3  8.2  8.2   C  29  14  IIIIII 1.168
1493.00  0.3 235   2.2 173    8.3  8.2  8.2   B  39  10  IIIIII 1.487
1492.50  0.3 235   1.9 168    8.3  8.2  8.3   C  34   9  .IIIII 1.440
1492.00  0.2 235   1.9 174    8.3  8.2  8.3   C  31   9  .IIIII 1.768
1491.50  0.2 235   3.9 112    8.2  8.2  8.3   D  15  10  IIIIII 0.925
1491.00  0.2 235   3.3 176    8.3  8.2  8.3   B  42  14  IIIIII 1.316
1490.50  0.2 235   3.2 211    8.3  8.2  8.3   A  56  15  IIIIII 0.889

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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  28
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1490.00  0.2 235              8.2  8.2  8.3   -   0   0  ......
1489.50  0.2 235              8.3  8.2  8.3   -   0   0  ......
1489.00  0.2 235   4.6 134    8.2  8.2  8.3   A  79  15  IIIIII 0.738
1488.50  0.2 235   4.9 132    8.3  8.2  8.3   A  80  15  IIIIII 0.653
1488.00  0.2 235   2.0 179    8.3  8.2  8.3   C  23  15  IIIIII 0.939
1487.50  0.2 235   2.5 239    8.3  8.2  8.3   A  50  15  IIIIII 1.406
1487.00  0.2 235   1.8 168    8.3  8.2  8.3   A  43  15  IIIIII 0.848
1486.50  0.2 235   5.8 129    8.3  8.2  8.3   A  52  13  IIIIII 1.433
1486.00  0.2 235   2.8 183    8.3  8.2  8.3   A  73  15  IIIIII 1.105
1485.50  0.2 235   2.7 180    8.3  8.2  8.3   A  75  15  IIIIII 0.798
1485.00  0.2 235   2.6 121    8.3  8.2  8.3   A  48  15  IIIIII 0.662
1484.50  0.2 235   2.4  46    8.3  8.2  8.3   B  41  15  IIIIII 1.183
1484.00  0.2 235   1.7 102    8.3  8.2  8.3   A  49  13  IIIIII 1.195
1483.50  0.2 235   5.3 112    8.3  8.2  8.3   A  84  13  IIIIII 1.633
1483.00  0.2 235   4.6 124    8.3  8.2  8.3   A  83  12  IIIIII 1.421
1482.50  0.2 235   5.8 102    8.3  8.2  8.3   A  57  12  IIIIII 1.368
1482.00  0.2 235   4.0 124    8.3  8.2  8.3   A  60  15  IIIIII 0.413
1481.50  0.2 235   3.5 161    8.3  8.2  8.3   A  44  15  IIIIII 0.760
1481.00  0.2 235   3.7 175    8.3  8.2  8.3   D  25  14  IIIIII 1.495
1480.50  0.2 235   1.8  22    8.3  8.2  8.3   A  53  15  IIIIII 1.101
1480.00  0.2 235   2.6  18    8.3  8.2  8.3   A  45  14  IIIIII 1.157
1479.50  0.2 235   3.0  29    8.3  8.2  8.3   C  26  12  IIIIII 0.783
1479.00  0.2 235   7.6 299    8.3  8.2  8.3   B  44   8  IIIIII 1.727

1478.50  0.2 235   6.1 108    8.3  8.2  8.3   A  63  10  IIIIII 1.378
1478.00  0.2 235   8.0  98    8.3  8.2  8.3   A  66  10  IIIII. 1.281
1477.50  0.2 235   8.0  77    8.4  8.2  8.4   E  13  13  IIIIII 1.372
1477.00  0.2 235   8.2  78    8.4  8.2  8.4   B  38  12  IIIIII 1.666
1476.50  0.2 235   5.3   7    8.4  8.2  8.4   A  62  13  IIIIII 1.427
1476.00  0.2 235   5.5  10    8.4  8.3  8.4   A  72  12  IIIIII 1.474
1475.50  0.2 235  10.9 337    8.4  8.3  8.4   D  21   8  IIIIII 1.125
1475.00  0.2 235  27.7  76    8.4  8.3  8.4   E   8   5  IIII.I 1.229
1474.50  0.2 235  14.8 329    8.4  8.3  8.3   E  15  10  IIIIII 1.602
1474.00  0.2 235   6.2  55    8.3  8.3  8.3   D  17   9  IIIIII 1.540
1473.50  0.2 235  12.2  51    8.3  8.3  8.3   E  16   8  IIIIII 1.729
1473.00  0.2 235  11.0  88    8.3  8.3  8.3   C  19   8  IIIIII 0.246
1472.50  0.2 235  11.1  83    8.3  8.2  8.3   C  21   5  II.III 0.523
1472.00  0.2 235  15.6  20    8.3  8.2  8.3   C  28   6  IIIIII 1.198
1471.50  0.2 235  26.2 353    8.3  8.2  8.3   A  41   5  II.III 0.925
1471.00  0.2 235  18.7  34    8.3  8.2  8.2   C  27   6  II.III 1.265
1470.50  0.2 235  17.7  59    8.3  8.3  8.2   D  16  11  IIIIII 1.547
1470.00  0.2 235   9.5 110    8.3  8.3  8.2   E  11   6  IIIIII 1.432
1469.50  0.1 235  20.9  72    8.3  8.3  8.2   D  16  11  IIIIII 1.531
1469.00  0.1 235  21.5  91    8.3  8.3  8.2   D  24  10  IIIIII 1.612
1468.50  0.1 235  17.3 107    8.3  8.3  8.2   C  17   6  III..I 0.576
1468.00  0.1 235  10.3  56    8.4  8.3  8.2   B  31  11  IIIIII 0.923
1467.50  0.1 235   6.5 123    8.4  8.3  8.3   C  32   7  IIIIII 1.221
1467.00  0.1 235   8.5  94    8.4  8.2  8.3   B  43   6  III.II 1.741
1466.50  0.1 235  10.3  74    8.3  8.3  8.2   A  59   9  IIIIII 1.719
1466.00  0.1 235   9.9  69    8.4  8.2  8.2   A  64  13  IIIIII 1.531
1465.50  0.1 235   8.7  26    8.4  8.2  8.3   A  57  15  IIIIII 1.395
1465.00  0.1 235  10.3  32    8.4  8.2  8.3   C  34  12  IIIIII 1.739
1464.50  0.1 235   9.1  30    8.4  8.2  8.2   B  38  11  IIIIII 1.558
1464.00  0.1 235  28.3  32    8.4  8.4  8.3   C  28   7  IIIIII 1.245
1463.50  0.1 235  25.4  47    8.5  8.3  8.3   C  28   8  IIII.I 1.569

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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  29
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1463.00  0.1 235  23.1  52    8.5  8.5  8.3   D  11   7  IIIIII 0.374
1462.50  0.1 235  17.2  51    8.5  8.6  8.3   D  21   4  I.I.II 1.211
1462.00  0.1 235  32.0 264    8.5  8.5  8.3   C  17   6  IIIIII 0.634
1461.50  0.1 235  31.2 156    8.5  8.4  8.3   D  19   7  IIIIII 1.472
1461.00  0.1 235  28.8 147    8.4  8.5  8.3   D  18   6  IIIIII 0.836
1460.50  0.1 235  12.5 148    8.4  8.3  8.3   D  27   6  I.IIII 1.713
1460.00  0.1 235  11.0 177    8.5  8.8  8.3   C  29  11  IIIIII 0.880
1459.50  0.1 235   5.5 156    8.4  8.6  8.3   B  37   8  IIIIII 1.426
1459.00  0.1 235   6.3  62    8.4  8.3  8.2   B  46   9  IIIIII 1.737
1458.50  0.1 235   6.9  74    8.4  8.2  8.3   C  26  11  IIIIII 0.908
1458.00  0.1 235   9.6  87    8.5  8.1  8.2   B  33   7  IIIIII 0.862
1457.50  0.1 235  20.8  84    8.5  8.2  8.2   B  27   8  IIIIII 0.540
1457.00  0.1 235  15.9  68    8.5  8.2  8.3   B  41   8  IIIIII 1.591
1456.50  0.1 235  13.3  67    8.5  8.2  8.3   C  33  12  IIIIII 1.877
1456.00  0.1 235   6.7 127    8.5  8.2  8.3   B  28   5  III.II 0.578
1455.50  0.1 235   7.4  97    8.5  8.3  8.3   A  60  15  IIIIII 1.002
1455.00  0.1 235   7.3  91    8.5  8.2  8.3   A  70  15  IIIIII 1.071
1454.50  0.0 235   5.5  89    8.4  8.2  8.3   A  73  15  IIIIII 0.742
1454.00  0.1 235   4.6  88    8.4  8.2  8.2   A  54  15  IIIIII 0.511
1453.50  0.1 235   7.1  93    8.4  8.2  8.2   A  53  15  IIIIII 0.560
1453.00  0.1 235   7.5  93    8.4  8.2  8.2   A  61  15  IIIIII 0.483
1452.50  0.1 235  10.0  83    8.5  8.3  8.3   B  32  14  IIIIII 1.014
1452.00  0.1 235  10.2 108    8.5  8.3  8.3   A  67  15  IIIIII 0.492
1451.50  0.0 235  13.2 116    8.4  8.2  8.3   A  78  15  IIIIII 1.111
1451.00  0.0 235  13.6 118    8.5  8.3  8.4   A  74  15  IIIIII 1.083
1450.50  0.0 235  18.6 102    8.5  8.3  8.4   A  51  14  IIIIII 1.247
1450.00  0.0 235   4.9  79    8.5  8.3  8.4   A  77  12  IIIIII 1.296
1449.50  0.0 235   3.0  81    8.5  8.3  8.4   A  63  15  IIIIII 1.271
1449.00  0.0 235   2.1  27    8.3  8.2  8.3   A  50  13  IIIIII 1.806
1448.50  0.0 235   4.2 251    8.3  8.2  8.3   C  28  13  IIIIII 1.355
1448.00  0.0 235   2.3  65    8.3  8.2  8.3   C  25  14  IIIIII 1.376
1447.50  0.0 235   2.8  75    8.3  8.2  8.3   B  35  15  IIIIII 1.306
1447.00  0.0 235   2.7 162    8.3  8.2  8.3   B  44  15  IIIIII 1.649
1446.50  0.1 235              8.3  8.2  8.3   -   0   0  ......
1446.00  0.1 235   2.7 187    8.3  8.2  8.3   A  58  14  IIIIII 1.165
1445.50  0.0 235   2.2 179    8.4  8.2  8.4   A  72  14  IIIIII 1.168
1445.00  0.1 235   2.0 151    8.3  8.3  8.3   A  75  15  IIIIII 0.875
1444.50  0.1 235   4.0 121    8.4  8.3  8.4   A  74  12  IIIIII 1.349
1444.00  0.1 235  25.7 250    8.3  8.2  8.3   A  55   6  IIIII. 0.603
1443.50  0.1 235  27.8 264    8.3  8.2  8.3   A  56   6  IIIIII 0.855
1443.00  0.1 235  31.1 212    9.4  9.5  9.7   E   7   4  I.IIII 0.704
1442.50  0.0 235   1.7 155    9.0  9.8  9.0   C  28  10  IIIIII 1.176
1442.00  0.0 235   2.2 158    8.5  8.8  8.5   A  60  12  IIIIII 1.312
1441.50  0.0 235   3.2 139    8.2  8.2  8.3   C  24  15  IIIIII 0.837
1441.00  0.0 235   2.9 132    8.2  8.2  8.3   C  23  13  IIIIII 0.986
1440.50  0.0 235   3.6 253    8.3  8.2  8.3   C  27  15  IIIIII 1.612
1440.00  0.0 235   3.0 205    8.3  8.2  8.3   B  34  15  IIIIII 1.097
1439.50  0.0 235   3.0 193    8.3  8.2  8.3   A  50  15  IIIIII 1.113
1439.00  0.0 235   3.3 242    8.2  8.2  8.3   A  59  12  IIIIII 1.643
1438.50  0.1 235   5.9 256    8.3  8.2  8.3   A  66   9  IIIIII 1.394
1438.00  0.1 235   1.6  77    8.3  8.2  8.3   A  64  15  IIIIII 0.931
1437.50  0.1 235   3.1 101    8.3  8.2  8.3   A  52  15  IIIIII 1.124
1437.00  0.1 235              8.4  8.3  8.3   -   0   0  ......
1436.50  0.1 235              8.4  8.3  8.3   -   0   0  ......

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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  30
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1436.00  0.1 235   4.7 207    8.3  8.2  8.3   A  68  13  IIIIII 1.445
1435.50  0.1 235   4.9 210    8.3  8.2  8.3   A  67  14  IIIIII 1.488
1435.00  0.1 235   1.8 271    8.3  8.2  8.3   A  83  14  IIIIII 1.568
1434.50  0.1 235   1.9 197    8.2  8.2  8.2   B  39  15  IIIIII 0.934
1434.00  0.1 235   3.1 197    8.3  8.2  8.2   B  37  15  IIIIII 1.181
1433.50  0.1 235   8.0 101    8.2  8.2  8.2   A  64  15  IIIIII 0.900
1433.00  0.1 235   8.1 102    8.3  8.2  8.2   A  68  15  IIIIII 0.790
1432.50  0.1 235   2.7 157    8.3  8.2  8.2   B  41  15  IIIIII 1.258
1432.00  0.1 235   5.1 205    8.3  8.2  8.2   A  65  13  IIIIII 1.233
1431.50  0.1 235   3.8 197    8.3  8.2  8.2   A  66  13  IIIIII 1.330
1431.00  0.1 235   3.9 138    8.3  8.2  8.2   A  53  15  IIIIII 0.564
1430.50  0.1 235   2.1  41    8.2  8.2  8.2   A  62  15  IIIIII 0.600
1430.00  0.1 235   2.7 130    8.3  8.2  8.3   A  61  15  IIIIII 1.080
1429.50  0.1 235   3.2 147    8.3  8.2  8.2   A  50  15  IIIIII 1.053
1429.00  0.1 235   2.4 153    8.3  8.2  8.3   A  53  15  IIIIII 0.969
1428.50  0.1 235   2.6 149    8.3  8.2  8.3   A  48  15  IIIIII 0.892
1428.00  0.1 235   2.3 145    8.3  8.2  8.3   C  28  14  IIIIII 0.848
1427.50  0.1 235              8.3  8.2  8.3   -   0   0  ......
1427.00  0.1 235   2.4  73    8.2  8.2  8.3   A  49  15  IIIIII 0.601
1426.50  0.1 235   2.0  95    8.3  8.2  8.3   A  52  15  IIIIII 0.529
1426.00  0.1 235              8.3  8.2  8.3   -   0   0  ......
1425.50  0.1 235   3.2  94    8.3  8.2  8.3   A  48  15  IIIIII 0.839
1425.00  0.1 235   3.1  92    8.3  8.2  8.3   A  52  15  IIIIII 0.986
1424.50  0.1 235   2.9  92    8.3  8.2  8.3   B  42  15  IIIIII 1.156
1424.00  0.1 235   3.5 109    8.3  8.2  8.3   D  15   8  IIIIII 0.522
1423.50  0.1 235   7.5 253    8.3  8.2  8.3   E   6   6  IIIIII 1.453
1423.00  0.1 235   4.2 238    8.3  8.3  8.3   C  24   6  IIIIII 0.924
1422.50  0.1 235   6.9 226    8.3  8.2  8.3   E   7   7  IIIIII 1.616
1422.00  0.1 235  29.2 181    8.3  8.2  8.3   E   7   4  IIII.. 1.089
1421.50  0.1 235  16.3 127    8.3  8.2  8.3   E   9   7  IIIIII 1.245
1421.00  0.1 235  20.7 104    8.3  8.2  8.3   A  81   9  IIIIII 1.336
1420.50  0.1 235  18.7 106    8.3  8.3  8.3   A  73   9  IIIIII 1.728
1420.00  0.1 235   3.4 114    8.5  8.4  8.5   B  32  15  IIIIII 0.824
1419.50  0.1 235   2.5 115    8.6  8.4  8.5   C  27  15  IIIIII 0.761
1419.00  0.1 235   3.0 148    8.4  8.3  8.4   A  56  12  IIIIII 1.085
1418.50  0.1 235   4.5 121    8.4  8.3  8.4   A  78  11  IIIIII 1.433
1418.00  0.1 235   2.0  54    8.3  8.2  8.3   C  25  13  IIIIII 1.290
1417.50  0.1 235   5.1  68    8.4  8.2  8.3   B  35   7  IIIIII 1.292
1417.00  0.1 235  29.3 292    8.3  8.2  8.3   C  26   7  IIIIII 1.053
1416.50  0.1 235  17.1  35    8.3  8.2  8.3   C  24   8  IIIIII 0.889
1416.00  0.1 235  13.2  43    8.3  8.2  8.3   C  32   7  IIIIII 1.231
1415.50  0.1 235  13.5   6    8.6  8.5  8.5   A  59   6  IIIIII 0.271
1415.00  0.1 235   2.0  98    8.7  8.6  8.6   A  80  12  IIIIII 1.453
1414.50  0.1 235   4.4 133    8.7  8.6  8.6   A  77  15  IIIIII 1.439
1414.00  0.1 235   8.2 125    8.6  8.5  8.5   A  69  13  IIIIII 1.903
1413.50  0.1 235   6.5 130    8.6  8.5  8.5   A  65  13  IIIIII 1.634
1413.00  0.1 235   7.6 123    8.3  8.3  8.3   A  86  13  IIIIII 1.363
1412.50  0.1 235  24.3 241    8.3  8.2  8.3   A  60   7  IIIIII 0.844
1412.00  0.1 235   4.6 196    8.3  8.3  8.3   A  49  12  IIIIII 1.294
1411.50  0.1 235   2.1  73    8.3  8.2  8.3   B  35  11  IIIIII 1.307
1411.00  0.1 235   6.6  88    8.3  8.3  8.3   B  34  12  IIIIII 1.133
1410.50  0.1 235   6.0 274    8.4  8.2  8.3   A  86   9  I.IIII 1.397
1410.00  0.1 235   7.0 330    8.4  8.3  8.3   A  89   7  IIIIII 1.219
1409.50  0.1 235   5.0 157    8.4  8.3  8.3   A  53   7  II.III 0.730

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HALLIBURTON/TESEL    SHIVA V3.00 : Correlation Listing          Page :  31
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 Depth     Hole     Computed     Diameters(Ins)   Quality  Arm   Pad    Planar
 Metres   Dev  Azi   Dip  Azi    1-4  2-5  3-6    Ind Avg Pairs Status

1409.00  0.1 235   2.4  93    8.4  8.3  8.3   A  79   9  .IIIII 1.499
1408.50  0.1 235   2.9 122    8.4  8.3  8.3   A  56  15  IIIIII 1.170
1408.00  0.1 235   7.2 343    8.4  8.3  8.3   A  86  13  IIIIII 1.494
1407.50  0.1 235   7.2 349    8.4  8.3  8.3   A  83  13  IIIIII 1.513
1407.00  0.1 235   7.1 327    8.4  8.3  8.3   A  83   8  I.IIII 1.295
1406.50  0.1 235   3.5  33    8.5  8.4  8.5   A  76   7  IIIIII 1.470
1406.00  0.1 235   1.9 115    8.5  8.5  8.5   A  81  14  IIIIII 1.585
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