

Figure 13.1--Digital gamma and density logs for drill hole EN-3

LOG DLOG IV COMPROBE, INC.

HOLE NO. EN-3
DATE 1-4-28-80TOOL DIVIDE FACTOR (RATE1) = 2 (Gamma)
TOOL DIVIDE FACTOR (RATE2) = 1 (Density)

LOG DIRECTION - UP

DEPTH RATE1 RATE2

0134.0 26 47
0133.9 36 40
0133.8 30 42
0133.7 30 42
0133.6 34 42
0133.5 28 42
0133.4 34 42
0133.3 28 42
0133.2 28 42
0133.1 22 42
0133.0 40 42
0132.9 38 42
0132.8 38 44
0132.7 24 44
0132.6 32 44
0132.5 34 39
0132.4 24 45
0132.3 24 40
0132.2 24 41
0132.1 24 41
0132.0 26 40
0131.9 30 38
0131.8 30 38
0131.7 36 37
0131.6 34 37
0131.5 26 42
0131.4 28 42
0131.3 26 44
0131.2 32 39
0131.1 22 39
0131.0 22 39
0130.9 42 39
0130.8 38 39
0130.7 30 38
0130.6 24 34
0130.5 24 34
0130.4 30 34
0130.3 26 41
0130.2 24 41
0130.1 18 39
0129.9 24 40
0129.8 32 36
0129.7 32 41
0129.6 34 42
0129.5 34 42
0129.4 40 39
0129.3 36 39
0129.2 34 38
0129.1 48 35
0129.0 40 40
0128.9 40 39
0128.8 40 40
0128.7 26 35
0128.6 48 39
0128.5 50 39
0128.4 38 40
0128.3 48 39
0128.2 34 41
0128.1 34 41
0128.0 34 39
0127.9 38 40
0127.8 34 40
0127.7 32 35
0127.6 24 36
0127.5 34 36
0127.4 34 36
0127.3 46 33
0127.2 36 33
0127.1 34 33
0127.0 36 33
0126.9 38 33
0126.8 46 33
0126.7 50 33
0126.6 44 33
0126.5 36 33
0126.4 52 35
0126.3 26 39
0126.2 36 39
0126.1 52 34
0126.0 40 35
0125.9 42 35
0125.8 48 35
0125.7 48 38
0125.6 54 38
0125.5 44 35
0125.4 50 37
0125.3 34 37
0125.2 42 36
0125.1 40 36
0125.0 44 35
0124.9 40 35
0124.8 48 35
0124.7 40 37
0124.6 40 37
0124.5 46 37
0124.4 34 39
0124.3 34 39
0124.2 36 39
0124.1 38 33
0124.0 38 33
0123.9 36 33
0123.8 16 37
0123.7 18 37
0123.6 12 35
0123.5 12 35
0123.4 10 35
0123.3 12 35
0123.2 16 39
0123.1 8 31
0123.0 14 36
0122.9 14 36
0122.8 18 41
0122.7 14 36
0122.6 16 36
0122.5 6 36
0122.4 6 36
0122.3 6 35
0122.2 6 35
0122.1 10 37
0122.0 10 37
0121.9 8 35
0121.8 8 35
0121.7 14 37
0121.6 12 36
0121.5 16 35
0121.4 26 32
0121.3 26 32
0121.2 28 34
0121.1 28 34
0121.0 32 38
0120.9 38 34
0120.8 38 34
0120.7 28 36
0120.6 28 36
0120.5 14 32
0120.4 16 39
0120.3 16 39
0120.2 12 35
0120.1 18 38
0120.0 16 38
0119.9 34 35
0119.8 38 35
0119.7 36 33
0119.6 36 33
0119.5 36 33
0119.4 42 37
0119.3 52 32
0119.2 36 32
0119.1 36 34
0119.0 46 35
0118.9 46 35
0118.8 28 32
0118.7 24 32
0118.6 20 34
0118.5 20 34
0118.4 20 31
0118.3 14 31
0118.2 10 31
0118.1 18 33
0118.0 12 34
0117.9 14 33
0117.8 12 34
0117.7 14 35
0117.6 10 34
0117.5 14 32
0117.4 22 34
0117.3 10 34
0117.2 20 34
0117.1 14 35
0117.0 14 35
0116.9 14 33
0116.8 14 33
0116.7 16 34
0116.6 18 33
0116.5 16 34
0116.4 20 34
0116.3 18 31
0116.2 20 32
0116.1 18 30
0116.0 24 33
0115.9 26 33
0115.8 22 33
0115.7 14 32
0115.6 28 37
0115.5 26 37
0115.4 32 37
0115.3 28 37
0115.2 22 37
0115.1 26 43
0115.0 26 53
0114.9 30 74
0114.8 30 73
0114.7 26 72
0114.6 26 83
0114.5 36 84
0114.4 48 71
0114.3 46 68
0114.2 46 72
0114.1 46 72
0114.0 54 87
0113.9 76 79
0113.8 76 79
0113.7 82 84
0113.6 68 84
0113.5 70 70
0113.4 68 65
0113.3 72 83
0113.2 66 72
0113.1 48 84
0113.0 62 82
0112.9 52 89
0112.8 74 68
0112.7 64 80
0112.6 66 84
0112.5 72 85
0112.4 72 84
0112.3 66 83
0112.2 66 80
0112.1 76 80
0112.0 76 72
0111.9 62 67
0111.8 52 61
0111.7 74 71
0111.6 74 67
0111.5 62 77
0111.4 56 64
0111.3 56 82
0111.2 40 70
0111.1 58 77
0111.0 60 69
0110.9 60 74
0110.8 54 76
0110.7 66 82
0110.6 66 82
0110.5 60 60
0110.4 76 56
0110.3 82 56
0110.2 62 57
0110.1 60 57
0110.0 66 65
0109.9 52 65
0109.8 46 72
0109.7 46 72
0109.6 54 75
0109.5 38 74
0109.4 54 71
0109.3 42 72
0109.2 42 71
0109.1 32 76
0109.0 46 82
0108.9 46 75
0108.8 42 72
0108.7 50 74
0108.6 50 64
0108.5 62 48
0108.4 48 35
0108.3 58 35
0108.2 58 35
0108.1 56 30
0108.0 56 30
0107.9 56 30
0107.8 66 34
0107.7 56 29
0107.6 60 36
0107.5 60 36
0107.4 60 36
0107.3 52 36
0107.2 48 36
0107.1 54 30
0107.0 44 33
0106.9 62 36
0106.8 30 35
0106.7 48 33
0106.6 58 31
0106.5 46 36
0106.4 46 36
0106.3 58 25
0106.2 58 25
0106.1 54 35
0106.0 54 35
0105.9 50 37
0105.8 60 37
0105.7 60 37
0105.6 60 33
0105.5 70 27
0105.4 68 31
0105.3 64 35
0105.2 56 37
0105.1 52 37
0105.0 48 43
0104.9 60 38
0104.8 54 37
0104.7 48 37
0104.6 64 41
0104.5 64 38
0104.4 58 38
0104.3 58 38
0104.2 50 36
0104.1 58 36
0104.0 56 37
0103.9 76 31
0103.8 66 34
0103.7 66 35
0103.6 56 37
0103.5 62 35
0103.4 36 47
0103.3 60 37
0103.2 60 32
0103.1 58 32
0103.0 58 37
0102.9 44 34
0102.8 54 36
0102.7 54 36
0102.6 52 34
0102.5 60 59
0102.4 46 49
0102.3 60 44
0102.2 54 31
0102.1 54 31
0102.0 52 44
0101.9 62 42
0101.8 58 44
0101.7 54 45
0101.6 52 44
0101.5 54 45
0101.4 52 44
0101.3 52 44
0101.2 50 39
0101.1 72 45
0101.0 54 36
0100.9 58 44
0100.8 58 45
0100.7 64 45
0100.6 48 37
0100.5 60 36
0100.4 66 39
0100.3 66 38
0100.2 66 38
0100.1 46 50
0100.0 60 29

STOP

LOG DLOG IV COMPROBE, INC.

HOLE NO. EN-3
DATE 1-4-28-80TOOL DIVIDE FACTOR (RATE1) = 2 (Gamma)
TOOL DIVIDE FACTOR (RATE2) = 1 (Density)

LOG DIRECTION - UP

DEPTH RATE1 RATE2

0354.0 42 42
0353.9 36 41
0353.8 48 35
0353.7 36 37
0353.6 42 36
0353.5 42 36
0353.4 34 35
0353.3 22 35
0353.2 24 42
0353.1 18 38
0353.0 24 36
0352.9 24 36
0352.8 24 36
0352.7 28 36
0352.6 18 35
0352.5 28 39
0352.4 28 39
0352.3 34 39
0352.2 34 35
0352.1 38 35
0352.0 50 41
0351.9 46 41
0351.8 50 38
0351.7 58 38
0351.6 40 36
0351.5 40 36
0351.4 28 36
0351.3 26 47
0351.2 26 47
0351.1 24 42
0351.0 24 42
0350.9 24 44
0350.8 24 44
0350.7 24 42
0350.6 24 42
0350.5 26 38
0350.4 26 38
0350.3 22 42
0350.2 24 42
0350.1 36 38
0350.0 26 38
0349.9 26 38
0349.8 36 42
0349.7 36 42
0349.6 40 37
0349.5 40 37
0349.4 24 34
0349.3 24 34
0349.2 58 37
0349.1 26 37
0349.0 48 41
0348.9 48 41
0348.8 60 37
0348.7 52 33
0348.6 42 37
0348.5 58 40
0348.4 58 38
0348.3 48 38
0348.2 52 38
0348.1 60 34
0348.0 54 32
0347.9 44 37
0347.8 38 34
0347.7 50 42
0347.6 48 40
0347.5 50 42
0347.4 60 35
0347.3 50 45
0347.2 18 42
0347.1 54 45
0347.0 40 38
0346.9 52 35
0346.8 56 40
0346.7 48 36
0346.6 64 38
0346.5 64 37
0346.4 54 43
0346.3 64 39
0346.2 54 39
0346.1 70 39
0346.0 62 41
0345.9 64 39
0345.8 64 35
0345.7 68 41
0345.6 68 38
0345.5 62 28
0345.4 64 37
0345.3 64 37
0345.2 64 37
0345.1 64 37
0345.0 98 47
0344.9 102 41
0344.8 102 50
0344.7 156 41
0344.6 112 49
0344.5 112 49
0344.4 110 44
0344.3 90 44
0344.2 90 44
0344.1 84 40
0344.0 84 40
0343.9 90 40
0343.8 84 39
0343.7 84 43
0343.6 84 41
0343.5 72 39
0343.4 76 39
0343.3 64 34
0343.2 64 40
0343.1 68 41
0343.0 68 41
0342.9 68 41
0342.8 68 38
0342.7 68 38
0342.6 62 35
0342.5 62 35
0342.4 80 32
0342.3 56 32
0342.2 64 31
0342.1 78 35
0342.0 78 35
0341.9 48 34
0341.8 48 34
0341.7 52 35
0341.6 42 35
0341.5 56 35
0341.4 58 35
0341.3 56 35
0341.2 54 35
0341.1 54 35
0341.0 58 36
0340.9 58 36
0340.8 38 38
0340.7 34 34
0340.6 34 34
0340.5 30 38
0340.4 30 38
0340.3 34 37
0340.2 42 37
0340.1 50 45
0339.9 52 45
0339.8 52 45
0339.7 80 41
0339.6 88 37
0339.5 88 37
0339.4 88 37
0339.3 114 39
0339.2 120 40
0339.1 120 40
0339.0 104 45
0338.9 106 41
0338.8 78 42
0338.7 78 42
0338.6 74 44
0338.5 74 44
0338.4 58 37
0338.3 44 37
0338.2 44 37
0338.1 42 38
0338.0 44 38
0337.9 36 34
0337.8 28 40
0337.7 16 43
0337.6 26 44
0337.5 16 39
0337.4 16 39
0337.3 20 40
0337.2 20 42
0337.1 24 42
0337.0 30 43
0336.9 24 40
0336.8 28 55
0336.7 28 55
0336.6 28 43
0336.5 48 41
0336.4 52 41
0336.3 62 42
0336.2 64 42
0336.1 70 43
0336.0 82 52
0335.9 76 53
0335.8 74 48
0335.7 70 45
0335.6 70 45
0335.5 72 44
0335.4 60 44
0335.3 60 44
0335.2 42 49
0335.1 52 49
0335.0 48 45
0334.9 48 65
0334.8 54 66
0334.7 44 66
0334.6 38 62
0334.5 40 52
0334.4 50 52
0334.3 52 51
0334.2 52 51
0334.1 58 52
0334.0 58 52
0333.9 76 44
0333.8 76 44
0333.7 64 44
0333.6 62 49
0333.5 58 49
0333.4 60 44
0333.3 60 51
0333.2 60 51
0333.1 60 51
0333.0 68 54
0332.9 68 54
0332.8 42 49
0332.7 44 49
0332.6 30 52
0332.5 28 51
0332.4 26 63
0332.3 32 63
0332.2 32 63
0332.1 30 62
0332.0 36 64
0331.9 36 64
0331.8 36 58
0331.7 18 58
0331.6 14 58
0331.5 18 83
0331.4 20 83
0331.3 16 77
0331.2 16 77
0331.1 16 77
0331.0 14 62
0330.9 8 64
0330.8 8 64
0330.7 20 86
0330.6 32 84
0330.5 24 84
0330.4 32 84
0330.3 44 84
0330.2 52 78
0330.1 52 78
0330.0 52 78
0329.9 70 75
0329.8 84 71
0329.7 84 71
0329.6 84 71
0329.5 84 71
0329.4 80 90
0329.3 106 88
0329.2 94 77
0329.1 94 61
0329.0 92 61
0328.9 92 25
0328.8 80 23
0328.7 84 23
0328.6 86 70
0328.5 86 68
0328.4 70 72
0328.3 70 72
0328.2 82 71
0328.1 78 75
0328.0 48 79
0327.9 60 84
0327.8 44 79
0327.7 44 79
0327.6 44 79
0327.5 40 48
0327.4 40 48
0327.3 26 49
0327.2 18 43
0327.1 22 43
0327.0 18 39
0326.9 18 39
0326.8 18 46
0326.7 18 54
0326.6 18 54
0326.5 22 66
0326.4 22 66
0326.3 22 66
0326.2 22 66
0326.1 22 66
0326.0 22 66
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0325.8 26 57
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0325.6 30 64
0325.5 30 64
0325.4 26 57
0325.3 26 57
0325.2 26 45
0325.1 24 46
0325.0 24 44
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0324.8 28 49
0324.7 32 51
0324.6 32 51
0324.5 26 52
0324.4 26 52
0324.3 32 63
0324.2 32 63
0324.1 28 51
0324.0 28 51
0323.9 42 87
0323.8 42 87
0323.7 36 79
0323.6 36 79
0323.5 26 82
0323.4 26 82
0323.3 30 89
0323.2 36 89
0323.1 36 78
0323.0 36 78
0322.9 36 78
0322.8 36 78
0322.7 34 89
0322.6 34 89
0322.5 24 86
0322.4 24 86
0322.3 24 69
0322.2 28 76
0322.1 28 76
0322.0 24 82
0321.9 32 85
0321.8 32 85
0321.7 24 90
0321.6 18 92
0321.5 24 90
0321.4 24 90
0321.3 24 80
0321.2 24 80
0321.1 34 72
0321.0 29 62
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0320.6 22 86
0320.5 28 91
0320.4 28 91
0320.3 28 79
0320.2 28 74
0320.1 28 74
0320.0 28 74
0319.9 22 69
0319.8 22 69
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0319.6 20 78
0319.5 22 74
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0319.0 30 73
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0318.8 32 76
0318.7 24 78
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0318.5 36 60
0318.4 36 61
0318.3 40 63
0318.2 40 64
0318.1 34 71
0318.0 30 74
0317.9 30 74
0317.8 22 68
0317.7 38 64
0317.6 30 62
0317.5 32 58
0317.4 16 52
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0305.7 56 37
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0305.5 58 37
0305.4 58 37
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0305.2 42 34
0305.1 60 39
0305.0 60 39

STOP