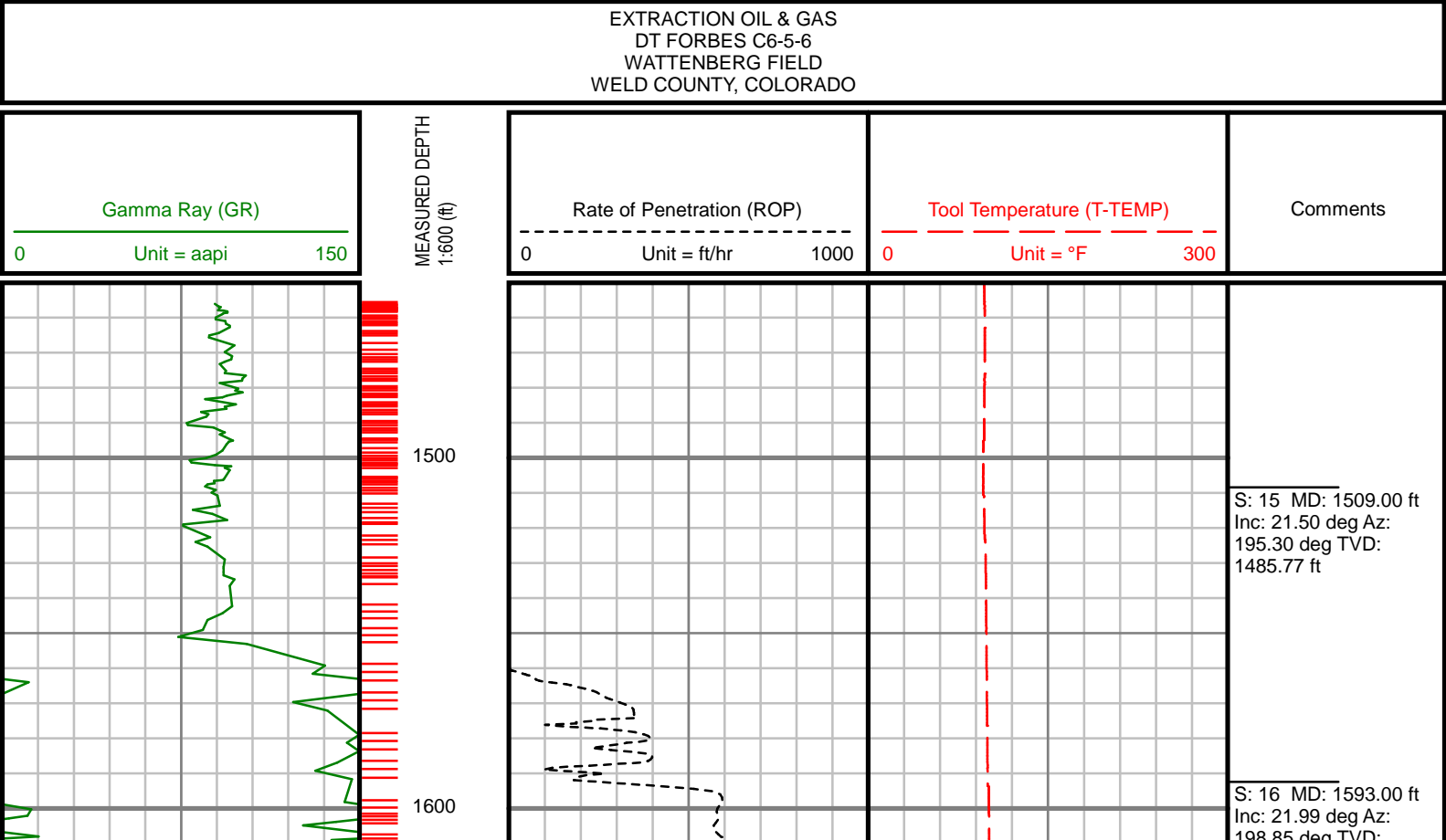
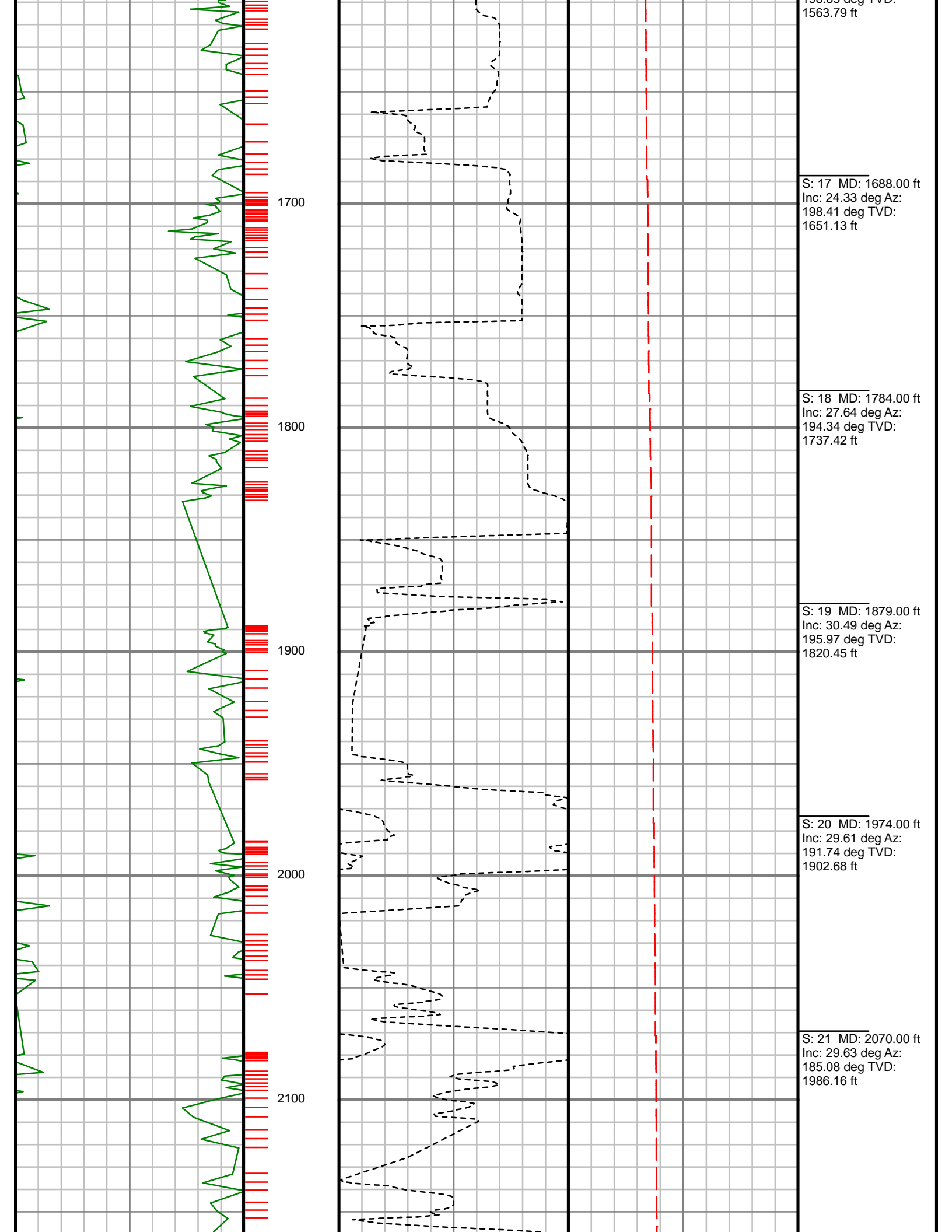


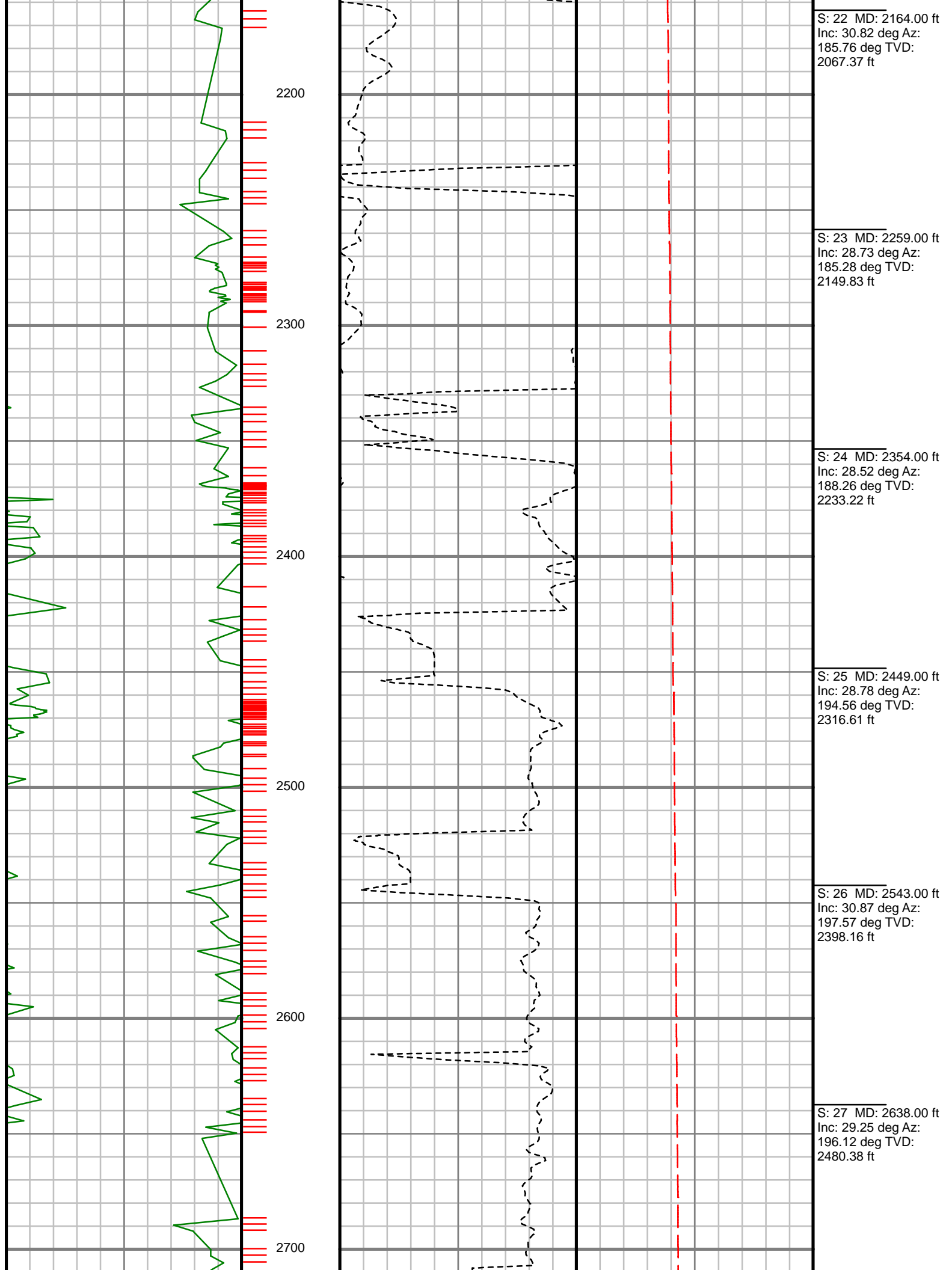


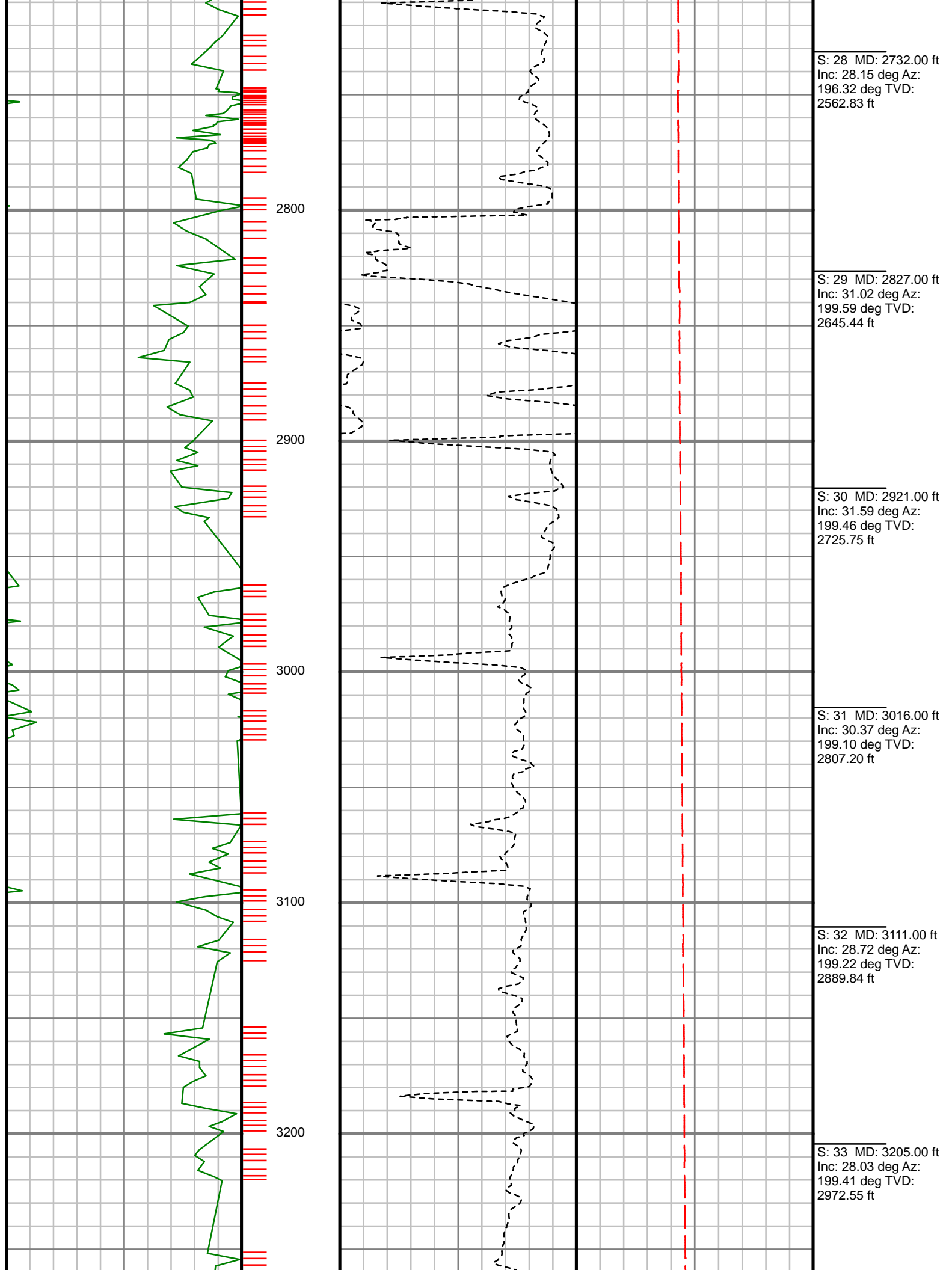
Remarks
EXTRACTION OIL AND GAS PRODUCTION AFE# 14-810
SCIENTIFIC DRILLING INTERNATIONAL JOB# 316935
ALL REFERENCES IN THE DEPTH TRACK ARE AT BIT DEPTH.
ALL DATA IS MEMORY DATA UNLESS STATED OTHERWISE.
FLAT AVERAGE FILTER OF 1.00 FT APPLIED TO GAMMA RAY CURVE
FLAT AVERAGE FILTER OF 1.00 FT APPLIED TO RATE OF PENETRATION CURVE
RUN #1 : MWD / GAMMA RAY LOGGING RUN
SENSORS S/N: PULSER = 128-4050 / CONT = 412 / MWD EYE = 0009 / GAMMA RAY = 1375
BIT TO SENSOR OFFSETS: SURVEY = 64.45 / GAMMA RAY = 55.76
RUN #2 : MWD / GAMMA RAY LOGGING RUN
SENSORS S/N: PULSER = 128-4050 / CONT = 412 / MWD EYE = 0009 / GAMMA RAY = 1375
BIT TO SENSOR OFFSETS: SURVEY = 57.83 / GAMMA RAY = 49.14
MNEMONICS LIST:
GR = GAMMA RAY
ROP = RATE OF PENETRATION
T-TEMP = TOOL TEMPERATURE

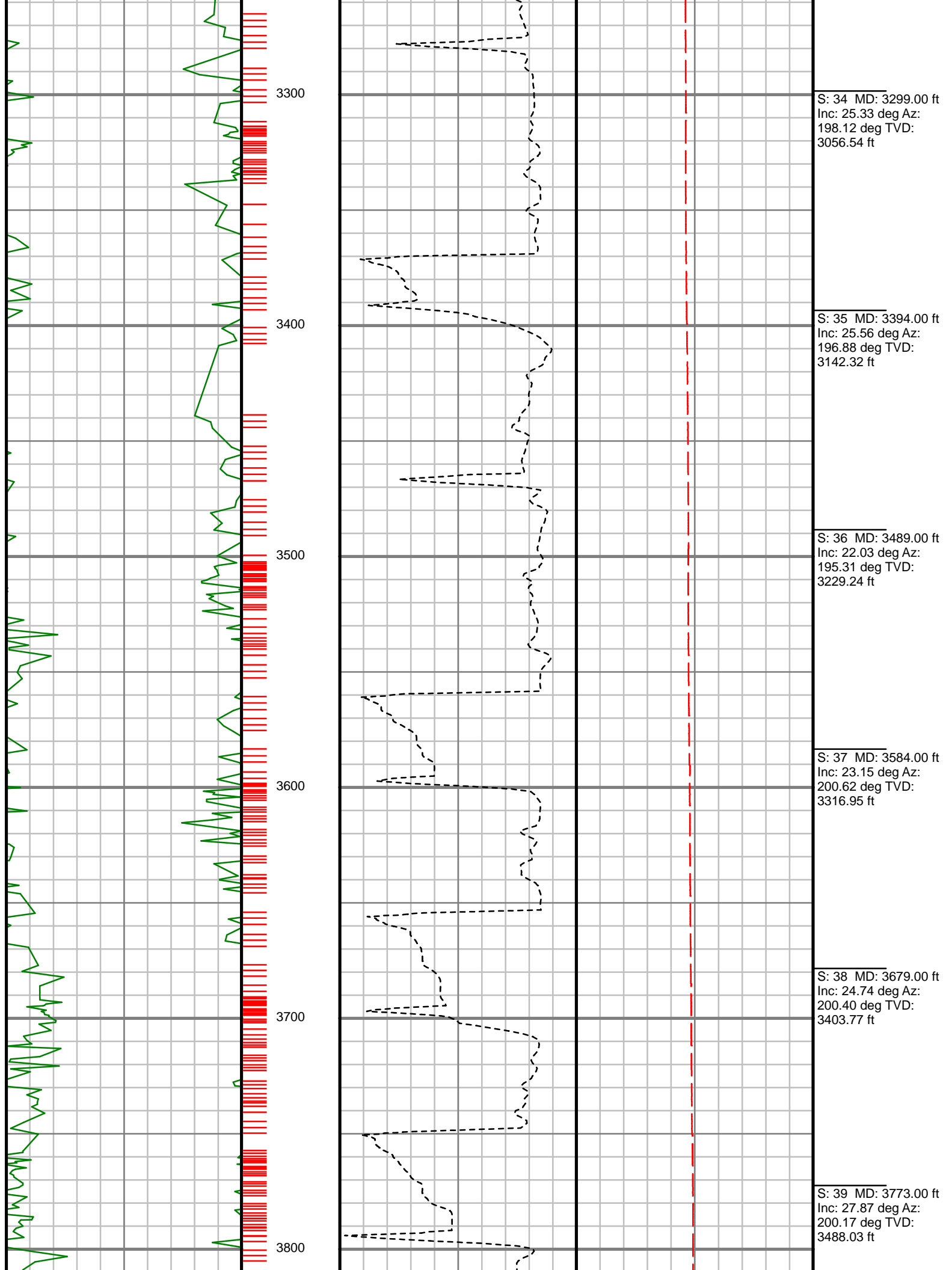
All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions as set out in our current price schedule.

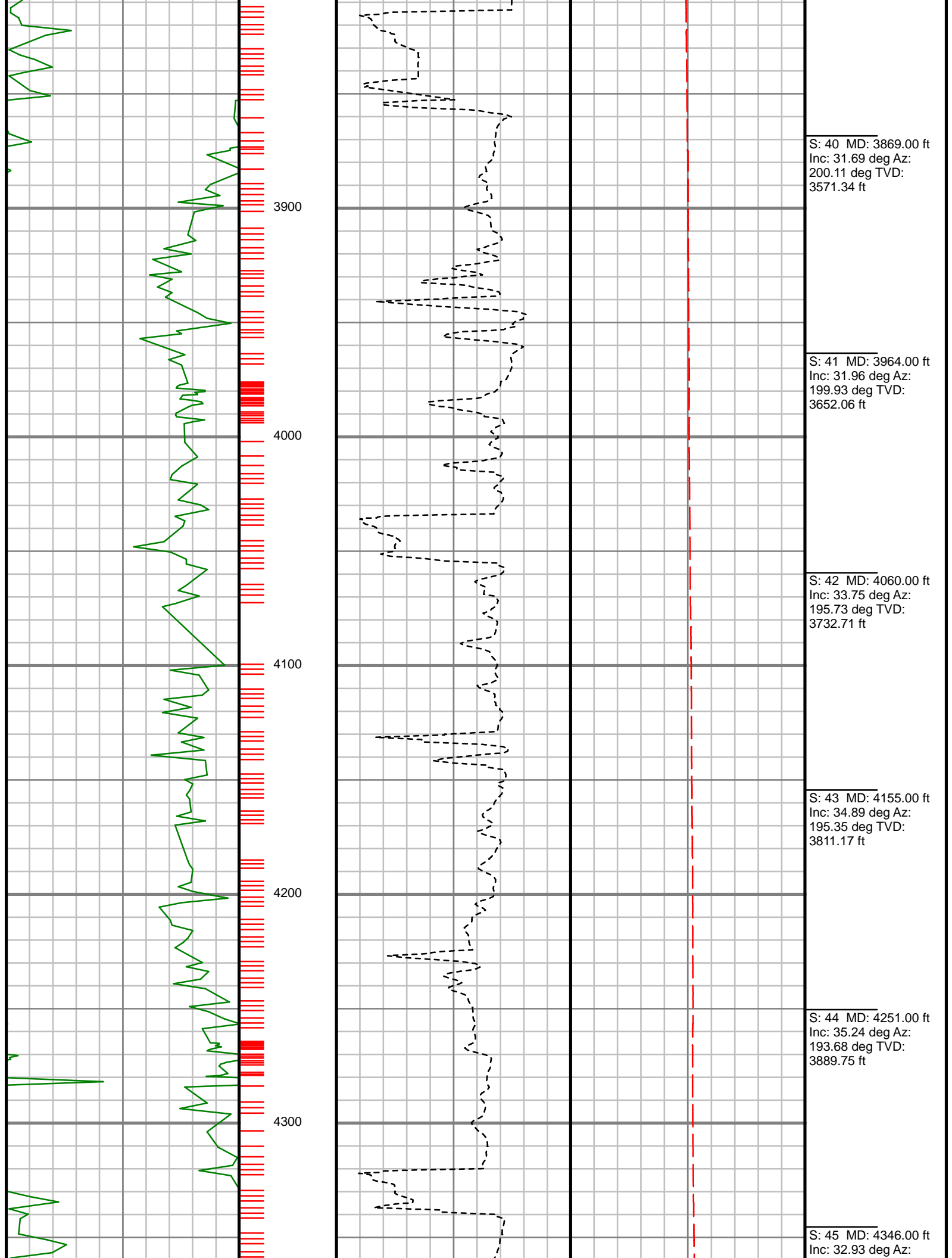


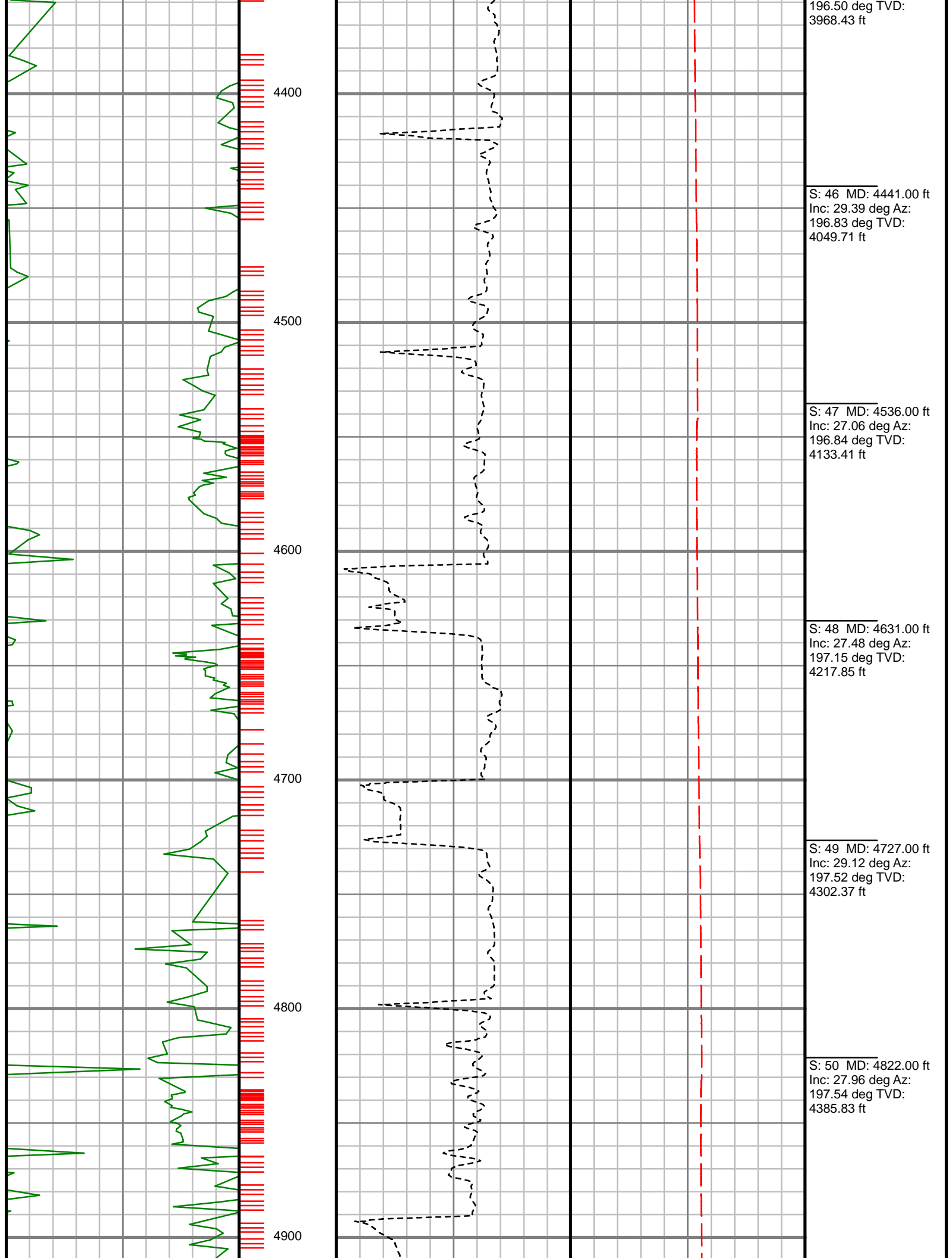




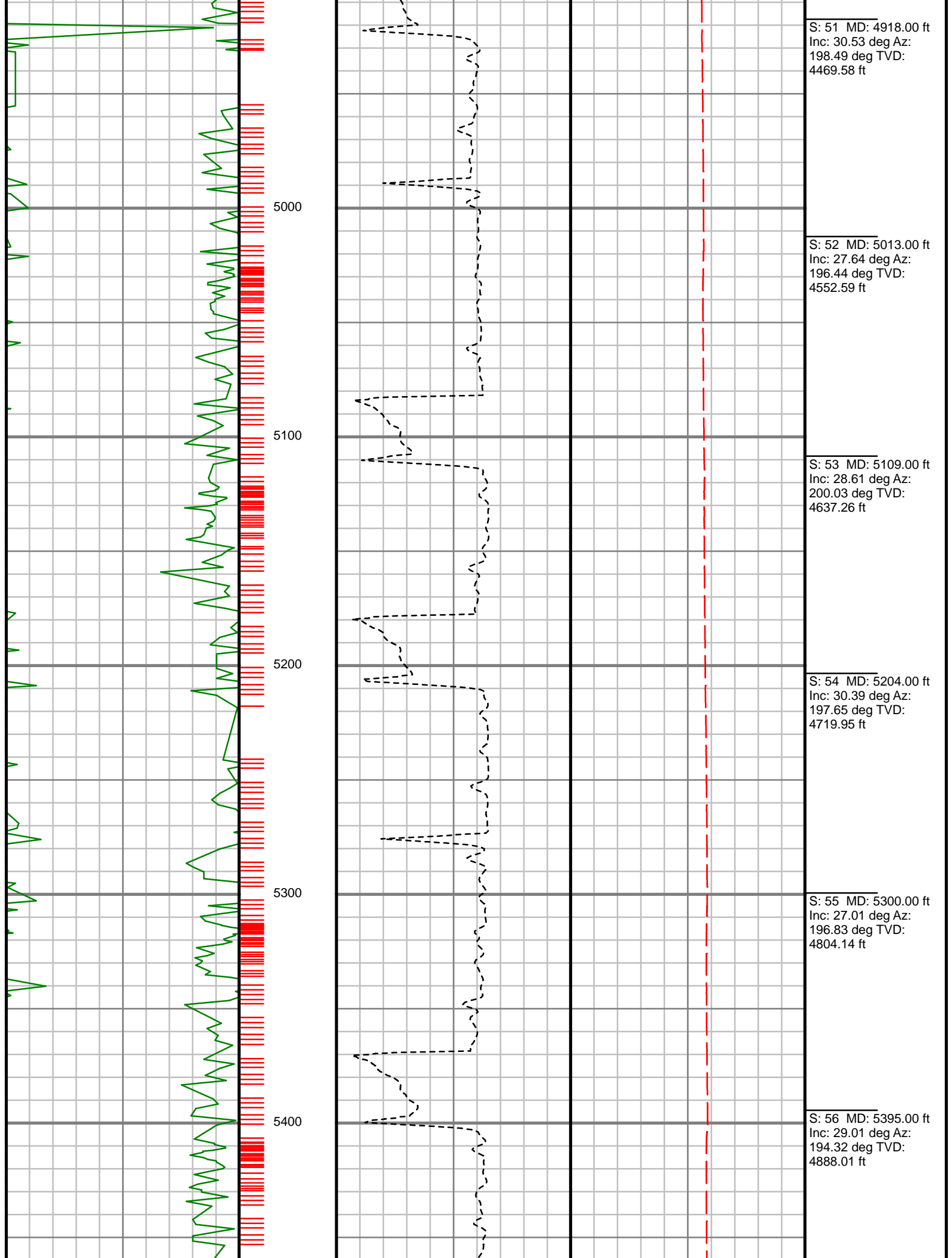


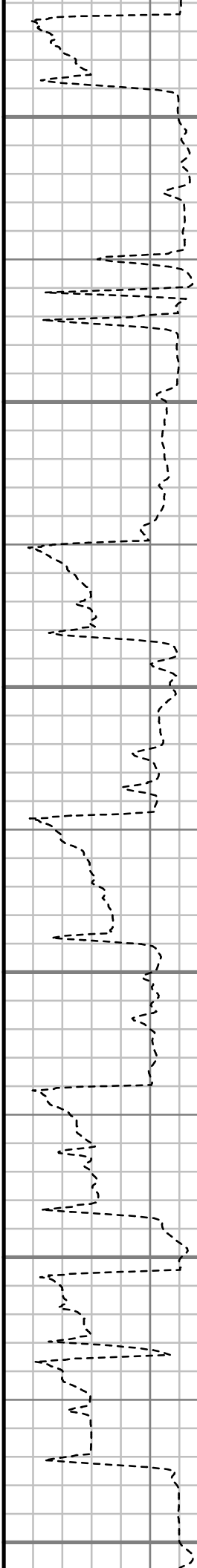
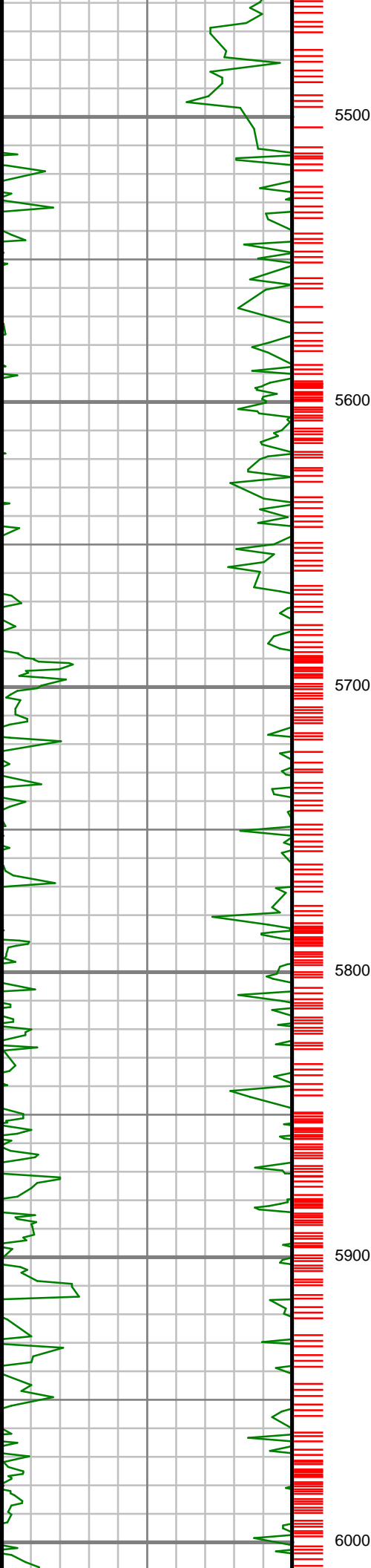












S: 57 MD: 5491.00 ft  
Inc: 30.77 deg Az:  
194.33 deg TVD:  
4971.23 ft

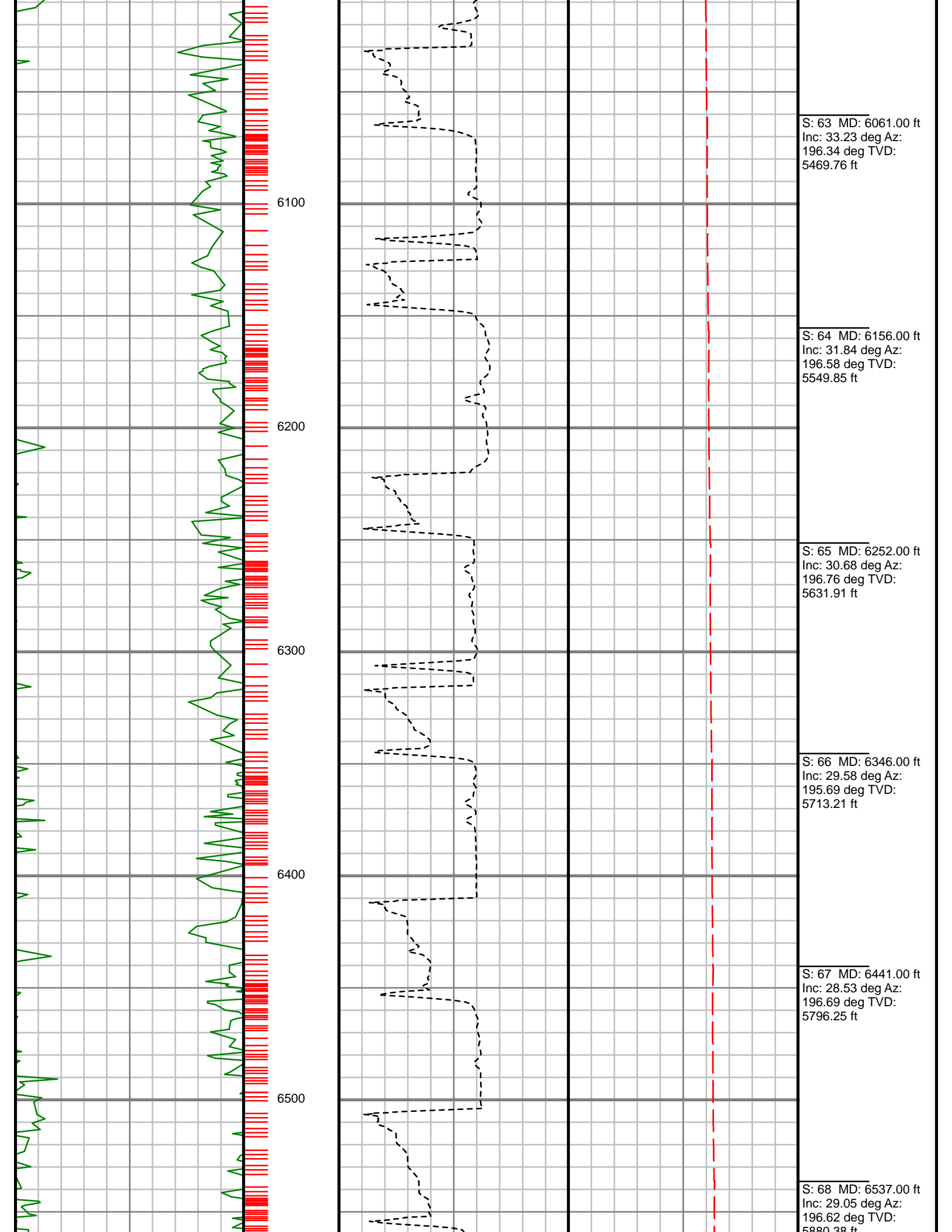
S: 58 MD: 5586.00 ft  
Inc: 26.78 deg Az:  
194.34 deg TVD:  
5054.48 ft

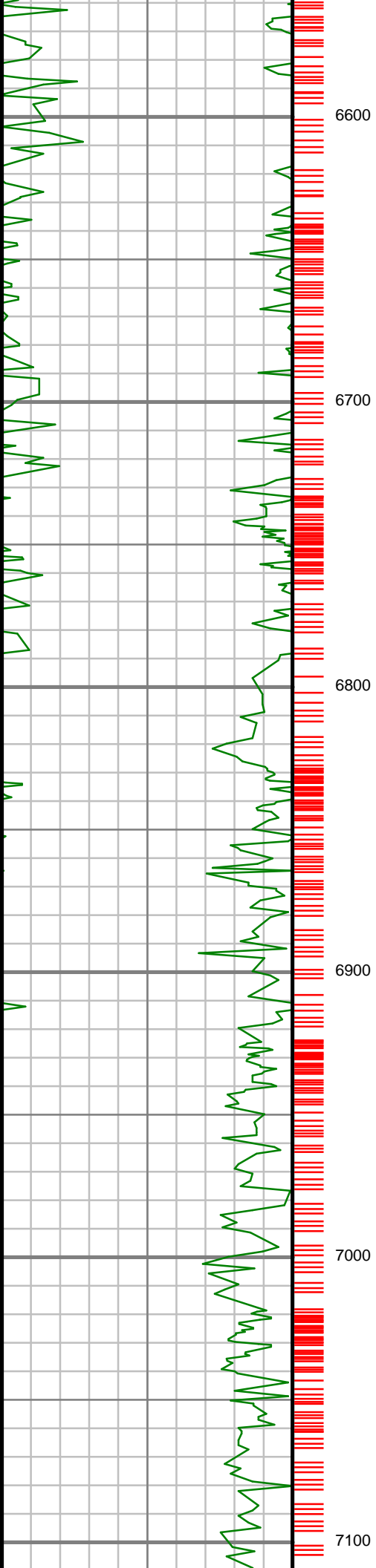
S: 59 MD: 5681.00 ft  
Inc: 27.05 deg Az:  
196.88 deg TVD:  
5139.20 ft

S: 60 MD: 5776.00 ft  
Inc: 27.09 deg Az:  
195.97 deg TVD:  
5223.79 ft

S: 61 MD: 5871.00 ft  
Inc: 28.24 deg Az:  
196.88 deg TVD:  
5307.93 ft

S: 62 MD: 5966.00 ft  
Inc: 32.40 deg Az:  
196.41 deg TVD:  
5389.92 ft





6600

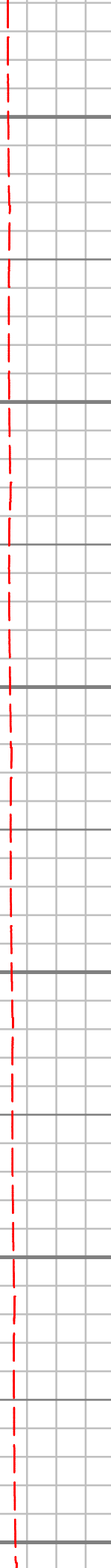
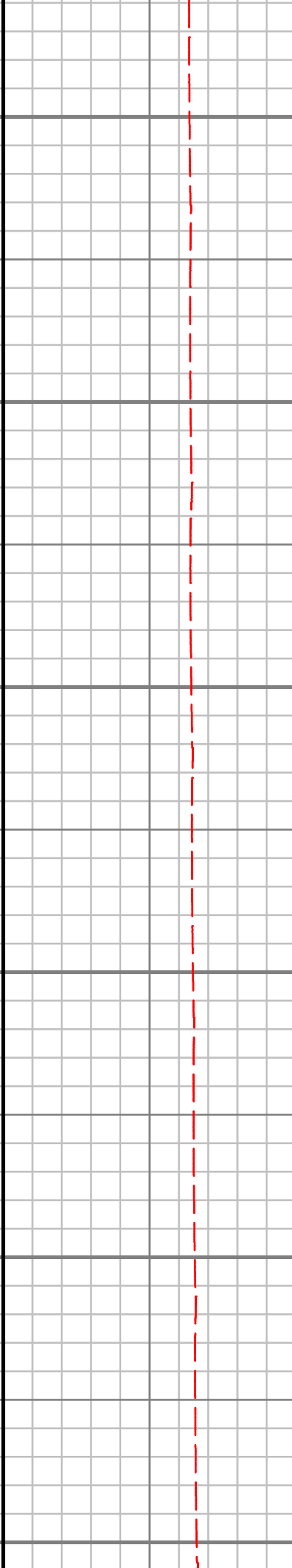
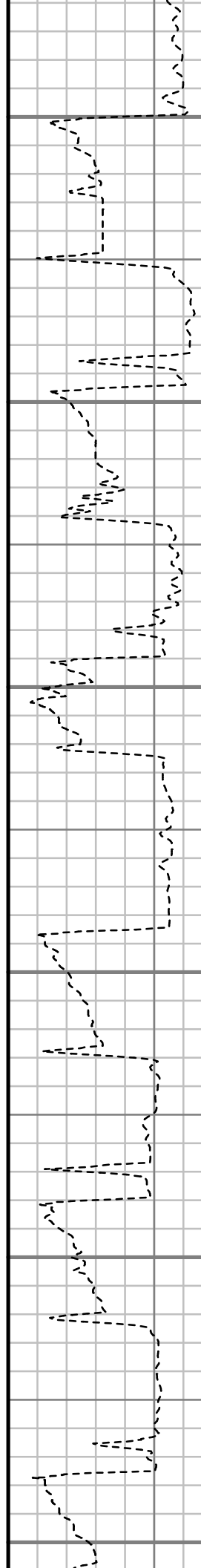
6700

6800

6900

7000

7100



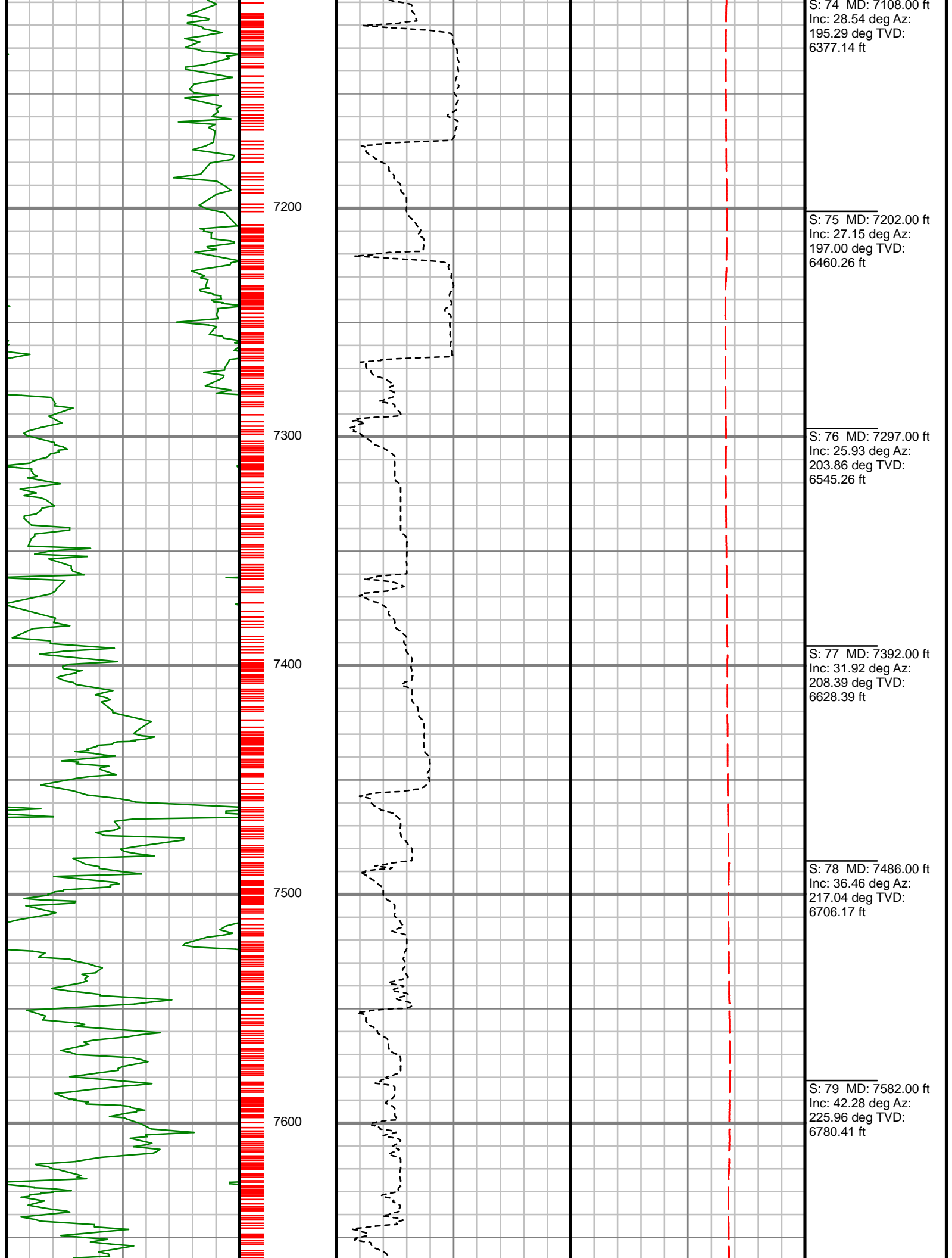
S: 69 MD: 6632.00 ft  
Inc: 29.81 deg Az:  
199.53 deg TVD:  
5963.13 ft

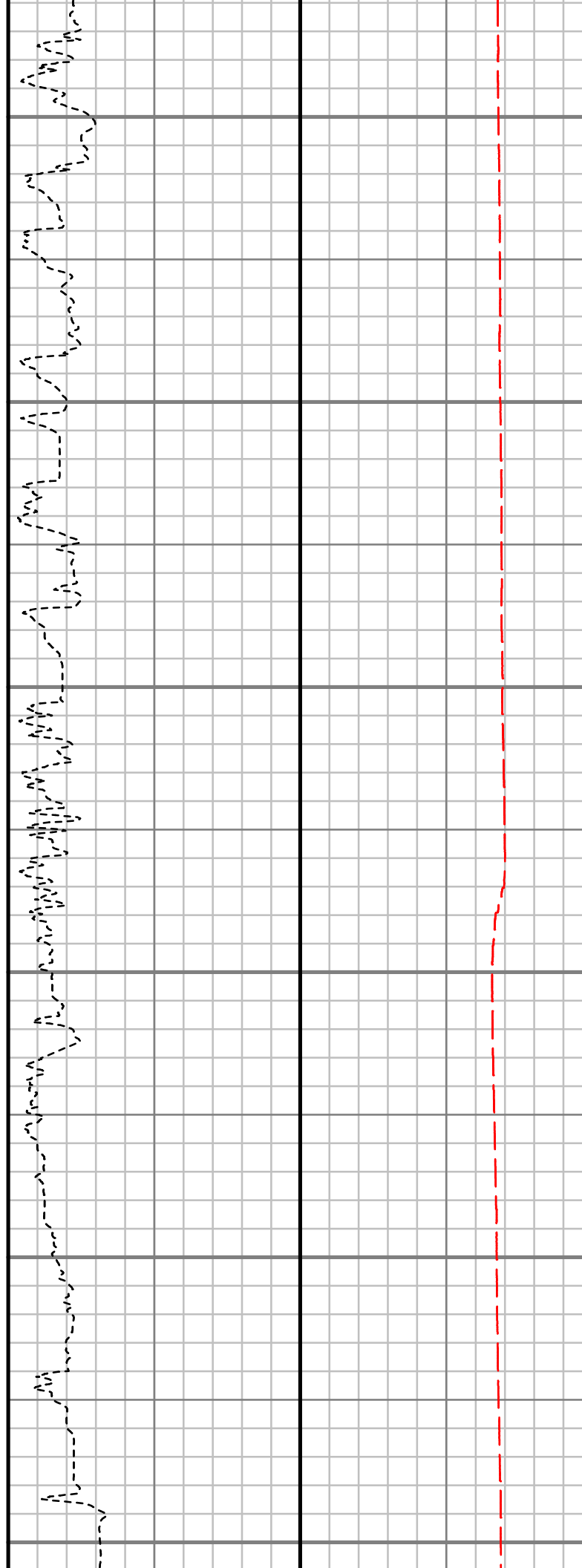
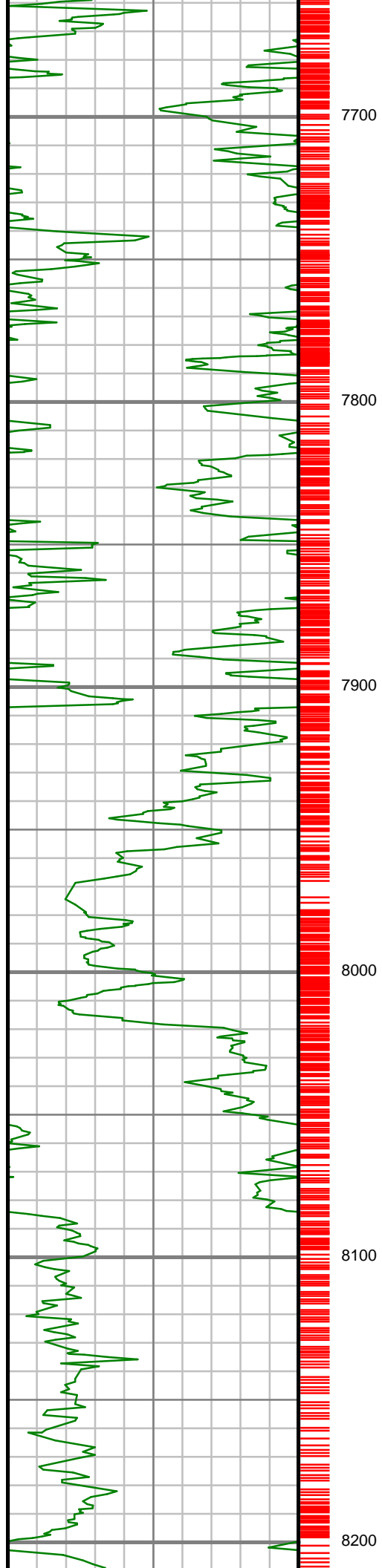
S: 70 MD: 6727.00 ft  
Inc: 30.95 deg Az:  
197.07 deg TVD:  
6045.09 ft

S: 71 MD: 6822.00 ft  
Inc: 29.55 deg Az:  
194.46 deg TVD:  
6127.16 ft

S: 72 MD: 6917.00 ft  
Inc: 29.12 deg Az:  
195.45 deg TVD:  
6209.98 ft

S: 73 MD: 7013.00 ft  
Inc: 29.03 deg Az:  
196.31 deg TVD:  
6293.88 ft





S: 80 MD: 7677.00 ft  
Inc: 44.30 deg Az:  
237.67 deg TVD:  
6849.67 ft

S: 81 MD: 7773.00 ft  
Inc: 50.37 deg Az:  
245.14 deg TVD:  
6914.75 ft

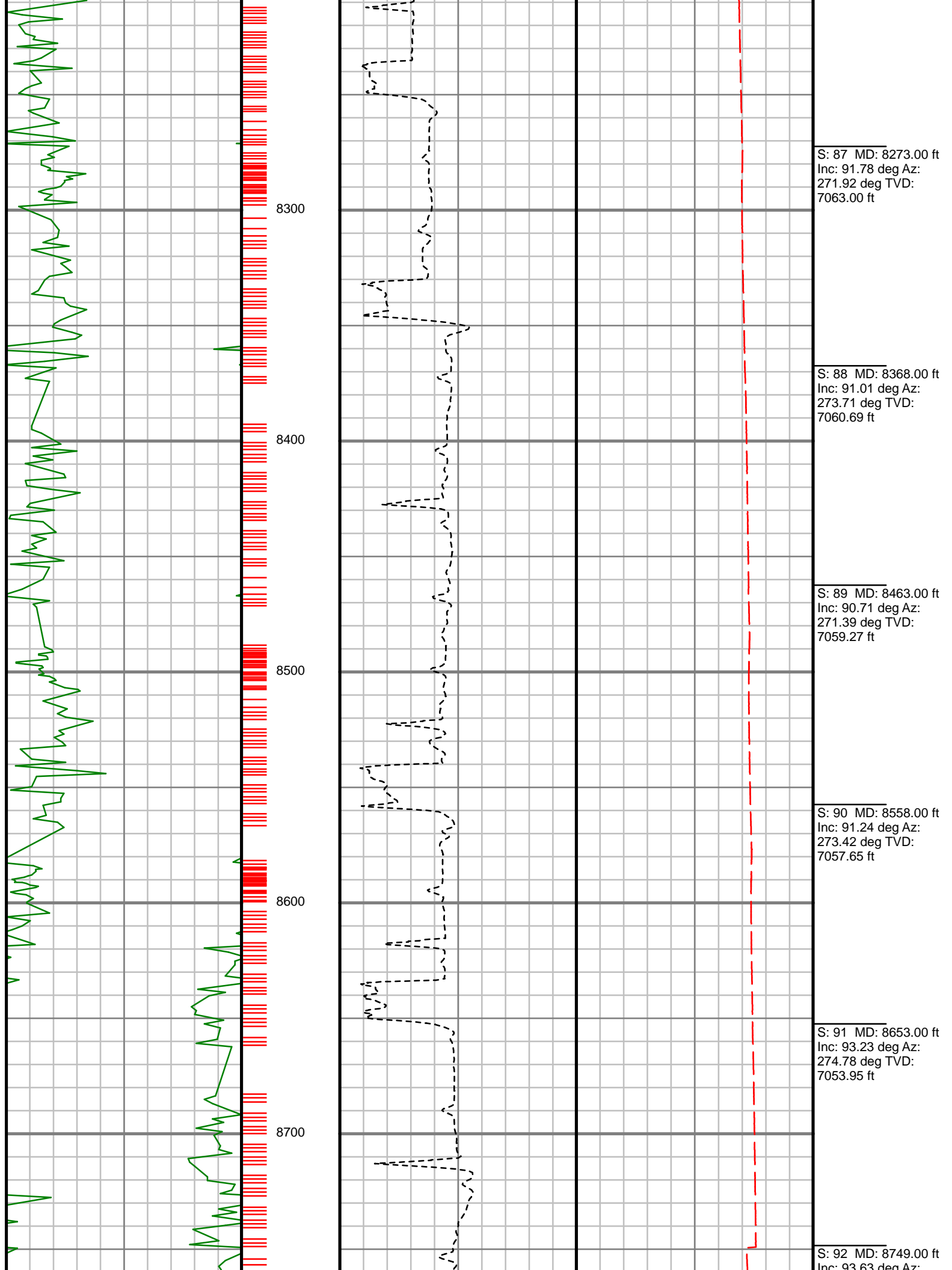
S: 82 MD: 7867.00 ft  
Inc: 56.98 deg Az:  
251.51 deg TVD:  
6970.44 ft

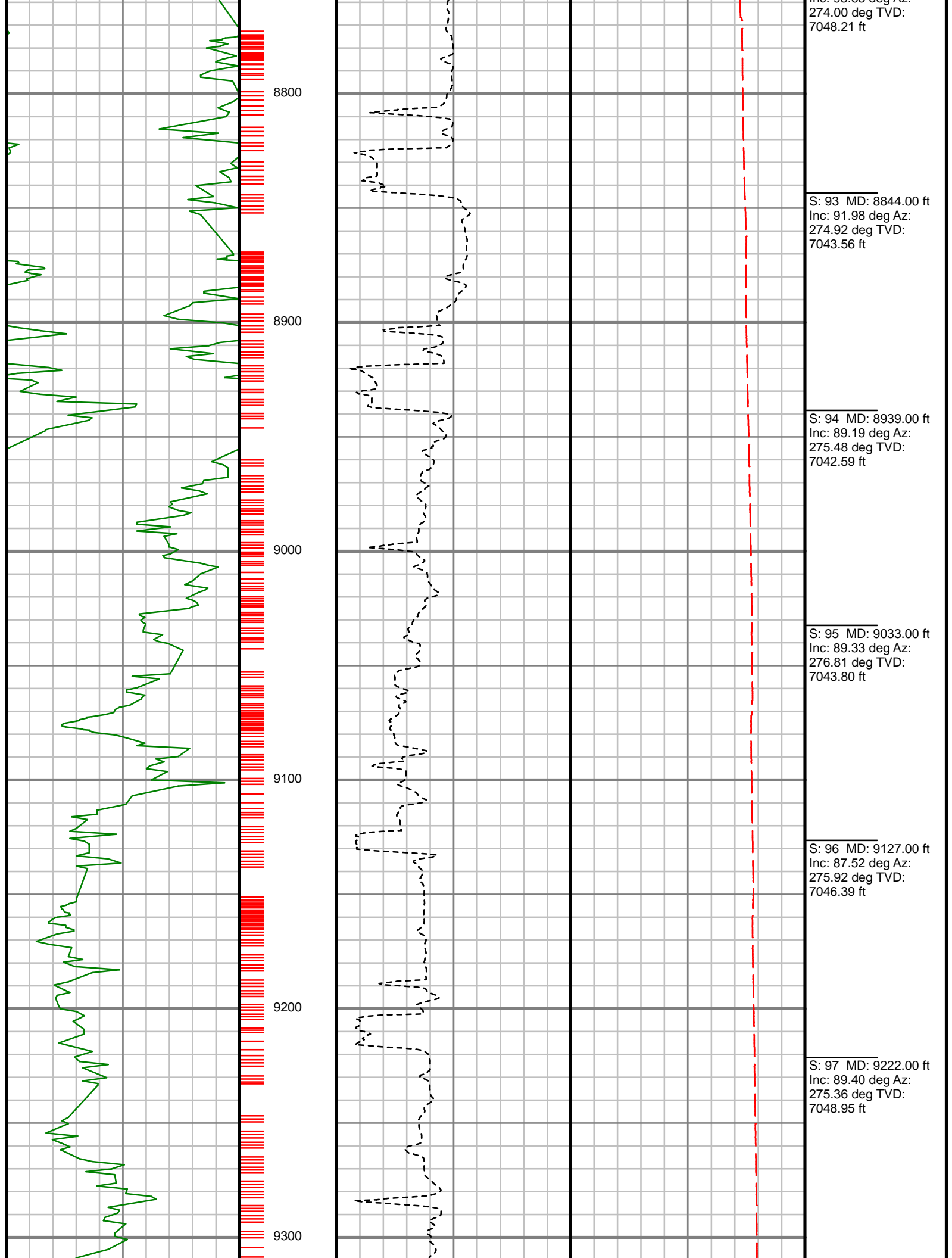
S: 83 MD: 7962.00 ft  
Inc: 64.99 deg Az:  
255.73 deg TVD:  
7016.50 ft

S: 84 MD: 7987.00 ft  
Inc: 67.67 deg Az:  
255.55 deg TVD:  
7026.53 ft

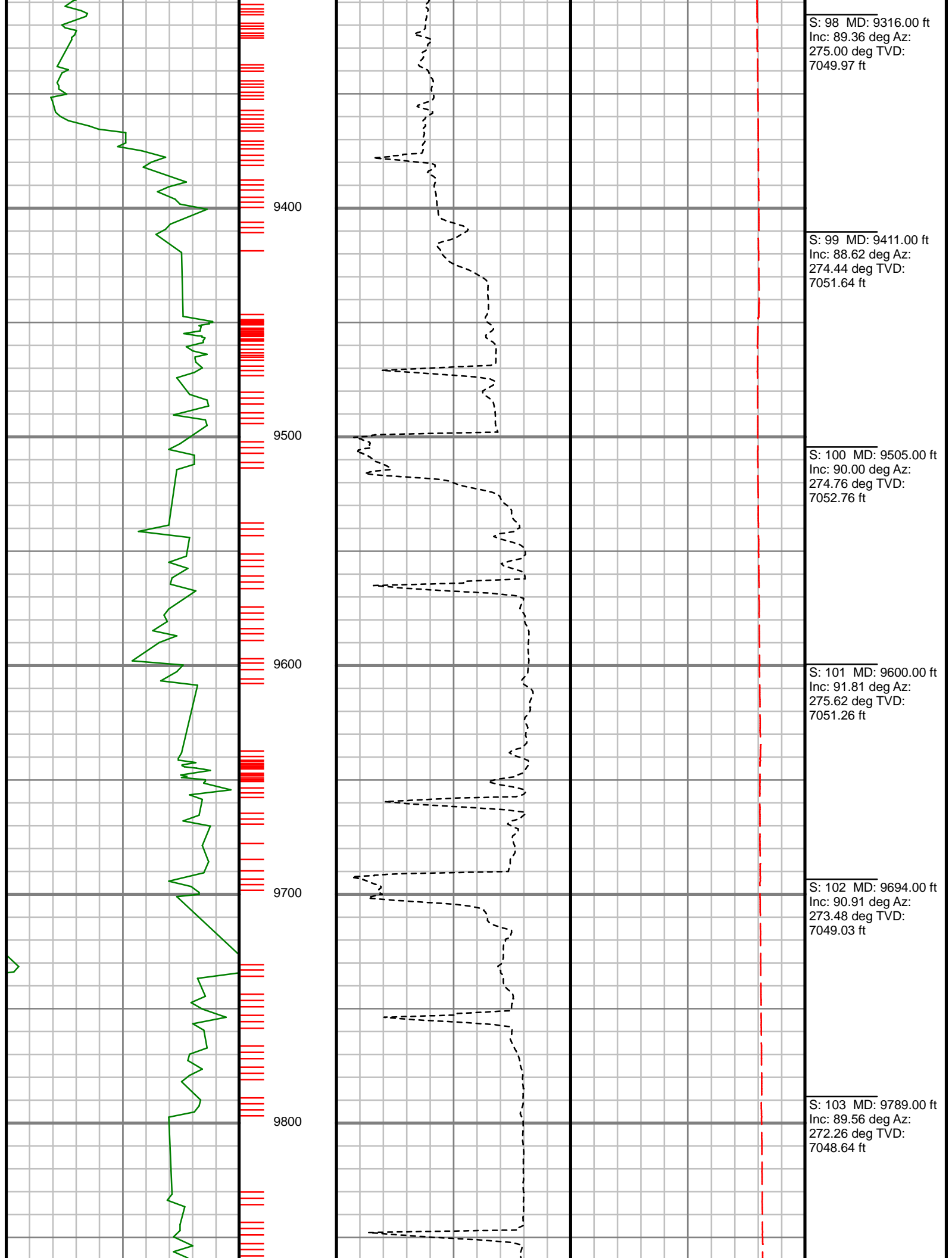
S: 85 MD: 8082.00 ft  
Inc: 75.78 deg Az:  
264.63 deg TVD:  
7056.36 ft

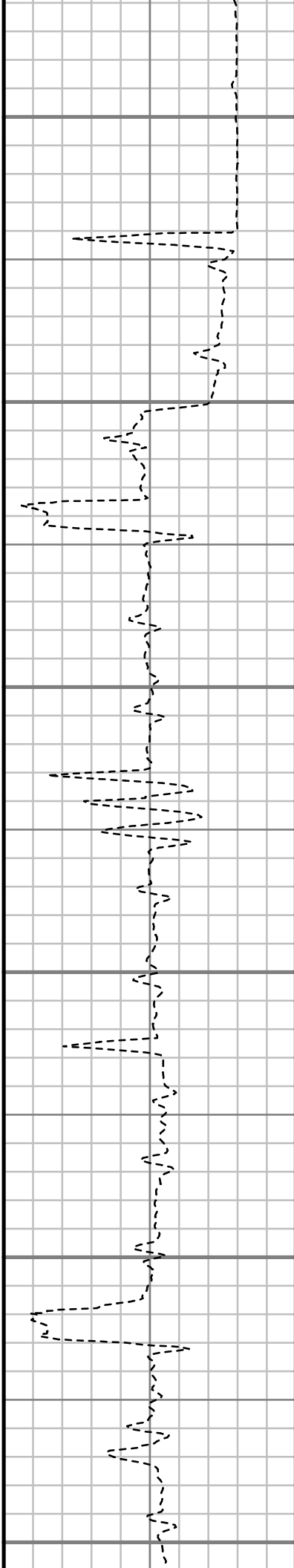
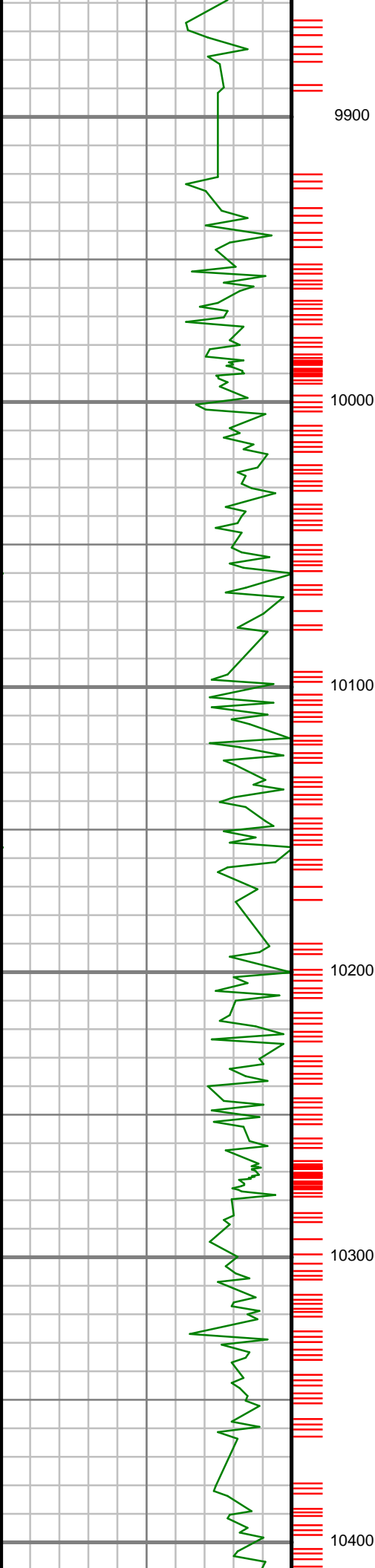
S: 86 MD: 8178.00 ft  
Inc: 92.25 deg Az:  
271.16 deg TVD:  
7066.34 ft











S: 104 MD: 9883.00 ft  
Inc: 90.44 deg Az:  
272.67 deg TVD:  
7048.64 ft

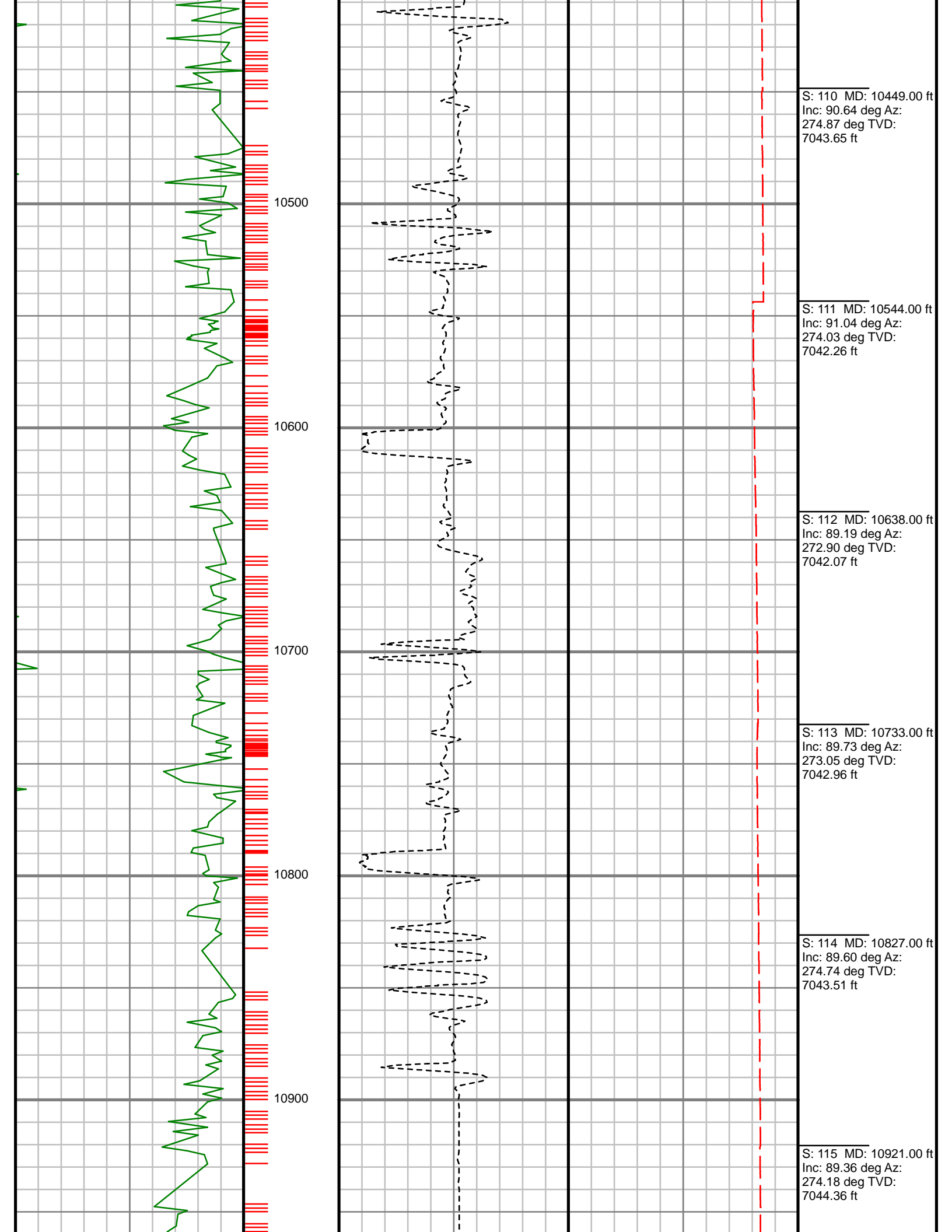
S: 105 MD: 9978.00 ft  
Inc: 91.08 deg Az:  
272.74 deg TVD:  
7047.38 ft

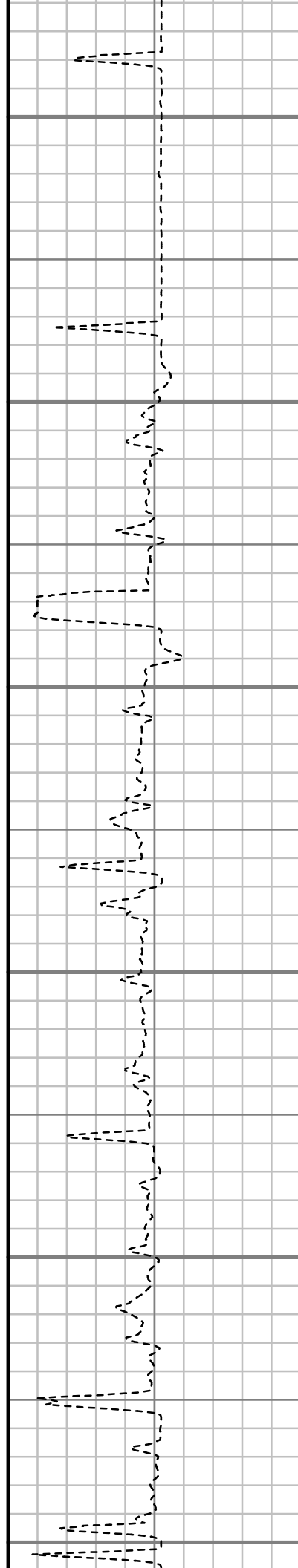
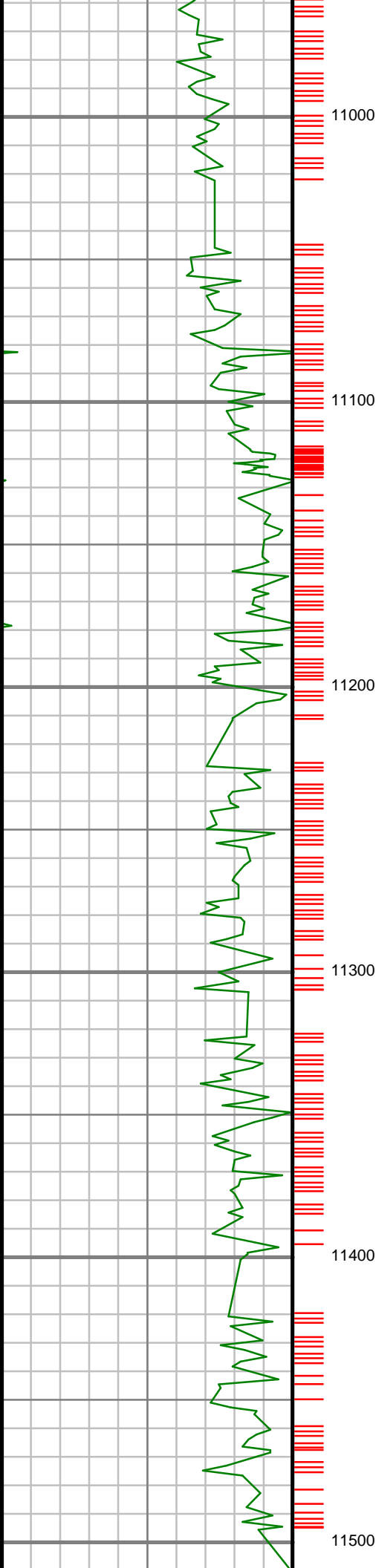
S: 106 MD: 10072.00 ft  
Inc: 90.27 deg Az:  
273.19 deg TVD:  
7046.28 ft

S: 107 MD: 10166.00 ft  
Inc: 90.50 deg Az:  
273.77 deg TVD:  
7045.65 ft

S: 108 MD: 10261.00 ft  
Inc: 90.91 deg Az:  
273.48 deg TVD:  
7044.48 ft

S: 109 MD: 10355.00 ft  
Inc: 89.73 deg Az:  
274.48 deg TVD:  
7043.95 ft





S: 116 MD: 11016.00 ft  
Inc: 90.70 deg Az:  
275.36 deg TVD:  
7044.31 ft

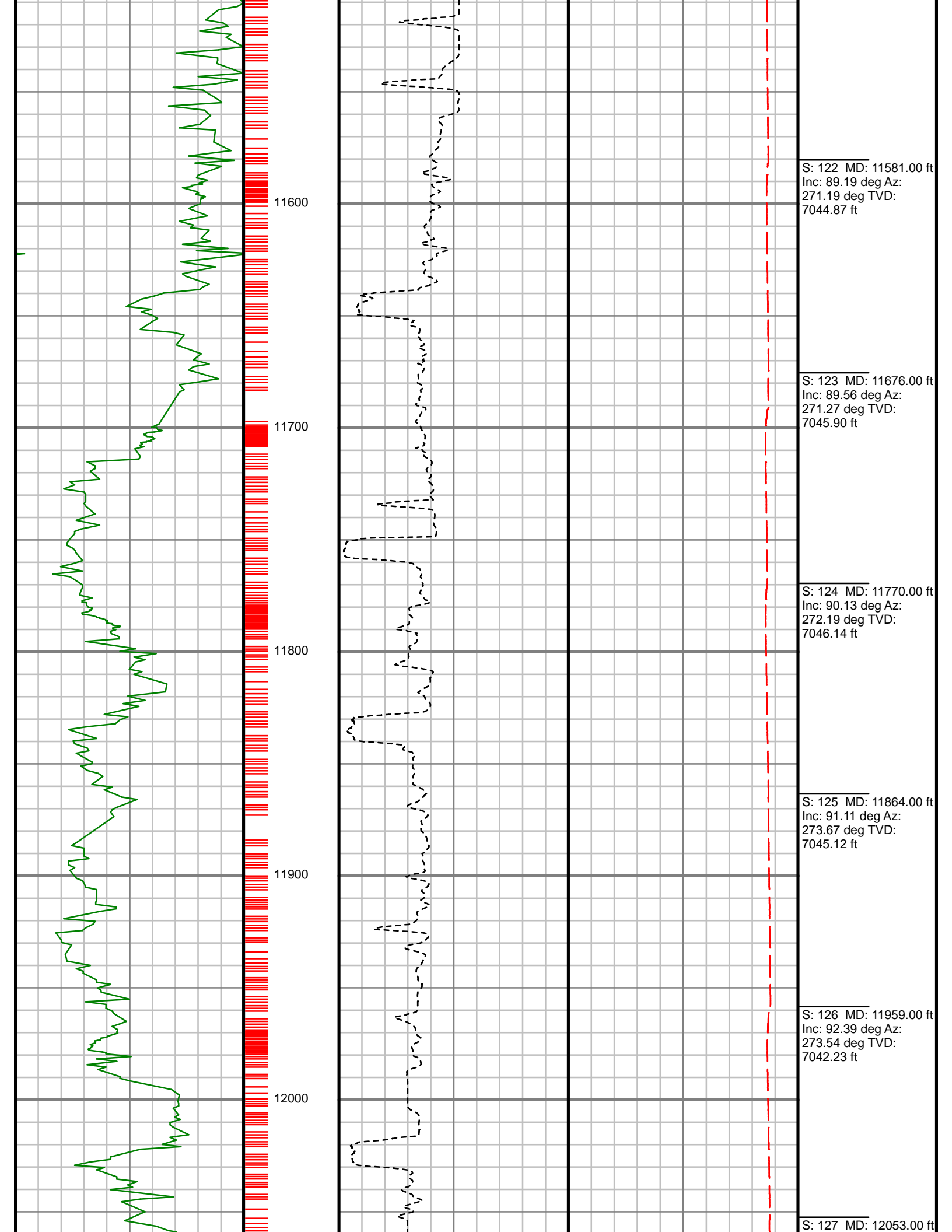
S: 117 MD: 11110.00 ft  
Inc: 91.31 deg Az:  
275.45 deg TVD:  
7042.65 ft

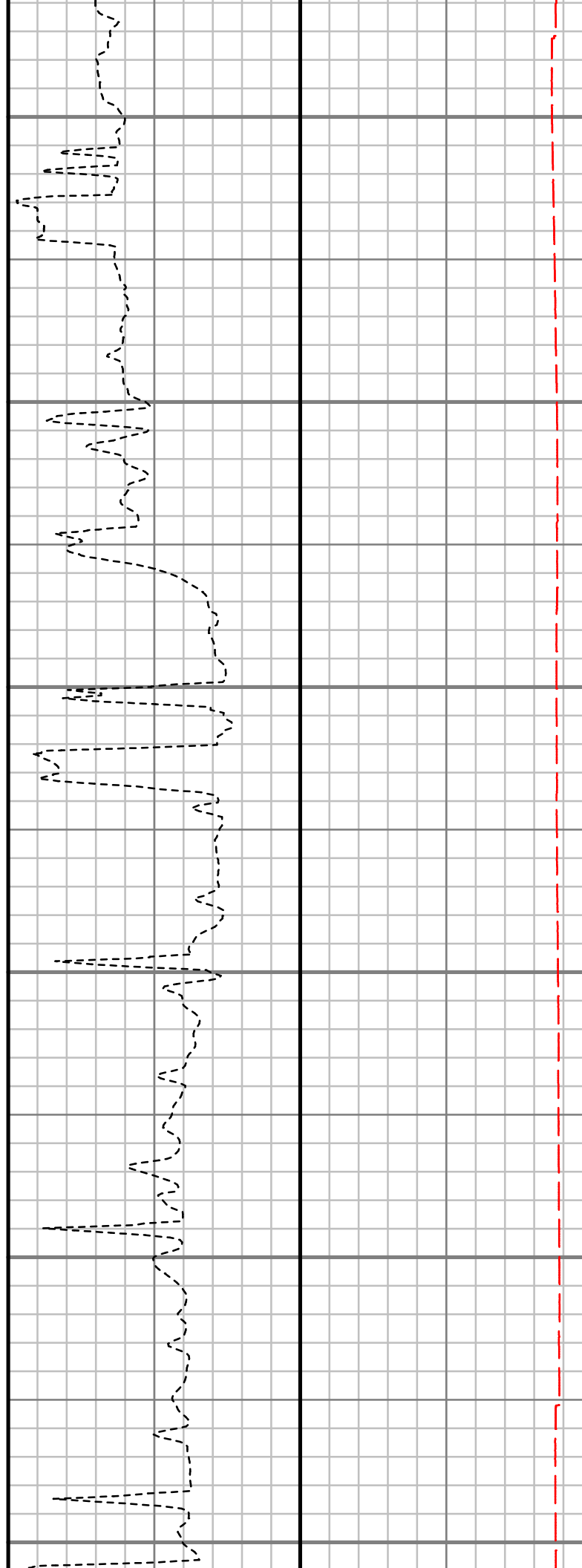
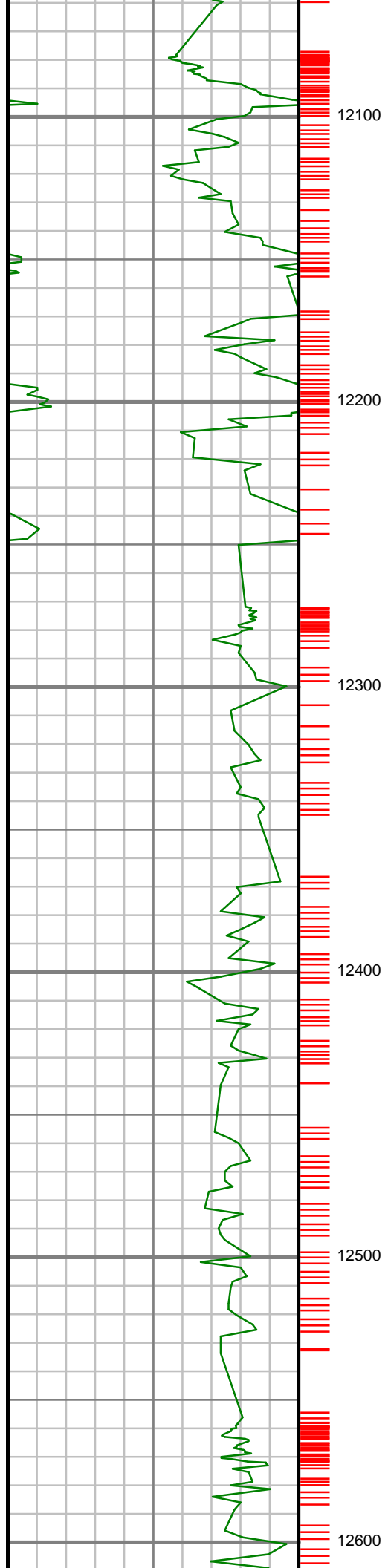
S: 118 MD: 11205.00 ft  
Inc: 90.57 deg Az:  
276.00 deg TVD:  
7041.09 ft

S: 119 MD: 11299.00 ft  
Inc: 89.77 deg Az:  
274.26 deg TVD:  
7040.82 ft

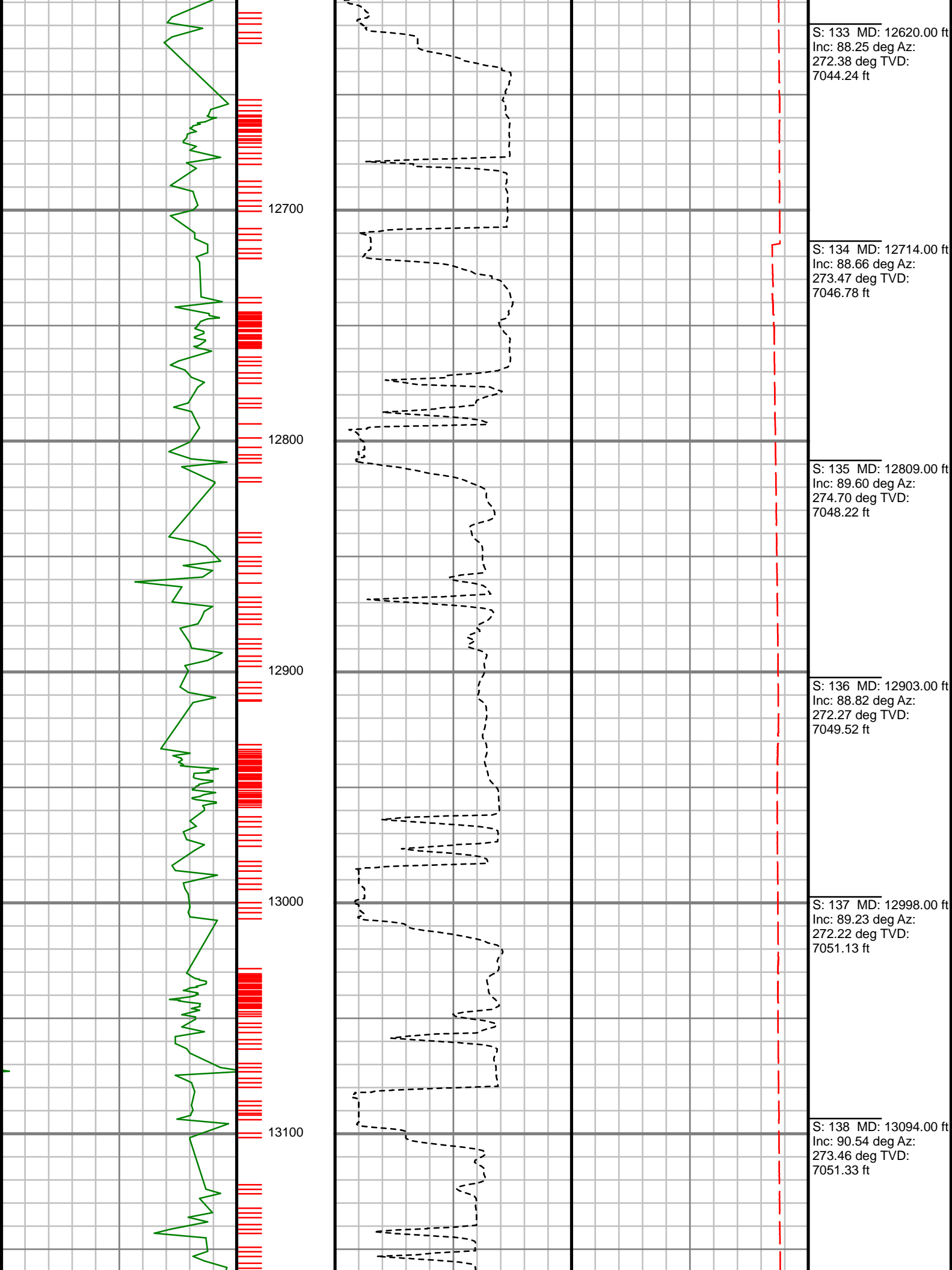
S: 120 MD: 11393.00 ft  
Inc: 89.06 deg Az:  
272.84 deg TVD:  
7041.78 ft

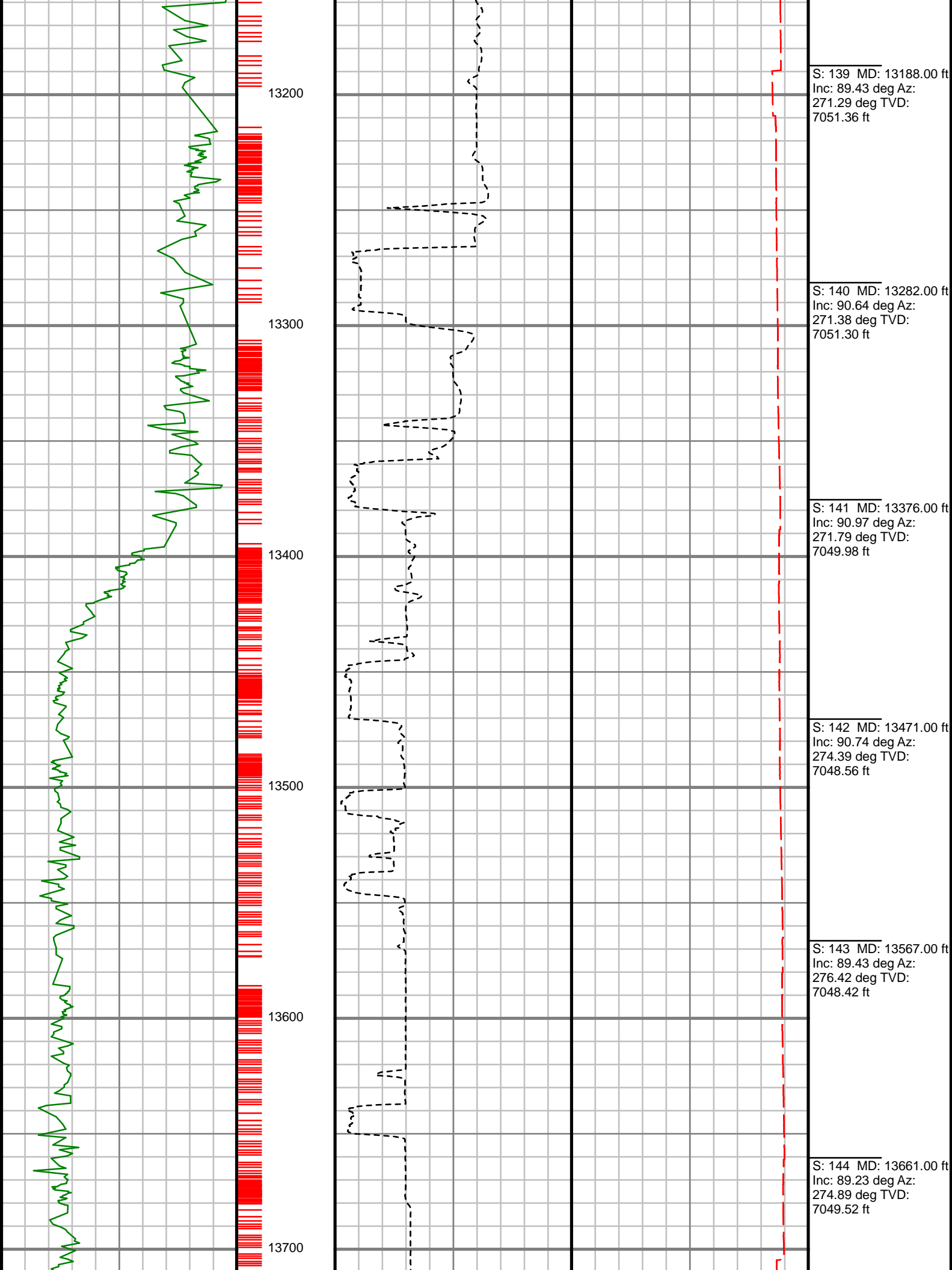
S: 121 MD: 11487.00 ft  
Inc: 88.99 deg Az:  
271.88 deg TVD:  
7043.38 ft



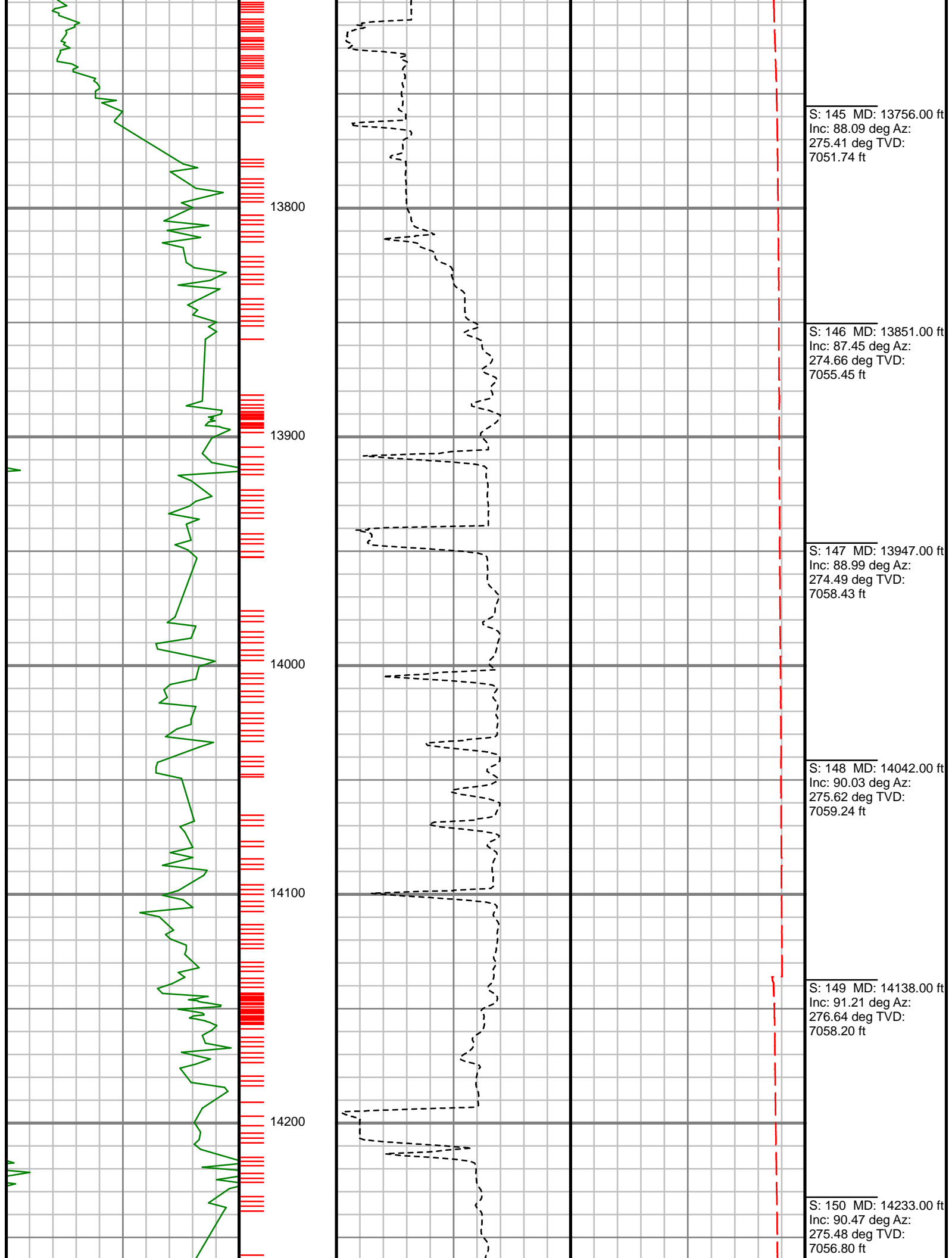


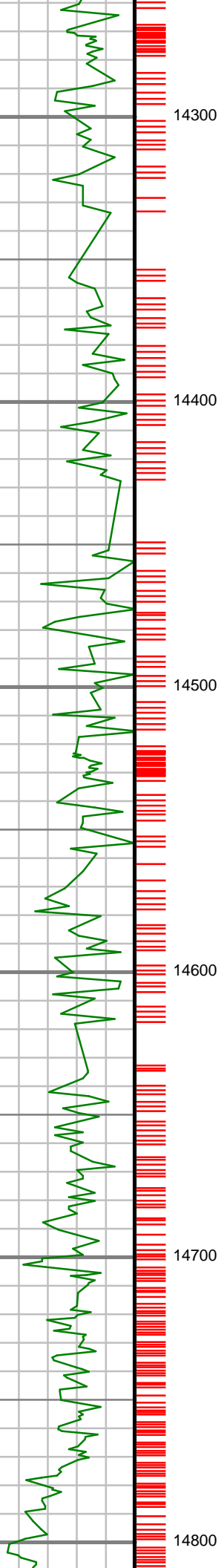
Inc: 92.32 deg Az: 274.66 deg TVD: 7038.37 ft	
S: 128 MD: 12148.00 ft Inc: 90.50 deg Az: 275.84 deg TVD: 7036.03 ft	
S: 129 MD: 12242.00 ft Inc: 90.74 deg Az: 276.39 deg TVD: 7035.01 ft	
S: 130 MD: 12337.00 ft Inc: 88.93 deg Az: 275.03 deg TVD: 7035.29 ft	
S: 131 MD: 12431.00 ft Inc: 88.16 deg Az: 274.26 deg TVD: 7037.68 ft	
S: 132 MD: 12525.00 ft Inc: 87.82 deg Az: 273.34 deg TVD: 7040.99 ft	











14300

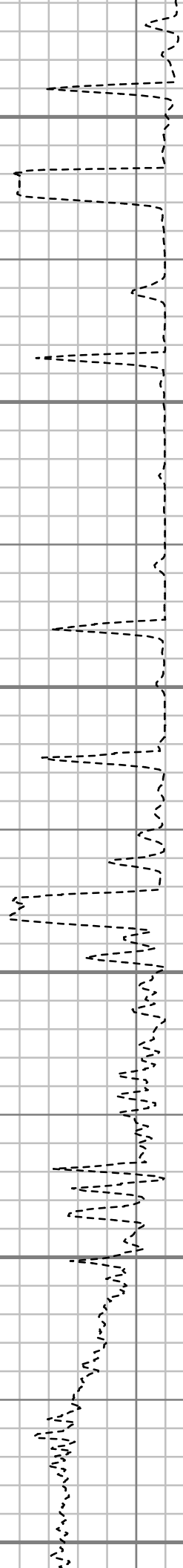
14400

14500

14600

14700

14800



S: 151 MD: 14327.00 ft  
Inc: 89.23 deg Az:  
275.35 deg TVD:  
7057.05 ft

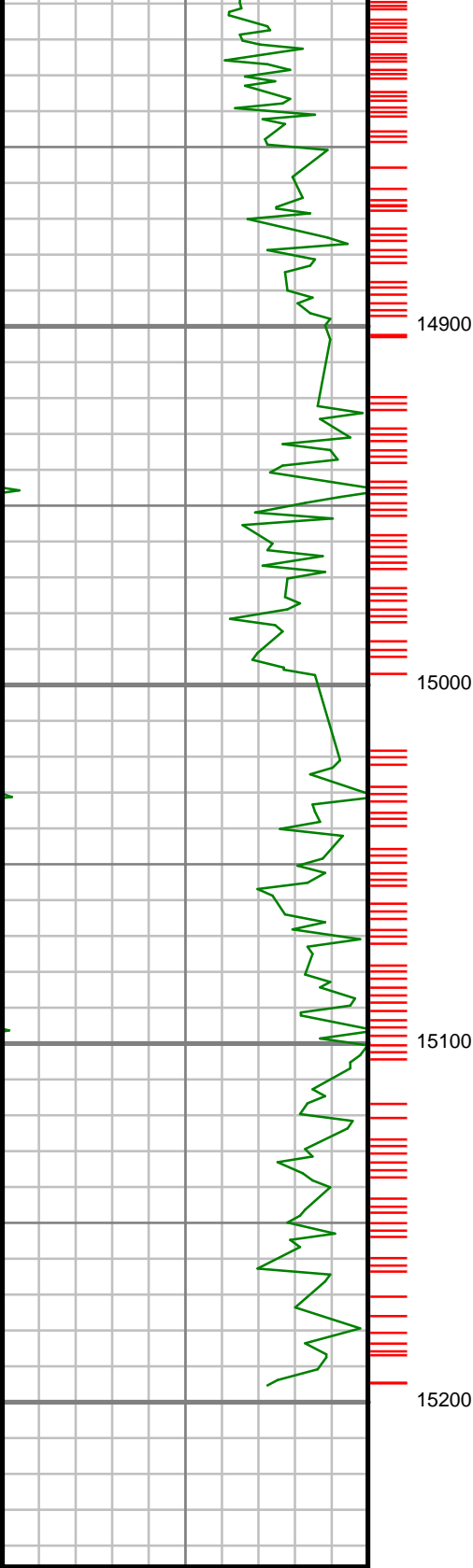
S: 152 MD: 14422.00 ft  
Inc: 89.50 deg Az:  
274.84 deg TVD:  
7058.11 ft

S: 153 MD: 14516.00 ft  
Inc: 90.27 deg Az:  
274.75 deg TVD:  
7058.30 ft

S: 154 MD: 14611.00 ft  
Inc: 89.73 deg Az:  
274.52 deg TVD:  
7058.30 ft

S: 155 MD: 14706.00 ft  
Inc: 89.36 deg Az:  
273.00 deg TVD:  
7059.05 ft

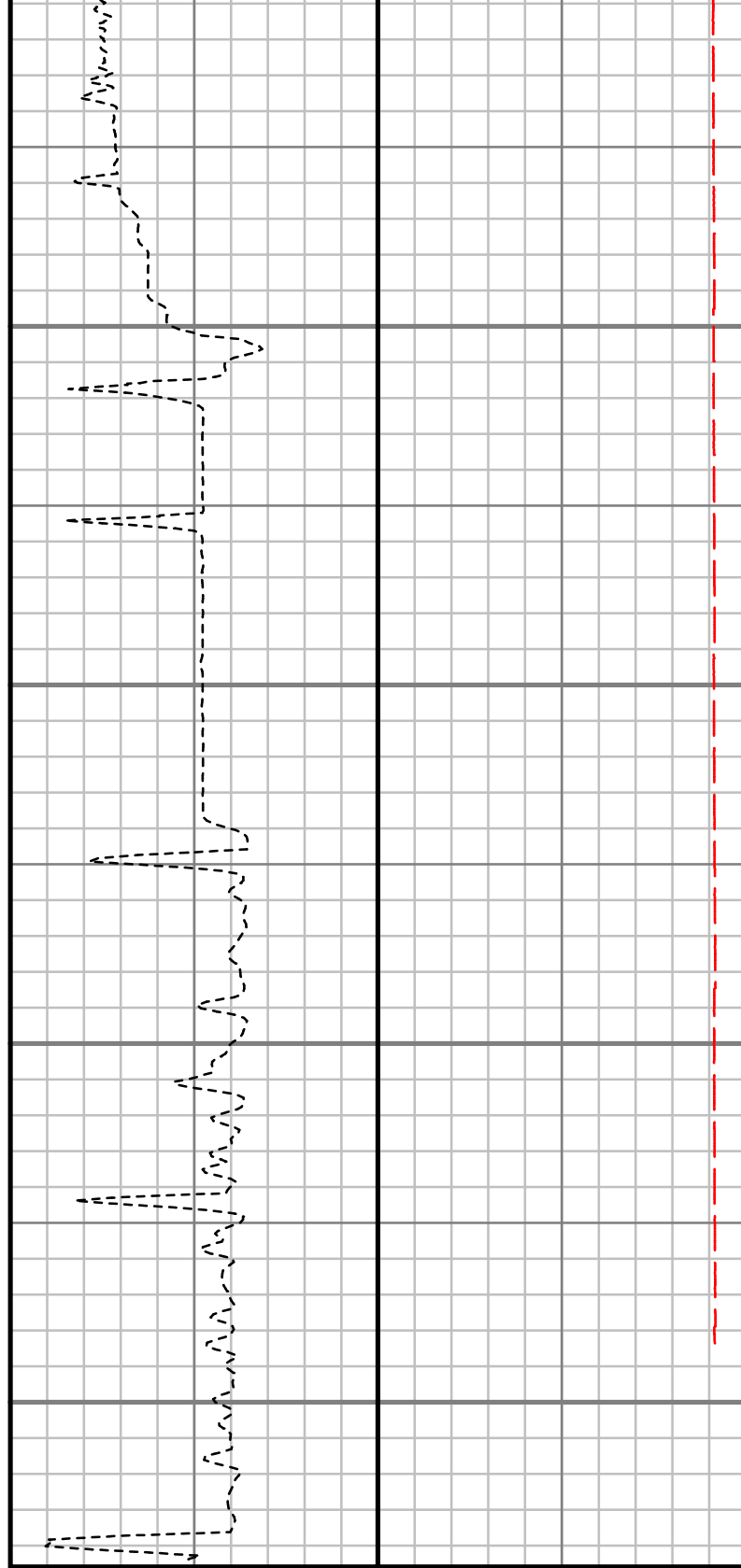
S: 156 MD: 14800.00 ft  
Inc: 89.73 deg Az:



Gamma Ray (GR)

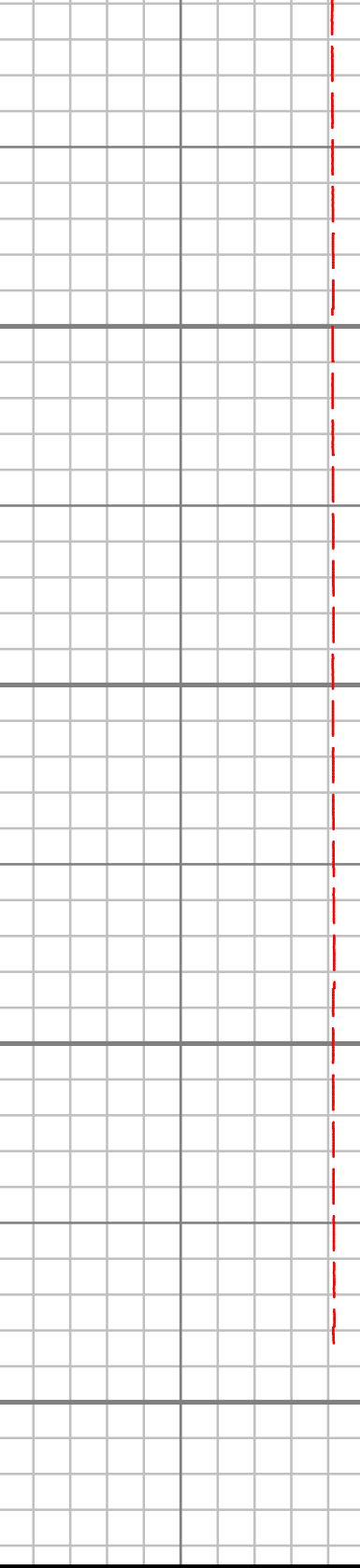
0Unit = aapi150

MEASURED DEPTH  
1:5000 (ft)



Rate of Penetration (ROP)

0Unit = ft/hr1000



Tool Temperature (T-TEMP)

0Unit = °F300

Inc: 88.73 deg Az: 271.74 deg TVD: 7060.62 ft
S: 157 MD: 14895.00 ft Inc: 87.95 deg Az: 271.17 deg TVD: 7063.38 ft
S: 158 MD: 14989.00 ft Inc: 88.96 deg Az: 270.95 deg TVD: 7065.91 ft
S: 159 MD: 15084.00 ft Inc: 90.40 deg Az: 272.07 deg TVD: 7066.44 ft
S: 160 MD: 15178.00 ft Inc: 91.78 deg Az: 272.68 deg TVD: 7064.65 ft

Comments

## MWD Survey Report

Well Location	DT FORBES
Well Name	DT FORBES C6-5-6
Survey Date	10/8/2015
Latitude	40°26.10840'N
Longitude	104°41.02380'W
Btotal	52620 nT
Dip	67.00 deg
Magnetic Declination	8.49 deg
North Reference	True North
Grid Correction	None
Depth Reference	RKB (24.50 ft)
Calculation Method	Minimum Curvature
Section (VS) Ref	0.00N (ft), 0.00E (ft), 252.67Azim (deg)
Operator(s)	J. GREGORY, S. NEJAD

### Well Notes

MD ft	Inc deg	Azim deg	TVD ft	VS ft	+N/-S ft	+E/-W ft	DLS °/100ft
0.00	0.00	0.00	0.00	0.00	0.00	0.00	Invalid
162.00	0.40	247.20	162.00	0.56	-0.22	-0.52	0.25
257.00	0.50	228.50	257.00	1.27	-0.62	-1.14	0.19
352.00	0.80	241.60	351.99	2.30	-1.21	-2.03	0.35
448.00	1.20	216.30	447.98	3.77	-2.34	-3.22	0.61
543.00	2.20	190.70	542.93	5.43	-4.93	-4.14	1.30
638.00	2.90	190.20	637.84	7.39	-9.09	-4.91	0.74
734.00	4.50	187.80	733.64	10.11	-15.21	-5.85	1.67
829.00	6.10	186.70	828.23	13.75	-23.92	-6.94	1.69
924.00	7.70	193.70	922.54	19.09	-35.12	-9.04	1.90
1019.00	9.60	202.70	1016.46	27.47	-48.61	-13.60	2.45
1114.00	12.60	202.80	1109.67	39.24	-65.47	-20.68	3.16
1210.00	15.40	201.90	1202.81	54.06	-86.96	-29.49	2.93
1305.00	17.80	200.20	1293.84	70.88	-112.29	-39.21	2.58
1400.00	19.80	197.90	1383.77	89.01	-141.23	-49.17	2.24
1509.00	21.50	195.30	1485.77	110.43	-178.07	-60.12	1.77
1593.00	21.99	198.85	1563.79	128.02	-207.81	-69.26	1.67
1688.00	24.33	198.41	1651.13	149.95	-243.21	-81.19	2.46
1784.00	27.64	194.34	1737.42	173.20	-283.56	-92.95	3.92
1879.00	30.49	195.97	1820.45	198.01	-328.10	-105.05	3.11

MD ft	Inc deg	Azim deg	TVD ft	VS ft	+N/-S ft	+E/-W ft	DLS °/100ft
1974.00	29.61	191.74	1902.68	222.65	-374.26	-116.45	2.41
2070.00	29.63	185.08	1986.16	243.22	-421.13	-123.38	3.43
2164.00	30.82	185.76	2067.37	261.53	-468.25	-127.86	1.32
2259.00	28.73	185.28	2149.83	279.86	-515.20	-132.40	2.22
2354.00	28.52	188.26	2233.22	298.43	-560.38	-137.76	1.52
2449.00	28.78	194.56	2316.61	320.31	-604.97	-146.77	3.19
2543.00	30.87	197.57	2398.16	346.07	-649.87	-159.74	2.73
2638.00	29.25	196.12	2480.38	372.81	-695.41	-173.54	1.87
2732.00	28.15	196.32	2562.83	397.76	-738.75	-186.15	1.17
2827.00	31.02	199.59	2645.44	424.89	-783.33	-200.66	3.47
2921.00	31.59	199.46	2725.75	454.18	-829.36	-216.99	0.61
3016.00	30.37	199.10	2807.20	483.35	-875.52	-233.14	1.30
3111.00	28.72	199.22	2889.84	511.21	-919.77	-248.51	1.74
3205.00	28.03	199.41	2972.55	537.87	-961.93	-263.28	0.74
3299.00	25.33	198.12	3056.54	562.74	-1001.87	-276.88	2.94
3394.00	25.56	196.88	3142.32	586.05	-1040.80	-289.15	0.61
3489.00	22.03	195.31	3229.24	607.19	-1077.60	-299.81	3.78
3584.00	23.15	200.62	3316.95	628.29	-1112.27	-311.09	2.45
3679.00	24.74	200.40	3403.77	651.94	-1148.39	-324.60	1.67
3773.00	27.87	200.17	3488.03	677.36	-1187.46	-339.04	3.33

MD ft	Inc deg	Azim deg	TVD ft	VS ft	+N/-S ft	+E/-W ft	DLS °/100ft
3869.00	31.69	200.11	3571.34	706.36	-1232.21	-355.45	3.98
3964.00	31.96	199.93	3652.06	736.75	-1279.28	-372.60	0.30
4060.00	33.75	195.73	3732.71	766.69	-1328.84	-388.50	3.02
4155.00	34.89	195.35	3811.17	795.75	-1380.44	-402.84	1.22
4251.00	35.24	193.68	3889.75	824.85	-1433.83	-416.66	1.07
4346.00	32.93	196.50	3968.43	853.35	-1485.22	-430.48	2.94
4441.00	29.39	196.83	4049.71	880.82	-1532.31	-444.57	3.73
4536.00	27.06	196.84	4133.41	906.05	-1575.31	-457.58	2.45
4631.00	27.48	197.15	4217.85	930.60	-1616.94	-470.31	0.47
4727.00	29.12	197.52	4302.37	956.49	-1660.38	-483.87	1.72
4822.00	27.96	197.54	4385.83	982.43	-1703.67	-497.54	1.22
4918.00	30.53	198.49	4469.58	1009.58	-1748.26	-512.06	2.72
5013.00	27.64	196.44	4552.59	1035.96	-1792.29	-525.95	3.22
5109.00	28.61	200.03	4637.26	1062.28	-1835.25	-540.13	2.03
5204.00	30.39	197.65	4719.95	1089.87	-1879.52	-555.21	2.25
5300.00	27.01	196.83	4804.14	1116.04	-1923.54	-568.89	3.54
5395.00	29.01	194.32	4888.01	1140.25	-1966.52	-580.84	2.44
5491.00	30.77	194.33	4971.23	1165.35	-2012.87	-592.67	1.84
5586.00	26.78	194.34	5054.48	1189.35	-2057.17	-603.99	4.21
5681.00	27.05	196.88	5139.20	1212.73	-2098.57	-615.56	1.24

MD ft	Inc deg	Azim deg	TVD ft	VS ft	+N/-S ft	+E/-W ft	DLS °/100ft
5776.00	27.09	195.97	5223.79	1236.75	-2140.04	-627.78	0.44
5871.00	28.24	196.88	5307.93	1261.26	-2182.34	-640.26	1.29
5966.00	32.40	196.41	5389.92	1288.04	-2228.28	-653.98	4.39
6061.00	33.23	196.34	5469.76	1316.61	-2277.68	-668.50	0.87
6156.00	31.84	196.58	5549.85	1345.03	-2326.68	-682.97	1.47
6252.00	30.68	196.76	5631.91	1372.89	-2374.41	-697.26	1.21
6346.00	29.58	195.69	5713.21	1398.97	-2419.71	-710.45	1.31
6441.00	28.53	196.69	5796.25	1424.44	-2464.01	-723.31	1.21
6537.00	29.05	196.62	5880.38	1450.29	-2508.31	-736.56	0.54
6632.00	29.81	199.53	5963.13	1477.33	-2552.66	-751.05	1.70
6727.00	30.95	197.07	6045.09	1505.30	-2598.27	-766.12	1.78
6822.00	29.55	194.46	6127.16	1531.44	-2644.30	-779.14	2.02
6917.00	29.12	195.45	6209.98	1556.30	-2689.27	-791.14	0.68
7013.00	29.03	196.31	6293.88	1581.85	-2734.14	-803.91	0.45
7108.00	28.54	195.29	6377.14	1606.85	-2778.16	-816.36	0.73
7202.00	27.15	197.00	6460.26	1631.05	-2820.33	-828.56	1.70
7297.00	25.93	203.86	6545.26	1656.96	-2860.06	-843.30	3.47
7392.00	31.92	208.39	6628.39	1688.65	-2901.19	-863.66	6.71
7486.00	36.46	217.04	6706.17	1729.19	-2945.40	-892.34	7.07
7582.00	42.28	225.96	6780.41	1781.31	-2990.69	-932.80	8.44

MD ft	Inc deg	Azim deg	TVD ft	VS ft	+N/-S ft	+E/-W ft	DLS °/100ft
7677.00	44.30	237.67	6849.67	1842.00	-3030.71	-983.89	8.71
7773.00	50.37	245.14	6914.75	1911.16	-3064.24	-1045.87	8.52
7867.00	56.98	251.51	6970.44	1986.58	-3092.00	-1116.22	8.89
7962.00	64.99	255.73	7016.50	2069.54	-3115.29	-1195.86	9.28
7987.00	67.67	255.55	7026.53	2092.40	-3120.97	-1218.04	10.75
8082.00	75.78	264.63	7056.36	2181.65	-3136.30	-1306.74	12.46
8178.00	92.25	271.16	7066.34	2273.38	-3139.70	-1401.78	18.44
8273.00	91.78	271.92	7063.00	2363.22	-3137.15	-1496.69	0.94
8368.00	91.01	273.71	7060.69	2452.38	-3132.48	-1591.54	2.05
8463.00	90.71	271.39	7059.27	2541.70	-3128.25	-1686.43	2.47
8558.00	91.24	273.42	7057.65	2631.10	-3124.27	-1781.32	2.21
8653.00	93.23	274.78	7053.95	2719.46	-3117.48	-1876.00	2.53
8749.00	93.63	274.00	7048.21	2808.48	-3110.14	-1971.55	0.92
8844.00	91.98	274.92	7043.56	2896.58	-3102.76	-2066.14	1.99
8939.00	89.19	275.48	7042.59	2984.32	-3094.15	-2160.74	2.99
9033.00	89.33	276.81	7043.80	3070.53	-3084.09	-2254.19	1.42
9127.00	87.52	275.92	7046.39	3156.57	-3073.67	-2347.57	2.15
9222.00	89.40	275.36	7048.95	3244.00	-3064.34	-2442.07	2.07
9316.00	89.36	275.00	7049.97	3330.83	-3055.85	-2535.68	0.38
9411.00	88.62	274.44	7051.64	3418.87	-3048.04	-2630.34	0.98

MD ft	Inc deg	Azim deg	TVD ft	VS ft	+N/-S ft	+E/-W ft	DLS °/100ft
9505.00	90.00	274.76	7052.76	3506.06	-3040.50	-2724.03	1.50
9600.00	91.81	275.62	7051.26	3593.80	-3031.91	-2818.62	2.11
9694.00	90.91	273.48	7049.03	3681.00	-3024.46	-2912.29	2.47
9789.00	89.56	272.26	7048.64	3770.15	-3019.70	-3007.17	1.91
9883.00	90.44	272.67	7048.64	3858.60	-3015.66	-3101.08	1.03
9978.00	91.08	272.74	7047.38	3947.84	-3011.18	-3195.97	0.68
10072.00	90.27	273.19	7046.28	4036.00	-3006.32	-3289.83	0.98
10166.00	90.50	273.77	7045.65	4123.86	-3000.62	-3383.66	0.66
10261.00	90.91	273.48	7044.48	4212.58	-2994.61	-3478.46	0.52
10355.00	89.73	274.48	7043.95	4300.15	-2988.09	-3572.23	1.64
10449.00	90.64	274.87	7043.65	4387.30	-2980.44	-3665.92	1.05
10544.00	91.04	274.03	7042.26	4475.51	-2973.07	-3760.62	0.98
10638.00	89.19	272.90	7042.07	4563.38	-2967.40	-3854.44	2.31
10733.00	89.73	273.05	7042.96	4652.47	-2962.47	-3949.31	0.59
10827.00	89.60	274.74	7043.51	4740.09	-2956.09	-4043.09	1.80
10921.00	89.36	274.18	7044.36	4827.38	-2948.78	-4136.80	0.64
11016.00	90.70	275.36	7044.31	4915.39	-2940.88	-4231.47	1.88
11110.00	91.31	275.45	7042.65	5002.07	-2932.03	-4325.03	0.65
11205.00	90.57	276.00	7041.09	5089.47	-2922.55	-4419.54	0.97
11299.00	89.77	274.26	7040.82	5176.34	-2914.15	-4513.16	2.04

MD ft	Inc deg	Azim deg	TVD ft	VS ft	+N/-S ft	+E/-W ft	DLS °/100ft
11393.00	89.06	272.84	7041.78	5264.16	-2908.33	-4606.98	1.68
11487.00	88.99	271.88	7043.38	5352.65	-2904.46	-4700.88	1.03
11581.00	89.19	271.19	7044.87	5441.59	-2901.95	-4794.83	0.76
11676.00	89.56	271.27	7045.90	5531.65	-2899.91	-4889.81	0.40
11770.00	90.13	272.19	7046.14	5620.49	-2897.08	-4983.76	1.15
11864.00	91.11	273.67	7045.12	5708.67	-2892.27	-5077.63	1.89
11959.00	92.39	273.54	7042.23	5797.35	-2886.30	-5172.40	1.35
12053.00	92.32	274.66	7038.37	5884.78	-2879.58	-5266.08	1.20
12148.00	90.50	275.84	7036.03	5972.46	-2870.89	-5360.64	2.28
12242.00	90.74	276.39	7035.01	6058.69	-2860.87	-5454.10	0.63
12337.00	88.93	275.03	7035.29	6146.11	-2851.43	-5548.62	2.38
12431.00	88.16	274.26	7037.68	6233.25	-2843.82	-5642.28	1.15
12525.00	87.82	273.34	7040.99	6320.88	-2837.59	-5736.02	1.05
12620.00	88.25	272.38	7044.24	6409.99	-2832.86	-5830.84	1.11
12714.00	88.66	273.47	7046.78	6498.14	-2828.07	-5924.68	1.24
12809.00	89.60	274.70	7048.22	6586.57	-2821.30	-6019.43	1.63
12903.00	88.82	272.27	7049.52	6674.42	-2815.59	-6113.24	2.71
12998.00	89.23	272.22	7051.13	6763.92	-2811.87	-6208.15	0.43
13094.00	90.54	273.46	7051.33	6854.02	-2807.11	-6304.03	1.88
13188.00	89.43	271.29	7051.36	6942.52	-2803.22	-6397.94	2.59

MD ft	Inc deg	Azim deg	TVD ft	VS ft	+N/-S ft	+E/-W ft	DLS °/100ft
13282.00	90.64	271.38	7051.30	7031.57	-2801.03	-6491.91	1.29
13376.00	90.97	271.79	7049.98	7120.49	-2798.44	-6585.87	0.57
13471.00	90.74	274.39	7048.56	7209.50	-2793.32	-6680.71	2.75
13567.00	89.43	276.42	7048.42	7298.04	-2784.28	-6776.28	2.52
13661.00	89.23	274.89	7049.52	7384.56	-2775.02	-6869.81	1.64
13756.00	88.09	275.41	7051.74	7472.32	-2766.49	-6964.40	1.32
13851.00	87.45	274.66	7055.45	7560.10	-2758.15	-7058.96	1.04
13947.00	88.99	274.49	7058.43	7649.13	-2750.50	-7154.61	1.62
14042.00	90.03	275.62	7059.24	7736.96	-2742.14	-7249.23	1.62
14138.00	91.21	276.64	7058.20	7825.02	-2731.89	-7344.67	1.63
14233.00	90.47	275.48	7056.80	7912.20	-2721.85	-7439.13	1.45
14327.00	89.23	275.35	7057.05	7998.89	-2712.98	-7532.71	1.33
14422.00	89.50	274.84	7058.11	8086.70	-2704.54	-7627.32	0.61
14516.00	90.27	274.75	7058.30	8173.77	-2696.68	-7720.99	0.83
14611.00	89.73	274.52	7058.30	8261.87	-2689.00	-7815.68	0.61
14706.00	89.36	273.00	7059.05	8350.50	-2682.76	-7910.47	1.65
14800.00	88.73	271.74	7060.62	8438.99	-2678.87	-8004.38	1.50
14895.00	87.95	271.17	7063.38	8528.89	-2676.46	-8099.30	1.01
14989.00	88.96	270.95	7065.91	8618.05	-2674.72	-8193.25	1.10
15084.00	90.40	272.07	7066.44	8707.96	-2672.22	-8288.21	1.92

MD ft	Inc deg	Azim deg	TVD ft	VS ft	+N/-S ft	+E/-W ft	DLS °/100ft
15178.00	91.78	272.68	7064.65	8796.43	-2668.33	-8382.11	1.60



2" = 100' FEET MD