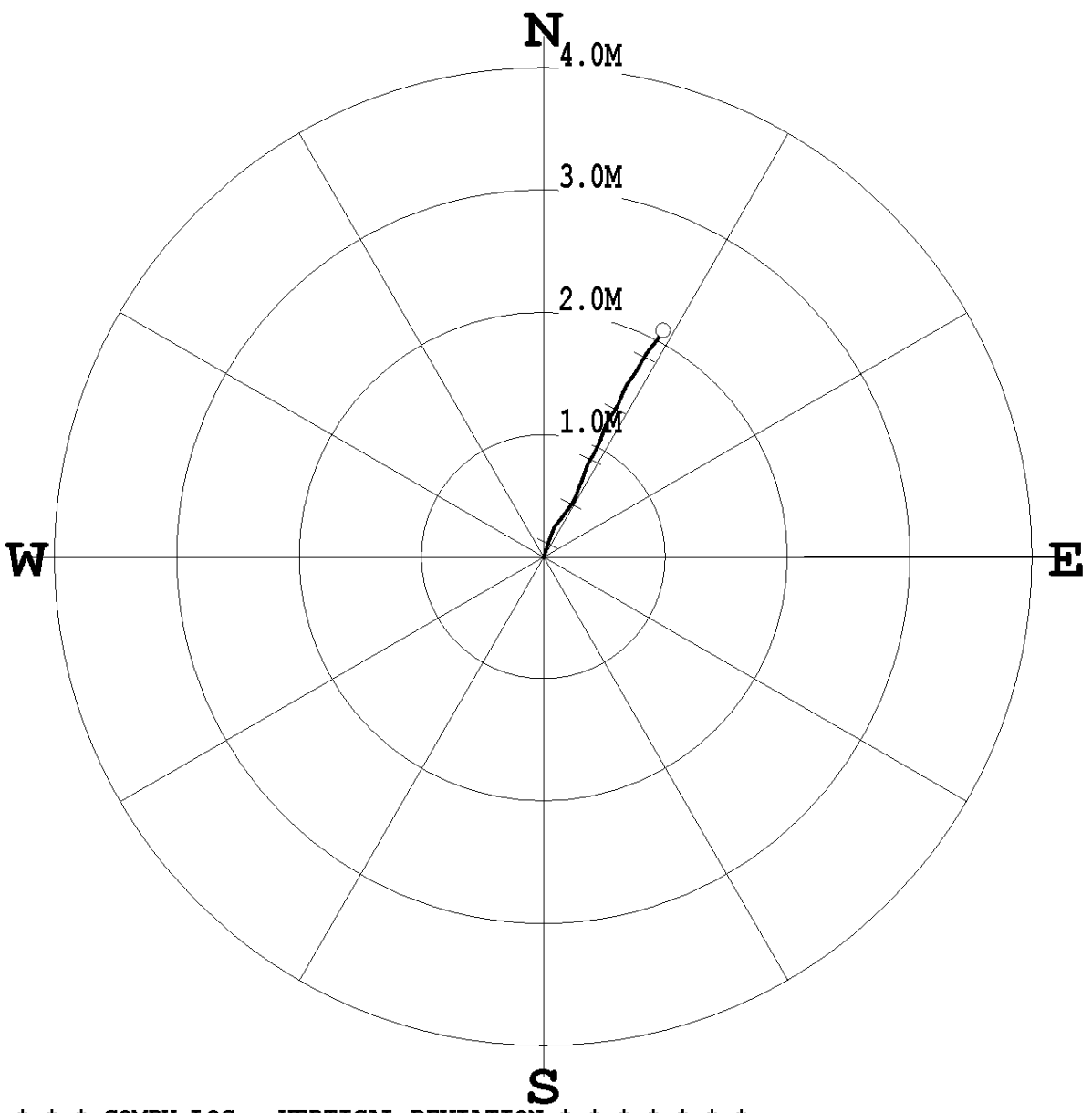
PLAN VIEW
COMPU-LOG DEVIATION

CLIENT: ATRUM COAL
LOCATION: GROUND HOG
HOLE ID: DHGH-14-02
DATE OF LOG: 04/09/14
PROBE: 9058A 2630

MAG DECL: 19.5

SCALE: 1 M/CM
TRUE DEPTH: 109.99 M
AZIMUTH: 27.8
DISTANCE: 2.1 M
+ = 20 M INCR
○ = BOTTOM OF HOLE



* * * * * * * COMPU-LOG - VERTICAL DEVIATION * * * * * * *

CLIENT : ATRUM COAL
FIELD OFFICE : CENTURY
DATA FROM : N/A
MAG. DECL. : 19.500
HOLE ID. : DHGH-14-02
DATE OF LOG : 04/09/14
PROBE : 9058A , 2630
DEPTH UNITS : METERS
LOG: DHGH-14-02_04-09-14_00-23_9058A_.01_13.00_110.20_DEVI.log

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
13.01	13.01	0.00	0.00	0.0	19.7	0.9	19.7
14.00	14.00	0.02	0.01	0.0	20.4	1.0	18.4
15.00	15.00	0.03	0.01	0.0	19.3	0.9	20.9
16.00	16.00	0.05	0.02	0.0	19.4	0.9	16.1
17.00	17.00	0.06	0.02	0.1	18.6	0.9	16.8
18.00	18.00	0.08	0.03	0.1	18.2	1.0	19.9
19.00	19.00	0.09	0.03	0.1	18.1	0.9	19.5
20.00	20.00	0.11	0.04	0.1	18.2	0.9	19.5
21.00	21.00	0.12	0.04	0.1	18.5	1.0	19.8
22.00	22.00	0.14	0.05	0.1	18.6	1.1	25.4
23.00	23.00	0.16	0.05	0.2	19.0	1.1	23.7
24.00	24.00	0.18	0.06	0.2	19.0	1.0	26.5
25.00	25.00	0.19	0.07	0.2	19.2	1.1	23.9
26.00	26.00	0.21	0.07	0.2	19.4	1.0	17.8
27.00	27.00	0.23	0.08	0.2	19.4	1.0	22.8
28.00	28.00	0.24	0.09	0.3	19.9	1.0	32.4
29.00	29.00	0.26	0.10	0.3	20.8	1.0	39.0
30.00	30.00	0.27	0.11	0.3	21.9	1.1	39.2
31.00	31.00	0.29	0.12	0.3	22.9	1.0	38.0
32.00	32.00	0.30	0.13	0.3	23.7	1.0	36.3
33.00	33.00	0.32	0.14	0.3	24.4	1.1	36.1
34.00	34.00	0.33	0.15	0.4	25.1	1.1	37.1
35.00	35.00	0.35	0.17	0.4	25.7	1.1	36.3
36.00	36.00	0.36	0.18	0.4	26.2	1.2	37.5
37.00	37.00	0.38	0.19	0.4	26.7	1.2	34.0
38.00	38.00	0.40	0.20	0.4	27.1	1.3	36.8
39.00	39.00	0.41	0.22	0.5	27.5	1.3	31.8
40.00	40.00	0.43	0.23	0.5	27.8	1.2	33.2
41.00	41.00	0.45	0.24	0.5	28.0	1.2	34.3
42.00	41.99	0.47	0.25	0.5	28.1	1.1	24.5
43.00	42.99	0.49	0.26	0.5	28.0	1.1	24.4
44.00	43.99	0.50	0.27	0.6	27.8	1.1	20.0
45.00	44.99	0.52	0.27	0.6	27.6	1.1	19.3
46.00	45.99	0.54	0.28	0.6	27.3	1.1	19.9
47.00	46.99	0.56	0.29	0.6	27.1	1.1	17.9
48.00	47.99	0.58	0.29	0.6	26.8	1.1	20.5
49.00	48.99	0.59	0.30	0.7	26.7	1.0	28.7
50.00	49.99	0.61	0.31	0.7	26.7	1.1	24.1
51.00	50.99	0.63	0.31	0.7	26.5	1.1	19.8
52.00	51.99	0.65	0.32	0.7	26.4	1.1	19.7
53.00	52.99	0.66	0.33	0.7	26.2	1.1	19.2
54.00	53.99	0.68	0.33	0.8	26.0	1.1	21.4
55.00	54.99	0.70	0.34	0.8	25.8	1.2	18.1
56.00	55.99	0.72	0.35	0.8	25.6	1.2	18.5
57.00	56.99	0.74	0.35	0.8	25.5	1.2	21.6
58.00	57.99	0.76	0.36	0.8	25.4	1.2	21.6
59.00	58.99	0.78	0.37	0.9	25.5	1.2	29.7
60.00	59.99	0.80	0.38	0.9	25.7	1.3	33.5
61.00	60.99	0.82	0.39	0.9	25.8	1.3	31.7
62.00	61.99	0.84	0.41	0.9	25.9	1.4	29.3
63.00	62.99	0.86	0.42	1.0	26.0	1.4	28.1
64.00	63.99	0.88	0.43	1.0	26.0	1.4	28.2
65.00	64.99	0.90	0.44	1.0	26.0	1.4	24.3
66.00	65.99	0.92	0.45	1.0	26.0	1.4	23.3
67.00	66.99	0.94	0.46	1.0	26.0	1.4	23.4
68.00	67.99	0.96	0.47	1.1	25.9	1.3	21.4
69.00	68.99	0.99	0.48	1.1	25.7	1.3	18.9
70.00	69.99	1.01	0.48	1.1	25.6	1.3	16.4
71.00	70.99	1.03	0.49	1.1	25.4	1.3	18.2
72.00	71.99	1.05	0.50	1.2	25.3	1.2	22.2
73.00	72.99	1.07	0.51	1.2	25.3	1.3	22.4
74.00	73.99	1.09	0.52	1.2	25.3	1.3	28.6
75.00	74.99	1.11	0.53	1.2	25.4	1.3	31.1
76.00	75.99	1.13	0.54	1.3	25.5	1.7	25.6
77.00	76.99	1.15	0.55	1.3	25.5	1.3	32.4
78.00	77.99	1.17	0.56	1.3	25.7	1.3	34.4
79.00	78.99	1.19	0.57	1.3	25.8	1.3	29.4
80.00	79.99	1.21	0.59	1.3	25.9	1.4	28.8
81.00	80.99	1.23	0.60	1.4	26.0	1.4	26.8
82.00	81.99	1.25	0.61	1.4	26.0	1.4	22.7
83.00	82.99	1.27	0.62	1.4	26.0	1.3	22.5
84.00	83.98	1.29	0.63	1.4	25.9	1.3	22.3
85.00	84.98	1.31	0.64	1.5	25.8	1.3	21.8
86.00	85.98	1.34	0.64	1.5	25.8	1.3	24.7
87.00	86.98	1.36	0.65	1.5	25.8	1.3	25.8
88.00	87.98	1.38	0.66	1.5	25.8	1.3	24.1
89.00	88.98	1.40	0.67	1.6	25.8	1.3	28.9
90.00	89.98	1.42	0.69	1.6	25.8	1.4	31.6
91.00	90.98	1.44	0.70	1.6	26.0	1.4	33.3
92.00	91.98	1.46	0.72	1.6	26.1	1.5	29.9
93.00	92.98	1.48	0.73	1.6	26.3	1.5	33.8
94.00	93.98	1.50	0.74	1.7	26.4	1.6	33.0
95.00	94.98	1.52	0.76	1.7	26.5	1.5	31.0
96.00	95.98	1.55	0.77	1.7	26.6	1.5	24.4
97.00	96.98	1.57	0.79	1.8	26.6	1.5	27.1
98.00	97.98	1.59	0.80	1.8	26.6	1.4	29.9
99.00	98.98	1.61	0.81	1.8	26.7	1.4	33.5
100.00	99.98	1.63	0.82	1.8	26.8	1.4	29.7
101.00	100.98	1.66	0.84	1.9	26.8	1.4	30.4
102.00	101.98	1.68	0.85	1.9	26.9	1.5	35.4
103.00	102.98	1.70	0.87	1.9	27.0	1.6	42.2
104.00	103.98	1.72	0.88	1.9	27.2	1.6	40.0
105.00	104.98	1.74	0.90	2.0	27.4	1.6	39.0
106.00	105.98	1.76	0.92	2.0	27.5	1.6	38.6
107.00	106.98	1.78	0.93	2.0	27.6	1.5	36.0
108.00	107.98	1.81	0.95	2.0	27.7	1.5	32.5
109.00	108.98	1.83	0.96	2.1	27.7	1.5	32.5
110.00	109.98	1.85	0.98	2.1	27.8	1.5	28.5
110.01	109.99	1.85	0.98	2.1	27.8	1.5	28.7