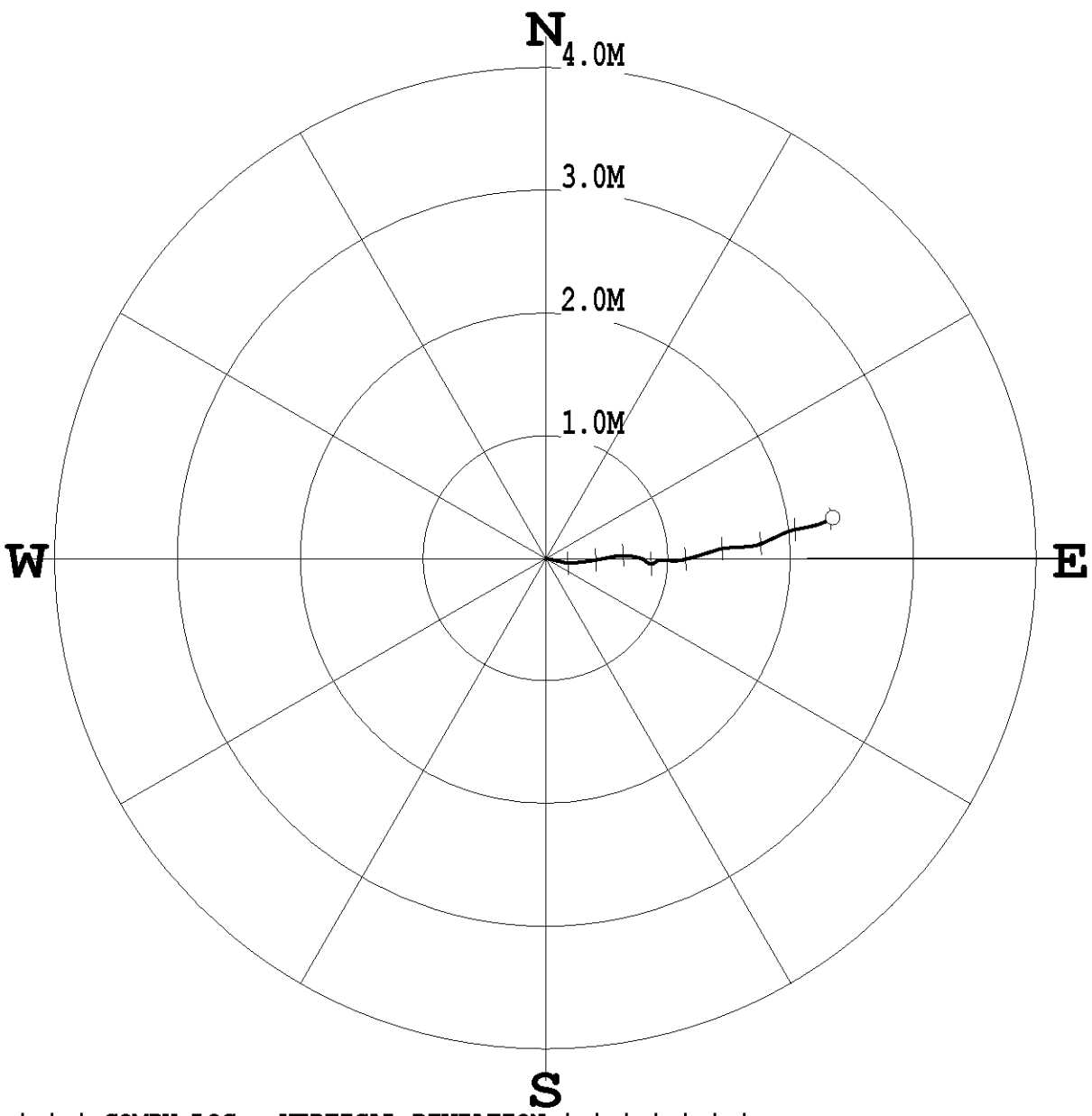
PLAN VIEW
COMPU-LOG DEVIATION

CLIENT: ATRUM COAL
LOCATION: GROUND HOG
HOLE ID: DH-14-01
DATE OF LOG: 04/06/14
PROBE: 9058A 2630

MAG DECL: 19.5

SCALE: 1 M/CM
TRUE DEPTH: 100.72 M
AZIMUTH: 81.9
DISTANCE: 2.4 M
+ = 10 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. : DH-14-01
DATE OF LOG : 04/06/14
PROBE : 9058A , 2630
DEPTH UNITS : METERS
LOG: DH-14-01_04-06-14_08-37_9058A_.01_11.00_100.94_DEVI.log

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DISTANCE	AZIMUTH	SANG	SANGB
11.01	11.01	-0.00	0.00	0.0	99.0	1.3	99.0
12.00	12.00	-0.00	0.02	0.0	99.7	1.2	99.6
13.00	13.00	-0.01	0.04	0.0	99.7	1.2	101.5
14.00	14.00	-0.01	0.06	0.1	100.7	1.3	104.8
15.00	15.00	-0.02	0.08	0.1	101.6	1.1	103.9
16.00	16.00	-0.02	0.10	0.1	102.0	1.2	101.7
17.00	17.00	-0.03	0.12	0.1	101.8	1.1	99.6
18.00	18.00	-0.03	0.14	0.1	101.7	1.2	103.9
19.00	19.00	-0.03	0.16	0.2	101.6	1.2	100.0
20.00	20.00	-0.04	0.18	0.2	101.5	1.3	88.0
21.00	21.00	-0.04	0.20	0.2	100.0	1.3	84.1
22.00	22.00	-0.03	0.23	0.2	98.6	1.3	85.6
23.00	23.00	-0.03	0.25	0.3	97.4	1.3	86.0
24.00	24.00	-0.03	0.27	0.3	96.4	1.3	81.9
25.00	25.00	-0.03	0.30	0.3	95.6	1.4	91.5
26.00	26.00	-0.03	0.32	0.3	94.7	1.3	82.0
27.00	27.00	-0.02	0.34	0.3	93.9	1.3	81.6
28.00	28.00	-0.02	0.36	0.4	93.1	1.3	79.7
29.00	29.00	-0.02	0.39	0.4	92.3	1.3	80.6
30.00	30.00	-0.01	0.41	0.4	91.6	1.3	79.6
31.00	31.00	-0.01	0.43	0.4	91.0	1.3	79.0
32.00	31.99	-0.00	0.45	0.5	90.5	1.3	81.2
33.00	32.99	0.00	0.48	0.5	89.9	1.3	78.6
34.00	33.99	0.01	0.50	0.5	89.4	1.3	77.6
35.00	34.99	0.01	0.52	0.5	88.9	1.3	78.5
36.00	35.99	0.01	0.54	0.5	88.5	1.3	78.8
37.00	36.99	0.02	0.57	0.6	88.1	1.3	80.9
38.00	37.99	0.02	0.59	0.6	87.9	1.2	83.5
39.00	38.99	0.02	0.61	0.6	87.8	1.2	88.9
40.00	39.99	0.02	0.63	0.6	87.8	1.2	89.7
41.00	40.99	0.02	0.65	0.7	87.9	1.3	89.2
42.00	41.99	0.02	0.67	0.7	88.0	1.3	95.3
43.00	42.99	0.02	0.70	0.7	88.4	1.4	104.6
44.00	43.99	0.01	0.72	0.7	88.8	1.4	101.4
45.00	44.99	0.01	0.74	0.7	89.3	1.4	102.6
46.00	45.99	0.00	0.77	0.8	89.8	1.5	107.2
47.00	46.99	-0.01	0.79	0.8	90.4	1.5	117.0
48.00	47.99	-0.02	0.81	0.8	91.4	1.5	131.0
49.00	48.99	-0.04	0.83	0.8	92.5	1.5	116.9
50.00	49.99	-0.04	0.86	0.9	93.0	1.6	90.6
51.00	50.99	-0.04	0.88	0.9	92.3	1.5	53.9
52.00	51.99	-0.02	0.91	0.9	91.2	1.6	56.2
53.00	52.99	-0.01	0.93	0.9	90.7	1.6	86.7
54.00	53.99	-0.01	0.96	1.0	90.7	1.5	93.9
55.00	54.99	-0.01	0.99	1.0	90.9	1.7	98.5
56.00	55.99	-0.02	1.02	1.0	91.0	1.6	91.1
57.00	56.99	-0.02	1.05	1.0	91.0	1.8	89.4
58.00	57.99	-0.02	1.08	1.1	90.9	1.8	88.1
59.00	58.99	-0.01	1.11	1.1	90.7	1.8	76.3
60.00	59.99	-0.01	1.14	1.1	90.3	1.8	76.0
61.00	60.99	0.00	1.17	1.2	89.9	1.8	75.1
62.00	61.98	0.01	1.20	1.2	89.5	1.8	74.3
63.00	62.98	0.02	1.23	1.2	89.1	1.8	74.5
64.00	63.98	0.03	1.26	1.3	88.8	1.8	73.0
65.00	64.98	0.04	1.29	1.3	88.4	1.8	71.4
66.00	65.98	0.05	1.32	1.3	88.0	1.8	71.8
67.00	66.98	0.06	1.35	1.3	87.7	1.8	72.0
68.00	67.98	0.06	1.38	1.4	87.3	1.8	73.4
69.00	68.98	0.07	1.41	1.4	87.0	1.8	74.3
70.00	69.98	0.08	1.44	1.4	86.8	1.7	80.3
71.00	70.98	0.08	1.47	1.5	86.7	1.8	82.2
72.00	71.98	0.09	1.50	1.5	86.6	1.8	82.9
73.00	72.98	0.09	1.53	1.5	86.6	1.8	88.2
74.00	73.98	0.09	1.56	1.6	86.6	1.8	88.5
75.00	74.98	0.09	1.59	1.6	86.6	1.8	86.2
76.00	75.98	0.10	1.62	1.6	86.6	1.9	85.6
77.00	76.98	0.10	1.66	1.7	86.6	1.8	87.1
78.00	77.98	0.10	1.69	1.7	86.6	1.9	79.2
79.00	78.98	0.11	1.72	1.7	86.4	1.9	66.4
80.00	79.98	0.12	1.75	1.8	86.1	1.9	70.2
81.00	80.98	0.13	1.78	1.8	85.8	1.8	67.0
82.00	81.97	0.14	1.81	1.8	85.4	1.8	65.9
83.00	82.97	0.16	1.83	1.8	85.1	1.7	62.9
84.00	83.97	0.17	1.86	1.9	84.8	1.7	65.5
85.00	84.97	0.18	1.89	1.9	84.5	1.7	65.5
86.00	85.97	0.20	1.92	1.9	84.2	1.7	66.7
87.00	86.97	0.21	1.94	2.0	83.9	1.7	66.5
88.00	87.97	0.22	1.97	2.0	83.7	1.7	71.2
89.00	88.97	0.23	2.00	2.0	83.5	1.7	73.8
90.00	89.97	0.24	2.03	2.0	83.4	1.7	75.1
91.00	90.97	0.24	2.06	2.1	83.3	1.7	80.5
92.00	91.97	0.25	2.09	2.1	83.3	1.7	77.9
93.00	92.97	0.25	2.12	2.1	83.2	1.7	76.7
94.00	93.97	0.26	2.14	2.2	83.1	1.7	77.0
95.00	94.97	0.26	2.17	2.2	83.1	1.7	77.0
96.00	95.97	0.27	2.20	2.2	82.9	1.8	75.3
97.00	96.97	0.28	2.23	2.3	82.8	1.8	70.1
98.00	97.97	0.29	2.26	2.3	82.6	1.8	67.7
99.00	98.97	0.31	2.29	2.3	82.4	1.8	62.7
100.00	99.97	0.32	2.32	2.3	82.1	1.8	62.2
100.75	100.72	0.33	2.34	2.4	81.9	1.8	61.6