

DRIFT SURVEY

Clackmas Geothermal Hole CTGH No. 1

Declination = 0 deg E Depth correction = 0 ft

OBSERVED			COMPUTED			DISTANCE FROM COLLAR		
DEPTH	INCL	AZIM	DEPTH	AZIM	CUM AZIM	RADIAL	NORTH	EAST
0.0	.1	358.0	0.0	358.0	0.0	0.0	0.0	0.0
40.0	.1	358.0	40.0	358.0	358.0	.1	.1	-.0
50.0	.3	332.0	50.0	332.0	351.6	.1	.1	-.0
60.0	.4	279.0	60.0	279.0	334.6	.1	.1	-.1
70.0	.4	304.0	70.0	304.0	321.1	.2	.2	-.1
80.0	.9	8.0	80.0	8.0	330.4	.3	.3	-.1
90.0	1.4	297.0	90.0	297.0	328.0	.5	.4	-.2
100.0	1.4	341.0	100.0	341.0	325.0	.7	.6	-.4
110.0	.7	28.0	110.0	28.0	331.1	.8	.7	-.4
120.0	.6	346.0	120.0	346.0	335.1	.9	.8	-.4
130.0	1.3	360.0	130.0	0.0	338.2	1.1	1.0	-.4
140.0	.6	350.0	140.0	350.0	340.7	1.2	1.2	-.4
150.0	1.0	350.0	150.0	350.0	341.6	1.4	1.3	-.4
160.0	1.5	351.0	160.0	351.0	342.9	1.6	1.5	-.5
170.0	.7	6.0	170.0	6.0	344.2	1.8	1.7	-.5
180.0	1.3	341.0	180.0	341.0	344.7	1.9	1.9	-.5
183.0	1.3	360.0	183.0	0.0	344.9	2.0	1.9	-.5
200.0	.5	356.0	200.0	356.0	346.5	2.3	2.2	-.5
210.0	.8	355.0	210.0	355.0	347.0	2.4	2.3	-.5
220.0	.8	343.0	220.0	343.0	347.1	2.5	2.5	-.6
230.0	.6	341.0	230.0	341.0	346.8	2.6	2.6	-.6
240.0	1.0	333.0	240.0	333.0	346.3	2.8	2.7	-.7
250.0	.8	227.0	250.0	227.0	344.7	2.8	2.7	-.7
260.0	.1	118.0	260.0	118.0	343.5	2.8	2.7	-.8
270.0	.6	351.0	270.0	351.0	343.8	2.8	2.7	-.8
280.0	1.0	213.0	280.0	213.0	342.6	2.8	2.7	-.8
283.0	.4	319.0	283.0	319.0	342.1	2.8	2.7	-.8
290.0	.2	306.0	290.0	306.0	341.8	2.9	2.7	-.9
300.0	.2	275.0	300.0	275.0	341.2	2.9	2.7	-.9
310.0	.2	113.0	310.0	113.0	341.2	2.9	2.7	-.9
320.0	.2	64.0	320.0	64.0	341.8	2.9	2.7	-.9
330.0	.1	353.0	330.0	353.0	342.2	2.9	2.7	-.9
340.0	.2	122.0	340.0	122.0	342.4	2.9	2.7	-.9
350.0	.1	142.0	350.0	142.0	342.7	2.8	2.7	-.8
360.0	.1	8.0	360.0	8.0	342.8	2.8	2.7	-.8
370.0	.1	176.0	370.0	176.0	342.9	2.8	2.7	-.8
380.0	.1	147.0	380.0	147.0	342.9	2.8	2.7	-.8
390.0	.2	102.0	390.0	102.0	343.2	2.8	2.7	-.8
410.0	.2	198.0	410.0	198.0	343.5	2.8	2.7	-.8
420.0	.1	193.0	420.0	193.0	343.2	2.7	2.6	-.8
430.0	.3	121.0	430.0	121.0	343.4	2.7	2.6	-.8
440.0	.7	137.0	440.0	137.0	344.4	2.6	2.5	-.7
450.0	.4	173.0	450.0	173.0	344.9	2.6	2.5	-.7
460.0	.7	97.0	460.0	97.0	346.1	2.5	2.4	-.6
470.0	.9	189.0	470.0	189.0	346.7	2.4	2.3	-.6
480.0	1.1	169.0	480.0	169.0	345.9	2.2	2.2	-.5
490.0	1.5	165.0	490.0	165.0	345.8	2.0	1.9	-.5
500.0	1.7	165.0	500.0	165.0	345.9	1.7	1.7	-.4
515.0	2.6	172.0	515.9	172.0	344.2	1.1	1.1	-.3

<u>READING</u>	<u>DEPTH</u>	<u>INCL</u>	<u>AZIM</u>
0	0.00	.1	358
1	40.00	.1	358
2	40.00	.7	137
3	50.00	.3	332
4	60.00	.4	279
5	70.00	.4	304
6	80.00	.9	8
7	90.00	1.4	297
8	100.00	1.4	341
9	110.00	.7	28
10	120.00	.6	346
11	130.00	1.3	360
12	140.00	.6	350
13	150.00	1.0	350
14	160.00	1.5	351
15	170.00	.7	6
16	180.00	1.3	341
17	183.00	1.3	360
18	200.00	.5	356
19	210.00	.8	355
20	220.00	.8	343
21	230.00	.6	341
22	240.00	1.0	333
23	250.00	.8	227
24	260.00	.1	118
25	270.00	.6	351
26	280.00	1.0	213
27	283.00	.4	319
28	290.00	.2	306
29	300.00	.2	275
30	310.00	.2	113
31	320.00	.2	64
32	330.00	.1	353
33	340.00	.2	122
34	350.00	.1	142
35	360.00	.1	8
36	370.00	.1	176
37	380.00	.1	147
38	390.00	.2	102
39	410.00	.2	198
40	420.00	.1	193
41	430.00	.3	121
42	440.00	.7	137
43	450.00	.4	173
44	460.00	.7	97
45	470.00	.9	189
46	480.00	1.1	169
47	490.00	1.5	165
48	500.00	1.7	165
49	516.00	2.6	172

RADIAL DISTANCE, IN FEET

