

BHF BHT GRADIENT SURVEY

INSTRUMENT SERVICE INC.

805-653-6609

COMPANY NAME----: COSO OPERATING CO.
DATE-----: 10/12/05
WELL #-----: 74-2 TCH
FIELD-----: COSO HOT SPRINGS
RUN #-----: 5
OPERATOR-----: KENNY FOSTER
ZERO-----: GROUND LEVEL
PURPOSE-----: BOTTOM HOLE PRESS. TEMP. SURVEY
WELL STATUS-----: STATIC
TUBING PSI-----:
CASING PSI-----: 0
COMMENTS-----:

FILE-----: 015, 016
GAUGE INFO-----: 1250#/400F./SN15696/#180.
64-513F./SN26789/#10

DEPTH IN FEET	PRESSURE PSI	GRADIENT # PER FT.	DEPTH IN FEET	TEMP. IN F.
0	0.00		0	69.90
200	0.00		200	76.88
400	0.00		400	86.14
600	0.00		600	95.02
800	0.00		800	104.57
1000	48.99	0.245	1000	114.89
1200	124.37	0.377	1200	121.50
1400	212.91	0.443	1400	125.43
1600	304.66	0.459	1600	131.49
1800	391.44	0.434	1800	138.28
2000	477.80	0.432	2000	143.43
2200	563.09	0.427	2200	149.96
2400	650.18	0.435	2400	155.11
2600	733.12	0.415	2600	162.77
2800	818.91	0.429	2800	169.44
2993	900.76	0.424	2993	173.52