

US EPA ARCHIVE DOCUMENT

Report Date: 11/5/2009 9:59
Report User Name: mmitchell
Report Computer Name: HP8150

Log File Properties

File Name MW-79 080609 2009-08-19 09.25.36.wsl
Create Date 8/19/2009 8:25

Device Properties

Device Level TROLL® 500
Site CHEVRON FACILITY
Device Name
Serial Number 123070
Firmware Version 2.04

Log Configuration

Log Name	MW-79	80609
Created By	Unknown	
Computer Name	Pocket PC	
Application	WinSituMobile.exe	
Application Version	5.5.0.5	
Create Date	8/6/2009 14:24	
Notes Size(bytes)	4096	
Type	Linear	
Overwrite when full	Disabled	
Scheduled Start Time	Manual Start	
Scheduled Stop Time	No Stop Time	
Interval	Days: 0 hrs: 01 mins: 00 secs: 00	

Level Reference Settings At Log Creation

Level Measurement Mode Level Surface Elevation

Specific Gravity 0.999
 Level Reference Mode: Set new reference
 Level Reference Value: 467.31 (ft)
 Level Reference Head Pressure 6.42778 (PSI)
 Head Pressure 6.42623 (PSI)
 Temperature 56.7978 (F)
 Depth of Probe 14.838 (ft)

Log Notes:

Date and Time

Note

8/6/2009 14:24 User Note: "Level reference initialized to: 467.31"
 8/6/2009 14:24 Manual Start Command
 8/19/2009 8:23 User Adjusted Time To (GMT): 8/19/2009 1:25:12 PM
 8/19/2009 8:25 Manual Stop Command

Log Data:

Record Count

306

Date and Time	Elapsed Time Seconds	Sensor: Pres 69ft SN#: 123070 Pressure (PSI)	Sensor: Pres 69ft SN#: 123070 Temperature (F)	Sensor: Pres 69ft SN#: 123070 Level Surface Elevation (
8/6/2009 14:24	0	6.434902	56.759	467.326
8/6/2009 15:24	3600.001	6.424433	56.732	467.302
8/6/2009 16:24	7200.001	6.428486	56.721	467.312
8/6/2009 17:24	10800.001	6.430389	56.707	467.316
8/6/2009 18:24	14400.001	6.431822	56.698	467.319
8/6/2009 19:24	18000.001	6.428419	56.698	467.311
8/6/2009 20:24	21600.001	6.430075	56.701	467.315
8/6/2009 21:24	25200.001	6.430799	56.698	467.317
8/6/2009 22:24	28800.001	6.431412	56.718	467.318
8/6/2009 23:24	32400.001	6.430231	56.723	467.316
8/7/2009 0:24	36000.001	6.431822	56.706	467.319

8/7/2009 1:24	39600.001	6.430321	56.703	467.316
8/7/2009 2:24	43200.001	6.432432	56.718	467.321
8/7/2009 3:24	46800.001	6.429976	56.709	467.315
8/7/2009 4:24	50400.001	6.428587	56.712	467.312
8/7/2009 5:24	54000.001	6.423512	56.702	467.3
8/7/2009 6:24	57600.001	6.426743	56.716	467.308
8/7/2009 7:24	61200.001	6.427622	56.711	467.31
8/7/2009 8:24	64800.001	6.425814	56.716	467.305
8/7/2009 9:24	68400.001	6.425362	56.696	467.304
8/7/2009 10:24	72000.001	6.424332	56.705	467.302
8/7/2009 11:24	75600.001	6.426638	56.697	467.307
8/7/2009 12:24	79200.001	6.426592	56.714	467.307
8/7/2009 13:24	82800.001	6.428329	56.704	467.311
8/7/2009 14:24	86400.001	6.425558	56.698	467.305
8/7/2009 15:24	90000.001	6.425877	56.707	467.306
8/7/2009 16:24	93600.001	6.424376	56.718	467.302
8/7/2009 17:24	97200.001	6.424025	56.712	467.301
8/7/2009 18:24	100800.001	6.423876	56.712	467.301
8/7/2009 19:24	104400.001	6.420679	56.719	467.294
8/7/2009 20:24	108000.001	6.41997	56.718	467.292
8/7/2009 21:24	111600.001	6.426638	56.715	467.307
8/7/2009 22:24	115200.001	6.422737	56.705	467.298
8/7/2009 23:24	118800.001	6.419102	56.697	467.29
8/8/2009 0:24	122400.001	6.415335	56.697	467.281
8/8/2009 1:24	126000.001	6.417141	56.708	467.285
8/8/2009 2:24	129600	6.416567	56.705	467.284
8/8/2009 3:24	133200	6.414326	56.701	467.279
8/8/2009 4:24	136800.001	6.41304	56.726	467.276
8/8/2009 5:24	140400.001	6.410835	56.716	467.271
8/8/2009 6:24	144000.001	6.409863	56.716	467.269
8/8/2009 7:24	147600.001	6.408371	56.695	467.265
8/8/2009 8:24	151200.001	6.408018	56.721	467.264
8/8/2009 9:24	154800.001	6.40806	56.712	467.264
8/8/2009 10:24	158400.001	6.406475	56.707	467.261

8/8/2009 11:24	162000.001	6.406374	56.705	467.261
8/8/2009 12:24	165600.001	6.409039	56.715	467.267
8/8/2009 13:24	169200.001	6.405304	56.702	467.258
8/8/2009 14:24	172800.001	6.406166	56.707	467.26
8/8/2009 15:24	176400.001	6.404169	56.729	467.255
8/8/2009 16:24	180000.001	6.407705	56.712	467.264
8/8/2009 17:24	183600.001	6.402418	56.698	467.251
8/8/2009 18:24	187200.001	6.401501	56.713	467.249
8/8/2009 19:24	190800.001	6.397743	56.695	467.241
8/8/2009 20:24	194400.001	6.397081	56.709	467.239
8/8/2009 21:24	198000.001	6.3939	56.696	467.232
8/8/2009 22:24	201600.001	6.391794	56.699	467.227
8/8/2009 23:24	205200.001	6.389482	56.706	467.222
8/9/2009 0:24	208800.001	6.387226	56.722	467.216
8/9/2009 1:24	212400.001	6.388927	56.689	467.22
8/9/2009 2:24	216000.001	6.385332	56.708	467.212
8/9/2009 3:24	219600.001	6.382662	56.718	467.206
8/9/2009 4:24	223200	6.379692	56.705	467.199
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8/9/2009 6:24	230400.001	6.37604	56.708	467.191
8/9/2009 7:24	234000.001	6.374557	56.699	467.187
8/9/2009 8:24	237600.001	6.374147	56.716	467.186
8/9/2009 9:24	241200.001	6.374865	56.716	467.188
8/9/2009 10:24	244800.001	6.374195	56.707	467.186
8/9/2009 11:24	248400.001	6.371321	56.723	467.18
8/9/2009 12:24	252000.001	6.370142	56.722	467.177
8/9/2009 13:24	255600.001	6.371586	56.712	467.18
8/9/2009 14:24	259200.001	6.3722	56.711	467.182
8/9/2009 15:24	262800.001	6.372505	56.701	467.182
8/9/2009 16:24	266400.001	6.36973	56.745	467.176
8/9/2009 17:24	270000.001	6.367889	56.729	467.172
8/9/2009 18:24	273600.001	6.366451	56.712	467.168
8/9/2009 19:24	277200.001	6.36445	56.703	467.164
8/9/2009 20:24	280800.001	6.363785	56.733	467.162

8/9/2009 21:24	284400.001	6.362026	56.701	467.158
8/9/2009 22:24	288000.001	6.359726	56.707	467.153
8/9/2009 23:24	291600	6.358339	56.708	467.15
8/10/2009 0:24	295200.001	6.356846	56.718	467.146
8/10/2009 1:24	298800.001	6.355106	56.718	467.142
8/10/2009 2:24	302400.001	6.354959	56.71	467.142
8/10/2009 3:24	306000.001	6.355156	56.71	467.142
8/10/2009 4:24	309600.001	6.352129	56.709	467.135
8/10/2009 5:24	313200	6.351568	56.698	467.134
8/10/2009 6:24	316800.001	6.348799	56.718	467.128
8/10/2009 7:24	320400	6.348383	56.708	467.127
8/10/2009 8:24	324000.001	6.346695	56.705	467.123
8/10/2009 9:24	327600.001	6.347105	56.713	467.124
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8/10/2009 11:24	334800.001	6.344336	56.707	467.117
8/10/2009 12:24	338400.001	6.344849	56.722	467.118
8/10/2009 13:24	342000	6.345465	56.708	467.12
8/10/2009 14:24	345600	6.343254	56.73	467.115
8/10/2009 15:24	349200.001	6.331661	56.704	467.088
8/10/2009 16:24	352800.001	6.337406	56.706	467.101
8/10/2009 17:24	356400.001	6.340548	56.71	467.109
8/10/2009 18:24	360000.001	6.332731	56.712	467.091
8/10/2009 19:24	363600.001	6.328176	56.701	467.08
8/10/2009 20:24	367200.001	6.3311	56.701	467.087
8/10/2009 21:24	370800.001	6.329187	56.707	467.082
8/10/2009 22:24	374400.001	6.327707	56.718	467.079
8/10/2009 23:24	378000.001	6.326996	56.717	467.077
8/11/2009 0:24	381600.001	6.325861	56.714	467.075
8/11/2009 1:24	385200.001	6.323038	56.693	467.068
8/11/2009 2:24	388800	6.32329	56.726	467.069
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8/11/2009 4:24	396000.001	6.319027	56.704	467.059
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8/11/2009 13:24	428400.001	6.308266	56.725	467.034
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8/11/2009 17:24	442800.001	6.303944	56.734	467.024
8/11/2009 18:24	446400.001	6.300255	56.725	467.016
8/11/2009 19:24	450000.001	6.29825	56.718	467.011
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8/11/2009 21:24	457200.001	6.294504	56.715	467.002
8/11/2009 22:24	460800.001	6.294817	56.716	467.003
8/11/2009 23:24	464400.001	6.291533	56.712	466.995
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8/12/2009 1:24	471600.001	6.293171	56.72	466.999
8/12/2009 2:24	475200.001	6.291887	56.713	466.996
8/12/2009 3:24	478800.001	6.289116	56.715	466.99
8/12/2009 4:24	482400.001	6.289217	56.724	466.99
8/12/2009 5:24	486000.001	6.286554	56.751	466.984
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8/12/2009 7:24	493200.001	6.282751	56.718	466.975
8/12/2009 8:24	496800.001	6.280348	56.712	466.97
8/12/2009 9:24	500400.001	6.278082	56.698	466.964
8/12/2009 10:24	504000.001	6.27701	56.724	466.962
8/12/2009 11:24	507600.001	6.275419	56.737	466.958
8/12/2009 12:24	511200.001	6.274134	56.695	466.955
8/12/2009 13:24	514800.001	6.272388	56.724	466.951
8/12/2009 14:24	518400.001	6.270901	56.706	466.948
8/12/2009 15:24	522000.001	6.271362	56.725	466.949
8/12/2009 16:24	525600.001	6.269262	56.72	466.944

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8/12/2009 18:24	532800.001	6.264175	56.707	466.932
8/12/2009 19:24	536400.001	6.262587	56.713	466.929
8/12/2009 20:24	540000.001	6.25951	56.704	466.921
8/12/2009 21:24	543600.001	6.258787	56.71	466.92
8/12/2009 22:24	547200.001	6.255966	56.721	466.913
8/12/2009 23:24	550800.001	6.253977	56.732	466.909
8/13/2009 0:24	554400.001	6.253977	56.715	466.909
8/13/2009 1:24	558000.001	6.251865	56.712	466.904
8/13/2009 2:24	561600.001	6.250732	56.705	466.901
8/13/2009 3:24	565200.001	6.247501	56.728	466.894
8/13/2009 4:24	568800.001	6.245506	56.72	466.889
8/13/2009 5:24	572400.001	6.240566	56.706	466.878
8/13/2009 6:24	576000.001	6.23913	56.717	466.874
8/13/2009 7:24	579600.001	6.235954	56.707	466.867
8/13/2009 8:24	583200.001	6.234726	56.73	466.864
8/13/2009 9:24	586800.001	6.233286	56.725	466.861
8/13/2009 10:24	590400.001	6.231855	56.704	466.858
8/13/2009 11:24	594000.001	6.229647	56.715	466.853
8/13/2009 12:24	597600.001	6.229458	56.742	466.852
8/13/2009 13:24	601200.001	6.226564	56.747	466.845
8/13/2009 14:24	604800.001	6.224466	56.776	466.841
8/13/2009 15:24	608400.001	6.224171	56.788	466.84
8/13/2009 16:24	612000.001	6.220253	56.736	466.831
8/13/2009 17:24	615600.001	6.219912	56.735	466.83
8/13/2009 18:24	619200.001	6.217117	56.732	466.824
8/13/2009 19:24	622800.001	6.214626	56.726	466.818
8/13/2009 20:24	626400.001	6.210245	56.725	466.808
8/13/2009 21:24	630000.001	6.20871	56.717	466.804
8/13/2009 22:24	633600.001	6.207737	56.717	466.802
8/13/2009 23:24	637200.001	6.204144	56.717	466.794
8/14/2009 0:24	640800.001	6.205059	56.702	466.796
8/14/2009 1:24	644400	6.201681	56.711	466.788
8/14/2009 2:24	648000.001	6.199888	56.707	466.784

8/14/2009 3:24	651600.001	6.196911	56.719	466.777
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8/14/2009 6:24	662400.001	6.189005	56.713	466.759
8/14/2009 7:24	666000.001	6.184746	56.735	466.749
8/14/2009 8:24	669600.001	6.18434	56.71	466.748
8/14/2009 9:24	673200.001	6.182632	56.724	466.744
8/14/2009 10:24	676800.001	6.178844	56.737	466.735
8/14/2009 11:24	680400.001	6.178377	56.707	466.734
8/14/2009 12:24	684000.001	6.179155	56.739	466.736
8/14/2009 13:24	687600.001	6.174839	56.783	466.726
8/14/2009 14:24	691200.001	6.174789	56.724	466.726
8/14/2009 15:24	694800.001	6.172321	56.764	466.72
8/14/2009 16:24	698400.001	6.170374	56.71	466.716
8/14/2009 17:24	702000.001	6.170116	56.727	466.715
8/14/2009 18:24	705600.001	6.167812	56.724	466.71
8/14/2009 19:24	709200.001	6.164017	56.726	466.701
8/14/2009 20:24	712800.001	6.163137	56.718	466.699
8/14/2009 21:24	716400.001	6.161036	56.722	466.694
8/14/2009 22:24	720000.001	6.16083	56.712	466.694
8/14/2009 23:24	723600.001	6.157946	56.712	466.687
8/15/2009 0:24	727200.001	6.157084	56.704	466.685
8/15/2009 1:24	730800.001	6.155134	56.711	466.68
8/15/2009 2:24	734400.001	6.154005	56.72	466.678
8/15/2009 3:24	738000.001	6.150364	56.725	466.669
8/15/2009 4:24	741600.001	6.148106	56.721	466.664
8/15/2009 5:24	745200.001	6.143946	56.705	466.655
8/15/2009 6:24	748800.001	6.141741	56.711	466.65
8/15/2009 7:24	752400.001	6.140203	56.716	466.646
8/15/2009 8:24	756000.001	6.138357	56.728	466.642
8/15/2009 9:24	759600.001	6.137125	56.729	466.639
8/15/2009 10:24	763200.001	6.13681	56.716	466.638
8/15/2009 11:24	766800.001	6.134455	56.718	466.633
8/15/2009 12:24	770400.001	6.132711	56.716	466.629

8/15/2009 13:24	774000.001	6.134506	56.717	466.633
8/15/2009 14:24	777600.001	6.13275	56.714	466.629
8/15/2009 15:24	781200	6.130295	56.741	466.623
8/15/2009 16:24	784800.001	6.130657	56.717	466.624
8/15/2009 17:24	788400.001	6.125065	56.718	466.611
8/15/2009 18:24	792000.001	6.123932	56.73	466.608
8/15/2009 19:24	795600.001	6.121008	56.759	466.602
8/15/2009 20:24	799200.001	6.116905	56.736	466.592
8/15/2009 21:24	802800.001	6.116596	56.724	466.591
8/15/2009 22:24	806400.001	6.115164	56.736	466.588
8/15/2009 23:24	810000.001	6.113773	56.717	466.585
8/16/2009 0:24	813600.001	6.112186	56.729	466.581
8/16/2009 1:24	817200.001	6.113104	56.718	466.583
8/16/2009 2:24	820800.001	6.110584	56.742	466.578
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8/16/2009 4:24	828000.001	6.10751	56.732	466.57
8/16/2009 5:24	831600	6.104538	56.728	466.564
8/16/2009 6:24	835200.001	6.100231	56.726	466.554
8/16/2009 7:24	838800.001	6.100231	56.727	466.554
8/16/2009 8:24	842400.001	6.097561	56.723	466.548
8/16/2009 9:24	846000.001	6.097448	56.743	466.547
8/16/2009 10:24	849600.001	6.095867	56.744	466.544
8/16/2009 11:24	853200.001	6.096067	56.717	466.544
8/16/2009 12:24	856800.001	6.094532	56.713	466.541
8/16/2009 13:24	860400.001	6.093655	56.73	466.539
8/16/2009 14:24	864000.001	6.094374	56.718	466.54
8/16/2009 15:24	867600.001	6.094122	56.732	466.54
8/16/2009 16:24	871200.001	6.091391	56.715	466.533
8/16/2009 17:24	874800.001	6.088835	56.727	466.527
8/16/2009 18:24	878400.001	6.085396	56.742	466.519
8/16/2009 19:24	882000.001	6.08242	56.724	466.513
8/16/2009 20:24	885600.001	6.079542	56.73	466.506
8/16/2009 21:24	889200.001	6.079185	56.745	466.505
8/16/2009 22:24	892800.001	6.078011	56.732	466.502

8/16/2009 23:24	896400.001	6.076263	56.712	466.498
8/17/2009 0:24	900000.001	6.077702	56.73	466.502
8/17/2009 1:24	903600.001	6.076876	56.739	466.5
8/17/2009 2:24	907200.001	6.074568	56.747	466.494
8/17/2009 3:24	910800.001	6.070917	56.737	466.486
8/17/2009 4:24	914400.001	6.071079	56.739	466.486
8/17/2009 5:24	918000.001	6.068359	56.748	466.48
8/17/2009 6:24	921600.001	6.067833	56.756	466.479
8/17/2009 7:24	925200.001	6.066154	56.731	466.475
8/17/2009 8:24	928800.001	6.063791	56.728	466.47
8/17/2009 9:24	932400.001	6.063229	56.727	466.468
8/17/2009 10:24	936000.001	6.060865	56.733	466.463
8/17/2009 11:24	939600.001	6.062971	56.724	466.468
8/17/2009 12:24	943200.001	6.061636	56.732	466.465
8/17/2009 13:24	946800.001	6.061213	56.765	466.464
8/17/2009 14:24	950400.001	6.060299	56.74	466.461
8/17/2009 15:24	954000.001	6.063366	56.749	466.469
8/17/2009 16:24	957600	6.059584	56.727	466.46
8/17/2009 17:24	961200	6.054605	56.719	466.448
8/17/2009 18:24	964800.001	6.055122	56.747	466.45
8/17/2009 19:24	968400.001	6.051575	56.742	466.441
8/17/2009 20:24	972000.001	6.049219	56.723	466.436
8/17/2009 21:24	975600.001	6.04859	56.758	466.434
8/17/2009 22:24	979200.001	6.046391	56.726	466.429
8/17/2009 23:24	982800.001	6.04701	56.73	466.431
8/18/2009 0:24	986400.001	6.046087	56.732	466.429
8/18/2009 1:24	990000.001	6.044138	56.737	466.424
8/18/2009 2:24	993600.001	6.044241	56.738	466.424
8/18/2009 3:24	997200.001	6.042027	56.727	466.419
8/18/2009 4:24	1000800.001	6.043201	56.785	466.422
8/18/2009 5:24	1004400.001	6.03828	56.74	466.411
8/18/2009 6:24	1008000.001	6.036077	56.721	466.406
8/18/2009 7:24	1011600.001	6.035612	56.733	466.404
8/18/2009 8:24	1015200.001	6.036648	56.725	466.407

8/18/2009 9:24	1018800.001	6.035	56.736	466.403
8/18/2009 10:24	1022400.001	6.03393	56.738	466.401
8/18/2009 11:24	1026000.001	6.031303	56.746	466.395
8/18/2009 12:24	1029600.001	6.031559	56.735	466.395
8/18/2009 13:24	1033200.001	6.030592	56.73	466.393
8/18/2009 14:24	1036800.001	6.032772	56.724	466.398
8/18/2009 15:24	1040400.001	6.032082	56.714	466.396
8/18/2009 16:24	1044000.001	6.030777	56.738	466.393
8/18/2009 17:24	1047600.001	6.026487	56.729	466.383
8/18/2009 18:24	1051200.001	6.02759	56.759	466.386
8/18/2009 19:24	1054800.001	6.023403	56.734	466.376
8/18/2009 20:24	1058400.001	6.020834	56.719	466.37
8/18/2009 21:24	1062000.001	6.018579	56.731	466.365
8/18/2009 22:24	1065600.001	6.017962	56.727	466.364
8/18/2009 23:24	1069200.001	6.018579	56.726	466.365
8/19/2009 0:24	1072800.001	6.013962	56.732	466.354
8/19/2009 1:24	1076400.001	6.016628	56.724	466.361
8/19/2009 2:24	1080000.001	6.018505	56.745	466.365
8/19/2009 3:24	1083600.001	6.013962	56.718	466.354
8/19/2009 4:24	1087200.001	6.0133	56.718	466.353
8/19/2009 5:24	1090800.001	6.013649	56.735	466.354
8/19/2009 6:24	1094400.001	6.0077	56.716	466.34
8/19/2009 7:24	1098000.001	6.005035	56.722	466.334