

US EPA ARCHIVE DOCUMENT

Report Date: 11/5/2009 9:57
Report User Name: mmitchell
Report Computer Name: HP8150

Log File Properties

File Name MW-12 080709 2009-08-19 09.39.50.wsl
Create Date 8/19/2009 8:39

Device Properties

Device Level TROLL® 500
Site CHEVRON FACILITY
Device Name
Serial Number 102041
Firmware Version 1.18

Log Configuration

Log Name	MW-12	80709
Created By	Unknown	
Computer Name	Pocket PC	
Application	WinSituMobile.exe	
Application Version	5.5.0.5	
Create Date	8/7/2009 13:09	
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: 462.95 (ft)
Level Reference Head Pressure -0.000110149 (PSI)
Head Pressure -9.25064e-005 (PSI)
Temperature 59.2684 (F)
Depth of Probe -0.000213594 (ft)

Other Log Settings

Zero Pressure Offset: 0.0274153

Log Notes:

Date and Time

Note

8/7/2009 13:09 User Note: "Level reference initialized to: 462.95"
8/7/2009 13:09 Manual Start Command
8/19/2009 8:37 User Adjusted Time To (GMT): 8/19/2009 1:39:23 PM
8/19/2009 8:39 Manual Stop Command

Log Data:

Record Count

284

Date and Time	Elapsed Time Seconds	Sensor: Pres 35ft SN#: 102041 Pressure (PSI)	Sensor: Pres 35ft SN#: 102041 Temperature (F)	Sensor: Pres 35ft SN#: 102041 Level Surface Elevation (
8/7/2009 13:09	0	0.001169	59.205	462.953
8/7/2009 14:09	3599.492	0.00055	59.123	462.952
8/7/2009 15:09	7199.492	0.000718	59.127	462.952
8/7/2009 16:09	10799.492	0.000979	59.13	462.953
8/7/2009 17:09	14399.492	0.000861	59.131	462.952
8/7/2009 18:09	17999.492	0.000739	59.131	462.952
8/7/2009 19:09	21599.492	0.001025	59.13	462.953

8/7/2009 20:09	25199.492	0.001234	59.134	462.953
8/7/2009 21:09	28799.492	0.00112	59.132	462.953
8/7/2009 22:09	32399.492	0.000622	59.135	462.952
8/7/2009 23:09	35999.492	0.000643	59.131	462.952
8/8/2009 0:09	39599.492	0.001025	59.135	462.953
8/8/2009 1:09	43199.492	0.000718	59.128	462.952
8/8/2009 2:09	46799.492	0.001264	59.129	462.953
8/8/2009 3:09	50399.492	0.001264	59.13	462.953
8/8/2009 4:09	53999.492	0.000861	59.132	462.952
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8/8/2009 7:09	64799.492	0.000718	59.13	462.952
8/8/2009 8:09	68399.492	0.001049	59.141	462.953
8/8/2009 9:09	71999.492	0.001073	59.133	462.953
8/8/2009 10:09	75599.492	0.001497	59.135	462.954
8/8/2009 11:09	79199.492	0.00114	59.135	462.953
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8/9/2009 3:09	136799.492	0.000908	59.141	462.952
8/9/2009 4:09	140399.492	0.000955	59.14	462.952
8/9/2009 5:09	143999.492	0.000883	59.142	462.952

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8/9/2009 15:09	179999.492	0.000812	59.149	462.952
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8/10/2009 1:09	215999.492	0.001264	59.163	462.953
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8/10/2009 4:09	226799.492	0.000834	59.157	462.952
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8/10/2009 8:09	241199.492	0.000574	59.159	462.952
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8/10/2009 10:09	248399.492	0.000883	59.161	462.952
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8/10/2009 13:09	259199.492	0.000718	59.163	462.952
8/10/2009 14:09	262799.492	0.001239	59.165	462.953
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8/10/2009 18:09	277199.492	0.001258	59.2	462.953
8/10/2009 19:09	280799.492	0.000955	59.198	462.952
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8/11/2009 19:09	367199.492	0.00112	59.191	462.953
8/11/2009 20:09	370799.492	0.001215	59.188	462.953
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8/14/2009 6:09	579599.492	0.001073	59.216	462.953
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8/14/2009 10:09	593999.492	0.000979	59.224	462.953
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8/14/2009 18:09	622799.492	0.000812	59.228	462.952
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8/15/2009 12:09	687599.492	0.000889	59.24	462.952
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8/15/2009 14:09	694799.492	0.001357	59.241	462.953
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8/15/2009 22:09	723599.492	0.001169	59.257	462.953
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8/16/2009 4:09	745199.492	0.00143	59.254	462.954
8/16/2009 5:09	748799.492	0.000864	59.254	462.952
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8/16/2009 16:09	788399.492	0.001192	59.267	462.953
8/16/2009 17:09	791999.492	0.000746	59.275	462.952
8/16/2009 18:09	795599.492	0.000672	59.275	462.952
8/16/2009 19:09	799199.492	0.00131	59.275	462.953
8/16/2009 20:09	802799.492	0.001073	59.28	462.953
8/16/2009 21:09	806399.492	0.000979	59.28	462.953
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8/16/2009 23:09	813599.492	0.00134	59.28	462.953
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8/17/2009 2:09	824399.492	0.001525	59.279	462.954
8/17/2009 3:09	827999.492	0.001316	59.278	462.953
8/17/2009 4:09	831599.492	0.001362	59.285	462.953
8/17/2009 5:09	835199.492	0.000936	59.285	462.952
8/17/2009 6:09	838799.492	0.001124	59.283	462.953
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8/17/2009 8:09	845999.492	0.000985	59.283	462.953
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8/17/2009 15:09	871199.492	0.000889	59.295	462.952
8/17/2009 16:09	874799.492	0.000936	59.3	462.952
8/17/2009 17:09	878399.492	0.001269	59.297	462.953

8/17/2009 18:09	881999.492	0.000412	59.297	462.951
8/17/2009 19:09	885599.492	0.000746	59.296	462.952
8/17/2009 20:09	889199.492	0.00131	59.299	462.953
8/17/2009 21:09	892799.492	0.001245	59.301	462.953
8/17/2009 22:09	896399.492	0.001076	59.303	462.953
8/17/2009 23:09	899999.492	0.001269	59.303	462.953
8/18/2009 0:09	903599.492	0.000912	59.304	462.952
8/18/2009 1:09	907199.492	0.000912	59.299	462.952
8/18/2009 2:09	910799.492	0.001245	59.3	462.953
8/18/2009 3:09	914399.492	0.001387	59.309	462.953
8/18/2009 4:09	917999.492	0.001691	59.308	462.954
8/18/2009 5:09	921599.492	0.000912	59.307	462.952
8/18/2009 6:09	925199.492	0.00141	59.304	462.954
8/18/2009 7:09	928799.492	0.000768	59.31	462.952
8/18/2009 8:09	932399.492	0.001195	59.309	462.953
8/18/2009 9:09	935999.492	0.001316	59.313	462.953
8/18/2009 10:09	939599.492	0.001056	59.31	462.953
8/18/2009 11:09	943199.492	0.000999	59.31	462.953
8/18/2009 12:09	946799.492	0.001124	59.309	462.953
8/18/2009 13:09	950399.492	0.001056	59.314	462.953
8/18/2009 14:09	953999.492	0.000746	59.312	462.952
8/18/2009 15:09	957599.492	0.000889	59.317	462.952
8/18/2009 16:09	961199.492	0.000817	59.313	462.952
8/18/2009 17:09	964799.492	0.000936	59.318	462.952
8/18/2009 18:09	968399.492	0.001195	59.318	462.953
8/18/2009 19:09	971999.492	0.000838	59.322	462.952
8/18/2009 20:09	975599.492	0.00072	59.318	462.952
8/18/2009 21:09	979199.492	0.000985	59.322	462.953
8/18/2009 22:09	982799.492	0.000912	59.323	462.952
8/18/2009 23:09	986399.492	0.001124	59.323	462.953
8/19/2009 0:09	989999.492	0.000912	59.327	462.952
8/19/2009 1:09	993599.492	0.00141	59.325	462.954
8/19/2009 2:09	997199.492	0.000958	59.324	462.952
8/19/2009 3:09	1000799.492	0.001029	59.334	462.953

8/19/2009 4:09	1004399.492	0.001291	59.324	462.953
8/19/2009 5:09	1007999.492	0.001221	59.322	462.953
8/19/2009 6:09	1011599.492	0.001316	59.329	462.953
8/19/2009 7:09	1015199.492	0.001195	59.334	462.953
8/19/2009 8:09	1018799.492	0.001149	59.329	462.953