019056

alpha

370

LEVEL I DOCK

PROPERTY: Wilderocks

DATE: October

INSTRUMENT Sharpe MF-1

Oct 18/69

Baseline Survey

to 83+00

STATION	TIME	SHADE	RANGE	GAMMAS	DRIFT CORRECTION	FINAL VALUE		
30+00E - 44+00S	9:38	0	10K	7800	- 0 gammas	7800	gammas	Begin loop
-45+00S	9:39	1	10K	7200	- 0 "	7200	"	"
-46+00S	9:40	2	10K	6050	- 5 "	6045	"	"
-47+00S	9:41	3	10K	7350	- 5 "	7345	"	"
-48+00S	9:42	4	10K	6900	- 5 "	6895	"	"
-49+00S	9:43	5	10K	4150	- 10 "	4140	"	"
-50+00S	9:44	6	10K	3400	- 10 "	3390	"	"
-51+00S	9:45	7	10K	9100	- 10 "	9090	"	"
-52+00S	9:45.5	7.5	10K	9300	- 10 "	9290	"	"
-53+00S	9:46	8	10K	6200	- 15 "	6185	"	"
-54+00S	9:46.5	8.5	10K	6800	- 15 "	6785	"	"
-55+00S	9:47.5	9.5	10K	6750	- 15 "	6735	"	"
-56+00S	9:48	10	10K	5500	- 15 "	5485	"	"
-57+00S	9:49	11	10K	4550	- 15 "	4535	"	"
-58+00S	9:49.5	11.5	"	3900	- 20 "	3880	"	"
-59+00S	9:50	12	"	3550	- 20 "	3530	"	"
-60+00	9:51	13	"	3100	- 20 "	3080	"	"
-61+00	9:52	14	"	3450	- 25 "	3525	"	"
-62+00	9:53	15	"	2850	- 25 "	2825	"	"
-63+00	9:54	16	"	3050	- 25 "	3025	"	"

Do not tie to these stations

Station	Time		Range	Gammas	Drift corr'n	Final value
64+00	9:55	17	10K	3250	- 25 gammas	3225 gammas
65+00	9:55.5	17.5	"	3100	- 30	3070
66+00	9:56.5	18.5	"	3450	- 30	3420
67+00	9:57	19	"	3300	- 30	3270
68+00	9:58	20	"	3250	- 30	3220
69+00	9:58.5	20.5	"	2900	- 35	2865
70+00	9:59	21	"	3150	- 35	3115
71+00	10:01	23	"	3850	- 35	3815
72+00	10:01.5	23.5	"	3450	- 40	3410
73+00	10:04.5	26.5	"	3900	- 40	3860
74+00	10:05	27	"	3350	- 45	3305
75+00	10:06	28	"	2900	- 45	2855
76+00	10:07	29	"	2500	- 45	2455
77+00	10:07.5	29.5	"	1500	- 50	1450
78+00	10:08	30	"	1300	- 50	1250
79+00	10:09	31	"	950	- 50	900
80+00	10:10	32	1000	920	- 50	870
81+00	10:10.5	32.5	3000	870	- 55	815
82+00	10:12	34	1000	840	- 55	785
83+00	10:12.5	35.5	1000	700	- 55	645

Station	Time		Range	Gamma	Drift Correction	Final value	
84+00	10:15	37	1000	810	- 60	750	gammas
85+00	10:16	38	"	790	- 60	730	
86+00	10:17	39	"	880	- 60	820	
87+00	10:17.5	38.5	"	950	- 65	885	
88+00	10:18	40	"	770	- 65	705	
89+00	10:19	41	"	910	- 65	845	
90+00	10:20	42	"	1100	- 70	1030	
60+00	10:28	50	10K	3100			
52+00	10:35	57	30A	12400			
45+00	10:40	62	10K	7900	-100	7800	End loop

Property : Whiterock

Date : October

Oct 21, 1969

lines 44+00S
48+00S

Station	Time		Range	Gammas	Survey corr'n	Drift corr'n	Total corr'n	Final value	
47+00S 30+00E	9:58	0	10K	8600	- 800	—	- 800	7800	gammas Begin loop
29+00E	9:59	1	100k	15000		+ 5	- 795	14205	
28+00E	10:00	2	100k	14000		10	- 790	13210	
27+00E	10:01	3	100k	13000		15	- 785	12215	
26+00E	10:02	4	100k	15000		25	- 775	14225	
25+00E	10:03	5	10k	8000		30	- 770	7230	
24+00E	10:04	6	100k	20000		40	- 760	19240	
23+00E	10:05	7	100k	14000		45	- 755	13245	
22+00E	10:06	8	10k	8100		55	- 745	7855	
21+00E	10:07	9	10k	6500		60	- 740	5760	
20+00E	10:08	10	10k	4800		70	- 730	4070	
19+00E	10:09	11	10k	3250		75	- 725	2525	
18+00E	10:09.5	11.5	10k	4300		75	- 725	3575	
17+00E	10:10	12	10k	3650		80	- 720	2930	
16+00E	10:10.5	12.5	10k	3150		85	- 715	2435	
15+00E	10:11	13	10k	3300		90	- 710	2590	
14+00E	10:11.5	13.5	10k	5800		95	- 705	5095	
13+00E	10:12	14	10k	8550		95	- 705	7845	
12+00E	10:13	15	10k	5100		100	- 700	4400	
11+00E	10 13.5	15.5	10k	5400		100	- 700	4700	

Station	Time		Range	Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value	
44+00S - 10+00E	10:14	16	10K	3650	-800	105	-695	2955	gammas
9+00E	10:14.5	16.5	10K	2200		110	-690	1510	
8+00E	10:15	17	10K	1900		115	-685	1215	
7+00E	10:15.5	17.5	10K	1600		120	-680	920	
6+00E	10:16	18	10K	1300		120	-680	620	
5+00E	10:17	19	10K	1400		130	-670	730	
4+00E	10:18	20	10K	2150		140	-660	1490	
3+00E	10:19	21	3000	900		145	-655	245	
2+00E	10:20	22	3000	925		150	-650	275	
1+00E	10:21	23	3000	940		155	-645	295	
0+00E	10:22	24	3000	750		160	-640	110	
48+00S - 0+00E	10:29	31	3000	1260		215	-585	665	
1+00E	10:30	32	3000	1250		220	-580	670	
2+00E	10:31	33	3000	1150		230	-570	780	
3+00E	10:32	34	3000	1925		235	-565	1360	
4+00E	10:33	35	3000	1775		240	-560	1215	
5+00E	10:34	36	10K	2050		245	-555	1495	
6+00E	10:35	37	10K	2100		255	-545	1555	
7+00E	10:36	38	10K	2300		260	-540	1760	
8+00E	10:37	39	10K	3200		270	-530	2670	
9+00E	10:38	40	10K	3300		280	-520	2780	

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
48+00S - 16+00E	10:38.5	40.5	10K		6100	-800	285	-515	5585		
17+00E	10:39	41	100K		14000		190	-510	13490		
12+00E	10:40	42	100K		11000		295	-505	10495		
13+00E	10:40.5	42.5	100K		14500		295	-505	13995		
14+00E	10:41	43	100K		10000		300	-500	9500		
15+00E	10:42	44	10K		9550		305	-495	9055		
16+00E	10:43	45	10K		7400		315	-485	6915		
17+00E	10:44	46	10K		6700		325	-475	6225		
18+00E	10:45	47	10K		7350		320	-470	6880		
19+00E	10:46	48	10K		3300		335	-465	2835		
20+00E	10:47	49	10K		3300		340	-460	2840		
21+00E	10:47.5	49.5	10K		4250		345	-455	3795		
22+00E	10:48	50	10K		5400		350	-450	4950		
23+00E	10:49	51	10K		7400		355	-445	6955		
24+00E	10:49.5	51.5	10K		6850		360	-440	6410		
25+00E	10:50	52	10K		9400		365	-435	8965		
26+00E	10:50.5	52.5	10K		4400		370	-430	3970		
27+00E	10:51	53	10K		5300		375	-425	4875		
28+00E	10:52	54	10K		8700		380	-420	8280		
29+00E	10:53	55	100K		14000		385	-415	13585		Variable
30+00E	10:54	56	10K		7300	V	+395	-405	6895		End loop

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LINES 48+00 E & 52+00 E

Station	Time		Range	Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final value	
48+00S 30+00E	1:23	0	10K	6700	+195	—	+195	6895	Begin loop
31+00E	1:24	1		8900		-10	+185	9085	
32+00E	1:25	2		8650		-20	+175	8825	
33+00E	1:26	3		6440		-30	+165	6565	
34+00E	1:27	4	100K	14000		-40	+155	14155	
35+00E	1:28	5	10K	8600		-50	+145	8745	
36+00E	1:29	6		6100		-65	+130	6240	
37+00E	1:30	7		4550		-75	+120	6670	
38+00E	1:30.5	7.5		1500		-80	+115	1615	
39+00E	1:31	8		1700		-85	+110	1810	
40+00E	1:32	9		1500		-95	+100	1600	
41+00E	1:33	10		1250		-110	+85	1335	
42+00E	1:33.5	10.5		1500		-120	+75	1575	
43+00E	1:34	11		1700		-130	+65	1765	
44+00E	1:34.5	11.5		1100		-140	+55	1155	
45+00E	1:36	13	3000	0		-150	+45	45	? No Reading
46+00E	1:37	14		1250		-160	+35	1285	
47+00E	1:38	15		2125		-170	+25	2150	
48+00E	1:39	16		1650		-180	+15	1665	
49+00E	1:40	17	10K	4900		-185	+10	4910	
50+00E	1:41	18		4700		-195	+0	4700	
51+00E	1:43	20		6000		-215	-20	5980	
52+00E	1:44	21		6150		-225	-30	6120	

STATION	Time		Range		GAMMAS
48+00S - 53+00E	1:44.5	21.5	10K		20000
54+00E	1:45	22	10K		7400
55+00E	1:52	29	10K		4200
56+00E	1:53	30	10K		6400
57+00E	1:54	31	10K		7000
57+00E	1:54.5	31.5	1000		6400
58+00E	1:55	32	1000		280
59+00E	1:55.5	32.5	10K		7000
52+00S 60+00E	1:58	35	10K		7500
59+00E	1:59	36	10K		1400
56+00E	1:59.5	36.5	10K		1000
57+00E	2:00	37	1000		600
56+00E	2:00.5	37.5	1000		600
55+00E	2:01	38	10K		2500
54+00E	2:02	39	10K		3300
53+00E	2:03	40	10K		7000
52+00E	2:04	41	10K		12000
51+00E	2:05	42	10K		3450
50+00E	2:06	43	10K		4400
49+00E	2:07	44	10K		7900
48+00E	2:08	45	10K		7500
47+00E	2:08.5	45.5	10K		7100

Survey Corr'n	Drift Corr'n	total Corr'n	Final Corr'n
+195	-230	-35	19965
	-235	-40	7360
	-320	-125	4075
	-325	-130	6470
	-340	-145	6855
	-350	-155	725
	-355	-160	120
	-360	-165	835
	-390	-195	1305
	-395	-200	1200
	-400	-205	795
	-410	-215	585
	-415	-220	380
	-420	-225	2275
	-430	-235	3065
	-435	-240	6760
	-450	-255	11745
	-460	-265	3185
	-475	-280	6120
	-485	-290	7610
	-500	-305	7195
	-510	-315	6785

STATION	Time		RANGE		GAMMAS	Survey correctn	Drift corrn	Total corrn	Final value		
52+00S - 46+00E	2:09	46	30K		10500	+195	-520	-325	10175		
45+00E	2:11	48	10K		6600		-530	-335	6265		
44+00E	2:11.5	48.5	10K		6700		-535	-340	6360		
43+00E	2:12	49	10K		9200		-540	-345	8855		
42+00E	2:13	50	10K		6200		-550	-355	5845		
41+00E	2:14	51	10K		7200		-560	-365	6835		
40+00E	2:15	52	10K		4900		-570	-375	4525		
39+00E	2:15.5	52.5	10K		6650		-575	-380	6270		
38+00E	2:16	53	10K		6800		-580	-385	6415		
37+00E	2:17	54	10K		2000		-595	-400	1600		
36+00E	2:17.5	54.5	10K		3400		-600	-405	2995		
35+00E	2:18	55	10K		5800		-610	-415	5385		
34+00E	2:19	56	10K		4500		-625	-430	4070		
33+00E	2:19.5	56.5	100K		10000		-630	-435	9565		
32+00E	2:20	57	30K		7050		-635	-440	6710		
31+00E	2:21	58	30K		8250		-645	-450	7800		
30+00E	2:22	59	30K		9750	V	-655	-460	9290		End loop

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Station	Time		Range		Gammas	Survey Corrn	Drift Corrn	total Corrn	Final value		
5[illegible]+00S - 30+00E	8:28	0	10K		5400	+ 85	0	+ 85	5485		Begin loop
29+00E	8:29	1	30K		10500		+ 10	95	10595		
28+00E	8:30	2	10K		5000		15	100	5100		
27+00E	8:31	3	10K		3300		25	110	3410		
26+00E	8:32	4	10K		4400		30	115	4515		
25+00E	8:33	5	10K		3800		40	125	3725		
24+00E	8:34	6	10K		3000		50	135	3135		
23+00E	8:35	7	10K		3800		55	140	3940		
22+00E	8:35.5	7.5	10K		6300		60	145	6445		
21+00E	8:36	8	10K		8300		65	150	8450		
20+00E	8:37	9	10K		7900		70	155	8055		
19+00E	8:37.5	9.5	10K		5900		75	160	6060		
18+00E	8:38	10	10K		5600		80	165	5765		
17+00E	8:39.5	10.5	10K		9300		85	170	9470		
16+00E	8:39	11	30K		13000		95	180	13180		
15+00E	8:40	12	100K		10000		105	190	10190		
14+00E	8:42	14	10K		6200		110	195	6395		
13+00E	8:43	15	10K		4900		120	205	5105		
12+00E	8:44	16	10K		3900		125	210	4110		
11+00E	8:44.5	16.5	10K		2900		130	215	3115		
10+00E	8:45	17	10K		2400		135	220	2620		
9+00E	8:46	18	10K		2100		140	225	2325		

STATION	Time		Range		Counts	Survey Corr'n	Drift corr'n	total Corr'n	Final Value		
8+00E	8:47	19	10K		1900	+85	+145	230	2030		
7+00E	8:47.5	19.5	10K		1600		150	235	1835		
Creek 6+00E	8:48	20	10K		1700		155	240	1940		
5+00E	8:49	21	10K		2500		165	250	2750		
4+00E	8:50	22	10K		1900		170	255	2155		
3+00E	8:51	23	10K		1600		180	265	1865		
2+00E	8:52	24	10K		1300		190	275	1575		
1+00E	8:53	25	10K		1100		195	280	1380		
0+00E	8:54	26	10K		1000		200	285	1285		
0+00S-0+00E	8:58	30	3000		975		230	315	1285		
1+00S	8:58.5	30.5	3000		1000		235	320	1320		
2+00S	8:59	31	3000		1025		240	325	1350		
3+00S	9:00	32	3000		1100		245	330	1430		
4+00S	9:00.5	32.5	3000		1250		250	335	1585		
5+00S	9:01	33	10K		1400		250	335	1735		
Creek 6+00E	9:02	34	10K		1400		255	340	1740		
7+00E	9:03	35	10K		1700		260	345	2045		
8+00E	9:04	36	10K		2000		270	355	2355		
9+00E	9:05	37	10K		2500		280	365	2865		
10+00E	9:06	38	10K		3700		290	375	4075		
11+00E	9:07	39	10K		4500		300	385	4885		
12+00E	9:07.5	39.5	10K		6100		305	390	6490		

Station	Time		Range		Gammas	Survey corr'n	Drift corr'n	Total corr'n	Final Value		
52+00S - 13+00E	9'08	40	30K		14500	+85	+310	395	14895		
14+00E	9'09	41	30K		11500		315	400	11900		
15+00E	9'10	42	30K		13000		325	410	13410		
16+00E	9'11	43	10K		7900		335	420	8320		
17+00E	9'11.5	43.5	10K		8600		340	425	9025		
18+00E	9'12	44	10K		1900		345	430	2330		
19+00E	9'13	45	10K		7800		350	435	8235		
20+00E	9'14	46	10K		2300		355	440	2740		
21+00E	9'15	47	10K		7500		365	450	7950		
22+00E	9'15.5	47.5	10K		5100		370	455	5555		
23+00E	9'16	48	10K		3700		370	455	4155		
24+00E	9'16.5	48.5	10K		3300		375	460	3760		
25+00E	9'17	49	10K		4200		380	465	4665		
26+00E	9'18	50	10K		4100		385	470	4570		
27+00E	9'18.5	50.5	10K		5700		390	475	6175		
29+00E	9'19	51	30K		10500		395	480	10980		
29+00E	9'20	52	10K		8800		400	485	9285		
30+00E	9'22	54	10K		8800	V	+405	+490	9290		End loop
20+00S - 30+00E	11'22	0	10K		3400	-320	—	-320	3080		Begin loop
29+00E	11'19	1	10K		3500		+ 5	-315	3185		
28+00E	11'20	2	10K		2800		+ 10	-310	2490		
27+00E	11'25	3	10K		1900	V	+ 20	-300	1600		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value
60+00 S 26+00E	11:26	4	10K		2800	-320	+25	-295	2505
25+00E	11:27	5	10K		3100		+30	-290	2810
24+00E	11:27.5	5.5	10K		6400		+30	-290	6110
23+00E	11:28	6	10K		5600		+35	-285	5315
22+00E	11:29	7	10K		7600		+40	-280	7320
21+00E	11:30	8	10K		2100		+45	-275	1825
20+01E	11:31	9	10K		4300		+50	-270	4030
19+00E	11:32	10	10K		2700		+55	-265	2435
18+00E	11:33	11	10K		2900		+60	-260	2640
17+00E	11:33.5	11.5	10K		2700		+65	-255	2445
16+00E	11:34	12	10K		3000		+70	-250	2750
15+00E	11:34.5	12.5	10K		6500		+70	-250	6250
14+00E	11:35	13	10K		3700		+75	-245	3455
13+00E	11:36	14	10K		5700		+80	-240	5460
12+00E	11:37	15	10K		3500		+85	-235	3265
11+00E	11:38	16	10K		1700		+90	-230	1470
10+00E	11:38.5	16.5	10K		4600		+95	-225	4375
9+00E	11:39	17	10K		2000		+100	-220	1780
8+00E	11:39.5	17.5	10K		1800		+105	-215	1585
7+00E	11:40	18	10K		1700		+110	-210	1490
6+00E	11:41	19	10K		1700		+115	-205	1495
5+00E	11:42	20	10K		1800		+120	-200	1600

Station	Time		Range		Gammas	Survey corr'n	Drift corr'n	Total corr'n	Final value
60+00S 4+00E	11:43	21	10K		1400	-320	+125	-195	1205
3+00E	11:435	21.5	10K		1400		+125	-195	1205
2+00E	11:44	22	10K		1300		+130	-190	1110
1+00E	11:44.5	22.5	10K		1200		+130	-190	1010
0+00E	11:45	23	10K		1200		+135	-185	1015
68+00S 0+00E									
1+00E									
2+00E									
3+00E									
4+00E									
5+00E									
6+00E									
8+00E	12:21	59	10K		2700	-320	+320	0	2700
9+00E	12:22	60	10K		2500		+325	+5	2805
10+00E	12:23	61	10K		2800		+330	+10	2810
11+00E	12:24	62	10K		2700		+335	+15	2715
12+00E	12:32	70	10K		3400		+380	+60	3460
13+00E	12:33	71	10K		3500		+385	+65	3865
14+00E	12:33.5	71.5	10K		3400		+385	+65	3465
15+00E	12:34	72	10K		4000		+390	+70	4070
16+00E	12:34.5	72.5	10K		3100		+396	+75	3175
17+00E	12:35	73	10K		3000		+395	+75	3075

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
68+00S/19+00E	12:35	73.5	10K		3485	-320	+405	+85	3485		
19+00E	12:36	74	10K		4485		+405	+85	4485		
20+00E	12:37	75	10K		5890		+410	+90	5890		
21+00E	12:38	75.5	10K		7490		+410	+90	7490		
22+00E	12:38	76	10K		5490		+415	+95	5490		
23+00E	12:39	77	10K		2700		+420	+100	2700		
24+00E	12:39.5	77.5	10K		3200		+420	+100	3200		
25+00E	12:40	78	10K		3905		+425	+105	3905		
26+00E	12:41	79	10K		1710		+430	+110	1710		
27+00E	12:42	80	10K		3515		+435	+115	3515		
28+00E	12:43	81	10K		3015		+435	+115	3015		
29+00E	12:43.5	81.5	10K		2720		+440	+120	2720		
30+00E	12:44	82	10K		3220	∨	+440	+120	3220		End loop
80+00S/30+00E	12:40	0	3000		870	+70	0	+70	870		Begin loop
31+00E	12:41	1	3000		925		-2	+69	994		
32+00E	12:41.5	1.5	10K		1700		-2	+69	1769		
33+00E	12:42	2	10K		1200		-4	+67	1267		
34+00E	12:43	3	10K		1100		-6	+65	1165		
35+00E	12:44	4	3000		850		-8	+63	913		
36+00E	12:45	5	3000		900		-9	+62	962		
37+00E	12:45.5	5.5	3000		900		-9	+62	962		
38+00E	12:46	6	3000		850	∨	-10	+61	911		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final value		
80+00S 39+00E	2:47	7	3000		800	+70	-12	+68	868		
40+00S	2:47.5	7.5	3000		600		-13	+67	667		
41+00S	2:48	8	3000		850		-14	+66	916		
42+00E	2:48.5	8.5	3000		900		-15	+65	865		
43+00E	2:49	9	3000		1000		-16	+64	1064		
44+00S	2:51	11	3000		950		-18	+62	1012		
Creek-45+00S	2:51.5	11.5	3000		1400		-19	+61	1461		V = May not be
46+00S	2:54	14	3000		2000		-26	+44	2044		
47+00E	2:55	15	10k		2200		-27	+43	2243		
48+00E	2:55.5	15.5	10k		2000		-28	+42	2042		
49+00E	2:56	16	10k		2500		-29	+41	2541		
50+00E	2:56.5	16.5	10k		2000		-30	+40	2040		
51+00E	2:57	17	10k		1700		-31	+39	1739		
52+00E	2:57.5	17.5	10k		1100		-32	+38	1138		
53+00E	2:58	18	2000		725		-33	+37	762		
54+00E	2:59	19	1000		490		-34	+36	526		
55+00E	3:00	20	1000		360		-35	+35	395		
56+00E	3:00.5	20.5	1000		600		-36	+34	634		
57+00E	3:01	21	1000		890		-37	+33	923		
58+00E	3:02	22	3000		750		-38	+32	782		
59+00E	3:02.5	22.5	1000		580		-39	+31	611		
60+00E	3:03	23	1000		490	V	-40	+30	520		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Correction	Final Value		
80+00S	3:03.5	23.5	1000		560	+70	-41	+29	589		
62+00S	3:04	24	1000		550		-42	+28	578		
63+00S	3:05	25	1000		720		-43	+27	747		
64+00S	3:05.5	25.5	1000		640		-44	+26	666		
65+00S	3:06	26	1000		680		-46	+24	704		
66+00S	3:07	27	1000		640		-47	+23	663		
67+00S	3:07.5	27.5	1000		890		-48	+22	912		
68+00S	3:08	28	1000		600		-49	+21	621		
69+00S	3:08.5	28.5	1000		660		-51	+19	679		
70+00S	3:09	29	1000		660		-52	+18	678		
54+00S 59+00E	3:24	44	3000		1025		-71	-7	1018		← Marked 60
58+00S	3:25	45	3000		950		-79	-09	941		↙ 59
57+00	3:25.5	45.5	3000		1100		-80	-10	1090		↙ 58
56+00S	3:26	46	3000		1150		-81	-11	1139		↙ 57
55+00	3:26.5	46.5	3000		950		-83	-13	937		↙ 56
54+00	327	47	1000		620		-84	-14	606		↙ 55
53+00	3:27.5	47.5	1000		520		-85	-15	505		← Marked 54+00
52+00	3:28	48	10K		8200		-86	-16	8184		← 53 Missing
53 → 54+00E	3:30	50	10K		1700		-88	-18	1682		
50+00E	3:31	51	10K		3500		-89	-19	3481		
49+00E	3:31.5	51.5	100K		12000		-90	-20	11980		
48+00E	3:33	53	30K		2500	↓	-93	-23	2477		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
84+00S 47+00E	3:35	55	3000		2050	+70	-97	-27	2023		
46+00E	3:35.5	55.5	10K		1900		-98	-28	1872		
45+00E	3:36	56	10K		1400		-99	-29	1371		
44+00E	3:37	57	10K		1300		-101	-31	1269		
43+00E	3:37.5	57.5	3000		1000		-102	-32	968		
42+00E	3:38	58	1000		940		-104	-34	906		
41+00E	3:39	59	3000		1100		-105	-35	1065		
40+00E	3:40	60	1000		760		-107	-37	723		
39+00E	3:40.5	60.5	3000		850		-108	-38	812		
38+00E	3:41	61	1000		810		-109	-39	771		
37+00E	3:42	62	1000		890		-110	-40	850		
36+00E	3:43	63	1000		880		-111	-41	839		
35+00E	3:44	64	1000		950		-113	-43	907		
34+00E	3:45	65	1000		840		-115	-45	795		
33+00E	3:45.5	65.5	1000		750		-116	-46	704		
32+00E	3:46	66	1000		740		-117	-47	693		
31+00E	3:47	67	1000		630		-119	-49	581		
30+00E	3:48	68	1000		800	↓	-120	-50	750		End loop

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Station	Time		Range		Gamma	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value	
60+00S	1:41	0	10K		3000	+80	0	+80	3080	Start Loop
31+00	1:42	1	10K		4000		-1	79	4079	
32+00	1:42.5	2.5	10K		4300		-3	77	4377	
33+00	1:44	3	10K		5300		-4	76	5376	
34+00	1:45	4	10K		4900		-5	75	4975	
35+00	1:45.5	4.5	10K		4900		-7	73	4973	
36+00	1:46	5	10K		4500		-8	72	4572	
37+00	1:47	6	10K		4400		-9	71	4471	
38+00	1:47.5	6.5	10K		5200		-11	69	5269	
39+00	1:48.5	7.5	30K		8500		-13	67	8567	
40+00	1:49	8	10K		8300		-14	66	8366	
41+00	1:50	9	10K		4100		-16	64	4164	
42+00	1:50.5	9.5	30K		7000		-18	62	7062	
43+00	1:52	11	10K		5600		-20	60	5660	
44+00	1:53	12	10K		3500		-24	56	3556	
45+00	1:54	13	10K		4300		-26	54	4354	
46+00	1:54.5	13.5	10K		3900		-27	53	3953	
47+00	1:55	14	10K		2200		-28	52	2252	
48+00	1:56.5	15.5	10K		1600		-29	51	1651	Marked 49
49+00	1:57	16	10K		3500		-30	50	3550	
50+00	1:58	17	10K		3000		-32	48	3048	
51+00	1:59	18	10K		5000	V	-34	46	5046	

Station	Time		Range	Gammas	Survey corr'n	Drift Corr'n	total corr'n	Final Value	
60+00S - 52+00	59.5	18.5	30K	11000	+80	-35	45	[illegible]45	
53+00	2:	20	10K	9100		-36	44	9144	
54+00	2:	21	10K	9600		-38	42	9642	
55+00	2:02.5	22.5	30K	13500			41	13541	
56+00	2:03.5	23.5	10K	5200		-41	39	5239	
57+00	2:04.5	24.5	10K	200		-43	37	237	
58+00	2:05.5	24.5	30K	225		-45	35	2385	
59+00	2:06.5	25.5	10K	3200		-47	33	3233	
60+00	207.5	26.5	10K	1900		-49	31	1931	
61+00	208.5	27.8	10K	1600		-51	29	1629	
62+00	2:09	28	10K	1200		-52	28	1228	
63+00	2:09.5	28	10K	1600		-53	27	1627	
64+00	2:10.5	29.5	10K	560		-55	[illegible]	585	
65+00	2:11.5	30.5	30K	220		-56	24	3[illegible]4	
64+00S 70+00	2:22	41	10K	1500		-73	[illegible]7	1507	
69+00	2:23.5	42.5		0		-76	[illegible]4	4	Creek
68+00	2:27.5	46.5	3000	250		-84	- 4	846	
67+00	2:29	48	3000	2500		-87	- 7	2493	
66+00	2:30	49	3000	1100		-88	- 8	1092	
65+00	2:31	50	3000	1050		-89	- 9	1041	
64+00	2:32	51	3000	800		-91	- 11	789	
63+00	2:33.5	52.5	3000	1500		-94	- 14	1486	

Station		Time		Range		Gammas	Survey Corrn	Drift Corrn	Total Corrn	Final Value		
64+00S	62+00 E	2:34.5	53.5	3000		890	+80	-96	-16	874		
	61+00	2:35.5	54.5	1000		670		-98	-18	652		
	60+00	2:36.5	55.5	1000		680		-100	-20	660		
	59+00	2:37	56	1000		340		-101	-21	319		
	58+00	2:38.5	57.5	1000		720		-104	-24	696		
	57+00	2:40	59	2000		1300		-108	-28	1272		
	56+00	2:41	60	1000		580		-110	-30	550		
	55+00	2:43	62	3000		1150		-114	-34	1116		
	54+00	2:44	63	10K		2700		-116	-36	2664		
	53+00	2:45	64	10K		4000		-118	-38	3962		
	52+00	2:45.5	64.5	10K		3000		-119	-39	2961		
	51+00	2:46.5	65.5	3000		1000		-121	-41	959		
	50+00	2:47.5	66.5	3000		2560		-123	-43	2457		
	49+00	2:48.5	67.5	10K		4900		-125	-45	4855		
	48+00	2:49	68	10K		2000		-126	-46	1954		
	47+00	2:50	69	3000		825		-128	-48	777		
	46+00	2:51	70	10K		1800		-130	-50	1750		
	45+00	2:51.5	70.5	10K		2250		-131	-51	2249		
	44+00	2:52.5	71.5	10K		7600		-133	-53	7547		
	43+00	2:53	72	10K		5700		-133	-53	5647		
	42+00	2:54	73	10K		5100		-134	-54	5046		
	41+00	2:55	74	16K		2900		-135	-55	2845		

Station	Time		Range	Gammas	Survey corr'n	Drift corr'n	total corr'n	Final value		
64+00S 40+00	2:56.5	75.5	10K	3800	+80	-138	-58	3742		
39+00	2:57	76	10K	3900		-139	-59	3841		
38+00	2:58	77	10K	3700		-141	-61	3639		
37+00	2:59	78	10K	3700		-143	-63	3637		
36+00	3:00	79	10K	2700		-145	-65	2635		
35+00	3:00.5	79.5	10K	3200		-146	-66	3134		
34+00	3:01.5	80.5	10K	3200		-148	-68	3132		
33+00	3:02.5	81.5	10K	3000		-150	-70	2930		
32+00	3:03.5	82.5	10K	3600		-152	-72	3528		
31+00	3:04.5	83.5	10K	4200		-154	-74	4126		
30+00	3:05.5	84.5	10K	3300	+80	-155	-75	3225		End Loop

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Station	Time		Range		Gammas	Survey Corrn	Drift Corrn	total corrn	Final value		
44+00S-20+00S	10:22	0	10K		8200	-400	0	-400	7800		Begin loop
29+00S	10:23	1	10K		6900		+5	-395	6505		
32+00S	10:24	2	10K		9800		+10	-390	9410		
33+00S	10:25	3	10K		5700		+20	-380	5320		
34+00S	10:26	4	10K		6000		+25	-375	5625		
34+50S	10:26.5	4.5	10K		5500		+30	-370	5130		
35+00S	10:27	5	10K		5900		+30	-370	5530		
37+00S	10:28	6	10K		7900		+35	-365	6535		
38+00S	10:29	7	10K		4800		+40	-360	4440		
39+00S	10:30	8	10K		8500		+50	-350	8150		
40+00S	10:31	9	10K		5200		+55	-345	4855		
41+00S	10:32	10	10K		4400		+60	-340	4060		
42+00S	10:33	11	10K		8600		+70	-330	8270		
43+00S	10:34	12	10K		6600		+75	-325	6275		
44+00S	10:35	13	10K		4400		+85	-315	4085		
44+50S	10:36	14	10K		3900		+90	-310	3590		
45+00S	10:36.5	14.5	10K		6500		+95	-305	6195		
45+50S	10:37	15	10K		7600		+100	-300	7300		
47+00S	10:38	16	10K		3700		+105	-295	3405		
48+00S	10:39	17	10K		6700		+115	-285	6415		
50+00S	10:40	18	10K		7200		+120	-280	6920		
51+00S	10:40.5	18.5	30K		10000		+125	-275	9725		

Station	Time		Range		Gammas	Survey Correction	Drift corr'n	total corr'n	Final Value		
44+00S-52+00E	10'41	19	10K		2400	-400	+130	-270	4130		
52+00E	10'42	20	10K		4600		+135	-265	4535		
54+00E	10'43	21	10K		8680		+140	-260	8540		
56+00E	10'44	22	10K		5800		+150	-250	5550		
56+00E	10'45	23	30K		10,000		+160	-240	9760		
58+00E	10'46	24	10K		1800		+165	-235	1565		
58+00E	10'47	25	10K		1400		+170	-220	1170		
58+00E	10'49	27	10K		3100		+175	-225	2875		
60+00E	10'50	28	10K		3200		+180	-220	2980		
60+00E	10'50.5	28.5	10K		1300		+185	-215	1085		
62+00E	10'51	29	10K		1200		+190	-210	990		
62+00E	10'51.5	29.5	10K		2200		+195	-205	1995		
44+00S	10'52	30	1000		650		+200	-200	450		
64+00E	10'53	31	3000		1950		+205	-195	1755		
66+00E	10'55	33	3000		2250		+210	-190	2060		
64+00E	10'56	34	10K		6400		+225	-175	6425		
66+00E	10'57	35	30K		4750		+235	-165	4535		
64+00E	10'58	36	30K		13250		+240	-160	13090		
70+00E	10'59	37	10K		3300		+245	-155	3145		
44+00S-70+00E	11'01	42	1000		690		+270	-130	560		
68+00E	11'05	43	3000		1400		+275	-125	1275		
68+00E	11'06	44	1000		200		+285	-115	0		← ?

Station	Time		Range	Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value	
48+00S	11:07	45	1000	740	-400	+290	-110	630	
66+00S	11:07.5	46.5	1000	520		+295	-105	415	
65+00S	11:08	46	1000	470		+300	-100	370	
64+00S	11:09	47	3000	1150		+310	-90	1060	
63+00S	11:10	48	3000	1300		+315	-85	1215	
62+00S	11:11.5	49.5	10K	2100		+320	-80	2020	
61+00S	11:12	50	10K	3200		+325	-75	3125	
60+00S	11:13	51	10K	4800		+335	-65	4735	
59+00S	11:14	52	10K	2400		+340	-60	2340	
58+00S	11:15	53	10K	1200		+345	-55	1145	
57+00S	11:16	54	1000	840		+350	-50	790	
56+00S	11:17	55	1000	290		+355	-45	245	
55+00S	11:18	56	3000	1925		+365	-35	1890	
54+00S	11:19	57	10K	5200		+370	-30	5170	
53+00S	11:20	58	10K	3200		+375	-25	3175	
52+00S	11:21	59	10K	7400		+380	-20	7380	
51+00S	11:21.5	59.5	10K	7100		+385	-15	7085	
50+00S	11:22	60	10K	7200		+390	-10	7180	
49+00S	11:23	61	10K	5600		+395	-5	5595	
48+00S	11:24	62	10K	4600		+400	0	4600	
47+00S	11:25	63	10K	4200		+405	+5	4205	
46+00S	11:25.5	63.5	10K	1600		+410	+10	1610	

= Neg. drift

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
48+00S - 45+00S	11:26	64	10K		2000	-400	+415	+15	2015		
44+00S	11:27	65	1000		380		+425	+25	405		
43+00S	11:28	66	1000		190		+430	+30	220		
42+00S	11:29	67	10K		1600		+440	+40	1640		
41+00S	11:30	68	10K		1500		+445	+45	1545		
40+00S	11:30.5	68.5	10K		1200		+450	+50	1250		
39+00S	11:31	69	10K		1200		+455	+55	1255		
38+00S	11:32	70	10K		2100		+460	+60	2160		
37+00S	11:33	71	10K		2000		+465	+65	2065		
36+00S	11:33.5	71.5	10K		7400		+465	+65	7465		
35+00S	11:34	72	10K		4700		+470	+70	4770		
34+00S	11:35	73	10K		6800		+470	+70	6870		
33+00S	11:35.5	73.5	10K		7000		+475	+75	7075		
32+00S	11:36	74	10K		8100		+475	+75	8175		
31+00S	11:37	75	10K		8000		+485	+85	8085		
30+00S	11:38	76	10K		6800		+495	+95	6895		End loop
56+00S - 30+00S	9:13	0	10K		5800	-315	0	-315	5485		Begin loop
31+00S	9:14	1	10K		5000		+1	-314	4686		
32+00S	9:15	2	10K		6000		+2	-313	5687		
33+00S	9:16	3	10K		6200		+3	-312	5888		
34+00S	9:16.5	3.5	10K		7400		+3	-312	7088		
35+00S	9:17	4	10K		6400		+4	-310	6089		

Station	Time		Range		Gammas	Survey Corrn	Drift Corrn	Total Corrn	Final Value		
56+00S - 36+00E	9'19	5	10K		6400	-315	+5	-310	6290		
37+00E	9'19	6	30K		11000		+6	-309	10691		
38+00E	9'20	7	10K		6400		+7	-308	6092		
39+00E	9'21	8	30K		11750		+8	-307	11443		
40+00E	9'22	9	10K		5300		+9	-306	4994		
41+00E	9'23	10	10K		1900		+10	-305	1595		
42+00E	9'24	11	10K		7200		+12	-303	6897		
43+00E	9'25	12	10K		6100		+14	-301	5799		
44+00E	9'26	13	10K		6400		+15	-300	6100		
45+00E	9'27	14	10K		8500		+16	-299	8201		
46+00E	9'27.5	14.5	10K		6300		+17	-298	6002		
47+00E	9'28	15	10K		6400		+18	-297	6103		
48+00E	9'28.5	15.5	10K		2700		+19	-296	8404		
49+00E	9'29	16	10K		6800		+20	-295	6505		
50+00S	9'30	17	10K		3100		+21	-294	2806		
51+00E	9'31	18	30K		29500		+22	-293	29207		
52+00E	9'32	19	1000		380		+23	-292	88		
53+00E	9'33	20	10K		5900		+25	-291	5610		
54+00E	9'35	22	10K		2800		+27	-288	2512		
55+00E	9'37	24	1000		90		+29	-287	-197		<- ?
56+00E	9'38	25	10K		3400		+30	-285	3115		
57+00E	9'39	26	10K		3700		+32	-283	3417		

Station	Time		Range		Gammas	Survey correction	Drift Corr	Total correction	Final Value		
56+00S-59+00E	9:40	27	10K		1500	-315	+34	-281	1219		
59+00E	9:41	28	10K		1606		+35	-280	1326		
60+00E	9:42	29	10K		720		+36	-279	441		
61+00E	9:43	30	1000		480		+38	-277	203		
62+00E	9:44	31	3000		1100		+39	-276	824		
63+00E	9:47	34	3000		1075		+42	-273	802		
64+00E	9:48	35	10K		1400		+43	-272	1128		
65+00E	9:49	36	1000		770		+44	-271	499		
66+00E	9:50	37	1000		100		+45	-270	-370		
67+00E	9:51	38	1000		2900		+46	-269	21		
68+00E	9:52	39	3000		950		+47	-268	682		
69+00E	9:53	40	3000		1550		+48	-267	1283		
70+00E	9:54	41	3000		1500		+50	-265	1285		
70+00S-70+00E	9:56	43	3000		1240		+55	-260	1190		
69+00E	9:59	46	3000		1700		+57	-258	1492		
68+00E	10:00	47	3000		1150		+58	-257	893		
67+00E	10:00.5	47.5	3000		1000		+59	-256	744		
66+00E	10:01	48	3000		916		+60	-255	661		
65+00E	10:03	50	1000		820		+61	-254	566		
64+00E	10:04	51	1000		700		+63	-252	448		
63+00E	10:04.5	51.5	3000		1050		+64	-251	799		
62+00E	10:05	52	3000		1200		+65	-250	950		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
60+00S - 61+00E	10:06	53	1000		350	-315	+66	-249	101		
60+00E	10:07	54	1000		220		+67	-248	-28		
59+00E	10:08	55	1000		510		+68	-247	263		
58+00E	10:08.5	55.5	10K		2100		+69	-246	1854		
57+00E	10:09	56	10K		1900		+70	-245	1655		
56+00E	10:10	57	10K		1700		+71	-244	1456		
55+00E	10:11	58	10K		3600		+72	-243	3357		
54+00E	10:12	59	10K		2900		+73	-242	2658		
53+00E	10:13	60	1000		340		+75	-240	100		
52+00E	10:14	61	100K		9000		+77	-238	8762		
51+00E	10:16	63	100K		16000		+78	-237	15763		
50+00E	10:17	64	100K		13000		+79	-236	12764		
49+00E	10:17.5	64.5	100K		13000		+80	-235	12765		
48+00E	10:18	65	10K		5100		+82	-233	4867		
47+00E	10:19	66	10K		3500		+83	-232	3268		
46+00E	10:20	67	10K		3400		+84	-231	3169		
45+00E	10:20.5	67.5	10K		1600		+85	-230	1370		
44+00E	10:21	68	10K		1900		+85	-230	1770		
43+00E	10:21.5	68.5	10K		4200		+86	-229	3971		
42+00E	10:22	69	10K		4000		+86	-229	3771		
41+00E	10:22.5	69.5	10K		5600		+87	-228	5372		
40+00E	10:23	70	10K		6600		+87	-228	6372		

Station	Time		Range		Gammas	Survey Corrn	Drift Corrn	Total Corrn	Final Value		
60+00S - 39+00E	10'23.5	70.5	10K		6500	-315	+88	-227	6273		
38+00E	10'24	71	10K		6200		+88	-227	5973		
37+00E	10'24.5	71.5	10K		6400		+89	-226	6174		
36+00E	10'25	72	10K		4500		+89	-226	4274		
35+00E	10'25.5	72.5	10K		4400		+90	-225	4175		
34+00E	10'26	73	10K		5400		+91	-224	5176		
33+00E	10'27	74	10K		5300		+90	-223	5077		
32+00E	10'27.5	74.5	10K		4900		+93	-222	4678		
31+00E	10'28	75	10K		3800		+94	-221	3579		
30+00E	10'29	76	10K		3300		+95	-220	3080		End loop
64+00S - 30+00E	10'45	0	10K		4100	-875	0	-875	3225		Begin loop
29+00E	10'46	1	10K		3200		+30	-845	2355		
Creek 28+00E	10'47	2	10K		2800		+60	-815	1985		
27+00E	10'47.5	2.5	10K		4000		+75	-800	3200		
26+00E	10'48	3	10K		3300		+90	-785	2515		
25+00E	10'49	4	10K		4000		+120	-755	3245		
24+00E	10'50	5	10K		1300		+150	-725	575		
23+00E	10'51	6	30K		19500		+180	-695	18805		
22+00E	10'52	7	10K		7600		+210	-665	6935		
21+00E	10'53	8	10K		7200		+240	-635	6565		
20+00E	10'54	9	10K		5500		+270	-605	4895		
19+00E	10'54.5	9.5	10K		5400		+285	-590	4810		

Station	Time		Range		Gammas
64+00S-58+00S	10:55	10	10K		2000
12+00S	10:56	11	10K		3300
16+00S	10:56	11.5	10K		3600
15+00S	10:57	12	10K		2500
14+00S	10:58	13	10K		2900
13+00S	10:59	14	10K		3400
12+00S	11:00	15	10K		3400
11+00S	11:005	15.5	10K		2700
10+00S	11:01	16	10K		3300
9+00S	11:02	17	10K		1800
8+00S	11:03	18	10K		1200
7+00S	11:035	18.5	10K		1400
6+00S	11:04	19	10K		1500
5+00S	11:045	19.5	10K		1400
4+00S	11:05	20	10K		1400
3+00S	11:06	21	10K		2300
2+00S	11:07	22	10K		1300
1+00S	11:07.5	22.5	10K		1100
0+00S	11:08	23	10K		1200
68+00S-0+00S	11:14	29	10K		1600
1+00S	11:15	30	10K		2200
2+00S	11:16	31	10K		2400

Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value
-875	+300	-575	2425
	+330	-545	2755
	+345	-530	3070
	+360	-515	1985
	+390	-485	2415
	+420	-455	2945
	+450	-435	2965
	+470	-405	2295
	+480	-395	3005
	+490	-385	1415
	+500	-375	1325
	+510	-365	1235
	+515	-360	1140
	+535	-340	1260
	+550	-325	1275
	+580	-295	1905
	+610	-265	1035
	+640	-235	865
	+670	-205	995
	+815	-60	1540
	+845	-30	3170
	+875	0	2400

Station	Time		Range		Gammas	Survey Corrn	Drift Corrn	Total Corrn	Final Value		
68+00S - 30+00E	11:17	32	10K			-875	+905	+30	2030		
4+00E	11:48	33	10K		2400		+915	+40	2440		
5+00E	11:46	33.5	10K		2800		+930	+55	2855		
6+00E	11:49	34	10K		2200		+945	+70	2470		
7+00E	11:49	34.5	10K		2400		+960	+85	2685		
8+00E	11:50	35	10K		2400	↓	+975	+100	2700		End loop
68+00S - 30+00E	1:42	0	10K		3200	+20	0	+20	3220		Begin loop
31+00E	1:43	1	10K		3800		0	+20	3820		
	1:44	2	10K		5400		0	+20	5400		
	1:44.5	2.5	10K		5300		0	+20	5320		
	1:45	3	10K		4800		0	+20	4820		
35+00E	1:45.5	3.5	10K		5300		0	+20	5320		
36+00E	1:46	4	10K		3900		0	+20	3920		
37+00E	1:47	5	10K		2800		0	+20	2820		
38+00E	1:47.5	5.5	10K		2200		0	+20	2220		
39+00E	1:48	6	10K		2800		-1	+19	2819		
40+00E	1:49	7	10K		2500		-1	+19	2519		
41+00E	1:49.5	7.5	10K		2900		-1	+19	2919		
42+00E	1:50	8	10K		3100		-1	+19	3119		
43+00E	1:50.5	8.5	10K		4800		-1	+19	4819		
44+00E	1:51	9	10K		5400		-1	+19	5419		
45+00E	1:52	10	10K		4200	↓	-1	+19	4519		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
6840oS- 46400E	1:53	11	10K		8400	+20	-1	+19	8419		
47400E	1:53.5	11.5	10K		3200		-1	+19	3219		
48400E	1:54	12	10K		790		-2	+18	808		
49400E	1:55	13	10K		3900		-2	+18	3918		
50400E	1:56	14	10K		4700		-2	+18	4718		
51400E	1:57	15	10K		3900		-2	+18	3918		
52400E	1:58	16	10K		3000		-2	+18	3018		
53400E	1:59	17	10K		3400		-2	+18	3418		
54400E	1:59.5	17.5	10K		2700		-2	+18	2718		
55400E	2:00	18	10K		1200		-3	+17	1217		
56400E	2:00.5	18.5	1000		670		-3	+17	887		
57400E	2:01	19	3000		1100		-3	+17	1117		
58400E	2:01.5	19.5	3000		1225		-3	+17	1242		
59400E	2:02	20	3000		1400		-3	+17	1417		
60400E	2:03	21	3000		1550		-3	+17	1567		
61400E	2:04	22	1000		890		-3	+17	907		
62400E	2:05	23	1000		620		-3	+17	637		
63400E	2:05.5	23.5	3000		1150		-3	+17	1167		
64400E	2:06	24	1000		540		-4	+16	556		
65400E	2:07	25	1000		550		-4	+16	566		
66400E	2:07.5	25.5	1000		510		-4	+16	526		
67400E	2:08	26	1000		430		-4	+16	446		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value
68+00S-68+00E	2:09	27	1000		220	+20	-4	+16	236
69+00E	2:09.5	27.5	1000		240		-4	+16	256
70+00E	2:10	28	1000		760		-4	+16	776
72+00S-70+00E	2:15	33	3000		1700		-5	+15	1715
69+00E	2:15.5	33.5	3000		1300		-5	+15	1315
68+00E	2:16	34	3000		1400		-5	+15	1415
67+00E	2:16.5	34.5	3000		1000		-5	+15	1015
66+00E	2:17	35	1000		400		-5	+15	415
65+00E	2:17.5	35.5	3000		950		-5	+15	965
64+00E	2:18	36	1000		650		-5	+15	665
63+00E	2:19	37	1000		810		-5	+15	825
62+00E	2:20	38	1000		450		-5	+15	465
61+00E	2:22	40	3000		1000		-6	+14	1014
60+00E	2:23	41	3000		1150		-6	+14	1164
59+00E	2:24	42	10K		14000		-6	+14	14014
58+00E	2:25	43	3000		1150		-6	+14	1164
57+00E	2:26	44	10K		2700		-6	+14	2714
56+00E	2:28	46	10K		2100		-7	+13	2113
55+00E	2:26.5	46.5	10K		2800		-7	+13	2813
54+00E	2:29	47	10K		2300		-7	+13	2313
53+00E	2:30	48	1000		830		-7	+13	843
52+00E	2:30.5	48.5	1000		450		-7	+13	463

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
72+00S - 51+00E	2'32	50	3000		1150	+20	-7	+13	493		
50+00E	2'32.5	50.5	3000		1750		-7	+13	1763		
49+00E	2'33	51	3000		1550		-7	+13	1563		
48+00S	2'33.5	51.5	10K		6400		-7	+13	6413		
47+00S	2'34	52	10K		9400		-8	+12	9412		
46+00S	2'34.5	52.5	10K		8200		-8	+12	8212		
45+00S	2'35	53	10K		6700		-8	+12	6712		
44+00S	2'35.5	53.5	10K		7100		-8	+12	7112		
43+00S	2'36	54	30K		12000		-8	+12	12012		
42+00S	2'37	55	10K		8200		-8	+12	8212		
41+00S	2'37.5	55.5	10K		4900		-8	+12	4912		
40+00S	2'38	56	10K		3600		-8	+12	3612		
37+00E	2'31	57	10K		3700		-8	+12	3712		
38+00S	2'39.5	57.5	10K		3500		-8	+12	3512		
37+00E	2'40	58	10K		5300		-9	+11	5311		
36+00S	2'41	59	10K		5500		-9	+11	5511		
35+00E	2'43	61	10K		6800		-9	+11	6811		
34+00S	2'44	62	10K		7900		-9	+11	7911		
33+00E	2'44.5	62.5	10K		6400		-9	+11	6411		
32+00S	2'45	63	10K		4800		-9	+11	4511		
31+00S	2'45.5	63.5	10K		3700		-9	+11	3711		
30+00S	2'46	64	10K		3400	∨	-10	+10	3410		End loop

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
76+00S - 30+00E	2:53	0	10k		2400	+55	0	+55	2455		Begin loop
31+00E	2:54	1	10k		3300		+2	+57	3357		
32+00E	2:55	2	10k		2600		+4	+59	2659		
33+00E	2:55.5	2.5	10k		2800		+6	+61	2861		
34+00E	2:56	3	10K		3800		+7	+62	3862		
35+00E	2:56.5	3.5	10K		5100		+8	+63	5163		
36+00E	2:57	4	10K		7200		+9	+64	7264		
37+00E	2:58	5	10k		9000		+10	+65	9065		
38+00E	2:59	6	10K		8400		+12	+67	8467		
39+00E	3:00	7	10K		5600		+13	+69	5669		
40+00E	3:00.5	7.5	10k		5400		+15	+70	5470		
41+00E	3:01	8	10k		3000		+16	+71	3071		
42+00E	3:01.5	8.5	1000		760		+17	+72	832		
43+00E	3:02	9	1000		240		+18	+73	313		
44+00E	3:03	10	1000		200		+19	+74	274		
45+00E	3:03.5	10.5	1000		100		+20	+75	175		
46+00E	3:04	11	1000		220		+22	+77	297		
47+00E	3:05	12	1000		280		+24	+79	359		
48+00E	3:05.5	13	1000		410		+26	281	491		
49+00E	3:06	13.5	1000		440		+28	+83	523		
50+00E	3:07	14	1000		580		+29	+84	664		
51+00E	3:07.5	15	1000		540		+31	+86	726		

Station	Time		Range		Gammas	Survey Corrtn	Drift Corrtn	Total Corrtn	Final Value		
76+00S - 52+00E	3:09	16	10K		1600	+55	+33	+88	1688		
53+00E	3:10	17	10K		2100		35	+90	2190		
54+00E	3:11	18	10K		2000		37	+92	2092		
55+00E	3:12	19	1000		660		39	+94	954		
56+00E	3:13	20	1000		660		40	+95	755		
57+00E	3:14	21	1000		700		42	+97	797		
58+00E	3:15	22	1000		700		44	+99	797		
59+00E	3:16	23	3000		1200		46	+101	1301		
60+00E	3:17	24	1000		640		48	+103	743		
61+00E	3:18	25	1000		540		50	+105	645		
62+00E	3:19	26	1000		590		52	+107	697		
63+00E	3:19.5	26.5	1000		500		53	+108	608		
64+00E	3:20	27	3000		1600		54	+109	1709		
65+00E	3:21	28	3000		1300		56	+111	1411		
66+00E	3:21.5	28.5	3000		1450		57	+112	1562		
67+00E	3:22	29	1000		920		58	+113	1033		
68+00E	3:23	30	1000		426		60	+115	535		
69+00E	3:24	31	1000		800		62	+117	917		
70+00E	3:24.5	31.5	3000		1150		63	+118	1268		
76-30+00E	3:43	50.5	10K		2300	▼	+100	+155	2455		End loop

Station	Time		Range		Gammas	Survey Corrn	Drift Corrn	Total Corrn	Final Value		
80+00S-30+	8:38	0	1000		560	+310	0	+310	870		Begin loop
29+00E	8:36	1	1000		540		0	+310	850		
28+00E	8:38	3	1000		740		5	315	1055		
27+00E	8:39	4	1000		820		5	315	1135		
26+00E	8:40	5	3000		1300		5	315	1615		
25+00E	8:40.5	5.5	3000		1150		20	320	1470		
24+00E	8:41	6	1000		860		10	320	1180		
Creek 23+00E	8:42	7	1000		900		15	325	1225		
22+00E	8:43	8	1000		710		15	325	1035		
21+00E	8:44	9	1000		920		20	330	1250		
20+00E	8:45	10	1000		620		20	330	950		
19+00E	8:46	11	1000		900		20	330	1230		
18+00E	8:47	12	3000		1850		20	330	2180		
17+00E	8:48	13	3000		1950		25	335	2285		
16+00E	8:49	14	3000		1100		25	335	1435		
15+00E	8:49.5	14.5	1000		900		25	335	1235		
14+00E	8:51	16	3000		2750		30	340	3090		
13+00E	8:52	18	3000		1300		30	340	1640		
12+00E	8:53	18	10K		2900		30	340	3240		
11+00E	8:54	19	10K		3600		35	345	3945		
10+00E	8:55	20	10K		3100		35	345	3445		
9+00E	8:57	22	10K		3600		39	345	3945		

Station	Time		Range		Gamma's	Survey Corrn	Drift Corrn	Total Corrn	Final Value		
50+00S - 8+00E	8'56	23	10K		2900	+310	40	350	3250		
7+00S	8'59	24	10K		5400		10	350	1750		
6+00S	9'00	25	3000		1250		40	350	1600		
5+00S	9'01	26	3000		1150		45	355	1505		
4+00S	9'02	27	3000		950		45	355	1305		
3+00S	9'03	28	1000		780		45	355	1135		
2+00S	9'04	29	3000		1235		50	360	1585		
1+00S	9'05	30	1000		950		50	360	1310		
0+00S	9'06	31	3000		2150		55	365	2515		
0+00S - 0+00S	9'11	36	3000		1550		60	370	1920		
1+00S	9'12	37	1000		490		60	370	860		
2+00S	9'12.5	37.5	1000		820		65	375	1195		
3+00S	9'13	38	1000		860		65	375	1235		
4+00S	9'14	39	3000		1150		65	375	1525		
5+00S	9'15	40	3000		1600		70	380	1980		
6+00S	9'16	41	3000		1850		70	380	2230		
7+00S	9'17	42	3000		1325		75	385	1710		
8+00S	9'18	43	3000		1775		75	385	2165		
9+00S	9'19	44	1000		400		75	385	785		
10+00S	9'20	45	1000		870		80	390	1260		
11+00S	9'21	46	1000		750		80	390	1140		
12+00S	9'22	47	1000		930		85	395	1325		

Station	Time		Range		Gamma$
84+00S - 13+00E	9'22.5	47.5	1000		640
14+00E	9'23	48	1000		700
15+00E	9'24	49	1000		240
16+00E	9'25	50	1000		540
17+00E	9'26	51	1000		520
18+00E	9'27	52	1000		440
19+00E	9'27.5	52.5	1000		460
20+00E	9'28	53	3000		1050
21+00E	9'29	54	1000		460
22+00E	9'30	55	1000		360
23+00E	9'31	56	1000		340
24+00E	9'32	57	1000		420
25+00E	9'32.5	57.5	1000		460
26+00E	9'33	58	1000		710
27+00E	9'34	59	1000		640
28+00E	9'35	60	1000		500
29+00E	9'36	61	1000		420
30+00E	9'37	62	1000		340
30+00E - 90+00S	9'52	0	1200		700
91+00S	9'52.5	.5	3000		1000
92+00S	9'53	1	1000		600
93+00S	9'54	2	1000		520

Survey Corrn	Drift Corrn	Total Corrn	Final Value		
+310	85	395	1085		
	85	395	1095		
	85	395	665		
	85	395	905		
	90	400	920		
	90	400	840		
	90	400	860		
	90	400	1450		
	90	400	860		
	95	405	785		
	95	405	745		750
	95	405	825		
	95	405	865		
	95	405	1115		
	95	405	1045		
	100	410	910		
↓	100	410	830		
+310	+100	410	750		End loop
+330	0	+330	1030		Base loop
	-5	325	1325		
	-10	320	920		
↓	-25	305	825		

Baseline

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value
30+00E-94+00S	9:55	3	1000		550	+330	-35	295	845
95+00S	9:55.5	3.5	1000		640		-40	290	930
96+00E	9:56	4	1000		660		-50	280	960
97+00E	9:56.5	4.5	1000		600		-55	275	875
98+00E	9:57	5	1000		700		-60	270	970
99+00E	9:57.5	5.5	1000		700		-65	265	965
100+00E	9:58	6	1000		950		-70	260	1210
101+00E	9:58.5	6.5	1000		760		-75	255	1015
102+00E	9:59	7	1000		620		-85	245	865
103+00E	10:00	8	1000		440		-905	235	675
104+00E	10:00.5	8.5	1000		460		-100	230	690
105+00E	10:01	9	1000		620		-100	220	840
106+00E	10:02	10	1000		600		-120	210	810
107+00E	10:03	11	1000		700		-130	200	900
108+00E	10:03.5	11.5	1000		540		-135	195	735
109+00E	10:04	12	1000		620		-145	185	805
110+00E	10:04.5	12.5	1000		620		-150	180	800
111+00E	10:05	13	1000		640		-155	175	815
112+00E	10:05.5	13.5	1000		788		-160	170	950
113+00E	10:06	14	1000		730		-170	160	890
114+00E	10:06.5	14.5	1000		560		-175	155	715
115+00E	10:07	15	1000		840		-180	150	990

Baseline

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
30+00E - 116+00S	10:07.5	15.5	1000		160	+330	-185	145	305		
117+00S	10:08	16	1000		850		-190	140	990		
118+00S	10:09	17	1000		650		-205	125	975		
119+00S	10:10	18	1000		820		-215	115	935		
120+00S	10:10.5	18.5	1000		820		-230	100	920		
90+00S	10:22	30	3000		1050	+330	-350	-20	1030		End loop
88+00S - 30+00E	10:30	0	1000		430	+275	0	+275	705		Begin loop
31+00E	10:31	1	1000		660		-5	+270	930		
32+00E	10:31.5	1.5	1000		610		-5	270	880		
33+00E	10:32	2	1000		410		-5	270	680		
34+00E	10:33	3	1000		620		-10	265	885		
35+00E	10:33.5	3.5	1000		500		-10	265	765		
36+00E	10:34	4	1000		660		-10	265	925		
37+00E	10:34.5	4.5	1000		510		-15	260	770		
38+00E	10:35	5	1000		580		-15	260	840		
39+00E	10:36	6	1000		620		-15	260	880		
40+00E	10:37	7	1000		800		-20	255	1055		Creek
41+00E	10:37.5	7.5	1000		890		-20	255	1145		
42+00E	10:38	8	1000		830		-20	255	1085		
43+00E	10:38.5	8.5	1000		900		-25	250	1150		
44+00E	10:39	9	1000		680		-25	250	930		
45+00E	10:39.5	9.5	3000		1050		-25	250	1300		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
38+00S-46+00E	10'40	10	1000		600	+275	-25	250	850		Creek
42+00E	10'41	11	3000		950		-30	245	1195		
48+00E	10'42	12	3000		1325		-30	245	1570		
49+00E	10'43	13	3000		1500		-35	240	1740		
50+00E	10'43.5	13.5	3000		1525		-35	240	1765		
51+00E	10'44	14	3000		1300		-35	240	1540		
52+00E	10'44.5	14.5	3000		1150		-40	235	1385		
53+00E	10'45	15	3000		1175		-40	235	1410		
54+00E	10'46	16	1000		940		-40	235	1175		Creek
55+00E	10'47	17	3000		1300		-45	230	1530		
57+00E	10'47.5	17.5	3000		1050		-45	280	1280		
57+00E	10'48	18	3000		1075		-45	230	1205		
58+00E	10'48.5	18.5	3000		1250		-50	225	1475		+50 Creek
59+00E	10'49	19	1000		570		-50	225	795		
60+00E	10'50	20	3000		1000		-50	225	1225		
32+00S-60+00E	10'54	24	1000		720		-60	215	935		
59+00S	10'55	25	3000		1050		-60	215	1265		
58+00S	10'55.5	25.5	3000		1000		-65	210	1216		Creek
57+00E	10'56	26	3000		1250		-65	210	1460		
56+00E	10'57	27	1000		790		-65	210	1000		25 - Creek
55+00E	10'58	28	3000		1400		-70	205	1605		
54+00E	10'59	29	3000		1425		-70	205	1630		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
92+00S-53+00E	11:00	30	3000		1250	+295	-75	200	1450		
52+00S	11:01	31	3000		1500		-75	200	1700		
51+00E	11:02	32	3000		1600		-80	195	1795		
50+00E	11:03	33	3000		1750		-80	195	2045		
49+00E	11:03.5	33.5	3000		1850		-80	195	2045		
48+00E	11:04	34	3000		1650		-85	190	1840		
47+00E	11:05	35	3000		1200		-85	190	1490		tie to creek
46+00E	11:06	36	3000		1625		-90	185	1810		
45+00E	11:06.5	36.5	3000		1425		-90	185	1610		
44+00E	11:07	37	3000		1500		-90	185	1685		
43+00E	11:07.5	37.5	3000		1350		-90	185	1535		
42+00E	11:08	38	3000		1350		-95	180	1530		tie to creek
41+00E	11:09	39	3000		1250		-95	180	1430		
40+00E	11:10	40	3000		1275		-100	175	1450		
39+00E	11:11	41	3000		1175		-100	175	1350		
38+00E	11:12	42	1000		670		-105	170	840		
37+00E	11:13	43	1000		950		-105	170	1120		
36+00E	11:13.5	43.5	1000		950		-105	170	1120		
35+00E	11:14	44	1000		970		-110	165	1135		
34+00E	11:15	45	3000		1150		-110	165	1325		
33+00E	11:15.5	45.5	3000		1075		-110	165	1240		
32+00E	11:16	46	3000		1050		-115	160	1210		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
92+00S-31+00E	11:17	47	3000		1100	+275	-115	160	1260		
30+00E	11:12.5	47.5	3000		1075	↓	-120	+155	920		End loop
92+00S-30+00E	11:29	0	1000		630	+290	0	+290	920		Begin loop
29+00E	11:30	1	3000		1100		-2	288	1388		
28+00E	11:30.5	1.5	1000		830		2	288	1118		Cross 28+25 E
27+00E	11:31	2	3000		1200		3	287	1487		
26+00E	11:31.5	2.5	3000		950		4	286	1236		
25+00E	11:32	3	3000		1000		5	285	1285		
24+00E	11:33	4	3000		1075		6	284	1359		
23+00E	11:33.5	4.5	3000		1250		7	283	1533		
22+00E	11:34	5	3000		1100		8	282	1382		
21+00E	11:34.5	5.5	1000		860		9	281	1141		
20+00E	11:35	6	1000		760		10	280	1040		
19+00E	11:36	7	3000		1050		11	279	1329		
18+00E	11:37	8	3000		1300		13	277	1577		
17+00E	11:38	9	3000		1300		14	276	1576		
16+00E	11:38.5	9.5	3000		1600		15	275	1875		
15+00E	11:39	10	3000		1800		16	274	2074		
14+00E	11:40	11	3000		1675		18	272	1947		
13+00E	11:40.5	11.5	3000		1000		19	271	1271		Check
12+00E	11:41	12	3000		1050		20	270	1320		
11+00E	11:42	13	3000		1000	↓	21	269	1269		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
92+00S-10+00E	11:43	14	1000	+	850	+290	-22	268	1118		
9+00E	11:44	15	1000		820		24	266	1086		
8+00E	11:44.5	15.5	1000		920		25	265	1185		
7+00E	11:45	16	3000		2125		26	264	2389		
6+00E	11:45.5	16.5	10K		2600		27	263	2863		
5+00E	11:46	17	10K		2500		27	263	2763		
4+00E	11:47	18	10K		3800		28	262	4062		
3+00E	11:47.5	18.5	10K		1400		29	261	1661		
2+00E	11:48	19	10K		1600		30	260	1860		
1+00E	11:48.5	19.5	10K		1400		31	259	1659		
0+00E	11:49	20	1000		900		32	258	1158		
98+00S-0+00E	11:52	23	3000		1300		33	257	1557		
1+00E	11:53	24	3000		1000		35	255	1255		
2+00E	11:53.5	24.5	3000		1100		36	254	1354		
3+00E	11:54	25	3000		1200		37	253	1453		
4+00E	11:55	26	10K	+	5600		38	252	5852		
5+00E	11:56	27	10K		1500		39	251	1751		
6+00E	11:56.5	27.5	10K		1600		40	250	1850		
7+00E	11:57	28	10K		1400		41	249	1649		
8+00E	11:57.5	28.5	1000		900		42	248	1148		
9+00E	11:58	29	3000		1000		43	247	1247		
10+00E	11:59	30	1000		420	√	44	246	666		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
28+00S - 11+00E	12'00	31	1000		700	+290	-45	245	945		
12+00E	12'00.5	31.5	1000		700		46	244	945		
13+00E	12'01	32	1000		820		47	243	1063		
14+00E	12'02	33	1000		250		48	242	492		
15+00E	12'02.5	33.5	3000		1600		49	241	1841		
16+00E	12'03	34	1000		660		50	240	900		
17+00E	12'04	35	1000		680		51	239	919		
18+00E	12'04.5	35.5	2000		1075		52	238	1313		
19+00E	12'05	36	1000		580		53	237	817		
20+00E	12'06	37	1000		670		55	235	905		
21+00E	12'09	40	1000		470		65	225	695		
22+00E	12'10	41	1000		490		66	224	714		
23+00E	12'11	42	1000		560		67	223	783		
24+00E	12'12	43	1000		540		68	222	762		
25+00E	12'12.5	43.5	1000		380		69	221	601		
26+00E	12'13	44	1000		410		70	220	630		Creek
27+00E	12'13.5	44.5	1000		570		72	218	788		
28+00E	12'14	45	1000		600		72	218	818		
29+00E	12'15	46	1000		600		73	217	817		End loop
30+00E	12'15.5	46.5	1000		490	▼	+75	+215	705		

780

16
5
48

75
46

46 | 75
46
290
292

Station	Time		Range		Gammas	Survey Corrn	Drift Corrn	Total Corrn	Final Value		
22+00S 30+00E	9'17	0	10K		3200	+210	0	+210	3410		Begin loop
29+00E	9'18	1	10K		2900				3110		
28+00E	9'19	2	10K		3600				2810		
27+00E	9'19.5	2.5	10K		3200				3410		
26+00E	9'20	3	10K		2400		0		2610		+50 Circle
25+00E	9'21	4	1000		600		-5	+205	805		
24+00E	9'22	5	3000		1500				1705		
23+00E	9'23	6	10K		2600				2805		
22+00E	9'24	7	10K		1800		-5		2005		
21+00E	9'25	8	10K		1900				2105		
20+00E	9'26	9	10K		1500				1705		
19+00E	9'27	10	10K		2500		-10	+200	2700		
18+00E	9'28	11	10K		3600				3800		
17+00E	9'29	12	10K		3600				3850		
16+00E	9'30	13	10K		3600				3800		
15+00E	9'31	14	10K		3300		-10		3500		
14+00E	9'32	15	10K		4300				4500		
13+00E	9'33	16	10K		3800				4000		
12+00E	9'33.5	16.5	10K		2500				2700		
11+00E	9'34	17	10K		3900		-10		4100		
10+00E	9'35	18	10K		3400		-15	195	3595		
9+00E	9'36	19	10K		3700			195	3895		

Station	Time		Range		Gammas	survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
8+00E	9:37	20	10K		2400	+210	-15	195	2595		
7+00E	9:38	21	10K		2300				2495		
6+00E	9:39	22	10K		2200				2395		
5+00E	9:39.5	22.5	10K		2200				2395		
4+00E	9:40	23	10K		2200				2395		
3+00E	9:41	24	10K		1800		-20	190	1990		
2+00E	9:42	25	10K		1800				1990		
1+00E	9:43	26	10K		2000				2190		
0+00E	9:43.5	26.5	10K		2300				2490		
1+00W	9:44	27	10K		1900		-20		2090		
2+00W	9:45	28	10K		2000				2190		
3+00W	9:45.5	28.5	10K		2000				2190		
4+00W	9:46	29	10K		2500				2690		
5+00W	9:47	30	10K		1300				2690		
6+00W	9:48	31	3000		1050		-25	185	1235		
7+00W	9:48.5	31.5	3000		1200				1385		
8+00W	9:49	32	3000		1050				1185		
9+00W	9:50	33	3000		1300				1485		
10+00W	9:51	34	3000		1000		-25		1185		
76+00S-10+00W	9:58	41	3000		1000		-30	+180	1180		
9+00W	9:59	42	1000		950		-30		1130		
8+00W	10:00	43	3000		1600		-30		1780		

Station	Time		Range		Gammas	Survey Corr'n	Drift corr'n	Total Corr'n	Final Value		
7+00W	10:00.5	43.5	3000		1750	+210	-35	175	1925		
6+00W	10:01	44	3000		1700				1875		
5+00W	10:02	45	10K		2800				2975		
4+00W	10:03	46	10K		2000				2175		
3+00W	10:04	47	10K		4800		-35		4975		
2+00W	10:05	48	1000		800				-705		Neg.
1+00W	10:06	49	1000		220				-45		Neg.
0+00E	10:07	50	3000		1750				1925		
1+00E	10:08	51	3000		1450				1325		
2+00E	10:08.5	51.5	3000		1075		-35		1150		
3+00E	10:09	52	3000		1300		-40	170	1470		
4+00E	10:10	53	3000		1425				1495		
5+00E	10:10.5	53.5	3000		1600				1770		
6+00E	10:11	54	3000		1600		-40		1770		
7+00E	10:12	55	3000		1775				1945		
8+00E	10:12.5	55.5	3000		2000				2170		
9+00E	10:14	57	3000		2000		-40		2170		
10+00E	10:15	58	3000		2050		-45	165	2215		
11+00E	10:16	59	10K		2300				2465		
12+00E	10:18	61	10K		3100				3265		
13+00E	10:19	62	10K		1900				2065		
14+00E	10:20	63	10K		1500				1665		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
15+00S	10'21	64	10K		1500	+210	-45	165	1665		
16+00S	10'22	65	10K		2000		-45	↓	2165		
17+00S	10'23	66	10K		2000		-45	↓	2165		
18+00S	10'24	67	10K		3500		-50	160	3660		
19+00S	10'25	68	10K		2900		↓	↓	3060		
20+00S	10'255	68.5	10K		2100				2260		
21+00S	10'26	69	10K		2900				3060		
22+00S	10'265	69.5	10K		2200				2360		
23+00S	10'27	70	10K		1400		↓		1960		
24+00S	10'275	70.5	10K		3700		-50	↓	3860		
25+00S	10'28	71	10K		2500		-55	155	2655		Check
26+00S	10'29	72	10K		1400		↓	↓	2055		
27+00S	10'295	72.5	2000		1550				1705		
28+00S	10'30	73	3000		1650				1805		
29+00S	10'305	73.5	3000		1750		↓	↓	1905		
30+00S	10'31	74	10K		2200	↓	-55	+155	2455		End loop
35+00S-30000E	10'55	0	100P		910	+50	0	+50	960		Begin loop
31+00S	10'56	1	1000		750		5	55	835		
32+00S	10'57	2	1000		790		5	55	845		
33+00S	10'575	2.5	1000		800		10	60	860		
34+00S	10'58	3	3000		1075		10	60	1135		
35+00S	10'59	4	1000		810	↓	10	60	870		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
36+00E	11:00	5	1000		870	+50	15	65	935		
37+00E	11:01	6	1000		760		20	70	850		
38+00E	11:02	7	1000		650		20	70	720		25 m north
39+00E	11:02.5	7.5	1000		910		25	75	985		
40+00E	11:03	8	1000		970		25	75	1045		
41+00E	11:04	9	3000		1000		25	75	1075		
42+00E	11:05	10	1000		870		30	80	950		
43+00E	11:06	11	1000		890		35	85	975		
44+00E	11:07	12	1000		660		35	85	745		Creek
45+00E	11:07.5	12.5	3000		1000		40	90	1090		
46+00E	11:08	13	3000		1075		40	90	1165		
47+00E	11:09	14	3000		1050		45	95	1145		
48+00E	11:10	15	1000		840		45	95	935		
49+00E	11:10.5	15.8	1000		940		50	100	1040		
50+00E	11:11	16	1000		920		50	100	1020		
51+00E	11:12	17	1000		940		50	100	1040		
52+00E	11:13	18	1000		640		55	105	745		
53+00E	11:14	19	1000		690		60	110	800		- 45 Creek
54+00E	11:14.5	19.5	1000		760		60	110	870		
55+00E	11:15	20	1000		770		60	110	790		
56+00E	11:16	21	1000		740		65	115	855		
57+00E	11:16.5	21.5	1000		670		65	105	785		

Station	Time		Range		Gammas	Survey Corr'n	Drift corr'n	Total corr'ns	Final Value		
58+00E	11'17	22	1000		630	+50	65	115	945		
59+00E	11'18	23	1000		660		70	120	780		Creek
60+00E	11'18.5	23.5	1000		790		70	120	910		
60+00S-60+00E	11'23	28	1000		730		85	135	865		
59+00E	11'24	29	3000		1150		90	140	1290		Creek
58+00E	11'25	30	1000		750		90	140	890		
57+00E	11'26	31	1000		600		95	145	745		
56+00E	11'27	32	1000		800		95	145	945		-50 Creek
55+00E	11'28	33	1000		700		100	150	850		
54+00E	11'29	34	1000		680		105	155	835		
53+00E	11'30	35	1000		810		105	155	965		
52+00E	11'31	36	1000		760		110	160	940		
51+00E	11'32	37	1000		780		110	160	940		
50+00E	11'33	38	1000		850		115	165	915		
49+00E	11'34	39	1000		810		120	170	980		
48+00E	11'35	40	1000		930		120	170	1100		
47+00E	11'36	41	1000		790		125	175	965		
46+00E	11'37	42	1000		700		125	175	875		Creek
45+00E	11'38	43	1000		700		130	180	880		
44+00E	11'38.5	43.5	1000		650		130	180	830		Creek bank
43+00E	11'39	44	1000		630		135	185	815		Creek
42+00E	11'40	45	1000		760		135	185	965		

Station	Time		Range		Gammas	Survey Corrtn	Drift corrtn	Total Corrtn	Final Value		
41+00E	11:41	46	3000		1000	+50	140	190	1190		
40+00E	11:42	47	3000		975		140	190	1165		
39+00E	11:43	48	1000		800		145	195	995		
38+00E	11:44	49	3000		1075		150	200	1275		
37+00E	11:45	50	3000		1000		150	200	1200		
36+00E	11:46	51	1000		850		155	205	1055		
35+00E	11:47	52	1000		670		155	205	875		Creek
34+00E	11:48	53	3000		1000		160	210	1210		
33+00E	11:49	54	1000		870		165	215	1085		
32+00E	11:49.5	54.5	1000		930		165	215	1145		
31+00E	11:50	55	1000		930		165	215	1145		
30+00E	11:51	56	1000		990	↓	+170	+220	1210		End loop
30+00E	12:04	0	3000		1000	+210	0	+210	1210		Begin loop
29+00E	12:05	1	1000		890		-5	205	1095		
28+00E	12:06	2	1000		770		-10	200	970		
27+00E	12:07	3	1000		740		-10	200	940		+50 Creek
26+00E	12:08	4	1000		630		-15	195	825		
25+00E	12:09	5	1000		800		-20	190	990		
24+00E	12:09.5	5.5	1000		800		-20	190	990		
23+00E	12:10	6	1000		830		-25	185	1015		
22+00E	12:11	7	1000		830		-30	180	1010		~~+50 Creek~~
21+00E	12:12	8	1000		740	↓	-35	175	915		Creek

Station	Time		Range		Gammas	survey Corr'n	Drift Corr'n	total Corr'n	Final Value
20+00E	12:12.5	8.5	1000		780	+210	-35	175	955
19+00E	12:13	9	1000		820		-35	175	995
18+00E	12:13.5	9.5	1000		840		-40	170	1010
17+00E	12:14	10	1000		840		-40	170	1040
16+00E	12:15	11	1000		910		-45	165	1075
15+00E	12:15.5	11.5	3000		1000		-45	165	1165
14+00E	12:16	12	1000		900		-50	160	960
13+00E	12:17	13	1000		890		-55	155	1045
12+00E	12:17.5	13.5	3000		1350		-55	155	1505
11+00E	12:18	14	3000		1250		-60	150	1400
10+00E	12:19	15	3000		1725		-60	150	1875
9+00E	12:20	16	3000		1500		-65	145	1645
8+00E	12:21	17	3000		1675		-70	140	1815
7+00E	12:22	18	1000		930		-75	135	1065
6+00E	12:23	19	1000		900		-80	130	1030
5+00E	12:24	20	3000		1075		-85	125	1150
4+00E	12:25	21	1000		910		-85	125	1035
3+00E	12:25.5	21.5	3000		975		-90	120	1095
2+00E	12:26	22	3000		1050		-90	120	1170
1+00E	12:27	23	3000		1050		-95	115	1165
0+00E	12:28	24	3000		1200		-100	110	1310
1+00S-0+00E	12:30	26	3000		1050		-110	100	1150

Station	Time		Range		Gamma	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
1+00S	12'31	27	3000		1060	+210	-110	100	1100		
2+00S	12'32	28	3000		975		-115	95	1065		
3+00S	12'33	29	3000		1300		-120	90	1390		
4+00S	12'34	30	3000		1225		-125	85	1310		
5+00S	12'34.5	30.5	3000		1125		-125	85	1210		
6+00S	12'35	31	3000		1600		-130	80	1740		
7+00S	12'35.5	31.5	3000		1500		-130	80	1580		
8+00S	12'36	32	3000		1425		-135	75	1580		
9+00S	12'37	33	3000		1675		-135	75	1750		
10+00S	12'38	34	16K		2500		-140	70	2570		
11+00S	12'38.5	34.5	3000		1025		-145	65	1090		
12+00S	12'39	35	1000		750		-145	65	915		
13+00S	12'40	36	1000		690		-150	60	750		
14+00S	12'41	37	1000		830		-155	55	885		
15+00S	12'41.5	37.5	1000		970		-155	55	1025		
16+00S	12'42	38	1000		860		-160	50	910		
17+00S	12'43	39	1000		910		-160	50	960		
18+00S	12'04	40	1000		740		-165	45	985		
19+00S	12'44.5	40.5	1000		740		-170	40	780		
20+00S	12'45	41	1000		890		-170	40	920		
21+00S	12'45.5	41.5	1000		730		-170	40	770		
22+00S	12'46	42	1000		680		-175	35	715		

Station	Time		Range		Gammas	Survey Corrn	Drift Corrn	Total Corrn	Final Value		
23+00E	12:47	43	1000		750	+210	-180	30	780		
24+00E	12:46	44	1000		710		-185	25	735		Creek
25+00E	12:48.5	44.5	1000		660		-185	25	875		
26+00E	1249	45	1000		700		-185	25	725		Creek
27+00E	12:49.5	45.5	1000		770		-190	20	810		
28+00E	12:50	46	1000		630		-195	15	845		
29+00E	12:51	47	1000		820		-195	15	835		
30+00E	12:52	48	1000		950		-200	+10	960		End loop
108+00S-30+00S	1:00	0	1000		750	-15	0	+15	735		Begin loop
29+00E	1:00.5	.5	1000		710		0		695		
28+00E	1:01	1	1000		700		0		685		
27+00E	1:02	2	1000		640		0		625		
26+00E	1:03	3	1000		700		+5	-10	690		
25+00E	1:04	4	1000		740		+5		730		
24+00S	1:05	5	1000		810		+5		800		
23+00S	1:06	6	1000		780		+5		770		
22+00S	1:07	7	1000		820		+5		810		
21+00S	1:07.5	7.5	1000		760		+5		750		
20+00S	1:08	8	1000		770		+10	-5	765		
19+00S	1:09	9	1000		900		+10		895		Creek
16+00S	1:11	11	3000		1106		+10		1095		
17+00S	1:12	12	1000		820		+10		815		

Station	Time		Range		Gammas	Survey Corrn	~~Drift~~ Corrn	Total Corrn	Final Value		
16+00E	1:13	13	3000		1150	-15	+10	-5	1145		
15+00E	1:14	14	3000		1175		+10		1170		
14+00E	1:14.5	14.5	3000		1350		+10		1345		
13+00E	1:15	15	1000		890		+10		885		Creek
12+00E	1:15.5	15.5	1000		800		+10		795		
11+00E	1:16	16	1000		890		+10		885		
10+00E	1:17	17	1000		820		+10		815		
9+00E	1:17.5	17.5	3000		1150		+15	0	1150		
8+00E	1:18	18	1000		890		+15		890		
7+00E	1:19	19	1000		910		+15		910		
6+00E	1:20	20	1000		920		+15		920		
5+00E	1:21	21	3000		1050		+15		1050		
4+00E	1:22	22	3000		1100		+15		1100		
3+00E	1:23	23	3000		1000		+15		1000		
2+00E	1:23.5	23.5	3000		1000		+15		1000		
1+00E	1:24	24	1000		170		+15		-155		Weg.
0+00E	1:25	25	3000		1200		+15		1200	SOST N	Final Past Bridge Fault
1+00E	1:31	31	3000		1000		+20	+5	1005		
1+00E	1:32	32	1000		850		+20		855		
2+00E	1:33	33	3000		1206		+20		1205		
3+00E	1:34	34	3000		1000		+20		1005		
4+00E	1:35	35	3000		1350		+20		1355		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
5+00E	1:36	36	3000		1040	-15	+20	+5	1005		
6+00E	1:37	37	1000		870		+20	+5	875		
7+00E	1:38	38	1000		950		+25	+10	860		
8+00E	1:36.5	38.5	3000		975		+25		985		
9+00E	1:39	39	1000		960		+25		970		
10+00E	1:40	40	1000		880		+25		890		
11+00E	1:41	41	3000		1250		+25		1260		
12+00E	1:42	42	1000		910		+25		920		
13+00E	1:43	43	1000		720		+25		740		
14+00E	1:44	44	1000		990		+25		1000		
15+00E	1:46.5	44.5	1000		860		+25		870		
16+00E	1:45	45	3000		1100		+30	+15	1115		
17+00E	1:45.5	45.5	1000		830		+30		845		Creek
18+00E	1:46	46	1000		760		+30		775		
19+00E	1:46.5	46.5	1000		750		+30		765		
20+00E	1:47	47	1000		770		+30		785		
21+00E	1:47.5	47.5	1000		750		+30		765		
22+00E	1:48	48	1000		800		+35	+20	820		Creek
23+00E	1:49	49	1000		580		+35		600		Creek
24+00E	1:50	50	1000		800		+35		820		
25+00E	1:50.5	50.5	1000		820		+35		840		
26+00E	1:51	51	1000		830		+35		850		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
27+00E	1'52	53	1000		770	-15	+35	+20	790		
26+00E	1'53	54	1000		710		+35		730		
29+00E	1'54	54	1000		740		+35		760		
30+00E	1'54.5	54.5	1000		670		+35	+20	690		End loop
28+00S-0+00	3'10	0	3000		1500	+40	0	+40	1540		Begin loop
0+00	3'10.5	.5	10k		2000		0	+40	2040		
2+00N	3'11	1	10k		2000		-5	+35	2035		
4+00N	3'12	2	10k		1200		-10	+30	1230		
6+00N	3'13	3	3000		1200		-10	+30	1230		
8+00N	3'13.5	3.5	3000		1100		-15	+25	1125		
10+00N	3'14	4	3000		975		-15	+25	1000		
12+00N	3'15	5	3000		1050		-20	+20	1070		
14+00N	3'15.5	5.5	1000		950		-25	+15	965		
16+00N	3'16	6	1000		970		-25	+15	985		
18+00N	3'17	7	3000		1050		-30	+10	1060		
1+25N-0+00	8'23	13	3000		1550		-50	-10	1540		End loop
104+00S-0+00	9'45	0	1000		520	+170	0	+170	690		Begin loop
31+00E	9'46	1	1000		640		0	170	810		
32+00E	9'47	2	1000		700		-5	165	865		
33+00E	9'48	3	1000		650		5	165	815		
34+00E	9'48.5	3.5	1000		750		5	165	915		
35+00E	9'49	4	1000		788		10	160	940		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
36+00	9:49.5	4.5	1000		680	+170	10	160	840		
37+00	9:50	5	1000		690		10	160	850		
38+00	9:51	6	1000		770		10	160	930		
39+00	9:52	7	1000		970		15	155	1125		
40+00	9:53	8	1000		770		15	155	925		
41+00	9:54	9	1000		620		20	150	770		
42+00	9:55	10	1000		550		20	150	700		
43+00	9:55.5	10.5	1000		460		20	150	610		
44+00	9:56	11	1000		520		20	150	670		tSoCuk
45+00	9:57	12	1000		480		25	145	625		
46+00	9:58	13	1000		990		25	145	1135		
47+00	9:59	14	1000		660		30	140	800		
48+00	10:00	15	1000		620		35	135	755		
49+00	10:01	16	1000		330		35	135	465		
50+00	10:02	17	1000		350		35	135	485		Cuck
51+00E	10:03	18	1000		900		40	130	1030		
52+00E	10:04	19	1000		750		40	130	880		
53+00E	10:05	20	1000		720		45	125	845		
54+00E	10:06	21	1000		680		45	125	805		
55+00E	10:07	22	1000		620		45	125	745		
56+00E	10:07.5	22.5	1000		600		50	120	720		
57+00E	10:08	23	1000		550		50	120	670		tSoCuk

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
58+00E	10:10	25	1000		530	+170	-55	115	645		
57+00E	10:11	26	1000		630		55	115	745		
56+00E	10:12	27	1000		640		55	115	755		
105+00S-60+00E	10:16	31	1000		590		65	105	695		-50 Creek
54+00	10:17	32	1000		770		70	100	870		
58+00	10:18	33	1000		600		70	100	700		
57+00	10:19	34	1000		580		75	95	675		
56+00	10:20	35	1000		970		75	95	1065		
55+00	10:21	36	1000		930		95	95	1025		
54+00	10:22	37	1000		830		80	90	920		
53+00	10:23	38	1000		580		80	90	670		Creek
52+00	10:24	39	1000		730		85	85	815		
51+00	10:25	40	1000		680		85	85	965		
50+00	10:26	41	1000		960		85	85	1045		
49+00E	10:27	42	3000		1050		90	80	1130		
48+00E	10:28	43	1000		790		90	80	870		
47+00E	10:285	43.5	1000		990		90	80	1070		-50 Creek
46+00E	10:29	44	1000		610		95	75	685		
45+00E	10:30	45	1000		430		95	75	505		
44+00E	10:305	45.5	1000		340		95	75	415		Creek
43+00E	10:31	46	1000		520		95	75	595		
42+00E	10:33	48	1000		550	↓	100	70	620		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
41+00	10'33.5	48.5	1000		720	+170	−100	70	790		
40+00	10:34	49	1000		760		100	70	830		
39+00	10:35	50	1000		740		105	65	805		
38+00	10:36	51	1000		720		105	65	785		
37+00	10:37	52	1000		630		105	65	695		
36+00	10:38	53	1000		670		100	60	730		
35+00	10:38.5	53.5	1000		680		110	60	740		
34+00	10:39	54	1000		790		110	60	850		
33+00	10:40	55	1000		800		105	55	855		
32+00	10:41	56	1000		820		115	55	875		
31+00	10:42	57	1000		820		120	50	870		
30+00	10:43	58	1000		690		-125	+45	735		End loop
42+00S	10:59	0	1000		810	+140	0	+140	950		Begin loop
31+00S	10:56	1	1000		770		~~-5~~ 5	135	905		
32+00S	10:59	2	1000		770		10	130	900		
33+00S	11:00	3	1000		750		15	125	875		
34+00S	11:00.5	3.5	1000		760		15	125	885		
35+00S	11:01	4	1000		720		20	120	840		
36+00S	11:02	5	1000		730		20	120	850		
37+00S	11:03	6	1000		770		25	115	885		
38+00S	11:03.5	6.5	1000		680		25	115	795		
39+00S	11:04	7	1000		740		30	110	850		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
40+00S	11:215	7.5	1000		710	+140	-30	110	820		
41+00S	11:05	8	1000		810		35	105	915		
42+00S	11:05.5	8.5	1000		740		40	100	880		
43+00S	11:06	9	1000		690		40	100	790		
44+00S	11:07	10	1000		740		45	95	835		
45+00S	11:08	11	1000		760		50	90	850		
46+00S	11:09	12	1000		640		55	85	725		
47+00S	11:10	13	1000		640		60	80	720		
48+00S	11:11	14	1000		610		65	75	685		
49+00S	11:12	15	1000		720		70	70	790		
50+00S	11:13	16	1000		550		70	70	620		
51+00S	11:13.5	16.5	1000		810		75	65	875		
52+00S	11:14	17	1000		790		75	65	855		
53+00S	11:15	18	1000		850		80	60	910		
54+00S	11:16	19	1000		960		85	55	1015		
55+00S	11:17	20	1000		540		50	50	590		
56+00S	11:17.5	20.5	1000		520		90	50	570		
57+00S	11:18	21	1000		480		95	45	525		
58+00S	11:19	22	1000		570		100	40	610		
59+00S	11:20	23	1000		910		100	40	950		
60+00S	11:21	24	1000		760		105	35	795		
116+00S-60+00S	11:26	29	1000		860		130	10	870		

Station	Time		Range		Gammas	Survey Corrn	Drift Corrn	Total Corrn	Final Value		
59+00S	10:27	30	1000		630	+140	-135	5	835		Creek
58+00S	10:26	31	1000		700		140	0	700		
57+00S	10:29	32	1000		790		145	-5	785		
56+00S	10:29.5	32.5	1000		710		145	-5	705		
55+00S	10:30	33	1000		700		150	-10	690		
54+00S	10:31	34	1000		700		150	-10	690		
53+00S	10:32	35	1000		690		155	-15	675		
52+00S	10:33	36	1000		780		160	-20	760		
51+00S	10:34	37	1000		670		165	-25	645		
50+00S	10:34.5	37.5	1000		750		165	-25	725		
49+00S	10:35	38	1000		740		180	-30	710		
48+00S	10:36	39	1000		620		175	-35	-655		Neg
47+00S	10:37	40	1000		320		180	-40	280		
46+00S	10:38	41	1000		750		180	-40	710		
45+00S	10:39	42	1000		680		185	-45	635		
44+00S	10:40	43	1000		670		190	-50	620		
43+00S	10:41	44	1000		720		195	-55	665		
42+00S	10:42	45	1000		640		200	-60	780		
41+00S	10:42.5	45.5	1000		770		200	-60	710		
40+00S	10:43	46	1000		600		205	-65	735		
39+00S	10:44	47	1000		820		210	-70	750		
38+00S	10:45	48	1000		680	↓	215	-75	805		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
37+00E	10:46	49	1000		920	+140	-215	-75	845		
36+00E	10:46.5	49.5	1000		860		220	-80	780		
35+00E	10:47	50	1000		920		225	-85	835		
34+00E	10:48	51	1000		880		230	-90	790		
33+00E	10:48.5	51.5	1000		700		230	-90	610		
32+00E	10:49	52	1000		710		235	-95	615		
31+00E	10:50	53	1000		670		240	-100	570		
30+00E	10:51	54	1000		410		-245	-105	305		End loop.
16+00S-30+00E	12:03	0	1000		340	-75	0	-75	305		Begin loop
26+00E	12:04	1	1000		820		+5	-70	450		
25+00E	12:05	2	1000		810		5	-70	740		
27+00E	12:055	2.5	1000		1000		5	-70	930		
26+00E	12:06	3	3000		1100		10	-65	1035		
25+00E	12:07	4	1000		980		10	-65	915		
24+00E	12:08	5	1000		900		15	-60	840		
23+00E	12:09	6	1000		810		20	-55	755		
22+00E	12:10	7	1000		900		20	-55	845		
21+00E	12:105	7.5	3000		1050		20	-55	995		
20+00E	12:11	8	3000		1000		25	-50	950		
19+00E	12:12	9	1000		990		25	-50	940		
18+00E	12:13	10	1000		880		30	-45	835		
17+00E	12:135	10.5	1000		900		30	-45	955		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
16+00E	12:14	11	1000		790	-75	+35	-40	690		
15+00E	12:15	12	1000		900		35	-40	760		+50 Cut
14+00E	12:17	14	1000		900		40	-35	865		
13+00E	12:17.5	14.5	3000		1125		40	-35	1090		
12+00E	12:19	15	1000		820		40	-35	785		
11+00E	12:19	16	1000		840		45	-30	810		
10+00E	12:20	17	1000		850		50	-25	825		
9+00E	12:21	18	3000		1000		50	-25	975		
8+00E	12:22	19	1000		930		55	-20	910		
7+00E	12:23	20	1000		980		55	-20	960		
6+00E	12:23.5	20.5	1000		850		60	-15	835		
5+00E	12:24	21	1000		890		60	-15	875		
4+00E	12:24.5	21.5	3000		1000		60	-15	985		
3+00E	12:25	22	1000		910		65	-10	900		
2+00E	12:25.5	22.5	3000		1225		65	-10	1215		
1+00E	12:26	23	3000		1450		65	-10	1440		
1+00S-0+00E	12:27	24	3000		1100		65	-10	1090		
1+00S-0+00E	12:32	29	3000		1150		80	+5	1145		
2+00E	12:33	30	3000		1350		95	-10	1340		
3+00E	12:34	31	3000		1425		85	-10	1415		
3+00E	12:34.5	31.5	3000		1400		90	-15	1385		
4+00E	12:35	32	3000		1700		90	-15	1685		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
8+00E	12:36	33	1000		800	−75	+95	20	780		
9+00E	12:37	34	1000		970		95	20	950		
10+00E	12:38	35	3000		1000		100	25	975		
11+00E	12:39	36	3000		1050		100	25	1025		
12+00E	12:40	37	1000		930		105	30	900		
13+00E	12:41	38	1000		990		110	35	955		
14+00E	12:42	39	1000		860		110	35	825		
15+00E	12:43	40	1000		910		115	40	870		
16+00E	12:44	41	1000		850		115	40	810		
16+50E	12:44.5	41.5	1000		850		120	45	805		
17+00E	12:45	42	1000		850		120	45	805		
17+50E	12:45.5	42.5	1000		830		120	45	785		
18+00E	12:46	43	1000		840		125	50	790		Creek
18+50E	12:48	45	3000		1275		125	50	1225		
19+00E	12:49	46	3000		1100		130	55	1045		
20+00E	12:50	47	1000		930		130	55	875		
21+00E	12:50.5	47.5	1000		950		135	60	890		
22+00E	12:51	48	1000		940		135	60	880		
23+00E	12:52	49	1000		920		140	65	855		
24+00E	12:53	50	1000		890		140	65	825		
25+00E	12:53.5	50.5	1000		910		140	65	845		
26+00E	12:54	51	1000		850		145	70	780		

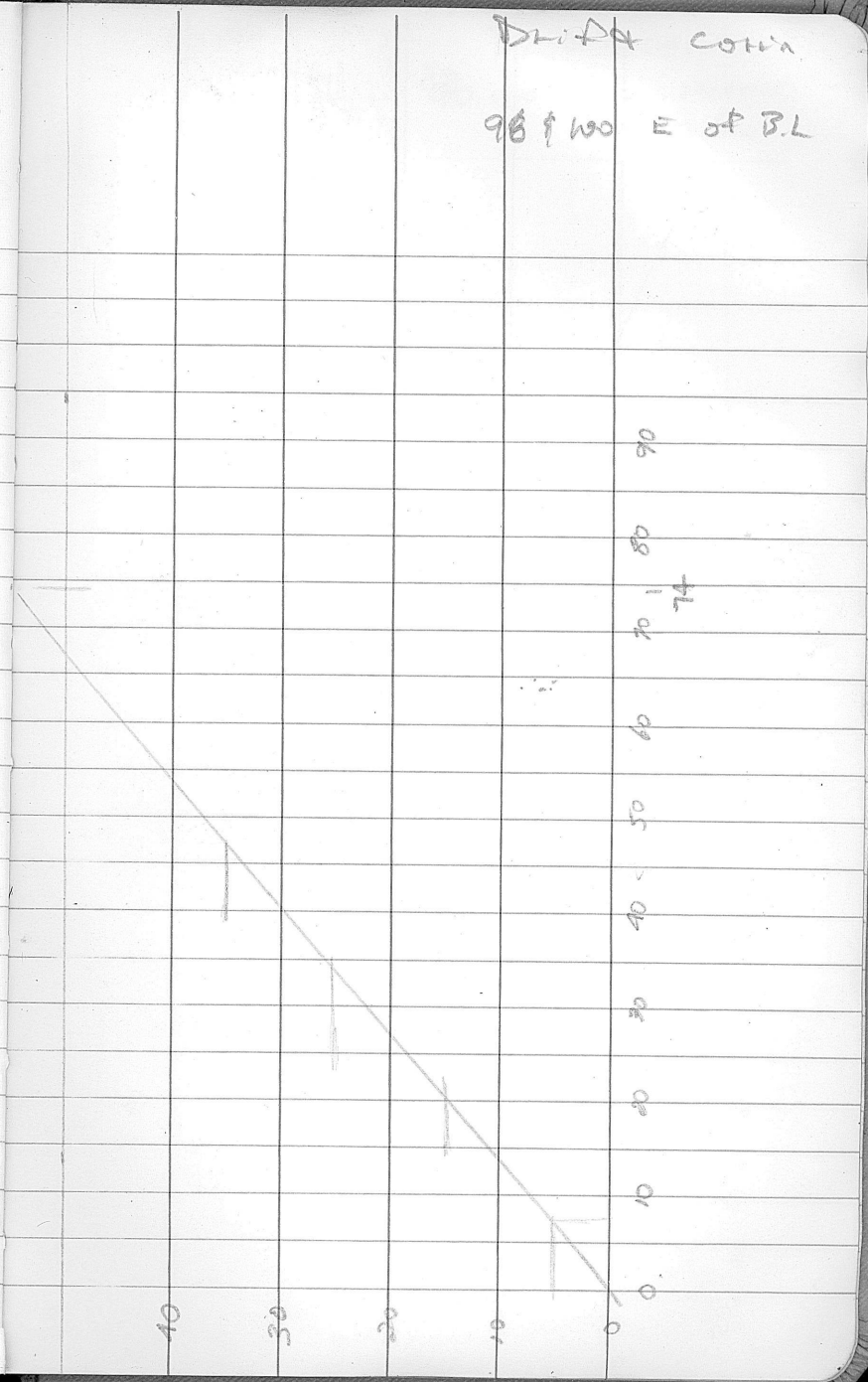
Station	Time		Range		Gammas	Survey Corrn	Drift corrn	Total Corrn	Final Value		
27+00	12:55	52	1000		460	-75	+145	70	790		
26+00	12:57	53	3000		1025		150	75	950		
29+00	12:57	54	1000		810		155	80	730		
30+00E	12:58	55	1000		870		+155	+80	950	...	End loop
[illegible]	1:44	0	1000		1000	+555	0	+557	1555		Begin loop
1+00W	1:45	1	1000		810		15	570	1380		
2+00W	1:46	2	1000		930		30	585	1515		
3+00W	1:47	3	1000		910		50	605	1515		
4+00W	1:48	4	1000		790		65	620	1410		
5+00W	1:49	5	1000		890		90	635	1525		
6+00W	1:50	6	1000		940		95	650	1590		
7+00W	1:51	7	1000		910		110	665	1575		
8+00W	1:52	8	3000		1075		130	685	1760		
9+00W	1:53	9	1000		810		145	700	1510		
10+00W	1:54	10	1000		1000		160	715	1715		
9+00S-10+00W	2:12	28	3000		1050		450	1005	2055		
9+00W	2:13	29	1000		710		465	1020	2730		
8+00W	2:14	30	1000		810		480	1035	1845		
7+00W	2:15	31	1000		630		495	1050	1680		
6+00W	2:16	32	3000		975		510	1065	2040		
5+00W	2:17	33	1000		1000		530	1085	2085		
4+00W	2:18	34	1000		640		545	1100	1740		

Station	Time		Range		Gammas	Survey Corr'n	Drift Corr'n	Total Corr'n	Final Value		
3700W	2:19	35	10K		5400	7555	560	11 15	65 15		
2700W	2'20	36	10K		4600		575	11 30	5730		
1700W	2'21	37	3000		1625		590	11 45	2770		
800S-1700W	2:24	40	10K		900		640	11 95	3095		
2400W	2:25	41	10K		5200		655	1210	6410		
3400W	2'26	42	10K		2700		670	1225	3925		
4400W	2:265	42.5	10K		1700		680	1235	2935		
5400W	2'27	43	3000		1100		690	1245	2345		
6400W	2'27.5	43.5	10K		3600		695	1250	4850		
7400W	2'28	44	3000		1175		705	1260	2435		
8400W	2'29	45	1000		970		720	1275	2245		
9400W	2'30	46	1000		540		735	1290	1830		
10400W	2:30 5	47.5	3000		1025		760	1315	2340		
600S-0400E	2'36	53	3000		1125		+835	+1390	2515		End loop

Station	Time	Range	Gammas
41+30	2:50	10k	7900
43	2:51	30k	13000
42	2:52	10k	5500
41	2:5		
40+85	1:53	30k	10000
39			
38	2:56	10k	9700
37			
36	2:58	10k	5600
35			
34	3:00	10k	3200
~~33~~			
33	3:02	10k	5500
32	3:03	10k	2500
31			
30	3:05	10k	6200
29+12	3:06	30k	3600
28	2:07	10k	6200
27			
26	3:09	30k	12000

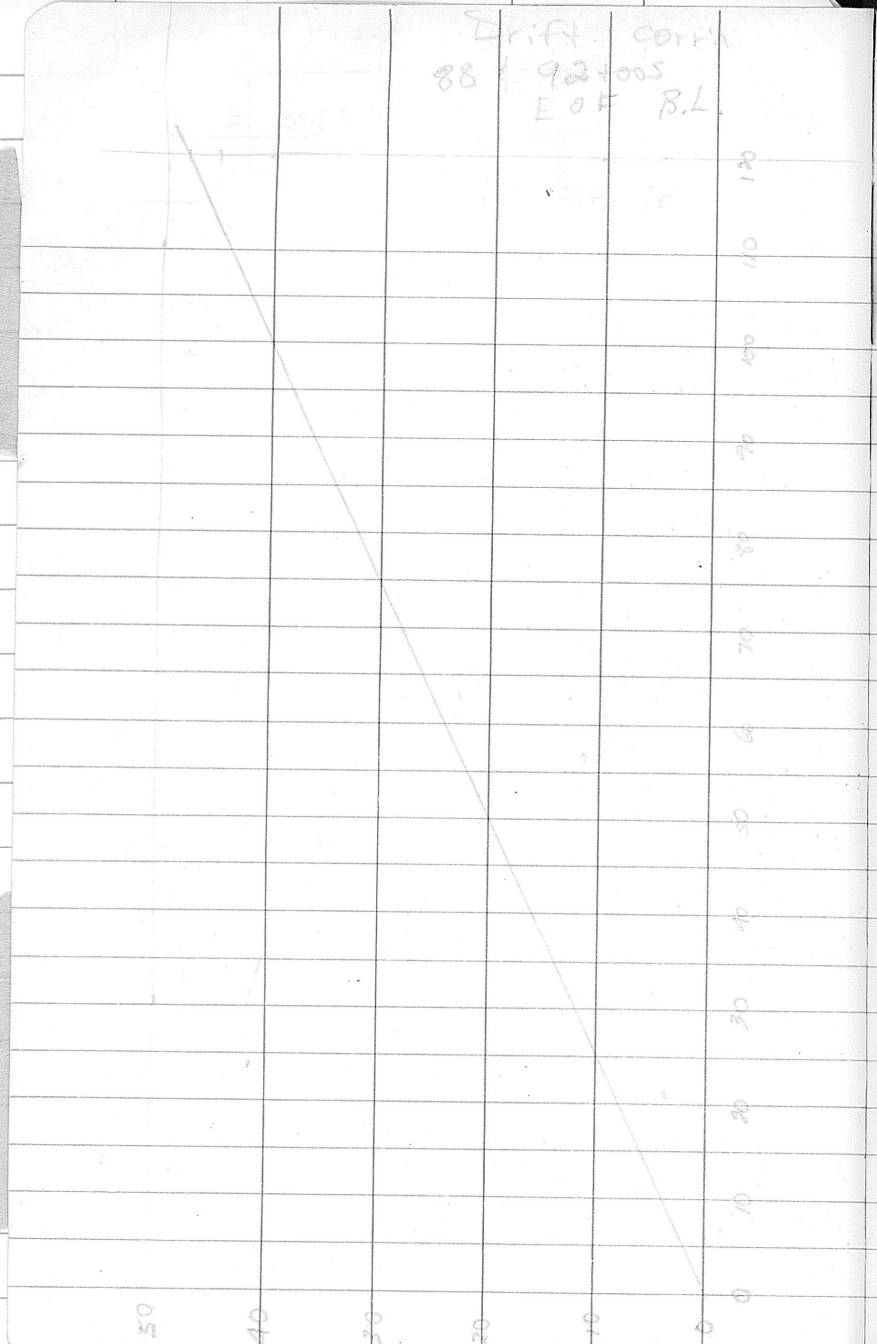
Drift Corr's

98 & 100 = at B.L

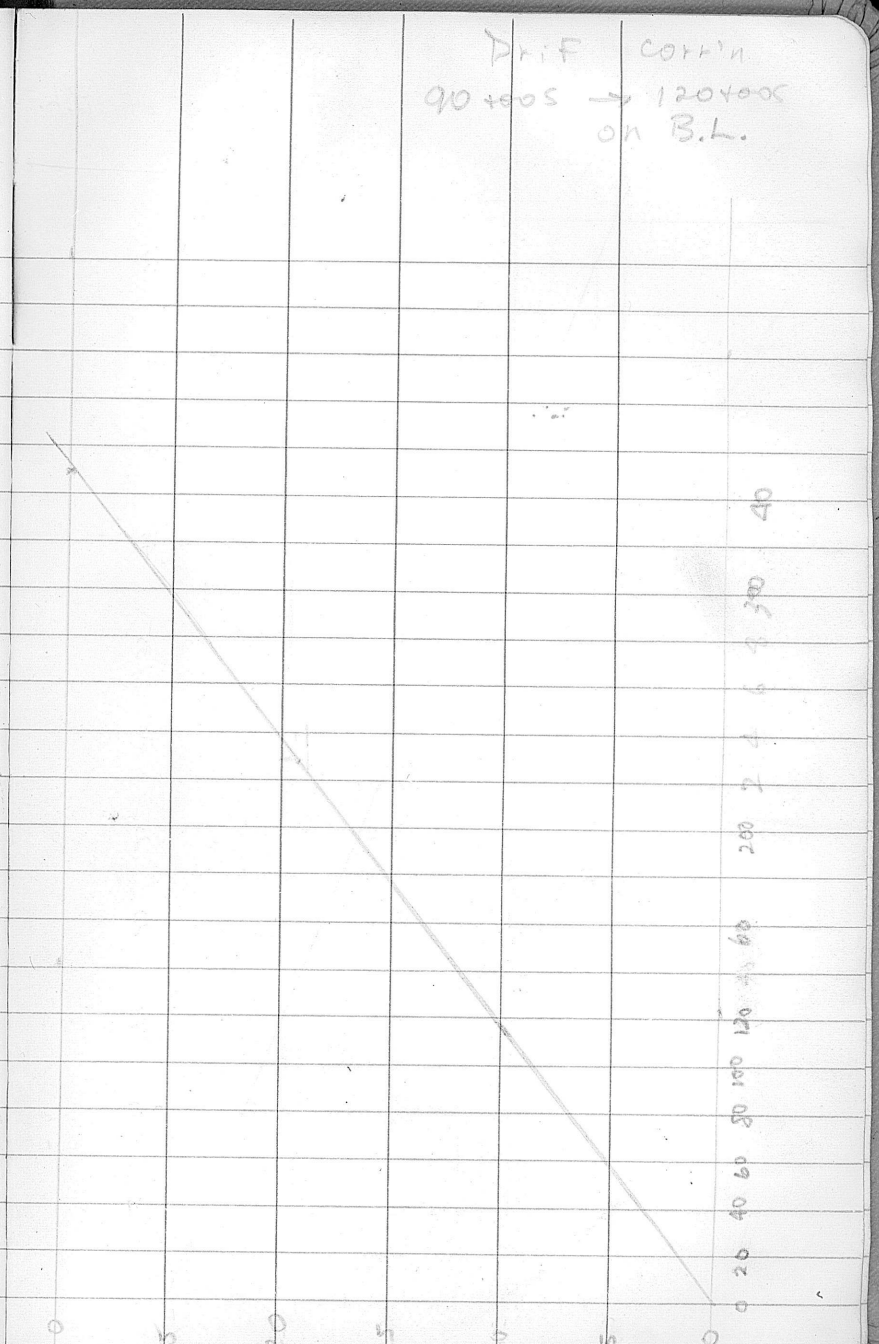


Station	Time		Range		Gammas						
											-ve rdng
24	3:12		10K		2700						-ve
-23+46	3:13		10K		2700						-ve
-22+67	3:14		10K		2600						-ve
-22	3:15		10K		2200						
21											
-20+75	3:17		10K		1500						-ve
-20	3:18		10K		1200						-ve
19											
-18	3:20		1000		740						-ve
17											
16+85	3:22		1000		530						
44-30E	3:43		10K		7900						

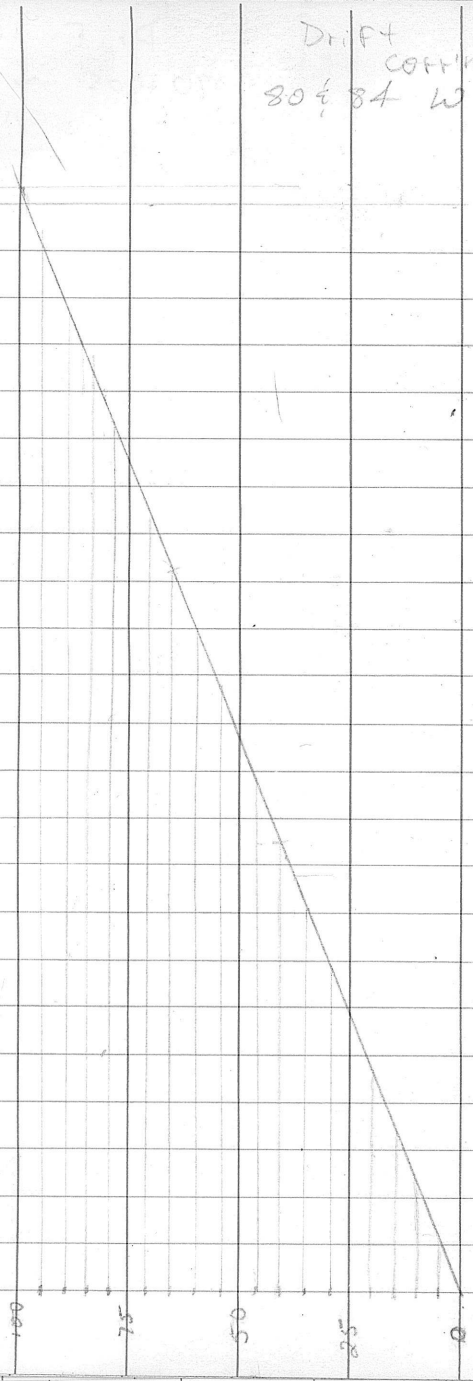
Drift. Corr'n
88 + 92+00S
E of B.L.



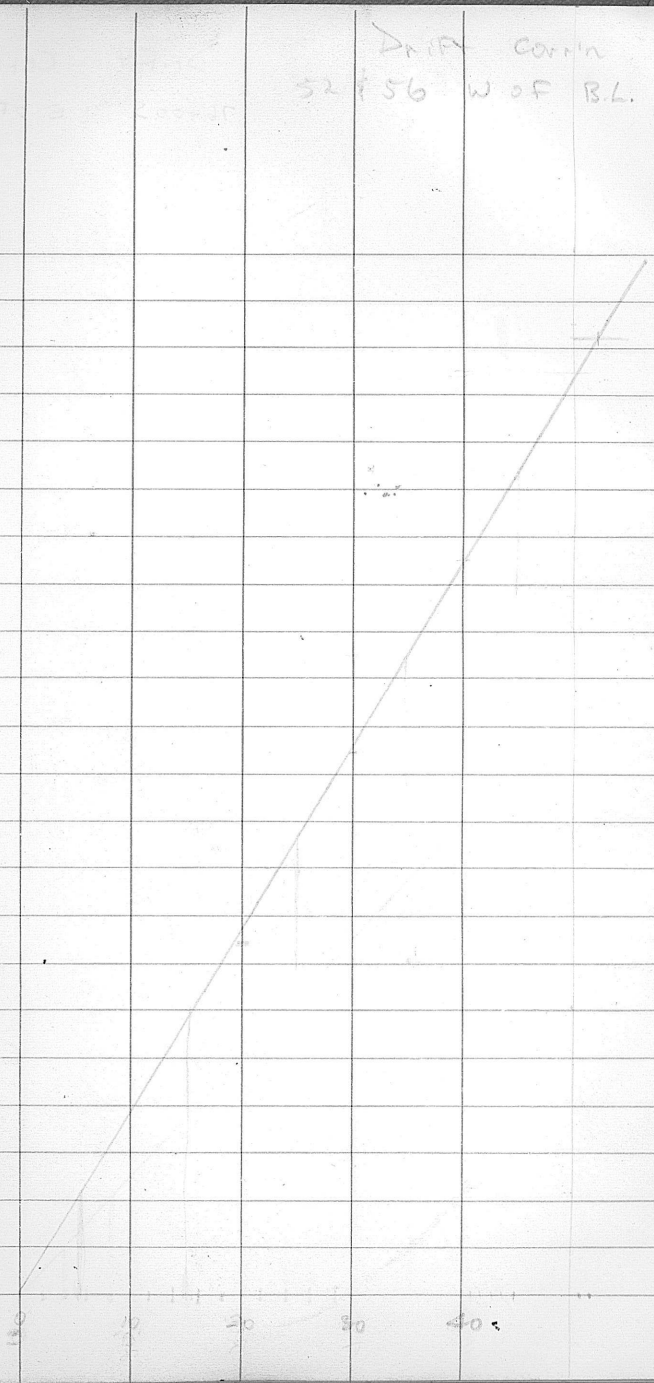
Drift Corr'n
90+00S → 120+00S
on B.L.



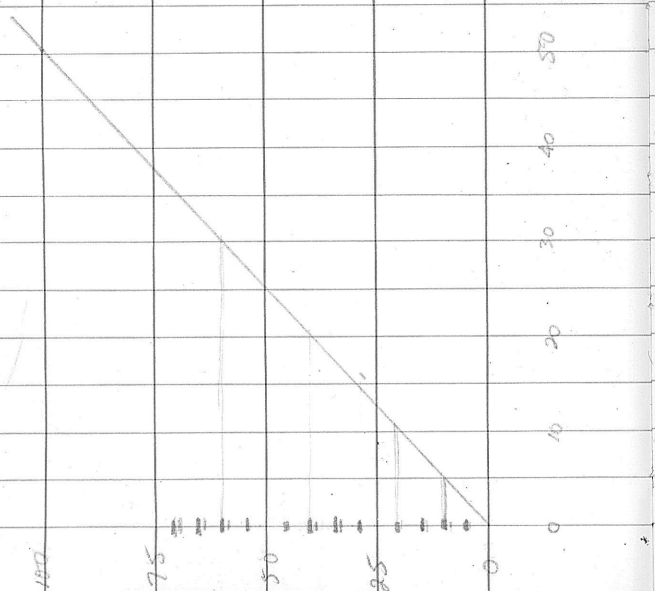
Drift Corr'n
80 & 84 W of B.L.



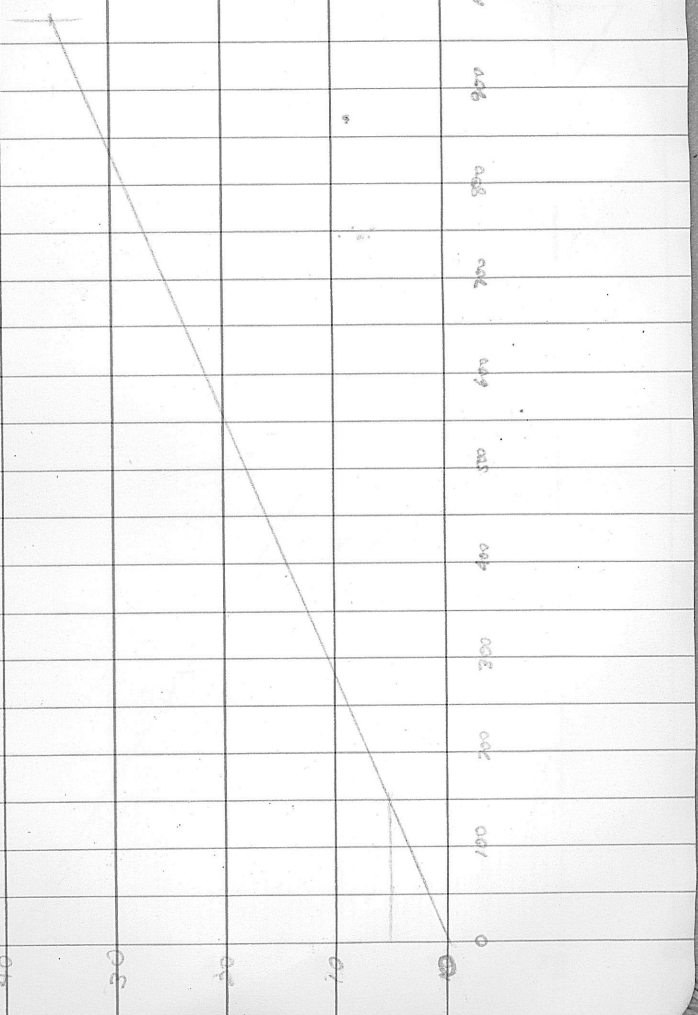
Drift Corr'n
52 & 56 W of B.L.



Drift Cut'n
76+00S E OF B.L.



Drift Cut'n S
64+00S W of B.L.



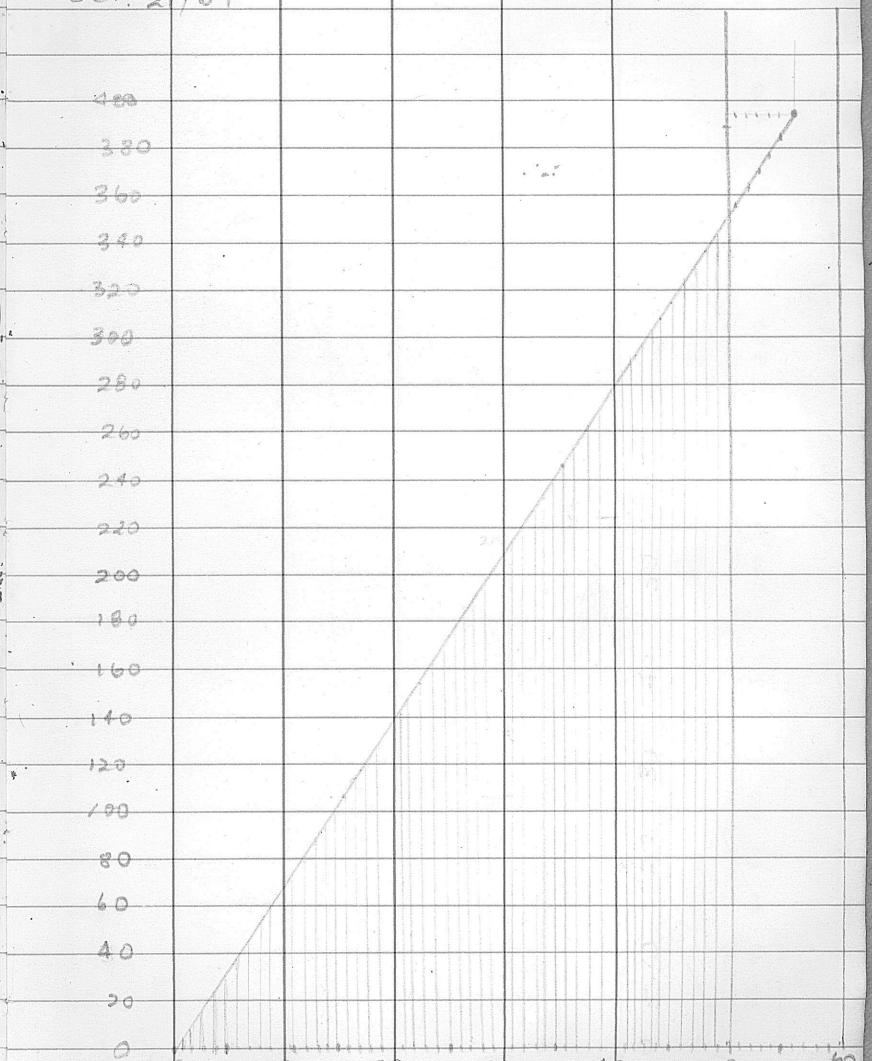
Drift Corrections
Baseline

Oct. 18/69

Drift Corrections

lines 44+00S
48+00S

Oct. 21/69

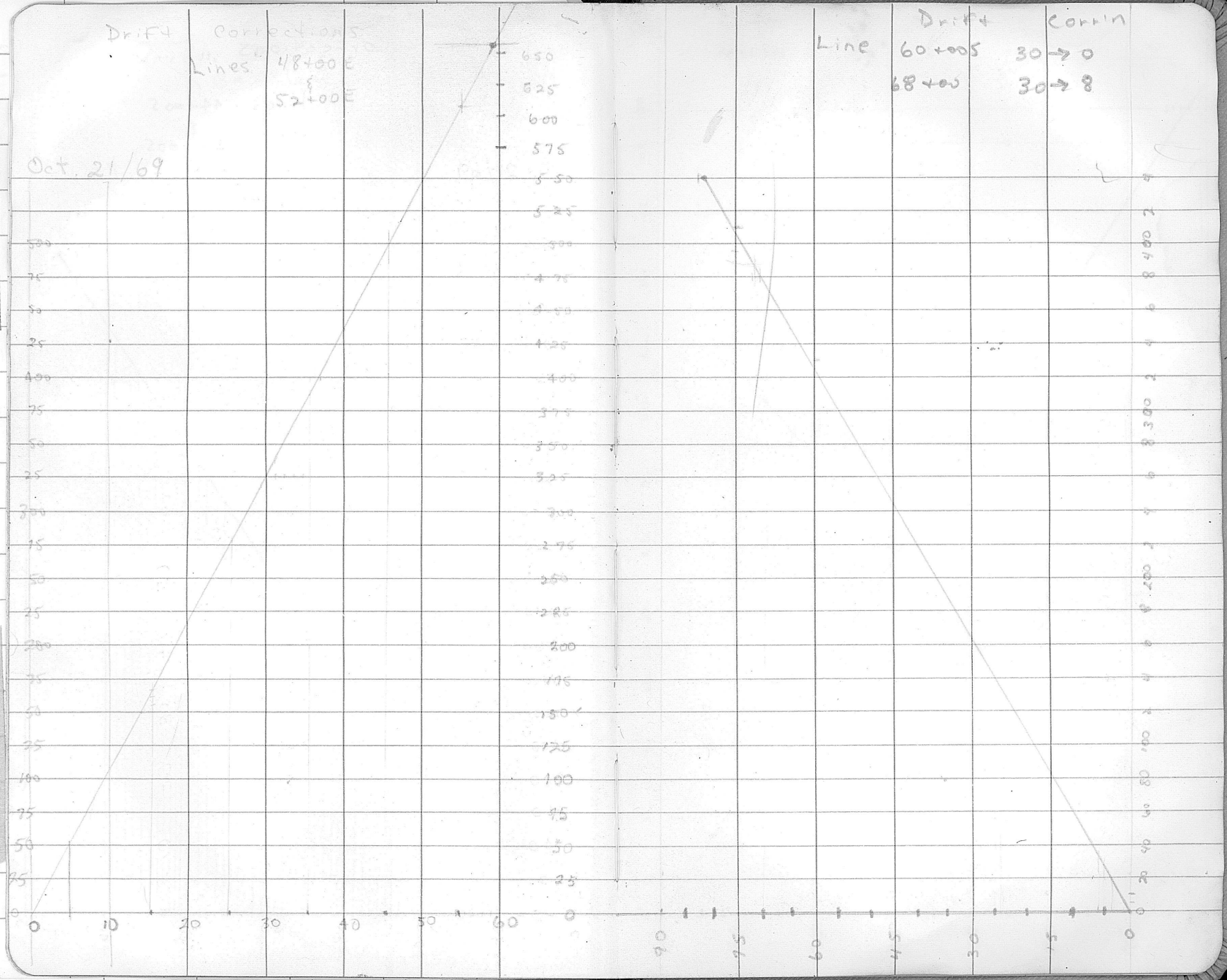


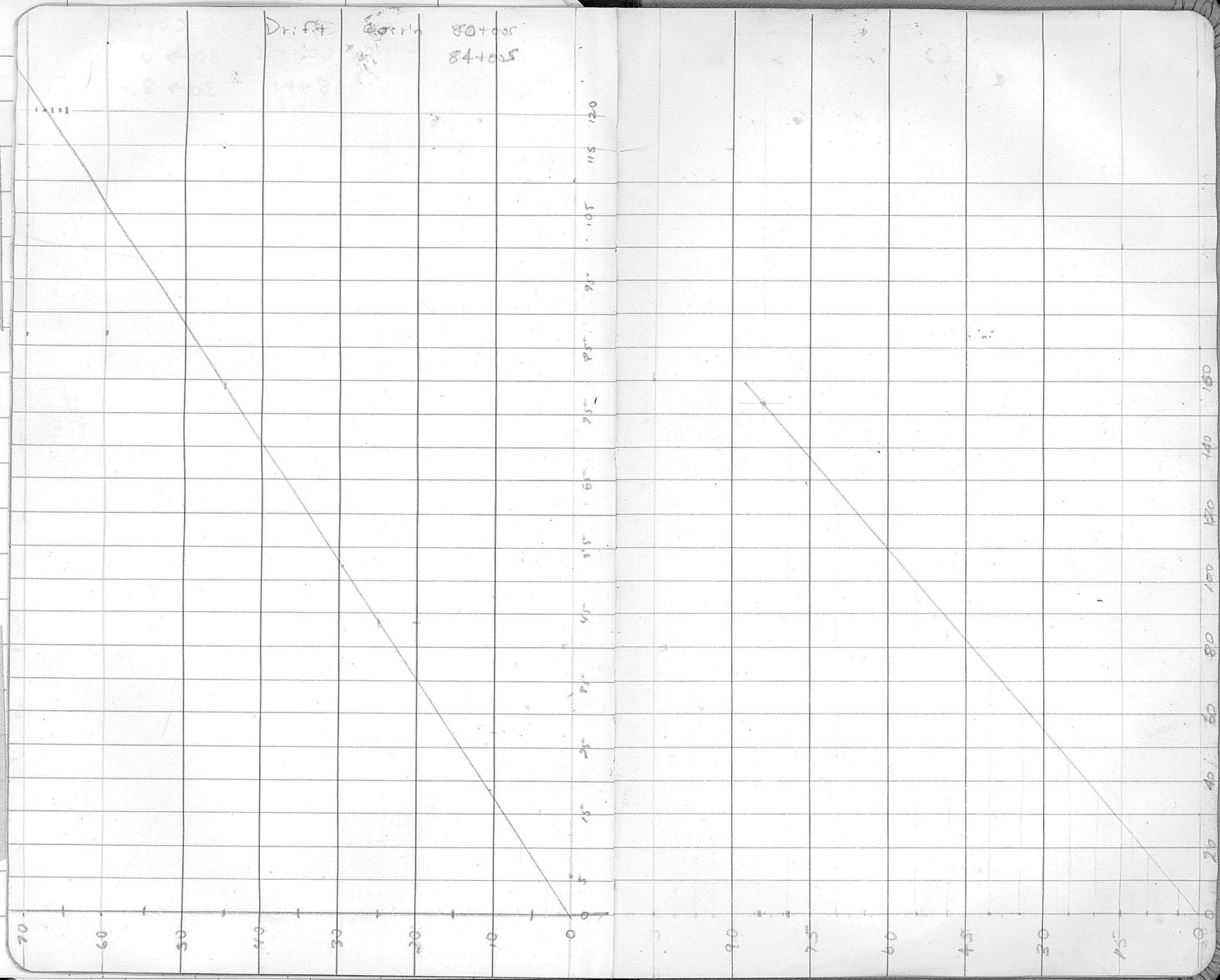
Drift Corrections

Lines 48+00E & 52+00E

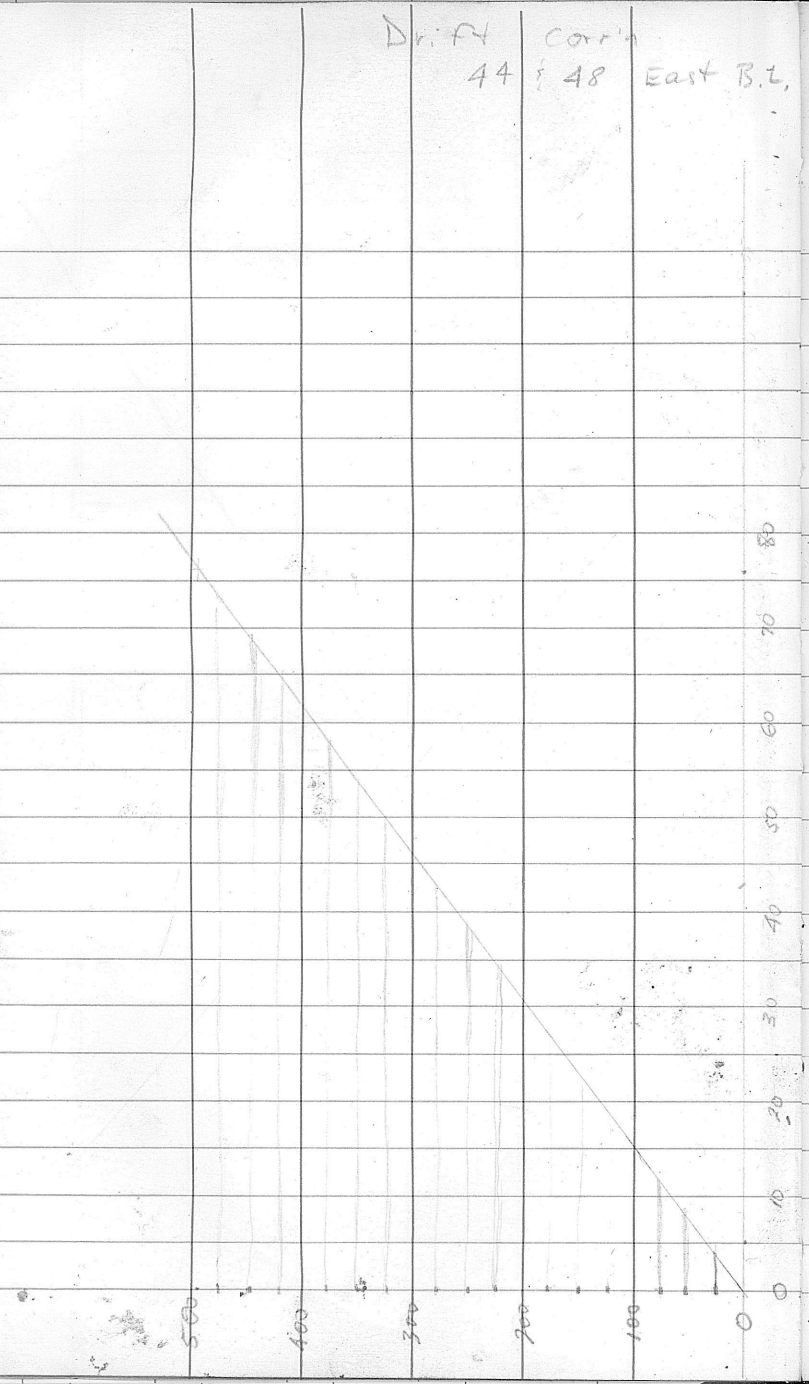
Oct. 21/69

Line	Drift	Corrtn
	60+00S	30 → 0
	68+00S	30 → 8


650
625
600
575
550
525
500
475
450
425
400
375
350
325
300
275
250
225
200
175
150
125
100
75
50
25
0
0
10
20
30
40
50
60
0
25
50
75
100
125
150
175
200
225
250
275
300
325
350
375
400
425
450
475
500
525
550
575
600
625
650
675
700
725
750
775
800
825
850
875
900
925
950
975
1000


Drift Eastern 80+00S
84+00S
120
115
105
90
75
60
45
30
15
0
70
60
50
40
30
20
10
0
90
75
60
45
30
15
0
180
160
140
120
100
80
60
40
20
0

Drift Corr'n
44 & 48 East B.L.



Drift Corr'n
56 & 60 E of B.L.

