

17

508.7
3.6

18

EAST-SEA Little by lake
H-6

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

020760

Job # Date FEB 9/74 Operator Instrument Instr. Constant Latitude Checked

Remarks	Base	Station	Time	Reading	HI	HI corr	Dri-ft	Corr. Reading	Drift in Scale Div	Obs-erved Grav-ity	Elev. Corr.	Elev.	2.3 Lati-tude	Lati-tude Corr.	Bouguer Gravity	
L. 192-E	BS1		0	506.2	29	2.2	+3.6	512.0								
LAKE		15-N	5	505.7	38	2.9	+1	512.3	51.81	51.81	2952.26	183.93	191.31	-31	235.43	242.81
157W → (N)			12	503.6	36	2.8	+1	510.1		51.89	2950.45	183.81	191.19	-33	235.07	242.45
23+30 N		17												-35		
														-37		
		19												-39		
														-41		
		21												-43		
														-45		
		23												-47		
			29	487.6	33	2.6	+3	494.1		49.97	2971.06	185.10	192.52	-49	234.58	242.00
		25	37	457.3	34	2.6	+4	463.9		46.92	3021.40	188.23	195.79	-51	234.64	242.20
+ 0116071			42	448.1	34	2.6	+5	454.8		46.00	3038.47	189.30	196.89	-53	234.77	242.36
		27	48	437.4	32	2.5	+6	444.1		44.92	3056.23	190.40	198.04	-55	234.77	242.41
			53	432.0	32	2.5	+6	438.7		44.37	3065.65	190.99	198.65	-57	234.79	242.45
cut rd 30+10 N		29	59	429.2	32	2.5	+7	436.0		44.10	3071.32	191.34	199.02	-59	234.85	242.53
			66	429.7	41	3.2	+8	437.3		44.23	3070.56	191.30	198.97	-61	234.92	242.59
		31	72	431.7	36	2.8	+8	438.9		44.39	3068.25	191.15	198.82	-63	234.91	242.58
			78	433.5	38	2.9	+9	440.9		44.59	3064.74	190.93	198.60	-65	234.87	242.54
		33	84	435.0	34	2.6	+10	442.2		44.72	3062.36	190.79	198.44	-67	234.84	242.49
			90	435.1	35	2.7	+10	442.4		44.74	3063.19	190.84	198.49	-69	234.89	242.54
			94	438.2	33	2.6	+11	445.5		45.06	3058.64	190.55	198.20	-72	234.89	242.54
		36 INT.	101	445.0	37	2.9	+12	452.7		45.79	3046.38	189.79	197.41	-74	234.84	242.46
	BS6		112	419.4	34	2.6	+13	426.9								

WIND - ROAD
LATEN.

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument		Instr. Constant		Latitude		Checked							
Remarks	Base	Station	Time	Reading	HI	HI corr	Dri- ft ft	Corr. Reading	Drift in Scale Div	Obs- erved Grav- ity	Elev. Elev. Corr.	Lati- tude	Lati- tude Corr.	Bouguer Gravity		
T.L. 36-N	056		0	419.1	34	2.6	+5.7	426.9								
		INT.	4	417.2	34	2.6	-.1	424.9	425.1	199.93	3085.32	192.22	42.98	-.74	234.46	242.17
		200-E	9	419.7	31	2.4	-.1	427.2	426.9	199.73	3082.25	192.02	43.19	-.74	234.47	242.18
			15	423.1	40	3.1	-.2	431.2	431.2	199.35	3076.37	191.66	43.61	-.74	234.53	242.22
		198	20	427.5	32	2.5	-.3	434.9	435.2	198.97	3070.47	191.29	44.00	-.74	234.55	242.23
			25	430.0	38	2.9	-.4	437.7	438.0	198.72	3066.72	191.06	44.28	-.74	234.60	242.26
		196	30	433.2	37	2.9	-.4	440.9	441.2	198.44	3062.30	190.78	44.61	-.74	234.65	242.31
			34	437.3	33	2.6	-.5	444.6	444.5	198.16	3058.10	190.52	44.96	-.74	234.74	242.38
		194	39	441.3	36	2.8	-.6	448.7	449.1	197.79	3052.27	190.16	45.40	-.74	234.82	242.45
		INT.	46	445.0	38	2.9	-.7	453.0	453.2	197.39	3046.64	189.81	45.83	-.74	234.90	242.48
No. 219		191	53	449.1	36	2.8	-.8	456.3	456.5	197.16	3042.61	189.55	46.16	-.74	234.97	242.58
			57	452.7	36	2.8	-.8	459.9	460.1	196.86	3037.98	189.27	46.52	-.74	235.05	242.64
191		189	61	457.2	35	2.7	-.9	464.2	464.2	196.48	3032.13	188.90	46.95	-.74	235.11	242.69
0142857			66	460.2	37	2.9	-.9	467.4	467.6	196.20	3027.71	188.63	47.28	-.74	235.17	242.74
		187	71	462.6	35	2.7	-.10	469.5	469.6	196.00	3024.69	188.44	47.49	-.74	235.19	242.75
			76	464.5	36	2.8	-.11	471.4	471.6	195.85	3022.33	188.29	47.69	-.74	235.24	242.80
		185	80	466.6	32	2.5	-.11	473.2	473.8	195.69	3019.84	188.14	47.89	-.74	235.29	242.84
		INT.	85	467.7	32	2.5	-.12	474.2	475.2	195.59	(3018.29) 474.6	188.04	48.01	-.74	235.31	242.86
		183	89	470.3	33	2.6	-.13	476.8	477.4	195.38	3015.11	187.84	48.25	-.74	235.35	242.89
		182	94	472.0	38	2.9	-.13	478.8	479.1	195.20	3012.32	187.67	48.44	-.74	235.37	242.90
			99	474.2	43	3.2	-.14	481.2	481.9	195.01	3009.49	187.49	48.70	-.74	235.45	242.97
		180	104	477.2	38	2.9	-.15	483.8	483.5	194.81	3006.40	187.30	48.92	-.74	235.48	242.99
			108	479.9	38	2.9	-.15	486.5	486.8	194.54	3002.11	187.03	49.22	-.74	235.51	243.02
		178	113	482.3	33	2.6	-.16	488.5	488.6	194.37	2999.46	186.87	49.41	-.74	235.54	243.04
		177-E	117	484.8	33	2.6	-.17	490.9	491.5	194.11	2995.51	186.62	49.68	-.74	235.56	243.05

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument		Instr. Constant		Latitude		Checked							
Remarks	Base	Station	Time	Read Ing	HI	HI corr	Dri- ft	Corr. Reading	Drift in Scale Div	Obs- erved Grav- ity	Elev.	Elev. Corr.	Lati- tude	Lati- tude Corr.	Bouguer Gravity	
+ 0166666	857		0	496.2	36	2.8	-6.0	493.0								
	856		18	430.0	35	2.6	-6.3	426.9								
	856		10	430.0	33	2.6	-5.70	426.9								
		INT.	3	428.1	35	2.7	0	425.1		42.99	3085.32	192.22	199.93	-74	234.47	242.18
L. 200-E		37-N	7	433.3	35	2.7	-1	430.2		43.51	3077.39	191.72	199.41	-76	234.47	242.16
			11	438.8	33	2.6	-2	435.7		44.07	3068.98	191.20	198.87	-78	234.49	242.16
		39	14	444.2	26	2.0	-2	440.3		44.53	3061.27	190.72	198.37	-80	234.45	242.10
			18	449.5	29	2.2	-3	445.7		45.08	3052.74	190.19	197.82	-82	234.45	242.08
		41	24	455.9	30	2.3	-4	452.1		45.73	3043.24	189.59	197.20	-84	234.48	242.09
			28	462.4	31	2.4	-4	458.7		46.39	3033.56	188.99	196.57	-86	234.52	242.10
	43	33	470.3	31	2.4	-5	466.5		47.18	3023.27	188.35	195.91	-88	234.65	242.21	
	44-N	38	477.7	36	2.8	-6	474.2		47.96	3011.78	187.63	195.16	-90	234.69	242.22	
T. L. 1AN		200-E	38	477.7	36	2.8	-6	474.2		47.96	3011.78	187.63	195.16	-90	234.69	242.22
	1		43	474.7	33	2.6	-6	471.0		47.64	3015.68	187.88	195.42	-90	234.62	242.16
		202	48	473.4	33	2.6	-7	469.6		47.50	3018.20	188.03	195.58	-90	234.63	242.18
			52	469.7	30	2.3	-8	465.5		47.08	3023.21	188.35	195.90	-90	234.53	242.08
		204	56	467.4	28	2.2	-8	463.1		46.84	3027.16	188.59	196.16	-90	234.53	242.10
			61	464.5	29	2.2	-9	460.1		46.53	3030.97	188.83	196.41	-90	234.46	242.04
		206	66	461.8	32	2.5	-1.0	457.6		46.28	3034.01	189.02	196.60	-90	234.40	241.98
INT.			71	460.0	31	2.4	-1.0	455.7		46.09	3037.04	189.21	196.80	-90	234.40	241.99
207+60		207+60 INT.	77	459.9	29	2.2	-1.1	455.3		46.08	3037.82	189.26	196.85	-90	234.41	242.00
		209	82	457.1	32	2.5	-1.2	452.7		45.79	3042.70	189.56	197.17	-90	234.45	242.06
			87	455.0	32	2.5	-1.3	450.5		45.56	3045.12	189.71	197.32	-90	234.37	241.98
		211-E	91	453.9	31	2.4	-1.3	449.3		45.44	3046.32	189.79	197.40	-90	234.33	241.98

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date		Operator			Instrument			Instr. Constant		Latitude		Checked			
	Remarks	Base	Station	Time	Reading	HI	HI corr	Drift	Corr. Reading	Drift In Scale Div	Observed Gravity	Elev.	Elev. Corr.	Latitude	Latitude Corr.	Bouguer Gravity
T.L. AA-N 0146551		2/2-E	96	452.2	30	2.3	-1.4	447.4		45.25	3048.41	189.92	197.54	-90	234.27	241.89
			101	451.0	36	2.8	-1.5	446.6		45.17	3049.16	189.96	197.59	-90	234.23	241.86
		214	105	450.6	31	2.4	-1.5	445.8		45.09	3050.33	190.04	197.66	-90	234.23	241.85
INT. 215755E same			111	449.9	30	2.3	-1.6	444.9		45.00	3051.88	190.13	197.76	-90	234.23	241.86
		216 Int.	116	449.3	35	2.7	-1.7	444.6		44.97	3052.76	190.19	197.82	-90	234.26	241.89
		B55	116	449.3	35	2.7	-1.7	444.6		44.97				-90		
T.L. AA-N 855			0	449.3	35	2.7	-1.7	444.6								
		216-E	3	448.4	30	2.3	-1	443.2		44.83	3054.94	190.32	197.96	-90	234.25	241.89
			8	445.2	33	2.6	-1.2	440.2		44.53	3060.07	190.64	198.29	-90	234.27	241.92
		218	13	441.8	33	2.6	-1.4	436.6		44.16	3065.90	191.01	198.67	-90	234.27	241.93
			17	438.0	33	2.6	-1.5	432.7		43.76	3071.97	191.38	199.06	-89	234.25	241.93
		220	22	433.9	33	2.6	-1.7	428.4		43.33	3078.74	191.81	199.50	-89	234.25	241.94
			26	429.2	26	2.0	-1.8	423.0		42.78	3086.77	192.31	200.02	-89	234.20	241.91
		222	31	423.5	33	2.6	-1.9	417.8		42.26	3094.69	192.80	200.54	-89	234.17	241.91
			35	419.0	32	2.5	-1.0	413.1		41.78	3102.55	193.29	201.05	-89	234.18	241.94
		224 INT	39	413.9	37	2.9	-1.2	408.2		41.29	3109.82	193.74	201.52	-89	234.14	241.92
			44	409.0	32	2.5	-1.3	405.8		40.74	3116.99	194.19	201.98	-89	234.04	241.83
		226	48	404.3	34	2.6	-1.4	398.1		40.26	3123.62	194.60	202.41	-89	233.97	241.78
			53	399.7	32	2.5	-1.6	393.2		39.77	3130.17	195.01	202.84	-89	233.89	241.72
		228	57	397.6	28	2.2	-1.7	390.7		39.52	3134.52	195.28	203.12	-89	233.91	241.75
			62	392.4	35	2.7	-1.8	385.9		39.03	3141.02	195.69	203.54	-89	233.83	241.68
		230	66	390.7	36	2.8	-2.0	384.1		38.85	3146.53	196.03	203.90	-89	233.99	241.86
INT A3+30 N 231+65 E			70	387.1	29	2.2	-2.1	379.9		38.42	3151.83	196.36	204.24	-89	233.89	241.77
		INT 232-E	75	385.1	32	2.5	-2.2	378.0		38.23	3154.86	196.55	204.43	-89	233.89	241.77

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument		Instr. Constant		Latitude		Checked									
Remarks	Base	Station	Time	Read ing	HI	HI corr	Drift ft	Corr. Reading	Drift In Scale Div	Obs- erved Grav- ity	Elev. Corr.	Elev.	Lati- tude	Lati- tude Corr.	Bouguer Gravity			
T.L. 14N (cont)		233-2	81	376.6	33	2.6	-2.4	369.4		37.36	2166.60	197.28	205.20	-89	233.75	241.67		
			86	373.1	31	2.4	-2.5	365.6		36.98	3172.90	197.67	205.60	-89	233.76	241.69		
-0295652		235	90	368.7	33	2.6	-2.7	361.2		36.53	3179.30	198.07	206.02	-89	233.71	241.66		
			94	364.6	33	2.6	-2.8	357.0		36.11	3185.45	198.45	206.42	-89	233.67	241.64		
		237	98	360.7	37	2.9	-2.9	353.3		35.73	3191.10	198.81	206.78	-89	233.65	241.62		
			103	356.5	36	2.8	-3.0	348.9		35.29	3197.37	199.20	207.19	-89	233.60	241.59		
INT 239+30 or 43+50	854	INT. 240-E	112	352.1	35	2.7	-3.3	344.1		34.88	3202.76	199.53	207.54	-89	233.52	241.53		
			115	352.6	35	2.7	-3.4	344.5		34.80	3203.83	199.60	207.61	-89	233.51	241.52		
	854		0	352.8	35	2.7	-11.0	344.5										
L. 2A0.E		INT.	4	352.5	35	2.7	-0.1	344.1		34.80	3203.78	199.60	207.60	-89	233.51	241.51		
		43-E	9	351.6	35	2.7	-0.3	343.0		34.69	3205.11	199.68	207.69	-88	233.49	241.50		
Cont Pd 40+50			12	349.8	34	2.6	-0.4	341.0		34.49	3207.45	199.82	207.84	-86	233.45	241.47		
			41-E	16	348.7	36	2.8	-0.5	340.0		34.39	3208.34	199.88	207.90	-84	233.43	241.45	
			40+0	21	348.1	36	2.8	-0.7	339.2		34.31	3209.01	199.92	207.94	-83	233.40	241.44	
			40-E	24	347.9	36	2.8	-0.8	338.9		34.28	3208.67	199.90	207.92	-82	233.36	241.38	
				29	348.3	35	2.7	-1.0	339.0		34.29	3208.31	199.88	207.90	-81	233.36	241.38	
				39	33	348.4	38	2.9	-1.1	339.2		34.31	3207.39	199.82	207.84	-80	233.33	241.35
				36	348.8	36	2.8	-1.2	339.4		34.33	3206.85	199.79	207.80	-79	233.33	241.34	
				38	41	349.6	38	2.9	-1.4	340.1		34.40	3205.63	199.71	207.72	-78	233.33	241.34
		45	350.9	33	2.6	-1.5	341.0		34.49	3203.99	199.61	207.62	-77	233.33	241.34			
		37	50	351.8	36	2.8	-1.7	341.9		34.58	3201.89	199.48	207.48	-76	233.30	241.30		
			53	353.9	37	2.9	-1.8	344.0		34.79	3198.58	199.27	207.27	-75	233.31	241.31		
			36	57	356.0	36	2.8	-1.9	345.9		34.98	3195.79	199.10	207.09	-74	233.34	241.33	

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument		Instr. Constant		Latitude		Checked						
Remarks	Base	Station	Time	Reading	HI	HI corr	Drift In Scale Div	Corr. Reading	Obs-erved Grav-ity	Elev.	Elev. Corr.	Lati-tude	Lati-tude Corr.	Bouguer Gravity	
		35750	61	357.5	35	2.7	-2.1	347.1	35.11	3193.01	198.92	206.91	-73	233.30	241.29
		35	66	358.5	36	2.8	-2.2	348.1	35.21	3190.70	198.78	206.76	-72	233.27	241.25
			70	361.5	36	2.8	-2.4	350.9	35.49	3186.55	198.52	206.49	-71	233.30	241.27
		34	74	364.7	36	2.8	-2.5	354.0	35.80	3181.16	198.19	206.14	-69	233.30	241.25
			78	370.3	37	2.9	-2.6	359.6	36.37	3171.69	197.60	205.53	-68	233.29	241.22
		33	82	376.4	34	2.6	-2.8	365.2	36.94	3162.42	197.02	204.92	-67	233.29	241.19
			87	387.5	31	2.4	-3.0	375.9	38.02	3144.62	195.91	203.77	-66	233.27	241.13
		32	91	399.7	32	2.5	-3.1	388.1	39.25	3125.55	194.72	202.54	-65	233.32	241.14
			96	409.9	31	2.4	-3.3	398.0	40.25	3110.30	193.77	201.55	-64	233.38	241.16
-0.339743		31	100	417.1	36	2.8	-3.4	405.5	41.01	3098.90	193.06	200.81	-63	233.44	241.19
			104	423.9	34	2.6	-3.5	412.0	41.67	3089.11	192.45	200.17	-62	233.50	241.22
		30	108	429.0	37	2.9	-3.7	417.2	42.20	3080.59	191.92	199.62	-61	233.51	241.21
			112	436.2	36	2.8	-3.8	424.2	42.90	3069.83	191.25	198.92	-60	233.55	241.22
		29	116	441.5	33	2.6	-3.9	429.2	43.40	3061.06	190.70	198.36	-59	233.51	241.17
			119	449.5	33	2.6	-4.0	437.1	44.21	3049.53	189.99	197.61	-58	233.62	241.24
		28	123	456.7	34	2.6	-4.2	444.1	44.92	3037.71	189.25	196.84	-57	233.60	241.19
			126	465.8	36	2.8	-4.3	453.3	45.85	3023.68	188.38	195.93	-56	233.67	241.22
		27	130	472.8	34	2.6	-4.4	460.0	46.52	3012.87	187.70	195.23	-55	233.67	241.20
			134	478.2	38	2.9	-4.6	465.5	47.08	3004.81	187.20	194.71	-54	233.74	241.25
		26	138	481.5	35	2.8	-4.7	468.5	47.38	3000.16	186.91	194.41	-53	233.76	241.26
			142	485.5	35	2.8	-4.8	472.4	47.78	2994.70	186.57	194.06	-52	233.83	241.32
		25	148	489.5	35	2.7	-5.0	476.0	48.14	2989.38	186.24	193.71	-51	233.87	241.34
		24750E	152	492.8	37	2.9	-5.2	479.5	48.50	2983.62	185.88	193.34	-50	233.88	241.34
	89.3		156	495.6	32	2.5	-5.3	481.8							

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument						Instr. Constant		Latitude		Checked		
Remarks	Base	Station	Time	Reading	HI	HI corr	Drift ft	Corr. Reading	Observed Grav. Div	Elev.	Elev. Corr.	Latitude	Latitude Corr.	Bouguer Gravity	
	BS.3		0	510.9	32	2.5	-31.6	481.8	48.73						
T.L. 24-N		24 N. INT	5	511.1	35	2.7	0	482.2	48.77	2979.14	185.60	193.05	-.49	233.88	241.33
		241 E	10	511.5	37	2.9	+1	482.9	48.84	2980.30	185.67	193.12	-.49	234.02	241.47
			15	510.8	35	2.7	+1	482.0	48.75	2983.22	185.85	193.31	-.49	234.11	241.57
		243	19	510.2	34	2.6	+2	481.4	48.69	2985.96	186.03	193.49	-.49	234.23	241.69
			23	508.9	35	2.7	+2	480.2	48.57	2988.33	186.17	193.64	-.49	234.25	241.72
		245	28	509.4	33	2.6	+2	480.6	48.61	2988.78	186.20	193.67	-.49	234.32	241.79
			32	506.7	34	2.6	+3	478.0	48.34	2992.59	186.44	193.92	-.49	234.29	241.77
INT. 24-N		247	38	501.9	33	2.6	+3	473.2	47.86	3001.63	187.00	194.51	-.49	234.37	241.88
		248 E	42	497.8	37	2.9	+4	469.5	47.49	3010.19	187.53	195.06	-.49	234.53	242.06
L. 248 E		24-N	48	498.9	33	2.6	+4	470.3	47.57	3010.19	187.53	195.06	-.49	234.61	242.14
			52	490.6	36	2.8	+5	462.3	46.76	3021.67	188.25	195.80	-.51	234.50	242.05
X. 0087301		26	58	484.4	35	2.7	+5	456.0	46.12	3030.32	188.79	196.36	-.53	234.38	241.95
			63	481.9	35	2.7	+5	453.5	45.87	3033.69	189.00	196.58	-.55	234.32	241.90
		28	68	478.8	35	2.7	+6	450.5	45.56	3037.01	189.21	196.80	-.57	234.20	241.79
			73	474.6	35	2.7	+6	446.3	45.14	3042.64	189.56	197.16	-.59	234.11	241.71
		30	78	469.7	34	2.3	+7	441.1	44.61	3050.76	190.06	197.69	-.61	234.06	241.69
			83	456.4	35	2.6	+7	428.1	43.30	3069.91	191.26	198.93	-.63	233.93	241.80
		32	91	433.5	31	2.4	+8	405.1	40.97	3086.60	193.54	201.31	-.65	233.86	241.63
Cont. No. 34+60			97	416.6	35	2.7	+8	388.5	39.29	3134.51	195.28	203.12	-.67	233.90	241.74
		34	102	403.4	34	2.6	+9	375.3	37.96	3155.61	196.59	204.48	-.69	233.86	241.75
			107	394.9	37	2.9	+9	367.1	37.13	3168.96	197.43	205.35	-.72	233.84	241.76
		36	112	387.3	32	2.5	+10	359.2	36.33	3180.88	198.17	206.12	-.74	233.76	241.71
	BS4		126	372.7	36	2.8	+11	344.5							

(22)

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument						Instr. Constant		Latitude		Checked		
Remarks	Base	Station	Time	Reading	HI	HI corr	Drift ft	Corr. Reading	Observed Grav. Div	Elev.	Elev. Corr.	Latitude	Latitude Corr.	Bouguer Gravity	
	B54		0	372.1	36	2.8	-36.4	344.5							
L. 240		INT.	4	372.1	35	2.7	0	344.4	34.83	3203.83	199.60	207.61	-.89	233.54	241.55
INT. 43+50 + 237+30		41-N	9	373.3	36	2.8	-.1	345.6	34.95	3201.99	199.48	207.49	-.90	233.53	241.54
			14	376.5	36	2.8	-.1	348.8	35.28	3197.38	199.20	207.19	-.92	233.56	241.55
		46	18	381.0	38	2.9	-.2	353.3	35.73	3190.94	198.80	206.77	-.94	233.59	241.56
			23	386.6	32	2.8	-.2	358.5	36.26	3182.98	198.30	206.26	-.96	233.60	241.56
		48-N	27	392.9	42	3.3	-.3	365.5	36.97	3173.32	197.70	205.63	-.98	233.69	241.62
T. L. 48-N		240	27	392.9	42	3.3	-.3	365.5	36.97	3173.32	197.70	205.63	-.98	233.69	241.62
			31	390.1	36	2.8	-.3	362.2	36.63	3177.61	197.97	205.91	-.98	233.62	241.56
		242	35	389.3	34	2.6	-.4	361.1	36.52	3179.13	198.06	206.01	-.98	233.60	241.53
			39	389.3	34	2.6	-.4	361.1	36.52	3178.13	198.00	205.94	-.98	233.54	241.48
		244	45	392.4	36	2.8	-.5	364.3	36.85	3172.70	197.66	205.59	-.98	233.53	241.46
			50	397.7	37	2.9	-.5	369.7	37.39	3162.89	197.05	204.96	-.98	233.46	241.37
		246	54	403.8	32	2.5	-.5	375.4	37.97	3153.28	196.45	204.33	-.98	233.44	241.32
INT. 247+77 48+80 N.			58	411.8	26	2.0	-.6	382.8	38.72	3139.84	195.61	203.46	-.98	233.35	241.20
		248 INT.	61	419.5	35	2.7	-.6	391.2	39.57	3126.46	194.78	202.59	-.98	233.37	241.18
L. 248-E		48	66	422.9	33	2.6	-.7	394.4	39.89	3126.46			-.98		
010000			71	409.3	29	2.2	-.7	380.4	38.47	3143.39	195.83	203.69	-.96	233.34	241.20
		46	75	396.3	27	2.1	-.8	367.2	37.14	3164.74	197.16	205.08	-.94	233.36	241.28
			79	385.9	34	2.6	-.8	357.3	36.14	3180.49	198.14	206.10	-.92	233.36	241.32
		44	84	377.1	35	2.7	-.8	348.6	35.27	3194.50	199.02	207.00	-.90	233.39	241.37
			88	370.8	34	2.6	-.9	342.1	34.60	3204.35	199.63	207.64	-.88	233.35	241.36
		42	92	366.9	34	2.6	-.9	338.2	34.21	3210.90	200.04	208.07	-.86	233.39	241.42
			96	366.2	36	2.8	-.0	337.6	34.14	3212.11	200.11	208.14	-.84	233.41	241.44
		40	101	366.5	35	2.7	-.0	337.8	34.17	3211.62	200.08	208.11	-.82	233.43	241.46

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument						Instr. Constant		Latitude		Checked			
Remarks	Base	Station	Time	Reading	HI	HI corr	Drift ft	Corr. Reading	Drift In Scale Div	Observed Gravity	Elev.	Elev. Corr.	Latitude	Latitude Corr.	Bouguer Gravity	
		39	106	368.9	38	2.9	-1.1	340.3		34.42	3208.16	199.87	207.89	-80	233.49	241.51
			111	374.7	37	2.9	-1.1	346.1		35.00	3200.16	199.37	207.37	-78	233.59	241.59
- 010000		37	116	382.3	36	2.8	-1.2	353.5		35.75	3189.47	198.70	206.68	-76	233.69	241.67
		36	120	388.2	32	2.5	-1.2	359.1		36.32	3180.88	198.17	206.12	-74	233.75	241.70
	BS.4		130	3734	36	2.8	-30.4 -1.3	344.5								
	BS.4		0	3734	36	2.8	-36.7	344.5								
L. 232-E		INT	8	406.5	34	2.6	-1.2	377.2		38.15	3154.86	196.55	204.43	-89	233.81	241.69
INT. A3430		42-N	13	411.3	35	2.8	-1.4	381.9		38.63	3107.75			-90		
231465		43-N	17	403.6	33	2.6	-1.5	374.0		37.82	3159.23	196.82	204.72	-88	233.77	241.67
			23	398.8	36	2.8	-1.7	369.2		37.34	3167.14	197.31	205.23	-86	233.79	241.71
		41	27	392.7	32	2.5	-1.8	362.7		36.68	3177.23	197.94	205.88	-84	233.78	241.72
- 029565m			32	386.3	31	2.4	-1.0	356.0		36.01	3186.61	198.53	206.49	-82	233.72	241.68
		39	36	380.0	37	2.9	-1.1	350.1		35.41	3194.89	199.04	207.03	-80	233.65	241.64
Cont Rd.			40	377.1	37	2.9	-1.2	347.1		35.11	3199.40	199.32	207.32	-78	233.65	241.65
37400		37	45	377.7	34	2.6	-1.3	347.3		35.13	3198.01	199.24	207.23	-76	233.61	241.60
			49	382.0	33	2.6	-1.4	351.5		35.55	3190.88	198.79	206.77	-74	233.60	241.58
		35	53	387.7	35	2.7	-1.6	357.1		36.12	3181.31	198.20	206.15	-72	233.60	241.55
			57	392.9	32	2.5	-1.7	362.0		36.61	3173.43	197.70	205.64	-69	233.62	241.56
		33	61	398.6	35	2.7	-1.8	367.8		37.20	3163.96	197.11	205.02	-67	233.64	241.55
			65	403.9	38	2.9	-1.9	373.2		37.75	3154.39	196.52	204.40	-65	233.62	241.50
		31	69	411.7	36	2.8	-2.0	380.8		38.51	3141.73	195.73	203.58	-63	233.61	241.46
			74	420.2	36	2.8	-2.2	389.1		39.35	3127.74	194.86	202.68	-61	233.60	241.42
		29	78	430.0	34	2.6	-2.3	398.6		40.31	3110.58	193.79	201.57	-59	233.51	241.29
			83	441.0	33	2.6	-2.5	409.4		41.41	3090.32	192.53	200.25	-57	233.37	241.09
		27-N	90	468.3	31	2.4	-2.7	436.3		44.13	3043.09	189.58	197.19	-55	233.16	240.77

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument						Instr. Constant		Latitude		Checked			
Remarks	Base	Station	Time	Read Ing	HI	HI corr	Dri- ft	Corr. Reading	Df/ft In Scale Div	Obs- erved Grav- ity	Elev.	Elev. Corr.	Lati- tude	Lati- tude Corr.	Bouguer Gravity	
L. 237 (Conf)		26-N	96	497.3	36	2.8	-2.8	465.6		47.09	2996.45	186.68	194.17	-.53	233.24	240.73
- 029565			100	512.1	34	2.6	-3.0	480.0		48.55	2974.38	185.30	192.74	-.51	233.34	240.78
		24-N	105	521.3	37	2.9	-3.1	489.4		49.50	2960.82	184.46	191.86	-.49	233.47	240.87
	853		115	517.3	33	2.6	-3.17 -3.4	481.8		48.73						
	853		0	514.5	33	2.6	-3.53	481.8								
T.L. 24-N		INT-240	4	514.9	36	2.8	-.1	482.3		48.78	2979.14	185.60	193.05	-.49	233.89	241.34
		239	8	514.4	36	2.8	-.1	481.8		48.73	2979.24	185.61	193.05	-.49	233.85	241.29
			12	515.2	35	2.7	-.2	482.4		48.79	2977.55	185.50	192.95	-.49	233.80	241.25
513.7		237	17	513.7	35	2.7	-.3	480.8		48.63	2978.17	185.54	192.99	-.49	233.68	241.13
			22	513.1	31	2.4	-.3	479.9		48.54	2975.83	185.39	192.83	-.49	233.44	240.88
		235	28	515.4	33	2.6	-.4	482.3		48.78	2970.09	185.04	192.46	-.49	233.33	240.75
			32	520.3	34	2.6	-.5	487.1		49.27	2961.74	184.52	191.92	-.49	233.30	240.70
		233	37	522.1	36	2.8	-.6	489.0		49.46	2958.87	184.34	191.73	-.49	233.31	240.70
		232	41	521.1	37	2.9	-.6	488.1		49.37	2960.68	184.45	191.85	-.49	233.33	240.73
L. 232		24-N	41	521.1	37	2.9	-.6	488.1		49.37	2960.68	184.45	191.85	-.49	233.33	240.73
			45	525.6	35	2.7	-.7	492.3		49.77	2954.34	184.06	191.44	-.47	233.38	240.76
LARK 22+50		22	50	527.7	36	2.8	-.8	494.4		50.00	2951.15	183.86	191.23	-.45	233.41	240.84
→ 18+50-N			54	526.2	34	2.6	-.8	492.7		49.83	2951.14	183.86	191.23	-.43	233.26	240.83
- .0154471		20	59	525.9	38	2.9	-.9	492.6		49.82	2951.18	183.86	191.24	-.41	233.27	240.80
			64	527.5	37	2.9	-1.0	494.1		49.97	2951.21	183.86	191.24	-.39	233.44	240.97
		18	69	528.4	34	2.6	-1.1	494.6		50.02	2952.11	183.92	191.30	-.37	233.57	240.95
INT			73	527.2	39	3.0	-1.1	493.8		49.94	2954.08	184.04	191.42	-.35	233.63	241.01
16+40-N		16 INT	78	524.9	38	2.9	-1.2	491.3		49.69	2957.60	184.26	191.65	-.34	233.61	241.00
P. T.L. 16-N		INT	78	524.9	38	2.9	-1.2	491.3		49.69	2957.60	184.26	191.65	-.34	233.61	241.00

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument		Instr. Constant		Latitude		Checked						
Remarks	Base	Station	Time	Reading	HI	HI corr	Drift In Scale DIV	Corr. Reading	Observed Gravity	Elev.	Elev. Corr.	Latitude	Latitude Corr.	Bouguer Gravity	
		231-5	82	527.9	39	3.0	-1.3	494.3	49.99	2952.72	183.95	191.34	-.33	233.61	241.00
LAKE			86	528.0	37	2.9	-1.3	494.3	49.99	2953.18	183.98	191.37	-.33	233.64	241.03
229+80		229	90	529.1	36	2.8	-1.4	495.2	50.08	2951.08	183.79	191.23	-.33	233.54	241.10
			95	529.1	37	2.9	-1.5	495.2	50.08	2951.09	183.85	191.23	-.33	233.60	241.24
-0.0154471		227	99	529.5	36	2.8	-1.5	495.5	50.11	2951.06	183.85	191.23	-.33	233.63	31 241.32
stone 40 1/2 S			103	530.7	36	2.8	-1.6	496.6	50.23	2951.04	183.85	191.23	-.33	233.75	27 241.40
		225	107	530.8	38	2.9	-1.7	496.7	50.24	2951.16	183.86	191.24	-.33	233.77	21 241.36
INT 16+00		224	112	531.0	36	2.8	-1.7	496.8	50.25	2951.35	183.87	191.25	-.33	233.79	19 241.36
223+70E	85.2		123	531.0	37	2.9	-35.3 -1.9	496.7							

26

20

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument	Instr. Constant	Latitude	Checked									
Remarks	Base	Station	Time	Reading	HI	HI corr	Drift in Scale Div	Corr. Reading	Observed Gravity	Elev.	Elev. Corr.	Latitude	Latitude Corr.	Bouguer Gravity	
	052		0	532.5	37	2.9	-38.7	496.7	5024						
L. 216-E		26-N	4	526.9	45	3.5	0	491.7	49.73	2961.22	184.48	191.88	-33	233.88	241.28
			8	516.7	34	2.6	0	480.6	48.61	2980.61	185.69	193.14	-31	233.99	241.44
		7A	13	510.7	35	2.7	-1	474.6	48.00	2992.53	186.43	193.92	-29	234.14	241.63
			17	503.8	34	2.6	-1	467.6	47.29	3005.15	187.22	194.73	-27	234.24	241.75
		12	22	494.6	34	2.6	-1	458.4	46.36	3020.44	188.17	195.72	-25	234.28	241.83
			27	485.2	32	2.5	-1	448.9	45.40	3036.83	189.15	196.74	-22	234.33	241.92
		10	31	479.0	35	2.7	-2	442.8	44.78	3047.06	189.83	197.45	-20	234.41	242.03
			35	473.6	36	2.8	-2	437.5	44.25	3055.18	190.34	197.98	-18	234.41	242.05
		8	40	471.6	32	2.5	-2	435.2	44.02	3058.80	190.56	198.21	-16	234.42	242.07
			44	472.0	30	2.3	-2	435.4	44.04	3058.02	190.51	198.16	-14	234.41	242.06
		6	48	476.0	33	2.6	-3	439.6	44.46	3050.42	190.04	197.67	-12	234.38	242.01
-0053846			52	488.0	32	2.5	-3	451.5	45.66	3030.31	188.79	196.36	-10	234.35	241.92
		A	56	503.5	35	2.7	-3	467.2	47.25	3004.82	187.20	194.71	-08	234.37	241.88
			62	524.8	32	2.5	-3	488.3	49.39	2970.54	185.06	192.49	-06	234.39	241.82
		2	67	548.3	28	2.2	-4	511.4	51.72	2932.42	182.69	190.02	-04	234.37	241.74
			72	568.4	31	2.4	-4	531.7	53.78	2900.91	180.73	187.98	-02	234.49	241.74
		0200	76	582.9	33	2.6	-4	546.4	55.26	2879.28	179.38	186.58	0.00	234.64	241.84
B.L.		216-E	76	582.9	33	2.6	-4	546.4	55.26	2879.28	179.38	186.58	0.0	234.64	241.84
			80	579.1	32	2.5	-4	542.5	54.87	2885.61	179.77	186.99	0.0	234.64	241.86
		214	84	572.7	37	2.9	-5	536.4	54.25	2896.30	180.44	187.68	0.0	234.69	241.93
			89	564.5	33	2.6	-5	527.9	53.39	2912.43	181.44	188.73	0.0	234.83	242.12
		212	93	555.6	32	2.5	-5	518.9	52.48	2927.20	182.36	189.68	0.0	234.84	242.16
			97	547.2	36	2.8	-5	510.8	51.66	2941.62	183.26	190.62	0.0	234.92	242.28
		210	101	541.1	36	2.8	-5	504.7	51.05	2952.97	183.97	191.35	0.0	235.02	242.40

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument		Instr. Constant		Latitude		Checked							
Remarks	Base	Station	Time	Read ing	HI	HI corr	Dri- ft ft	Corr. Reading	Drift In Scale Div	Obs- erved Grav- ity	Elev. Elev. Corr.	Elev. Corr.	Lati- tude	Lati- tude Corr.	Bouguer Gravity	
0053846		209	105	533.4	36	2.8	-6	496.9		50.26	2966.07	184.79	192.20	0.0	235.05	242.46
B.L.		208-E	109	528.0	32	2.5	-6	491.2		49.68	2975.93	185.40	192.84	0.0	235.08	242.52
(cont)	B52		130	533.2	38	2.9	-38.7	496.7								
	B52		0	533.0	38	2.9	-39.2	496.7								
L. 208-cont		16-N	8	537.4	32	2.5	0	500.7		50.64	2953.05	183.98	191.36	-.33	234.29	241.67
LAKE 16H5N			12	524.9	33	2.6	-1	488.2		49.38	2974.06	185.28	192.72	-.31	234.35	241.79
		14	16	571.9	29	2.2	-1	474.8		48.02	2996.46	186.68	194.17	-.29	234.41	241.90
			21	499.7	32	2.5	-1	462.9		46.82	3017.01	187.96	195.50	-.27	234.51	242.05
		12	25	489.9	31	2.4	-2	452.9		45.81	3034.12	189.03	196.61	-.25	234.59	242.17
			29	480.5	33	2.6	-2	443.7		44.88	3049.07	189.96	197.58	-.22	234.62	242.24
0062015		10	33	473.0	34	2.6	-2	436.2		44.12	3060.56	190.67	198.32	-.20	234.59	242.24
			37	470.4	35	2.7	-2	433.7		43.86	3065.50	190.98	198.64	-.18	234.66	242.32
		8	41	473.1	37	2.9	-3	436.5		44.15	3061.88	190.76	198.41	-.16	234.75	242.40
			44	477.8	37	2.9	-3	441.2		44.62	3055.89	190.38	198.02	-.14	234.86	242.50
		6	49	483.6	36	2.8	-3	446.9		45.20	3046.84	189.82	197.44	-.12	234.90	242.52
			55	487.7	35	2.7	-3	450.9		45.60	3040.79	189.44	197.04	-.10	234.94	242.54
		4	59	495.7	34	2.6	-4	458.7		46.39	3028.30	188.66	196.23	-.08	234.97	242.54
			63	503.4	35	2.7	-4	466.5		47.18	3016.25	187.91	195.45	-.06	235.03	242.57
		2-N	67	509.7	34	2.6	-4	472.7		47.81	3006.02	187.28	194.79	-.04	235.05	242.56
			71	518.1	34	2.6	-4	481.1		48.66	2992.96	186.46	193.94	-.02	235.10	242.58
		0+00	75	529.0	32	2.5	-5	491.8		49.74	2975.93	185.40	192.84	0.00	235.14	242.58
B.L.		208-E	75	529.0	32	2.5	-5	491.8		49.74	2975.93	185.40	192.84	0.0	235.14	242.58
			79	524.4	35	2.7	-5	487.4		49.30	2983.57	185.88	193.34	0.0	235.18	242.64
		206	84	521.6	37	2.9	-5	484.8		49.03	2988.64	186.19	193.66	0.0	235.22	242.69

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument						Instr. Constant		Latitude		Checked				
			Remarks	Base	Station	Time	Reading	HI	HI corr	Dri- ft ft	Corr. Reading	Drift In Scale Div	Obs- erved Grav- ity	Elev. Corr.	Lati- tude	Lati- tude Corr.	Bouguer Gravity
B-2 (Cont)			205-E	88	519.9	34	2.6	-5	482.8		48.83	2992.79	186.45	193.93	0.0	235.28	242.76
				91	518.6	36	2.8	-6	481.6		48.71	2994.66	186.57	194.05	0.0	235.28	242.76
0062015			203	94	519.5	33	2.6	-6	482.3		48.78	2995.01	186.59	194.08	0.0	235.37	242.86
				98	523.1	31	2.4	-6	485.7		49.12	2991.73	186.38	193.86	0.0	235.50	242.98
			201	102	524.6	36	2.8	-6	487.6		49.32	2990.31	186.30	193.77	0.0	235.60	243.09
			200-E	106	525.3	37	2.9	-7	488.3		49.39	2989.95	186.27	193.75	0.0	235.66	243.14
		B.S.2		129	533.8	38	2.9	-8	496.7								
		B.S.2		0	534.3	38	2.9	-8.5	496.7								
L. 216-E			0100	13	584.3	34	2.6	-2	546.2		55.24	2879.28	179.38	186.58	0.0	234.62	241.82
				17	591.0	37	2.9	-3	553.1		55.94	2870.39	178.83	186.00	+0.2	234.79	241.96
			2-S	21	596.1	35	2.7	-4	557.9		56.43	2863.56	178.40	185.56	+0.4	234.87	242.03
				24	600.0	36	2.8	-4	561.9		56.83	2858.46	178.08	185.23	+0.6	234.97	242.12
			4	28	607.7	35	2.7	-5	569.4		57.59	2846.34	177.33	184.44	+0.8	235.00	242.11
				33	618.2	34	2.6	-6	579.7		58.63	2829.65	176.29	183.36	+1.0	235.02	242.09
0174311			6	37	626.6	35	2.7	-6	588.2		59.49	2816.99	175.50	182.54	+1.2	235.11	242.15
				41	636.2	34	2.6	-7	597.9		60.47	2802.28	174.58	181.59	+1.4	235.19	242.20
			8	45	645.9	37	2.9	-8	607.5		61.44	2787.29	173.65	180.62	+1.6	235.25	242.22
				49	649.8	40	3.1	-9	611.5		61.85	2782.10	173.32	180.28	+1.8	235.35	242.31
			10	54	652.7	37	2.8	-9	614.1		62.11	2778.97	173.13	180.08	+2.0	235.44	242.39
				58	653.5	37	2.8	-1.0	614.8		62.18	2778.41	173.10	180.04	+2.2	235.50	242.44
			W	62	660.4	35	2.7	-1.1	621.5		62.86	2770.29	172.59	179.51	+2.5	235.70	242.62
				67	665.6	36	2.8	-1.2	626.7		63.38	2762.85	172.13	179.03	+2.7	235.78	242.68
NR ↑			14	72	666.4	39	3.0	-1.3	627.6		63.48	2762.39	172.10	179.00	+2.9	235.87	242.77
plate on way ↓			15-S	77	668.5	2	0.2	-1.3	626.9		63.40	2762.90	172.13	179.04	+3.1	235.84	242.75

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument		Instr. Constant		Latitude		Checked						
Remarks	Base	Station	Time	Reading	HI	HI corr	Drift ft	Corr. Reading	Observed Gravity	Elev.	Elev. Corr.	Latitude	Latitude Corr.	Bouguer Gravity	
+0.008064		40	104	447.4	34	2.6	+1	400.9	40.55	3121.32	194.46	202.26	-82	234.19	241.99
			108	457.9	38	2.9	+1	411.7	41.64	3104.60	193.42	201.18	-84	234.22	241.98
		42	114	469.1	36	2.8	+1	422.8	42.76	3087.40	192.35	200.06	-86	234.25	241.96
INT. 44+00N 215 +60E 20m S			119	480.5	32	2.5	+1	433.9	43.88	3070.04	191.26	199.94	-88	234.26	241.94
		44	124	491.0	35	2.7	+1	444.6	44.97	3052.76	190.19	197.82	-90	234.26	241.89
	85.5		124	491.0	35	2.7	-49.2 +0.1	444.6							
L. 208-E	85.5		0	491.2	35	2.7	-49.3	444.6							
INT. 44+00N		INT. 44-N	10	503.4	31	2.4	-1	456.4	46.16	3037.47	189.23	196.83	-90	234.49	242.09
shaly			15	492.1	35	2.7	-1.2	445.3	45.04	3053.73	190.26	197.89	-88	234.42	242.05
		42	19	482.3	34	2.6	-1.2	435.4	44.04	3068.73	191.18	198.85	-86	234.36	242.03
			23	472.4	33	2.6	-1.3	425.4	43.02	3084.13	192.14	199.85	-84	234.32	242.03
-0.028005		40	27	462.4	31	2.4	-1.3	415.2	41.99	3099.34	193.09	200.84	-82	234.26	242.01
			31	452.7	34	2.6	-1.4	405.6	41.02	3113.53	193.97	201.76	-80	234.19	241.98
		38	35	446.8	37	2.9	-1.4	400.0	40.46	3123.50	194.59	202.40	-78	234.27	242.08
			38	439.8	34	2.6	-1.5	392.6	39.71	3134.18	195.26	203.09	-76	234.21	242.04
		36	42	436.4	36	2.8	-1.5	389.4	39.38	3139.79	195.61	203.46	-74	234.25	242.10
			45	433.9	37	2.9	-1.6	386.9	39.13	3143.55	195.84	203.70	-72	234.25	242.11
		34	49	429.2	35	2.7	-1.6	382.0	38.64	3150.45	196.27	204.15	-69	234.22	242.10
			53	424.9	34	2.6	-1.7	377.5	38.18	3157.44	196.71	204.60	-67	234.22	242.11
		32	56	423.7	34	2.6	-1.7	376.3	38.06	3158.57	196.78	204.68	-65	234.19	242.09
			61	423.2	34	2.6	-1.8	375.7	38.00	3158.28	196.76	204.66	-63	234.13	242.03
cut Rd. 304D		30	64	424.4	42	3.3	-1.8	377.6	38.19	3154.63	196.53	204.42	-61	234.11	242.00
			68	429.2	35	2.7	-1.9	381.7	38.61	3147.27	196.07	203.94	-59	234.09	241.96
		28-N	73	435.7	33	2.6	-1.9	388.1	39.25	3135.10	195.32	203.15	-59	234.00	241.83

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument		Instr. Constant		Latitude		Checked							
Remarks	Base	Station	Time	Reading	HI	HI corr	Drift ft	Corr. Reading	Observed Grav. Div	Elev.	Elev. Corr.	Latitude	Latitude Corr.	Bouguer Gravity		
L. 208 (cont)		27-N	78	444.4	35	2.7	-1.0	396.8		40.13	3118.87	194.31	202.10	-.55	233.89	241.68
		26-N	82	458.3	31	2.4	-1.1	410.3		41.50	3093.60	192.73	200.47	-.53	233.70	241.44
WINDY		25-N	90	468.5	27	2.1	-1.2	410.3	TURNING POINT							
-0128205		25-N	95	495.6	34	2.6	-1.2	447.7		45.28	3031.10	188.84	196.42	-.51	233.61	241.19
		27-N	101	522.0	34	2.6	-1.3	474.0		47.94	2989.80	186.26	193.74	-.49	233.71	241.19
LAKE 2240		23-N	105	542.7	34	2.6	-1.3	494.7		50.03	2958.21	184.30	191.69	-.47	233.86	241.25
	BS.2		117	544.6	38	2.9	-1.3	496.7								
	BS.2		0	544.6	38	2.9	-1.3	496.7								
L. 2244		23-N	15	538.6	30	2.3	-1.2	489.9		49.55	2959.22	184.36	191.76	-.47	233.44	240.84
SHORE - 22440			19	516.1	32	2.5	-1.3	467.5		47.28	2993.89	186.52	194.00	-.49	233.31	240.79
L. 2244		25	27	482.9	31	2.4	-1.4	434.1		43.90	3047.04	189.83	197.45	-.51	233.22	240.84
			34	459.0	28	2.2	-1.5	409.9		41.46	3088.56	192.42	200.14	-.53	233.35	241.07
-015037		27	39	445.3	34	2.6	-1.6	39.65		40.10	3113.30	193.96	201.74	-.55	233.51	241.29
			43	438.5	34	2.6	-1.6	38.97		39.41	3126.32	194.77	202.59	-.57	233.61	241.43
		29	47	429.9	33	2.6	-1.7	3810		38.53	3142.32	195.77	203.62	-.59	233.71	241.56
			51	422.2	37	2.9	-1.8	373.5		37.78	3155.56	196.59	204.48	-.61	233.76	241.65
		31	57	418.4	35	2.7	-1.9	369.4		37.36	3163.10	197.06	204.97	-.63	233.79	241.70
			61	416.9	36	2.8	-1.9	368.0		37.22	3167.00	197.30	205.22	-.65	233.87	241.79
		33	66	416.2	36	2.8	-1.0	367.2		37.14	3168.92	197.42	205.35	-.67	233.89	241.82
			69	417.0	35	2.7	-1.0	367.9		37.21	3169.97	197.49	205.41	-.69	234.01	241.93
		35	74	419.8	37	2.9	-1.1	370.8		37.50	3166.62	197.28	205.20	-.72	234.06	241.98
at pt. 35+80			78	422.9	36	2.8	-1.2	373.7		37.80	3162.31	197.01	204.92	-.74	234.07	241.98
		37	83	426.0	36	2.8	-1.2	376.8		38.11	3158.24	196.76	204.65	-.76	234.11	242.00
		38-N	87	428.4	34	2.6	-1.3	378.9		38.32	3153.93	196.49	204.37	-.78	234.03	241.91

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument		Instr. Constant			Latitude		Checked					
Remarks	Base	Station	Time	Read ing	HI	HI corr	Dri- ft ft	Corr. Reading	Obs- erved Grav- ity	Elev. Elev. Corr.	Lati- tude	Lati- tude Corr.	Bouguer Gravity		
L.V.A.E		39-N	90	432.8	35	2.7	-1.4	383.3	38.77	3147.40	196.08	203.95	-80	234.05'	241.92
- 0150375			94	436.7	33	2.6	-1.4	387.1	39.15	3141.11	195.69	203.54	-82	234.02	241.87
		41	99	441.7	40	3.1	-1.5	392.5	39.70	3133.45	195.21	203.05	-84	234.07	241.91
Reported ->			103	449.2	37	2.9	-1.5	399.8	40.44	3123.54	194.60	202.41	-86	234.18	241.99
THROUGHT 2' H ₂ O DILUTED WATER OUT ROVS. 1/12		43	106	455.0	37	2.9	-1.6	405.5	41.01	3114.06	194.01	201.79	-88	234.14	241.92
INT.		INT.	121	438.5	32	2.5	-1.8	40.84	41.31	3109.55	193.72	201.50	-89	234.14	241.92
INT. A3+40		44	125	462.0	35	2.7	-1.9	41.20	41.67	3103.93	193.37	201.13	-90	234.14	241.90
	855		133	494.7	35	2.7	-2.0	444.6							

PETER E. WALCOTT & Assoc. Ltd.
Gravity Data

Job #	Date	Operator	Instrument						Instr. Constant		Latitude		Checked			
Remarks	Base	Station	Time	Reading	HI	HI corr	Drift ft	Corr. Reading	Drift In Scale Div	Observed Gravity	Elev.	Elev. Corr.	Latitude	Latitude Corr.	Bouguer Gravity	
	052		0	544.7	39	3.0	-51.0	496.7								
L. 216		16-N	4	539.6	35	2.7	0	491.3	4	49.69	2960.72	184.45	-33	191.85	233.81	241.21
			9	544.0	36	2.8	-1	495.7		50.14	2950.93	183.84	-35	191.22	233.63	241.16
Windy →		18	16	538.4	34	2.6	-1	489.9		49.55	2950.61	183.82	-37	191.20	233.00	241.13
" →			22	535.5	34	2.6	-1	487.0		49.26	2950.59	183.82	-39	191.20	232.69	241.05
		20	27	534.9	33	2.6	-2	486.3		49.18	2950.63	183.82	-41	191.20	232.59	240.96
WINDY →			32	536.1	36	2.8	-2	487.7		49.33	2950.61	183.82	-43	191.20	232.72	241.01
		22	37	538.1	32	2.5	-2	489.4		49.50	2950.61	183.82	-45	191.20	232.87	240.78
		23-N	41	539.5	33	2.6	-3	490.8		49.64	2953.51	184.00	-47	191.39	233.17	240.54
L. 224		23-N	49	538.7	34	2.6	-3	490.0		49.56	2959.22	184.36	-47	191.76	233.45	240.85
			54	542.7	36	2.8	-3	494.2		49.98	2951.12	183.85	-45	191.23	233.38	241.06
windy →		21	60	541.6	29	2.2	-4	492.4		49.80	2951.08	183.85	-43	191.23	233.22	241.04
" →			66	540.5	35	2.7	-4	491.8		49.74	2951.08	183.85	-41	191.23	233.18	241.06
" →		19	71	540.7	36	2.8	-4	492.1		49.77	2951.04	183.85	-39	191.23	233.23	241.16
Bad " →			77	541.4	36	2.8	-5	492.7		49.83	2951.08	183.85	-37	191.23	233.31	241.23
0062500		17	82	542.0	38	2.9	-5	493.4		49.90	2951.04	183.85	-35	191.23	233.40	241.24
		16-N (NT)	86	545.4	37	2.9	-5	496.8	50.25	50.25	2951.35	183.87	-33	191.25	233.79	241.36
	052		96	545.3	39	3.0	-51.0	496.7								
	052		0	545.3	39	3.0	-51.6	496.7		50.24						
L. 208.F		16-N	9	549.8	31	2.4	-1	50.05		50.62	2953.05	183.98	-33	191.36	234.27	241.65
shaky →			14	547.1	36	2.8	-1	498.2		50.39	2949.61	183.76	-35	191.13	233.80	241.73
"		18	19	544.3	32	2.5	-2	495.0		50.06	2949.58	183.76	-37	191.13	233.45	241.64
		19-N	24	542.9	35	2.7	-2	493.8		49.94	2949.61	183.76	-39	191.13	233.31	241.58

