

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L-8-E.																			
1 40N	54.55	4651.70	5.34			338.99													
2 39N	55.39	4640.00	5.36			339.13													
3 38N	55.93	4631.00	5.37			339.16													
4 37N	56.81	4619.40	5.39			339.30													
5 36N	57.55	4606.80	5.40			339.36													
6 35N	58.26	4596.90	5.41			339.48													
7 34N	58.73	4590.50	5.43			339.59													
8 33N	59.42	4580.30	5.44			339.68													
9 32N	59.96	4571.80	5.46			339.73													
10 31N	60.64	4560.30	5.47			339.73													
11 30N	61.54	4546.30	5.49			339.81													
12 29N	62.36	4536.00	5.50			340.02													
13 28N	63.03	4526.30	5.52			340.13													
14 27N	63.63	4516.80	5.53			340.17													
15 26N	63.06	4493.40	5.55			340.20													
16 25N	66.33	4477.10	5.56			340.52													
17 24N	66.85	4466.80	5.58			340.44													
18 23N	68.41	4441.80	5.59			340.51													
19 22N	69.27	4429.30	5.61			340.64													
20 21N	N.R.	N.R.	5.62			N.R.													
21 20N	N.R.	N.R.	5.64			N.R.													
22 19N	71.80	4390.40	5.65			340.87													
23 18N	73.06	4371.50	5.67			341.02													
24 17N	74.20	4354.00	5.68			341.12													
25 16N	75.13	4339.20	5.69			341.17													
26 15N	76.27	4321.70	5.71			341.28													
27 14N	77.06	4307.00	5.72			341.20													
28 13N	77.90	4293.80	5.74			341.27													
29 12N	78.95	4275.80	5.75			341.25													
30 11N	79.50	4270.50	5.77			341.50													
31 10N	79.79	4265.50	5.78			341.50													
32 9N	80.43	4257.20	5.80			341.66													
33 8N	81.13	4247.40	5.81			341.78													
34 7N	81.61	4240.60	5.83			341.88													
35 6N	82.16	4230.20	5.84			341.81													

Final DY F-6

GRID - D4.

# GRAVITY DATA

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATH CORR.	ELEV. CORR.	TERRA CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
LBE.																			
36	5N.	83.01	4215.00	5.86		341.77													
37	4N	83.84	4203.70	5.87		341.93													
38	3N.	84.40	4193.10	5.89		341.88													
39	2N	85.46	4174.50	5.90		341.83													
40	1N	85.53	4175.40	5.92		341.97													
41	0+00	86.67	4157.40	+5.93		342.04													
42	1S.	87.35	4146.20	5.94		342.06													
43	2S.	87.97	4136.40	5.96		342.11													
44	3S.	88.63	4125.90	5.97		342.15													
45	4S.	89.51	4111.50	5.99		342.19													
46	5S.	90.24	4098.30	6.00		342.14													
47	6S.	91.27	4081.50	6.02		342.18													
48	7S.	91.95	4070.70	6.03		342.22													
49	8S.	92.54	4061.00	6.05		342.25													
50	9S.	93.32	4047.80	6.06		342.25													
51	10S.	93.91	4038.90	6.08		342.32													
52	11S.	94.31	4032.80	6.09		342.37													
53	12S.	94.80	4023.80	6.11		342.34													
54	13S.	95.30	4017.00	6.12		342.44													
55	14S.	96.42	3998.30	6.14		342.46													
56	15S.	96.72	3993.10	6.15		342.46													
57	16S.	97.16	3986.70	6.17		342.53													
58	17S.	97.74	3978.00	6.18		342.60													
59	18S.	99.03	3956.20	6.19		342.59													
60	19S.	98.97	3959.30	6.21		342.74													
61	20S.	N.R.	N.R.	6.22		N.R.													
62	21S.	N.R.	N.R.	6.24		N.R.													
63	22S.	100.98	3922.10	6.25		342.56													
64	23S.	101.78	3909.20	6.27		342.60													
65	24S.	102.39	3898.10	6.28		342.56													
66	25S.	102.03	3899.60	6.30		342.31													
67	26S.	100.73	3916.60	6.31		342.04													
68	27S.	103.51	3872.90	6.33		342.21													
69	28S.	105.48	3843.70	6.34		342.44													
70	29S.	106.02	3839.10	6.36		342.73													

# GRAVITY DATA

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATI-CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
LAE.																			
71	30S.	106.11	3841.00	6.37		342.94													
72	31S.	105.67	3851.60	6.39		343.16													
73	32S.	105.45	3858.50	6.40		343.36													
74	33S.	105.47	3859.70	6.42		343.47													
75	34S.	105.13	3867.40	6.43		343.60													
76	35S.	104.81	3874.00	6.45		343.70													
77	36S.	104.65	3877.70	6.46		343.77													
78	37S.	104.22	3886.90	6.47		343.90													
79	38S.	103.60	3899.50	6.49		344.06													
80	39S.	103.10	3907.80	6.50		344.07													
81	40S.	103.35	3904.70	6.52		344.15													
LIBE.																			
1	40N.	64.21	4500.20	5.45		339.67													
2	39N.	64.98	4489.70	5.47		339.83													
3	38N.	65.68	4476.40	5.48	<i>checked</i>	339.74													
4	37N.	66.74	4461.70	5.50		339.94													
5	36N.	67.22	4445.60	5.51		339.77													
6	35N.	68.06	4433.90	5.52		339.61													
7	34N.	68.74	4425.20	5.54		339.79													
8	33N.	69.55	4414.80	5.55		339.99													
9	32N.	70.18	4403.90	5.57		339.98													
10	31N.	70.74	4394.80	5.58		340.01													
11	30N.	71.30	4389.80	5.60		340.29													
12	29N.	72.09	4374.90	5.61		340.19													
13	28N.	72.74	4367.00	5.63		340.39													
14	27N.	73.52	4352.60	5.64		340.32													
15	26N.	74.02	4344.60	5.66		340.36													
16	25N.	75.11	4327.80	5.67		340.45													
17	24N.	75.72	4321.20	5.69		340.68													
18	23N.	76.21	4314.90	5.70		340.80													
19	22N.	76.96	4304.80	5.72		340.97													
20	21N.	77.50	4295.20	5.73		340.94													
21	20N.	78.22	4282.50	5.75		340.92													
22	19N.	79.42	4265.30	5.76		341.10													
23	18N.	80.10	4256.90	5.78		341.29													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATI-CORR.	ELEV. CORR.	TERRA CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L-16E.																			
24	17N	80.58	4248.70	5.79		341.29													
25	16N	81.04	4242.70	5.80		341.40													
26	15N	81.25	4237.80	5.82		341.34													
27	14N	81.71	4232.40	5.83		341.48													
28	13N	82.35	4221.70	5.85		341.50													
29	12N	82.91	4212.60	5.86		341.53													
30	11N	83.78	4199.50	5.88		341.63													
31	10N	84.55	4188.20	5.89		341.73													
32	9N	84.61	4188.30	5.91		341.82													
33	8N	84.73	4187.50	5.92		341.90													
34	7N	85.30	4178.70	5.94		341.96													
35	6N	85.94	4168.10	5.95		341.98													
36	5N	87.26	4149.70	5.97		342.20													
37	4N	88.00	4137.30	5.98		342.22													
38	3N	88.36	4131.10	6.00		342.23													
39	2N	89.09	4117.60	6.01		342.16													
40	1N	89.76	4111.00	6.03	checked.	342.45													
1185	"1" 0+00	90.10	4104.40	+6.04		342.40													
42	15	90.61	4094.40	6.05		342.32													
43	25	91.61	4079.20	6.07		342.43													
44	35	92.15	4068.60	6.08		342.35													
45	45	92.77	4060.80	6.10		342.52													
46	55	93.34	4050.50	6.11		342.48													
47	65	94.21	4036.10	6.13		342.51													
48	75	94.77	4026.60	6.14		342.51													
49	85	94.28	4033.10	6.16		342.43													
50	95	94.26	4032.50	6.17		342.38													
51	105	94.71	4025.60	6.19		342.44													
52	115	95.94	4006.70	6.20		342.54													
53	125	96.58	3995.00	6.22		342.50													
54	135	96.09	4004.00	6.23		342.56													
55	145	96.12	4002.20	6.25		342.50													
56	155	96.82	3990.20	6.26		342.49													
57	165	98.00	3971.80	6.28		342.59													
58	175	98.93	3956.60	6.29		342.62													

# GRAVITY DATA

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L16E																			
59	185	199.85	3943.10	6.30		342.74													
60	195	100.54	3921.90	6.32		342.77													
61	205	100.99	3923.50	6.33		342.73													
62	215	101.28	3917.80	6.35		342.70													
63	225	101.87	3914.10	6.36		343.08													
64	235	102.80	3898.50	6.38		343.09													
65	245	103.84	3882.10	6.39		343.16													
66	255	105.04	3862.90	6.41		343.22													
67	265	106.07	3846.00	6.42		343.25													
68	275	106.87	3833.30	6.44		343.31													
69	285	107.20	3825.90	6.45		343.20													
70	295	108.44	3804.60	6.47		343.19													
71	305	109.54	3782.80	6.48		342.99													
72	315	111.03	3755.90	6.50		342.88													
73	325	111.58	3746.10	6.51		342.86													
74	335	111.80	3743.60	6.53		342.95													
75	345	N.R.	N.R.	6.54		N.R.													
76	355	N.R.	N.R.	6.56		N.R.													
77	365	110.22	3780.80	6.57		343.64													
78	375	108.94	3806.50	6.58		343.91													
79	385	107.58	3831.00	6.60		344.04													
80	395	106.83	3847.20	6.61		344.27													
81	405	105.89	3865.00	6.63		344.42													
L24E																			
1	40N	71.47	4384.10	5.56		340.08													
2	39N	72.41	4369.70	5.58		340.17													
3	38N	73.15	4358.30	5.59		340.24													
4	37N	73.86	4350.20	5.61		340.48													
5	36N	74.30	4342.80	5.62		340.49													
6	35N	74.30	4344.70	5.63		340.61													
7	34N	73.48	4359.00	5.65		340.67													
8	33N	73.97	4354.20	5.66		340.88													
9	32N	74.60	4346.70	5.68		341.08													
10	31N	74.44	4349.80	5.69		341.12													
11	30N	73.78	4359.60	5.71		341.07													

# GRAVITY DATA

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
12	124E.																		
	29N	73.53	4365.10	5.72		341.16													
13	28N	72.71	4377.20	5.74		341.08													
14	27N	73.91	4362.50	5.75		341.41													
15	26N	74.93	4346.40	5.77		341.48													
16	25N	75.86	4333.90	5.78		341.67													
17	24N	76.62	4321.50	5.80		341.71													
18	23N	77.36	4310.40	5.81		341.79													
19	22N	78.17	4296.70	5.83		341.80													
20	21N	79.15	4279.80	5.84		341.78													
21	20N	80.13	4263.70	5.86		341.81													
22	19N	80.86	4255.10	5.87		342.04													
23	18N	81.55	4242.10	5.89		341.97													
24	17N	82.50	4228.60	5.90		342.12													
25	16N	83.10	4219.10	5.91		342.16													
26	15N	83.86	4207.00	5.93		342.21													
27	14N	84.22	4200.10	5.94		342.17													
28	13N	84.72	4192.30	5.96		342.22													
29	12N	85.27	4182.80	5.97		342.09													
30	11N	85.86	4174.20	5.99		342.30													
31	10N	86.44	4165.40	6.00		342.36													
32	9N	87.00	4156.30	6.02		342.40													
33	8N	87.56	4148.50	6.03		342.50													
34	7N	88.21	4137.50	6.05		342.51													
35	6N	89.10	4122.30	6.06		342.50													
36	5N	89.68	4117.50	6.08	<i>checked</i>	342.81													
37	4N	90.48	4100.90	6.09		342.62													
38	3N	91.58	4083.70	6.11		342.71													
39	2N	92.47	4069.50	6.12		342.76													
40	1N	92.26	4076.47	6.14		342.99													
41	0+00	91.86	4082.10	+6.15		342.93													
42	15.	91.78	4083.90	6.16		342.97													
43	25	92.21	4077.60	6.18		343.05													
44	35	93.01	4063.80	6.19		343.03													
45	45	94.07	4047.30	6.21		343.12													
46	55	94.72	4035.80	6.22		343.09													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATH CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L24-E.																			
47	65	95.30	4025.40	6.24		343.06													
48	75	96.40	4009.40	6.25		343.21													
49	85	96.74	4003.70	6.27		343.23													
50	95	96.68	4004.00	6.28		343.20													
51	105	96.25	4007.90	6.30		343.02													
52	115	96.80	3998.90	6.31		343.04													
53	125	97.96	3979.90	6.33		343.08													
54	135	99.26	3960.70	6.34		343.24													
55	145	100.03	3945.10	6.36		343.10													
56	155	100.45	3937.40	6.37		343.06													
57	165	100.25	3941.80	6.39		343.15													
58	175	99.38	3953.60	6.40		343.00													
59	185	99.53	3950.10	6.41		342.95													
60	195	99.84	3944.00	6.43		342.91													
61	205	100.34	3933.00	6.44		342.76													
62	215	101.26	3916.10	6.46		342.69													
63	225	102.88	3887.70	6.47		342.61													
64	235	105.62	3843.60	6.49		342.73													
65	245	107.62	3811.10	6.50		342.79													
66	255	108.84	3791.40	6.52		342.84													
67	265	110.10	3769.60	6.53		342.81													
68	275	111.60	3744.20	6.55		342.80													
69	285	112.88	3722.80	6.56		342.81													
70	295	114.93	3686.80	6.58		342.72													
71	305	115.72	3675.90	6.59		342.86													
72	315	116.42	3664.20	6.61		342.88													
73	325	117.09	3653.90	6.62		342.94													
74	335	117.30	3650.20	6.64		342.95													
75	345	115.79	3683.60	6.65	<i>Checked</i>	343.46													
76	355	114.41	3709.00	6.67		343.62													
77	365	113.02	3736.10	6.68		343.87													
78	375	111.59	3761.50	6.69		343.97													
79	385	110.64	3779.90	6.71		344.14													
80	395	109.31	3804.80	6.72		344.32													
81	405	107.58	3834.50	6.74		344.39													

# GRAVITY DATA

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATI. CORR.	ELEV. CORR.	TERRA CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L 39E.																			
1	40N	71.05	4401.20	5.68		340.80													
2	39N	71.43	4395.10	5.70		340.84													
3	38N	72.14	4385.20	5.71		340.96													
4	37N	72.70	4377.30	5.73		341.07													
5	36N	73.21	4370.20	5.74		341.16													
6	35N	73.71	4360.60	5.75		341.10													
7	34N	74.55	4349.80	5.77		341.31													
8	33N	75.00	4343.70	5.78		341.40													
9	32N	75.46	4337.30	5.80		341.50													
10	31N	75.94	4329.00	5.81		341.49													
11	30N	76.55	4320.40	5.83		341.60													
12	29N	76.87	4316.60	5.84		341.71													
13	28N	77.47	4305.10	5.86		341.64													
14	27N	78.03	4295.40	5.87		341.62													
15	26N	78.44	4280.80	5.89		341.68													
16	25N	79.57	4271.00	5.90		341.73													
17	24N	80.30	4259.20	5.92		341.77													
18	23N	81.34	4245.00	5.93		341.97													
19	22N	81.64	4240.20	5.95		342.00													
20	21N	81.88	4238.60	5.96		342.16													
21	20N	82.51	4227.50	5.98		342.14													
22	19N	83.30	4214.50	5.99		342.16													
23	18N	84.40	4196.20	6.01		342.18													
24	17N	85.56	4177.80	6.02		342.25													
25	16N	85.98	4169.50	6.03		342.18													
26	15N	86.34	4164.30	6.05		342.25													
27	14N	86.81	4156.30	6.06		342.25													
28	13N	87.13	4152.30	6.08		342.35													
29	12N	87.57	4144.60	6.09		342.34													
30	11N	88.14	4136.50	6.11		342.44													
31	10N	88.65	4127.40	6.12		342.41													
32	9N	89.26	4119.90	6.14		342.59													
33	8N	89.75	4111.80	6.15		342.61													
34	7N	90.13	4106.10	6.17		342.67													
35	6N	90.86	4095.00	6.18		342.74													

GRAVITY DATA

GRID-DY. 27..

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -		
STATION	OBSERVED GRAVITY	ELEV.	LATH CORR.	ELEV. CORR.	TERRA CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY
L39E.															
36 5N.	91.19	4089.70	6.20			342.77									
37 4N.	91.53	4086.40	6.21			342.92									
38 3N.	91.51	4085.90	6.23			342.89									
39 2N.	92.14	4075.40	6.24			342.90									
40 1N	93.07	4060.80	6.26			342.98									
41 0+00	93.44	4055.60	+6.27			343.05									
42 1S.	94.34	4041.50	6.28			343.11									
43 2S.	94.97	4031.40	6.30			343.15									
44 3S.	95.55	4021.10	6.31			343.13									
45 4S.	95.53	4020.80	6.33			343.11									
46 5S.	95.83	4015.90	6.34			343.12									
47 6S.	96.33	4006.80	6.36			343.10									
48 7S.	97.03	3994.80	6.37			343.09									
49 8S.	98.28	3972.70	6.39			343.03									
50 9S.	99.48	3953.10	6.40			343.07									
51 10S.	100.13	3944.90	6.42			343.24									
52 11S.	100.38	3942.20	6.43			343.34									
53 12S.	100.05	3945.90	6.45			343.25									
54 13S.	99.90	3948.00	6.46			343.24									
55 14S.	99.56	3953.20	6.48			343.23									
56 15S.	99.12	3960.40	6.49			343.23									
57 16S.	99.34	3957.00	6.51			343.27									
58 17S.	99.55	3952.80	6.52			343.24									
59 18S.	100.02	3944.30	6.53			343.21									
60 19S.	100.34	3939.10	6.55			343.24									
61 20S.	100.64	3930.90	6.56			343.05									
62 21S.	102.30	3904.30	6.58			343.14									
63 22S.	103.37	3885.50	6.59			343.09									
64 23S.	105.01	3856.30	6.61			343.00									
65 24S.	107.25	3816.20	6.62			342.84									
66 25S.	109.37	3775.60	6.64			342.55									
67 26S.	111.74	3739.13	6.65			342.74									
68 27S.	113.76	3703.20	6.67			342.62									
69 28S.	115.86	3668.20	6.68			342.63									
70 29S.	117.54	3634.10	6.70		checked	342.29									

# GRAVITY DATA

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L32E.																			
71	30S	118.80	3616.10	6.71		342.49													
72	31S	119.75	3587.50	6.73	checked	341.73													
73	32S	119.99	3590.80	6.74		342.18													
74	33S	119.98	3592.90	6.76		342.31													
75	34S	119.74	3600.10	6.77		342.54													
76	35S	118.78	3620.00	6.79		342.77													
77	36S	117.49	3646.40	6.80		343.07													
78	37S	115.94	3675.60	6.81		343.29													
79	38S	114.39	3703.20	6.83		343.41													
80	39S	113.25	3724.00	6.84		343.53													
81	40S	111.65	3751.60	6.86		343.61													
L40E.																			
1	40N	72.43	4382.20	5.79		341.15													
2	39N	72.67	4379.10	5.81		341.23													
3	38N	72.91	4375.10	5.82		341.25													
4	37N	73.24	4371.20	5.84		341.35													
5	36N	73.80	4362.20	5.85		341.38													
6	35N	74.19	4356.30	5.86		341.43													
7	34N	75.00	4345.10	5.88		341.59													
8	33N	75.65	4332.90	5.89		341.51													
9	32N	77.06	4310.80	5.91		341.62													
10	31N	78.00	4298.40	5.92		341.82													
11	30N	78.86	4284.10	5.94		341.86													
12	29N	78.23	4294.20	5.95		341.83													
13	28N	79.50	4274.10	5.97		341.92													
14	27N	80.70	4256.10	5.98		342.05													
15	26N	81.63	4240.00	6.00		342.03													
16	25N	82.06	4233.10	6.01		342.06													
17	24N	82.99	4217.10	6.03		342.08													
18	23N	84.05	4202.50	6.04		342.24													
19	22N	84.68	4191.70	6.06		342.24													
20	21N	85.92	4171.50	6.07		342.28													
21	20N	86.81	4156.70	6.09		342.30													
22	19N	87.22	4150.60	6.10		342.36													
23	18N	87.63	4145.00	6.12		342.45													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATI-CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L 40E																			
24 17N.	88.17	4135.20	6.13			342.41													
25 16N	88.89	4124.20	6.14			342.48													
26 15N	89.86	4110.80	6.16			342.67													
27 14N.	90.26	4102.50	6.17			342.58													
28 13N.	90.59	4097.90	6.19			342.66													
29 12N.	90.91	4094.30	6.20			342.77													
30 11N.	91.26	4088.10	6.22			342.77													
31 10N.	91.78	4081.30	6.23			342.89													
32 9N.	92.06	4078.70	6.25			343.03													
33 8N.	92.83	4068.50	6.26			343.20													
34 7N.	93.14	4060.13	6.28			343.03													
35 6N.	93.72	4051.40	6.29			343.09													
36 5N.	94.23	4044.30	6.31			343.20													
37 4N.	94.45	4041.10	6.32			343.24													
38 3N.	94.83	4034.90	6.34			343.26													
39 2N.	95.14	4032.40	6.35			343.43													
40 1N.	95.52	4026.80	6.37			343.50													
41 0+00	95.50	4027.70	+6.38			343.54													
42 1S.	96.08	4018.10	6.39			343.56													
43 2S.	96.65	4007.50	6.41			343.51													
44 3S.	96.91	4002.80	6.42			343.50													
45 4S.	97.99	3984.30	6.44			343.49													
46 5S.	98.58	3974.40	6.45			343.49													
47 6S.	99.12	3967.50	6.47			343.64													
48 7S.	99.13	3968.80	6.48			343.74													
49 8S.	98.71	3975.50	6.50			343.74													
50 9S.	98.30	3981.60	6.51			343.71													
51 10S.	98.10	3983.30	6.53			343.63													
52 11S.	98.54	3977.50	6.54			343.73													
53 12S.	98.97	3971.40	6.56			343.81													
54 13S.	99.29	3966.20	6.57			343.83													
55 14S.	99.54	3962.10	6.59			343.86													
56 15S.	99.66	3960.00	6.60			343.86													
57 16S.	99.69	3958.10	6.62			343.80													
58 17S.	100.06	3951.00	6.63			343.75													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATI-CORR.	ELEV. CORR.	TERRA CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L40E																			
59	18S	100.52	3941.20	6.64		343.63													
60	19S	101.55	3923.40	6.66		343.61													
61	20S	101.52	3920.70	6.67		343.43													
62	21S	102.80	3897.50	6.69		343.34													
63	22S	104.07	3874.30	6.70		343.23													
64	23S	105.44	3848.20	6.72		343.05													
65	24S	107.28	3817.70	6.73		343.07													
66	25S	109.15	3783.00	6.75		342.88													
67	26S	111.43	3750.30	6.76	checked	343.21													
68	27S	113.24	3706.00	6.78		342.38													
69	28S	115.71	3658.00	6.79		341.98													
70	29S	117.65	3624.40	6.81		341.92													
71	30S	119.47	3592.40	6.82		341.83													
72	31S	120.59	3572.20	6.84		341.76													
73	32S	121.53	3555.80	6.85		341.73													
74	33S	122.23	3537.80	6.87	checked	341.37													
75	34S	122.02	3545.00	6.88		341.60													
76	35S	122.32	3544.40	6.90		341.88													
77	36S	122.34	3547.80	6.91		342.12													
78	37S	122.02	3557.00	6.92		342.36													
79	38S	N.R.	N.R.	6.94		N.R.													
80	39S	N.R.	N.R.	6.95		N.R.													
81	40S	N.R.	N.R.	6.97		N.R.													
L48E																			
1	40N	80.34	4254.00	5.90		341.48													
2	39N	80.29	4255.70	5.92		341.55													
3	38N	80.67	4247.30	5.93		341.44													
4	37N	80.91	4243.00	5.95		341.44													
5	36N	81.81	4229.90	5.96		341.56													
6	35N	82.41	4220.60	5.97		341.62													
7	34N	82.98	4212.60	5.99		341.73													
8	33N	83.59	4204.40	6.00		341.85													
9	32N	83.96	4199.00	6.02		341.92													
10	31N	84.79	4185.50	6.03		341.95													
11	30N	85.33	4173.40	6.05		341.78													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -		
STATION	OBSERVED GRAVITY	ELEV.	LATH CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY
L48E.																		
12 29N	86.05	4167.00	6.06			342.13												
13 28N	86.30	4163.70	6.08			342.30												
14 27N	86.61	4161.00	6.09			342.36												
15 26N	86.85	4153.80	6.11			342.19												
16 25N	87.82	4138.60	6.12			342.26												
17 24N	88.48	4127.60	6.14			342.38												
18 23N	89.53	4112.20	6.15			342.41												
19 22N	90.34	4100.70	6.17			342.55												
20 21N	90.80	4095.10	6.18			342.69												
21 20N	91.66	4080.50	6.20			342.69												
22 19N	92.03	4074.90	6.21			342.73												
23 18N	92.70	4065.40	6.23			342.85												
24 17N	93.19	4057.50	6.24			342.88												
25 16N	93.83	4048.90	6.25			343.01												
26 15N	94.09	4044.00	6.27			343.00												
27 14N	94.31	4041.40	6.28			343.07												
28 13N	94.72	4035.80	6.30			343.17												
29 12N	95.01	4029.50	6.31			343.09												
30 11N	95.34	4025.90	6.33			343.22												
31 10N	95.61	4022.00	6.34			343.27												
32 9N	N.R.	4018.60	6.36			N.R.												
33 8N	96.16	4015.90	6.37			343.48												
34 7N	96.30	4012.70	6.39			343.45												
35 6N	96.67	4007.80	6.40			343.54												
36 5N	96.85	4005.00	6.42			343.57												
37 4N	97.15	4001.10	6.43			343.65												
38 3N	97.62	3995.10	6.45			343.78												
39 2N	98.08	3987.50	6.46			343.79												
40 1N	98.03	3988.70	6.48			343.83												
41 0+00	98.48	3981.40	+6.49			343.85												
42 1S	98.51	3979.10	6.50			343.76												
43 2S	98.65	3976.20	6.52			343.74												
44 3S	98.71	3972.90	6.53			343.61												
45 4S	98.97	3971.30	6.55			343.80												
46 5S	99.03	3967.40	6.56			343.63												

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATH CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L48E																			
47	65	99.26	3963.10	6.58		343.63													
48	75	99.73	3955.80	6.59		343.67													
49	85	100.12	3951.90	6.61		343.84													
50	95	100.32	3948.20	6.62		343.83													
51	105	100.57	3944.50	6.64		343.88													
52	115	101.25	3934.80	6.65		343.99													
53	125	101.91	3925.10	6.67		344.09													
54	135	102.01	3922.30	6.68		344.03													
55	145	102.76	3909.60	6.70		344.04													
56	155	103.67	3895.40	6.71		344.10													
57	165	103.86	3892.30	6.73		344.13													
58	175	104.08	3887.60	6.74		344.08													
59	185	104.59	3878.00	6.75		344.02													
60	195	105.25	3866.00	6.77		343.98													
61	205	105.70	3858.30	6.78		343.98													
62	215	105.02	3865.30	6.80		343.74													
63	225	107.13	3825.00	6.81		343.44													
64	235	109.62	3784.60	6.83		343.53													
65	245	110.66	3766.70	6.84		343.50													
66	255	111.78	3748.60	6.86		343.56													
67	265	112.50	3733.10	6.87		343.36													
68	275	113.87	3707.90	6.89		343.23													
69	285	115.12	3684.60	6.90		343.10													
70	295	116.50	3660.10	6.92		343.03													
71	305	118.45	3625.50	6.93		342.91													
72	315	119.82	3602.90	6.95		342.94													
73	325	121.03	3581.20	6.96		342.86													
74	335	121.97	3563.70	6.98		342.77													
75	345	122.68	3550.40	6.99		342.69													
76	355	123.14	3542.10	7.01		342.68													
77	365	124.74	3519.40	7.02		342.92													
78	375	124.79	3522.40	7.03		343.16													
79	385	124.74	3524.40	7.05		343.25													
80	395	124.07	3539.50	7.06		343.50													
81	405	123.24	3553.10	7.08		343.48													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L56E																			
1	40N	N.R.	N.R.	6.01		N.R.													
2	39N	N.R.	N.R.	6.03		N.R.													
3	38N	90.96	4079.40	6.04		341.76													
4	37N	90.71	4084.10	6.06		341.82													
5	36N	90.55	4092.50	6.07		341.87													
6	35N	89.83	4097.80	6.08		341.78													
7	34N	89.39	4105.90	6.10		341.84													
8	33N	88.19	4124.40	6.11		341.76													
9	32N	87.62	4133.00	6.13		341.73													
10	31N	88.04	4128.50	6.14		341.89													
11	30N	90.12	4094.50	6.16		341.95													
12	29N	91.48	4074.50	6.17		342.12													
13	28N	92.37	4060.70	6.19		342.20													
14	27N	93.37	4043.90	6.20		342.20													
15	26N	94.27	4032.30	6.22		342.43													
16	25N	94.60	4026.20	6.23		342.40													
17	24N	95.46	4014.10	6.25		342.56													
18	23N	96.02	4005.90	6.26		342.63													
19	22N	96.42	4000.90	6.28		342.75													
20	21N	96.38	4002.50	6.29		342.82													
21	20N	96.52	4002.60	6.31		342.99													
22	19N	96.96	3994.80	6.32		342.97													
23	18N	96.93	3994.90	6.34		342.96													
24	17N	97.22	3991.90	6.35		343.08													
25	16N	97.51	3987.70	6.36		343.13													
26	15N	97.89	3982.30	6.38		343.21													
27	14N	98.22	3977.70	6.39		343.27													
28	13N	98.61	3972.20	6.41		343.35													
29	12N	98.82	3968.40	6.42		343.34													
30	11N	99.21	3962.30	6.44		343.39													
31	10N	99.53	3957.60	6.45		343.44													
32	9N	99.80	3953.70	6.47		343.49													
33	8N	99.86	3952.20	6.48		343.47													
34	7N	100.18	3947.90	6.50		343.55													
35	6N	100.37	3946.00	6.51		343.64													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATI. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L56E																			
36	5N	100.57	3943.30	6.53		343.70													
37	4N	100.82	3939.50	6.54		343.73													
38	3N	100.80	3940.10	6.56		343.77													
39	2N	100.80	3940.70	6.57		343.81													
40	1N	100.86	3941.50	6.59		343.94													
41	0+00	100.78	3940.90	+6.60		343.83													
42	1S	100.99	3938.00	6.61		343.88													
43	2S	101.08	3938.00	6.63		343.99													
44	3S	101.36	3933.50	6.64		344.01													
45	4S	101.62	3930.20	6.66		344.09													
46	5S	102.49	3914.40	6.67		344.02													
47	6S	102.96	3907.50	6.69		344.10													
48	7S	103.03	3904.50	6.70		344.00													
49	8S	N.R.	3898.50	6.72		N.R.													
50	9S	103.48	3894.80	6.73		343.90													
51	10S	103.98	3887.90	6.75		344.00													
52	11S	104.12	3882.90	6.76		343.85													
53	12S	N.R.	3879.20	6.78		N.R.													
54	13S	104.67	3872.30	6.79		343.80													
55	14S	105.03	3864.80	6.81		343.73													
56	15S	105.88	3853.20	6.82		343.89													
57	16S	106.69	3839.70	6.84		343.91													
58	17S	107.43	3826.70	6.85		343.88													
59	18S	108.03	3815.10	6.86		343.80													
60	19S	108.42	3806.80	6.88		343.71													
61	20S	107.99	3810.80	6.89		343.53													
62	21S	108.32	3802.90	6.91		343.40													
63	22S	109.68	3782.50	6.92		343.55													
64	23S	109.28	3785.90	6.94		343.37													
65	24S	109.68	3778.90	6.95		343.36													
66	25S	109.89	3774.40	6.97		343.32													
67	26S	110.12	3768.50	6.98		343.21													
68	27S	110.10	3766.00	7.00		343.06													
69	28S	111.59	3743.00	7.01		343.18													
70	29S	113.91	3706.50	7.03		343.33													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
<b>L56E</b>																			
71	30S.	113.66	3708.90	7.04		343.23													
72	31S.	113.60	3704.50	7.06	ded	342.93													
73	32S.	116.56	3657.30	7.07		343.07													
74	33S.	117.52	3637.80	7.09	ded	342.88													
75	34S.	118.97	3618.60	7.10		343.19													
76	35S.	118.79	3620.90	7.12		343.16													
77	36S.	119.20	3611.60	7.13		343.03													
78	37S.	119.15	3611.90	7.14		343.00													
79	38S.	118.54	3619.10	7.16		342.85													
80	39S.	118.59	3617.20	7.17		342.79													
81	40S.	119.08	3606.40	7.19		342.65													
<b>L64E</b>																			
1	40N.	95.73	3996.60	6.12		341.65													
2	39N.	95.76	3999.40	6.14		341.86													
3	38N.	96.14	3993.40	6.15		341.89													
4	37N.	96.44	3989.10	6.17		341.96													
5	36N.	96.59	3985.30	6.18		341.89													
6	35N.	97.08	3977.50	6.19		341.92													
7	34N.	97.44	3971.10	6.21		341.92													
8	33N.	98.07	3963.60	6.22		342.11													
9	32N.	98.48	3957.70	6.24		342.18													
10	31N.	98.58	3954.80	6.25		342.12													
11	30N.	99.57	3941.20	6.27		342.31													
12	29N.	100.13	3932.10	6.28		342.34													
13	28N.	100.90	3919.30	6.30		342.36													
14	27N.	101.20	3915.10	6.31		342.42													
15	26N.	101.24	3915.00	6.33		342.47													
16	25N.	101.47	3914.00	6.34		342.65													
17	24N.	101.55	3912.70	6.36		342.67													
18	23N.	101.43	3915.10	6.37		342.71													
19	22N.	101.51	3915.80	6.39		342.85													
20	21N.	101.61	3915.40	6.40		342.93													
21	20N.	101.66	3914.40	6.42		342.94													
22	19N.	101.81	3912.60	6.43		343.00													
23	18N.	102.06	3909.40	6.45		343.07													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
LG4E																			
24 17N	102.34	3905.80	6.46			343.15													
25 16N	102.68	3902.50	6.47			343.30													
26 15N	102.80	3900.40	6.49			343.31													
27 14N	102.95	3898.20	6.50			343.34													
28 13N	103.18	3892.80	6.52			343.27													
29 12N	103.35	3891.70	6.53			343.38													
30 11N	103.78	3883.50	6.55			343.34													
31 10N	104.31	3876.50	6.56			343.46													
32 9N	104.40	3874.80	6.58			343.47													
33 8N	N.R.	3874.00	6.59			N.R.													
34 7N	104.62	3871.40	6.61			343.51													
35 6N	104.54	3870.40	6.62			343.38													
36 5N	104.81	3868.50	6.64			343.56													
37 4N	105.09	3864.10	6.65			343.59													
38 3N	105.03	3863.20	6.67			343.61													
39 2N	105.07	3864.80	6.68			343.64													
40 1N	104.88	3868.30	6.70			343.68													
41 0+00	104.73	3871.00	+6.71			343.70													
42 1S	105.74	3855.20	6.72			343.77													
43 2S	106.66	3857.20	6.74			343.83													
44 3S	104.59	3874.30	6.75			343.80													
45 4S	105.03	3867.50	6.77			343.85													
46 5S	N.R.	3859.70	6.78			N.R.													
47 6S	105.72	3855.90	6.80			343.87													
48 7S	105.96	3851.00	6.81			343.83													
49 8S	106.61	3838.00	6.83			343.72													
50 9S	107.56	3826.10	6.84			343.97													
51 10S	107.98	3818.00	6.86			343.92													
52 11S	108.58	3809.20	6.87			344.00													
53 12S	109.11	3800.30	6.89			344.02													
54 13S	109.60	3794.10	6.90			344.15													
55 14S	N.R.	3790.10	6.92			N.R.													
56 15S	109.78	3790.70	6.93			344.15													
57 16S	109.51	3793.40	6.95			344.06													
58 17S	110.18	3782.80	6.96			344.11													

# GRAVITY DATA

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L64E																			
59	18S	110.77	3773.60	6.97		344.16													
60	19S	111.33	3763.80	6.99		344.15													
61	20S	112.15	3752.10	7.00		344.28													
62	21S	112.40	3747.30	7.02		344.26													
63	22S	113.25	3732.30	7.03		344.22													
64	23S	113.84	3723.00	7.05		344.27													
65	24S	114.61	3710.90	7.06		344.32													
66	25S	115.20	3700.90	7.08		344.33													
67	26S	115.65	3693.00	7.09		344.33													
68	27S	116.41	3680.70	7.11		344.36													
69	28S	117.04	3667.30	7.12		344.20													
70	29S	118.42	3644.80	7.14		344.25													
71	30S	117.90	3653.20	7.15		344.24													
72	31S	117.65	3654.90	7.17		344.11													
73	32S	118.95	3630.90	7.18		343.98													
74	33S	120.76	3602.20	7.20		344.09													
75	34S	N.R.	3588.00	7.21		N.R.													
76	35S	121.84	3580.00	7.23		343.87													
77	36S	122.34	3571.40	7.24		343.86													
78	37S	122.82	3561.60	7.25		343.77													
79	38S	123.43	3549.20	7.27		343.65													
80	39S	124.22	3539.00	7.28		343.84													
81	40S	124.68	3528.70	7.30		343.70													
L72E																			
1	40N	101.15	3913.10	6.23		342.17													
2	39N	101.45	3909.60	6.25		342.28													
3	38N	101.84	3903.40	6.26		342.30													
4	37N	102.28	3896.40	6.28		342.34													
5	36N	102.38	3898.00	6.29		342.55													
6	35N	102.58	3893.50	6.30		342.49													
7	34N	102.67	3890.70	6.32		342.43													
8	33N	N.R.	N.R.	6.33		N.R.													
9	32N	103.01	3887.10	6.35		342.59													
10	31N	103.36	3883.00	6.36		342.70													
11	30N	103.62	3879.10	6.38		342.75													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATI-CORR.	ELEV. CORR.	TERRA CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L12E.																			
12 29N.	103.82	3875.40	6.39			342.73													
13 28N.	103.86	3876.80	6.41			342.87													
14 27N.	103.77	3878.80	6.42			342.92													
15 26N.	103.89	3877.30	6.44			342.97													
16 25N.	104.03	3875.40	6.45			343.00													
17 24N.	N.R.	N.R.	6.47			N.R.													
18 23N.	104.20	3873.20	6.48			343.07													
19 22N.	104.35	3872.40	6.50			343.19													
20 21N.	104.47	3870.40	6.51			343.20													
21 20N.	104.55	3869.80	6.53			343.27													
22 19N.	104.47	3870.10	6.54			343.22													
23 18N.	104.58	3866.10	6.56			343.11													
24 17N.	105.24	3856.90	6.57			343.22													
25 16N.	105.34	3857.20	6.58			343.35													
26 15N.	105.66	3855.80	6.60			343.61													
27 14N.	106.14	3846.70	6.61			343.55													
28 13N.	106.89	3836.50	6.63			343.51													
29 12N.	107.15	3827.20	6.64			343.42													
30 11N.	107.29	3821.80	6.66			343.26													
31 10N.	107.83	3813.20	6.67			343.29													
32 9N.	N.R.	N.R.	6.69			N.R.													
33 8N.	108.40	3803.60	6.70			343.32													
34 7N.	108.70	3801.60	6.72			343.52													
35 6N.	N.R.	N.R.	6.73			N.R.													
36 5N.	108.58	3805.70	6.75			343.67													
37 4N.	109.22	3794.70	6.76			343.66													
38 3N.	109.37	3795.00	6.78			343.86													
39 2N.	109.01	3802.40	6.79			343.97													
40 1N.	108.99	3802.80	6.81			343.97													
41 0+00	109.24	3796.90	+6.82			343.87													
42 15.	109.10	3798.00	6.83			343.81													
43 25.	109.02	3798.00	6.85			343.75													
44 35.	109.67	3788.80	6.86			343.86													
45 45.	109.93	3784.80	6.88			343.90													
46 55.	109.66	3789.80	6.89			343.94													

GRAVITY DATA

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L72E.																			
47	65.	109.91	3786.00	6.91		343.98													
48	75.	110.99	3768.00	6.92		343.99													
49	85.	111.07	3767.50	6.94		344.06													
50	95.	111.19	3765.50	6.96		344.07													
51	105.	111.17	3765.60	6.97		344.08													
52	115.	111.02	3766.50	6.98		343.99													
53	125.	111.38	3761.70	7.00		344.08													
54	135.	111.62	3755.10	7.01		343.94													
55	145.	112.48	3740.40	7.03		343.93													
56	155.	113.03	3733.10	7.04		344.06													
57	165.	113.34	3728.70	7.06		344.12													
58	175.	113.61	3723.60	7.07		344.10													
59	185.	113.95	3717.50	7.08		344.08													
60	195.	114.61	3706.70	7.10		344.11													
61	205.	115.22	3696.13	7.11		344.08													
62	215.	116.66	3690.70	7.13		344.23													
63	225.	115.03	3699.40	7.14		344.13													
64	235.	115.16	3697.30	7.16		344.16													
65	245.	115.60	3690.60	7.17		344.21													
66	255.	115.65	3686.10	7.19		344.01													
67	265.	116.26	3676.40	7.20		344.04													
68	275.	116.29	3675.80	7.22		344.06													
69	285.	117.98	3651.00	7.23		344.27													
70	295.	118.44	3645.10	7.25		344.40													
71	305.	119.32	3630.30	7.26		344.40													
72	315.	119.97	3615.50	7.28		344.18													
73	325.	120.83	3600.10	7.29		344.13													
74	335.	122.21	3577.70	7.31		344.18													
75	345.	123.03	3564.40	7.32		344.21													
76	355.	123.40	3560.60	7.34		344.38													
77	365.	123.52	3555.90	7.35		344.22													
78	375.	124.34	3543.20	7.36		344.29													
79	385.	125.05	3527.60	7.38		344.09													
80	395.	125.13	3524.10	7.39		343.97													
81	405.	125.44	3519.30	7.41		343.95													

GRAVITY DATA

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATI. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L80E																			
40-N	103.04	3879.00	6.35			342.13													
39N	103.51	3872.40	6.37			342.22													
38N	104.20	3861.80	6.38			342.29													
37N	104.71	3855.00	6.40			342.41													
36N	105.22	3848.50	6.41			342.54													
35N	N.R.	N.R.	6.42			N.R.													
34N	N.R.	N.R.	6.44			N.R.													
33N	N.R.	N.R.	6.45			N.R.													
32N	105.76	3839.70	6.47			342.61													
31N	105.36	3847.20	6.48			342.67													
30N	104.96	3854.20	6.50			342.71													
29N	104.22	3868.20	6.51			342.82													
28N	104.08	3870.80	6.53			342.86													
27N	103.98	3872.50	6.54			342.87													
26N	103.81	3875.30	6.56			342.89													
25N	103.74	3877.10	6.57			342.94													
24N	103.53	3864.20	6.59		checked	341.97													
23N	103.58	3880.10	6.60			342.99													
22N	104.04	3872.20	6.62			342.99													
21N	104.56	3863.70	6.63			343.01													
20N	104.91	3858.00	6.65			343.04													
19N	105.32	3851.50	6.66			343.07													
18N	105.99	3841.60	6.68			343.17													
17N	106.49	3833.10	6.69			343.17													
16N	N.R.	N.R.	6.70			N.R.													
15N	106.97	3821.50	6.72			342.98													
14N	107.55	3811.40	6.73			342.96													
13N	108.20	3801.90	6.75			343.06													
12N	108.85	3793.30	6.76			343.21													
11N	109.16	3787.00	6.78			343.16													
10N	109.33	3784.10	6.79			343.17													
9N	109.62	3778.90	6.81			343.16													
8N	109.56	3778.30	6.82			343.08													
7N	109.81	3776.90	6.84			343.26													
6N	109.60	3780.10	6.85			343.26													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATI-CORR.	ELEV. CORR.	TERRA CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L 80E																			
36 5N	109.51	3782.40	6.87			343.32													
37 4N	109.74	3778.70	6.88			343.34													
38 3N	110.36	3770.50	6.90			343.49													
39 2N	111.16	3761.60	6.91			343.77													
40 1N	111.55	3755.10	6.93			343.79													
41 0+00	111.49	3756.90	+6.94			343.84													
42 1S	110.86	3766.80	6.95			343.82													
43 2S	N.R.	N.R.	6.97			N.R.													
44 3S	111.04	3765.60	6.98			343.96													
45 4S	109.48	3787.10	7.00			343.71													
46 5S	108.57	3800.30	7.01			343.60													
47 6S	108.09	3805.80	7.03			343.47													
48 7S	108.36	3800.40	7.04			343.42													
49 8S	109.85	3778.10	7.06			343.60													
50 9S	111.61	3752.40	7.07			343.82													
51 10S	111.64	3751.10	7.09			343.80													
52 11S	112.88	3731.50	7.10			343.87													
53 12S	114.74	3700.00	7.12			343.86													
54 13S	114.70	3704.50	7.13		checked	344.10													
55 14S	114.81	3705.90	7.15			344.31													
56 15S	114.97	3708.80	7.16			343.96													
57 16S	114.47	3705.20	7.18			343.96													
58 17S	115.18	3695.50	7.19			344.10													
59 18S	116.11	3679.70	7.20			344.09													
60 19S	117.16	3663.40	7.22			344.18													
61 20S	117.89	3651.40	7.23			344.20													
62 21S	118.69	3638.90	7.25			344.27													
63 22S	119.59	3621.30	7.26			344.13													
64 23S	120.79	3600.10	7.28			344.08													
65 24S	121.49	3590.70	7.29			344.22													
66 25S	N.R.	N.R.	7.31			N.R.													
67 26S	121.01	3600.90	7.32			344.38													
68 27S	121.88	3590.60	7.34		checked	344.66													
69 28S	122.12	3583.60	7.35			344.49													
70 29S	122.86	3572.50	7.37			344.58													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -		
STATION	OBSERVED GRAVITY	ELEV.	LATI-CORR.	ELEV. CORR.	TERRA CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY
L&DE																		
71	305.	123.49	3563.10	7.38		344.66												
72	315.	124.17	3546.00	7.40	checked	344.33												
73	325.	124.93	3539.60	7.41		344.72												
74	335.	125.66	3527.50	7.43		344.74												
75	345.	126.44	3511.60	7.44		344.58												
76	355.	126.84	3504.40	7.46		344.56												
77	365.	127.40	3494.60	7.47		344.55												
78	375.	127.73	3489.00	7.48		344.55												
79	385.	127.78	3485.80	7.50		344.43												
80	395.	127.85	3483.30	7.51		344.36												
81	405.	128.24	3479.90	7.53		344.56												
L 88E																		
1	40N	103.92	3869.20	6.46		342.53												
2	39N	103.88	3870.50	6.48		342.59												
3	38N	103.84	3871.40	6.49		342.61												
4	37N	103.85	3872.10	6.51		342.69												
5	36N	103.53	3877.70	6.52		342.71												
6	35N	103.29	3880.40	6.53		342.64												
7	34N	103.17	3883.50	6.55		342.73												
8	33N	103.23	3883.30	6.56		342.79												
9	32N	103.35	3880.70	6.58		342.77												
10	31N	103.38	3880.50	6.59		342.80												
11	30N	103.25	3881.90	6.61		342.77												
12	29N	103.23	3881.40	6.62		342.73												
13	28N	103.56	3877.20	6.64		342.83												
14	27N	103.79	3874.70	6.65		342.92												
15	26N	103.87	3872.60	6.67		342.90												
16	25N	104.28	3864.00	6.68		342.80												
17	24N	104.76	3856.30	6.70		342.84												
18	23N	105.21	3847.70	6.71		342.78												
19	22N	105.67	3840.40	6.73		342.82												
20	21N	106.09	3834.70	6.74		342.84												
21	20N	106.54	3826.80	6.76		342.91												
22	19N	106.97	3818.70	6.77		342.86												
23	18N	107.51	3811.40	6.79		342.98												

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATH CORR.	ELEV. CORR.	TERRA CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L88E																			
17N	107.86	3806.10	6.80			343.03													
16N	108.44	3797.80	6.81			343.12													
15N	109.04	3788.40	6.83			343.17													
14N	109.21	3781.20	6.84			342.92													
13N	109.74	3771.40	6.86			342.88													
12N	110.31	3760.20	6.87			342.79													
11N	110.74	3751.80	6.89			342.74													
10N	111.35	3743.20	6.90			342.84													
9N	112.25	3729.60	6.92			342.95													
8N	112.67	3723.40	6.93			343.00													
7N	113.15	3715.80	6.95			343.05													
6N	113.52	3708.50	6.96			342.99													
5N	N.R.	N.R.	6.98			N.R.													
4N	114.08	3702.00	6.99			343.19													
3N	114.18	3699.90	7.01			343.18													
2N	114.72	3689.60	7.02			343.12													
1N	115.62	3677.30	7.04			343.30													
4" 0+00	116.63	3661.90	+7.05			343.39													
15.	117.28	3651.60	7.06			343.44													
25.	117.32	3650.90	7.08			343.45													
35.	117.60	3647.30	7.09			343.53													
45.	118.02	3641.20	7.11			343.60													
55.	118.17	3637.50	7.12			343.54													
65.	118.55	3631.50	7.14			343.58													
75.	118.55	3631.10	7.15			343.57													
85.	118.77	3625.70	7.17			343.48													
95.	119.02	3623.40	7.18			343.60													
105.	118.99	3624.00	7.20			343.63													
115.	118.83	3626.60	7.21			343.64													
125.	119.09	3620.40	7.23			343.57													
135.	119.87	3609.30	7.24			343.67													
145.	120.18	3604.20	7.26			343.69													
155.	120.37	3599.80	7.27			343.63													
165.	120.61	3595.70	7.29			343.64													
175.	121.04	3588.80	7.30			343.67													

GRAVITY DATA

GRID - D4.

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATH CORR.	ELEV. CORR.	TERRA CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L88E																			
59 185.	121.57	3579.30	7.31			343.64													
60 195.	122.07	3569.70	7.33			343.58													
61 205.	122.57	3561.60	7.34			343.61													
62 215.	123.03	3553.40	7.36			343.71													
63 225.	123.32	3553.50	7.37			343.90													
64 235.	123.80	3544.00	7.39			343.83													
65 245.	124.30	3532.30	7.40			343.64													
66 255.	125.16	3519.80	7.42			343.77													
67 265.	125.99	3507.80	7.43			343.89													
68 275.	126.54	3497.50	7.45			343.84													
69 285.	127.39	3481.90	7.46			343.76													
70 295.	128.27	3466.90	7.48			343.76													
71 305.	129.27	3450.50	7.49			343.79													
72 315.	130.23	3431.90	7.51			343.66													
73 325.	131.22	3415.60	7.52			343.68													
74 335.	131.98	3401.60	7.54			343.62													
75 345.	132.65	3390.70	7.55			343.64													
76 355.	133.33	3378.70	7.57			343.62													
77 365.	134.03	3365.40	7.58			343.63													
78 375.	134.74	3353.70	7.59			343.55													
79 385.	135.71	3338.30	7.61			343.62													
80 395.	136.74	3321.30	7.62			343.64													
81 405.	137.69	3306.00	7.64			343.69													
L96E																			
1 40N	104.65	3852.60	6.57			342.38													
2 39N	105.43	3840.30	6.59			342.44													
3 38N	105.60	3836.60	6.60			342.40													
4 37N	106.54	3822.80	6.62			342.53													
5 36N	106.96	3816.00	6.63			342.56													
6 35N	107.35	3810.10	6.64			342.60													
7 34N	107.27	3811.50	6.66			342.62													
8 33N	106.70	3821.50	6.67			342.66													
9 32N	106.62	3821.60	6.69			342.61													
10 31N	107.39	3810.20	6.70			342.70													
11 30N	108.08	3798.30	6.72			342.70													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L 96E																			
12 29N.	108.78	3784.90	6.73			342.60													
13 28N.	109.92	3768.90	6.75			342.80													
14 27N.	110.66	3757.40	6.76			342.86													
15 26N.	111.09	3749.50	6.78			342.84													
16 25N.	111.43	3745.00	6.79			342.92													
17 24N.	111.64	3741.00	6.81			342.91													
18 23N.	111.75	3739.50	6.82			342.94													
19 22N.	112.21	3734.10	6.84			343.10													
20 21N.	112.31	3730.50	6.85			342.99													
21 20N.	112.43	3729.00	6.87			343.04													
22 19N.	112.49	3727.90	6.88			343.00													
23 18N.	113.15	3716.70	6.90			343.05													
24 17N.	113.79	3705.60	6.91			343.04													
25 16N.	114.34	3695.00	6.92			342.96													
26 15N.	114.93	3687.20	6.94			343.10													
27 14N.	115.60	3675.90	6.95			343.10													
28 13N.	116.12	3668.20	6.97			343.18													
29 12N.	116.61	3660.00	6.98			343.19													
30 11N.	117.24	3650.00	7.00			343.24													
31 10N.	117.20	3648.90	7.01			343.14													
32 9N.	117.99	3632.70	7.03			342.98													
33 8N.	118.81	3615.90	7.04			342.80													
34 7N.	119.57	3601.70	7.06			342.73													
35 6N.	120.23	3589.40	7.07			342.66													
36 5N.	120.95	3576.60	7.09			342.64													
37 4N.	121.34	3569.90	7.10			342.63													
38 3N.	121.87	3561.30	7.12			342.67													
39 2N.	122.25	3553.80	7.13			342.61													
40 1N.	122.96	3542.30	7.15			342.65													
41 0+00	123.16	3541.10	+7.16			342.79													
42 15.	122.88	3545.60	7.17			342.79													
43 25.	123.23	3541.90	7.19			342.93													
44 35.	123.53	3535.40	7.20			342.85													
45 45.	124.16	3526.80	7.22			342.99													
46 55.	123.47	3539.10	7.23			343.05													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L 96E																			
47 65.	124.37	3525.20	7.25			343.13													
48 75.	124.87	3517.10	7.26			343.16													
47 85.	125.09	3512.20	7.28			343.10													
50 95.	125.22	3510.30	7.29			343.13													
51 105.	125.37	3508.00	7.31			343.16													
52 115.	125.56	3505.00	7.32			343.18													
53 125.	125.64	3503.20	7.34			343.17													
54 135.	126.12	3496.10	7.35			343.24													
55 145.	127.68	3470.50	7.37			343.28													
56 155.	127.72	3469.00	7.38			343.24													
57 165.	127.58	3470.20	7.40			343.19													
58 175.	127.81	3465.80	7.41			343.17													
59 185.	128.27	3457.00	7.42			343.11													
60 195.	128.88	3445.10	7.44			343.03													
61 205.	129.75	3431.20	7.45			343.07													
62 215.	130.50	3416.80	7.47			342.98													
63 225.	131.29	3403.60	7.48			342.99													
64 235.	132.05	3390.80	7.50			343.00													
65 245.	132.66	3382.50	7.51			343.12													
66 255.	133.19	3372.10	7.53			343.05													
67 265.	133.97	3359.30	7.54			343.07													
68 275.	134.64	3347.40	7.56			343.04													
69 285.	135.35	3334.50	7.57			342.99													
70 295.	136.13	3321.20	7.59			342.99													
71 305.	136.92	3307.40	7.60			342.96													
72 315.	137.69	3294.00	7.62			342.95													
73 325.	138.73	3278.90	7.63			343.09													
74 335.	139.60	3263.10	7.65			343.04													
75 345.	140.20	3254.80	7.66			343.15													
76 355.	141.09	3240.00	7.68			343.17													
77 365.	141.90	3226.60	7.69			343.19													
78 375.	142.69	3211.10	7.70			343.06													
79 385.	143.50	3196.90	7.72			343.03													
80 395.	144.14	3187.80	7.73			343.14													
81 405.	144.50	3179.80	7.75			343.04													

GRAVITY DATA

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -		
STATION	OBSERVED GRAVITY	ELEV.	LATI-CORR.	ELEV. CORR.	TERRA CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY
L104E															
1 40N	112.81	3678.30	6.68			340.19									
2 <del>39</del> N	112.75	3678.90	6.70			340.18									
3 38N	112.89	3676.70	6.71			340.20									
4 37N	113.13	3676.40	6.73			340.44									
5 36N	113.43	3673.80	6.74			340.60									
6 35N	113.34	3675.80	6.75			340.64									
7 34N	113.10	3681.10	6.77			340.74									
8 33N	112.49	3688.90	6.78			340.60									
9 32N	113.41	3675.30	6.80			340.73									
10 31N	114.63	3657.50	6.81	checked		340.89									
11 30N	N.R.	N.R.	6.83			N.R.									
12 29N	115.77	3644.60	6.84	checked		341.29									
13 28N	116.00	3638.20	6.86			341.15									
14 27N	116.42	3634.00	6.87			341.33									
15 26N	116.43	3634.60	6.89			341.40									
16 25N	116.33	3633.90	6.90			341.26									
17 24N	116.36	3635.40	6.92			341.40									
18 23N	116.84	3628.00	6.93			341.45									
19 22N	117.64	3614.30	6.95			341.45									
20 21N	118.48	3602.50	6.96			341.59									
21 20N	119.35	3589.50	6.98			341.70									
22 19N	N.R.	N.R.	6.99			N.R.									
23 18N	120.28	3579.90	7.01			342.08									
24 17N	120.49	3576.80	7.02			342.12									
25 16N	120.56	3577.00	7.03			342.21									
26 15N	120.64	3573.60	7.05			342.11									
27 14N	120.78	3573.10	7.06			342.23									
28 13N	121.18	3568.80	7.08			342.39									
29 12N	121.33	3567.30	7.09			342.46									
30 11N	121.88	3558.40	7.11			342.49									
31 10N	122.70	3546.20	7.12			342.59									
32 9N	123.52	3532.90	7.14			342.63									
33 8N	124.19	3521.60	7.15			342.64									
34 7N	N.R.	N.R.	7.17			N.R.									
35 6N	124.29	3516.60	7.18			342.47									

GRAVITY DATA

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L104E																			
5N	125.18	3500.70	7.20			342.42													
4N	126.12	3484.10	7.21			342.38													
3N	127.14	3467.60	7.23			342.43													
2N	127.67	3457.10	7.24			342.34													
1N	128.35	3446.00	7.26			342.37													
0+00	128.70	3440.50	+7.27			342.40													
1S	129.55	3427.30	7.28			342.47													
2S	130.61	3410.40	7.30			342.53													
3S	131.15	3404.80	7.31			342.75													
4S	131.63	3398.90	7.33			342.89													
5S	132.01	3391.50	7.34			342.84													
6S	131.34	3401.10	7.36			342.77													
7S	131.77	3394.50	7.37			342.81													
8S	132.13	3389.90	7.39			342.91													
9S	132.44	3385.00	7.40			342.94													
10S	N.R.	N.R.	7.42			N.R.													
11S	133.31	3368.30	7.43			342.84													
12S	134.19	3356.70	7.45			343.04													
13S	134.89	3345.50	7.46			343.08													
14S	135.35	3337.40	7.48			343.07													
15S	N.R.	N.R.	7.49			N.R.													
16S	136.56	3319.70	7.51			343.25													
17S	137.33	3306.00	7.52			343.21													
18S	138.08	3295.00	7.53			343.31													
19S	N.R.	N.R.	7.55			N.R.													
20S	139.37	3272.60	7.56			343.29													
21S	140.01	3261.90	7.58			343.30													
22S	140.78	3252.00	7.59			343.49													
23S	141.45	3241.80	7.61			343.57													
24S	141.99	3233.40	7.62			343.61													
25S	142.51	3224.00	7.64			343.59													
26S	143.05	3215.90	7.65			343.65													
27S	143.44	3209.40	7.67			343.67													
28S	144.17	3198.40	7.68			343.75													
29S	144.78	3190.50	7.70			343.91													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L104E																			
71 30S.	145.23	3181.90	7.71			343.85													
72 31S	145.64	3176.10	7.73			343.94													
73 32S	146.03	3167.30	7.74			343.81													
74 33S	146. <sup>39</sup>	3159.30	7.76			343.71													
75 34S	146.75	3154.20	7.77			343.77													
76 35S	147. <sup>29</sup>	3146.50	7.79			343.87													
77 36S	147. <sup>88</sup>	3139.30	7.80			344.04													
78 37S	148.18	3132.80	7.81			343.96													
79 38S	148.77	3121.80	7.83			343.91													
80 39S	149.55	3111.70	7.84			344.09													
81 40S	149.82	3107.30	7.86			344.12													
L112E																			
1 40N	131.27	3391.40	6.79			341.54													
2 39N	131.16	3395.50	6.81			341.70													
3 38N	130.99	3400.90	6.82			341.86													
4 37N	130.67	3405.30	6.84			341.83													
5 36N	130.73	3407.20	6.85			342.01													
6 35N	130.87	3407.50	6.86			342.18													
7 34N	130.53	3416.80	6.88			342.42													
8 33N	129.62	3433.00	6.89			342.49													
9 32N	129.55	3437.00	6.91			342.68													
10 31N	129.24	3442.40	6.92			342.70													
11 30N	129.39	3440.90	6.94			342.78													
12 29N	129.78	3434.70	6.95			342.81													
13 28N	129.38	3441.10	6.97			342.82													
14 27N	129.11	3443.90	6.98			342.72													
15 26N	128.95	N.R.	7.00			N.R.													
16 25N	128.97	3443.60	7.01			342.60													
17 24N	129.19	3442.50	7.03			342.77													
18 23N	128.93	3446.20	7.04			342.74													
19 22N	128.85	N.R.	7.06			N.R.													
20 21N	128.88	3443.60	7.07			342.57													
21 20N	129.45	3434.70	7.09			342.62													
22 19N	130.22	3420.60	7.10			342.56													
23 18N	130. <sup>21</sup>	3421.80	7.12			342.64													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATI-CORR.	ELEV. CORR.	TERRA CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L112E																			
17N.	130.00	3425.40	7.13			342.65													
16N.	130.23	3419.70	7.14			342.55													
15N.	130.72	3412.80	7.16			342.65													
14N.	130.16	3422.20	7.17			342.66													
13N.	129.60	3427.10	7.19			342.42													
12N.	129.69	3424.80	7.20			342.38													
11N.	130.09	3417.10	7.22			342.34													
10N.	130.94	3403.20	7.23			342.36													
9N.	132.45	3379.10	7.25			342.45													
8N.	133.45	3364.50	7.26			342.58													
7N.	133.30	3366.30	7.28			342.56													
6N.	133.74	3361.70	7.29			342.73													
5N.	133.06	3372.30	7.31			342.71													
4N.	132.57	3378.00	7.32			342.57													
3N.	133.11	3366.00	7.34			342.41													
2N.	134.18	3344.50	7.35			342.20													
1N.	135.18	3323.70	7.37			341.97													
0+00	136.43	3302.10	7.38			341.94													
1S.	137.62	3283.00	7.39			341.99													
2S.	139.06	3261.30	7.41			342.15													
3S.	141.15	3230.70	7.42			342.41													
4S.	142.14	3215.80	7.44			342.53													
5S.	141.54	3230.80	7.45			342.84													
6S.	141.10	3237.80	7.47			342.84													
7S.	140.41	3251.30	7.48			342.97													
8S.	139.91	3259.50	7.50			342.98													
9S.	139.93	3258.20	7.51			342.93													
10S.	140.38	3248.70	7.53			342.83													
11S.	141.15	3237.60	7.54			342.95													
12S.	141.76	3229.30	7.56			343.08													
13S.	142.33	3219.50	7.57			343.07													
14S.	143.03	3207.60	7.59			343.08													
15S.	143.79	3198.50	7.60			343.30													
16S.	144.05	3190.10	7.62			343.08													
17S.	144.37	3185.10	7.63			343.11													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LATI-CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L 112 S																			
59	18S.	144.62	3178.70	7.64		342.98													
60	17S.	145.06	3172.90	7.63		343.06													
61	20S.	145.36	3169.20	7.67		343.18													
62	21S.	145.53	3164.40	7.69		343.10													
63	22S.	145.91	3158.60	7.70		343.13													
64	23S.	146.41	3151.80	7.72		343.24													
65	24S.	146.82	3146.20	7.73		343.32													
66	25S.	147.21	3141.20	7.75		343.43													
67	26S.	147.34	3139.50	7.76		343.47													
68	27S.	147.43	3139.20	7.78		343.56													
69	28S.	147.67	3135.00	7.79		343.56													
70	29S.	147.95	3130.90	7.81		343.61													
71	30S.	148.23	3126.90	7.82		343.66													
72	31S.	148.36	3124.60	7.84		343.68													
73	32S.	148.75	3118.20	7.85		343.69													
74	33S.	149.18	3113.20	7.87		343.84													
75	34S.	149.45	3107.80	7.88		343.80													
76	35S.	149.89	3101.20	7.90		343.86													
77	36S.	150.17	3096.40	7.91		343.86													
78	37S.	150.50	3091.20	7.92		343.89													
79	38S.	150.71	3087.10	7.94		343.88													
80	39S.	151.26	3077.40	7.95		343.85													
81	40S	152.01	3070.70	7.97	<i>checked</i>	344.22													
L 120 E																			
1	40N	137.03	3289.30	6.91		341.30													
2	39N	137.07	3294.40	6.93		341.66													
3	38N	137.26	3292.90	6.94		341.77													
4	37N	137.16	3296.70	6.96		341.92													
5	36N	137.00	3300.90	6.97		342.02													
6	35N	136.73	3306.10	6.98		342.08													
7	34N	136.62	3309.40	7.00		342.18													
8	33N	136.83	3307.00	7.01		342.26													
9	32N	136.71	3309.40	7.03		342.30													
10	31N	136.46	3313.60	7.04		342.32													
11	30N	136.63	3312.10	7.06		342.42													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L120E																			
12	29N.	136.87	3308.50	7.07		342.45													
13	28N.	137.04	3306.90	7.09		342.54													
14	27N.	137.38	3301.10	7.10		342.55													
15	26N.	137.59	3298.60	7.12		342.63													
16	25N.	137.42	3302.00	7.13		342.67													
17	24N.	137.65	3299.00	7.15		342.74													
18	23N.	137.60	3299.10	7.16		342.71													
19	22N.	137.71	3297.20	7.18		342.72													
20	21N.	137.51	3301.00	7.19		342.76													
21	20N.	137.56	3298.50	7.21		342.68													
22	19N.	138.14	3288.30	7.22		342.66													
23	18N.	138.79	3274.40	7.24		342.49													
24	17N.	139.72	3258.60	7.25		342.49													
25	16N.	140.70	3244.20	7.26		342.61													
26	15N.	141.03	3239.10	7.28		342.66													
27	14N.	141.00	3242.50	7.29		342.84													
28	13N.	141.26	3236.50	7.31		342.76													
29	12N.	141.59	3226.80	7.32		342.52													
30	11N.	142.24	3211.80	7.34		342.29													
31	10N.	141.97	3211.30	7.35		342.00													
32	9N.	142.45	3201.50	7.37		341.91													
33	8N.	143.09	3191.10	7.38		341.94													
34	7N.	143.73	3181.10	7.40		342.00													
35	6N.	143.85	3175.40	7.41		341.78													
36	5N.	144.58	3163.60	7.43		341.83													
37	4N.	145.16	3154.70	7.44		341.88													
38	3N.	145.64	3145.00	7.46		341.80													
39	2N.	146.05	3135.60	7.47		341.66													
40	1N.	146.64	3124.50	7.49		341.60													
41	0+00.	147.34	3111.00	+7.50		341.50													
42	1S.	147.77	3102.60	7.51		341.44													
43	2S.	148.05	3094.40	7.53		341.24													
44	3S.	148.54	3083.20	7.54		341.07													
45	4S.	N.R.	3041.00	7.56		N.R.													
46	5S.	153.69	2999.20	7.57		341.21													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. CORR.	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	ELEV. CORR.	TERR. CORR.	BOUGUER GRAVITY	
L 120E.																			
47 65.	153.73	3001.20	7.59			341.39													
48 75.	152.00	3033.60	7.60			341.62													
49 85.	151.63	3042.90	7.62			341.82													
50 95.	151.72	3042.70	7.63			341.91													
51 105.	152.11	3036.90	7.65			341.97													
52 115.	152.60	3030.00	7.66			342.06													
53 125.	153.18	3021.60	7.68			342.16													
54 135.	153.04	3022.80	7.69			342.10													
55 145.	153.03	3021.80	7.71			342.05													
56 155.	153.77	3009.70	7.72			342.07													
57 165.	154.62	2995.80	7.74			342.11													
58 175.	155.27	2987.60	7.75			342.28													
59 185.	155.87	2978.70	7.76			342.35													
60 195.	156.43	2970.30	7.78			342.43													
61 205.	156.69	2966.90	7.79			342.49													
62 215.	157.15	2956.80	7.81			342.37													
63 225.	157.50	2951.60	7.82			342.42													
64 235.	157.83	2946.70	7.84			342.47													
65 245.	158.17	2941.80	7.85			342.53													
66 255.	158.69	2933.20	7.87			342.55													
67 265.	159.31	2925.50	7.88			342.72													
68 275.	159.53	2917.80	7.90			342.50													
69 285.	159.99	2909.20	7.91			342.45													
70 295.	160.35	2904.00	7.93			342.52													
71 305.	161.04	2893.70	7.94			342.60													
72 315.	161.60	2884.60	7.96			342.64													
73 325.	161.41	2888.50	7.97			342.69													
74 335.	161.08	2893.10	7.99			342.66													
75 345.	160.04	2908.40	8.00			342.54													
76 355.	159.78	2912.00	8.02			342.52													

BEAK CONSULTANTS (WEST)  
 UNBILLED DISBURSEMENTS SUBSIDIARY LEDGER  
 MONTH ENDED 28 FEBRUARY 1978

DESCRIPTION	REFERENCE		
K4299	BEAK		
	OPENING BALANCE		509.51
	CLOSING BALANCE		509.51
K4300N	SEKA		
	OPENING BALANCE		229.20
	CLOSING BALANCE		229.20
K4301	SANDWELL AND COMPANY		
	OPENING BALANCE		0.88
INVOICE	BJK1097	(0.88)	
XEROX	JEK2014	0.18	
	CLOSING BALANCE		0.18
K4302	UTAH MINES		
	OPENING BALANCE		0.00
XEROX	JEK2021	7.00	
	CLOSING BALANCE		7.00
K4303	CANADIAN BATTERY		
	OPENING BALANCE		5.25
	CLOSING BALANCE		5.25
K4306A	WESTCOAST TRANSMISSI		
	OPENING BALANCE		31.70
TRAN TO K4306B	JEK2031	(31.70)	
	CLOSING BALANCE		0.00
K4306B	WESTCOAST TRANS		
	OPENING BALANCE		216.21
INVOICE	BJK4256	(340.02)	
EQUIP RENTAL	JEK2014	22.00	
XEROX	JEK2014	0.88	
V POULIN	JEK2015	92.11	
TRAN FROM K4306A	JEK2031	31.70	
WORD PROCESS	JEK2050	52.25	
TELEPHONE	JEK2051	6.00	
TELEPHONE	JEK2055	2.51	
XEROX	JEK2057	11.90	
	CLOSING BALANCE		95.54
K4309	CANCEL		
	OPENING BALANCE		1.44
WRITE OFF	JEK2047	(1.44)	
	CLOSING BALANCE		0.00

SERVING THE DATA PROCESSING INDUSTRY AUTOMATED BUSINESS FORMS LTD.

DY.

Positivity

008

016

024

032

040

048

056

064

072

080

088

096

104

112

120

#5

best

Print

008E

016E

024E

032E

040E

048E

056E

064E

072E

080E

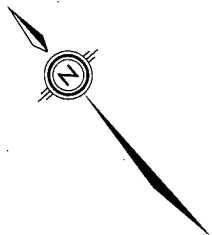
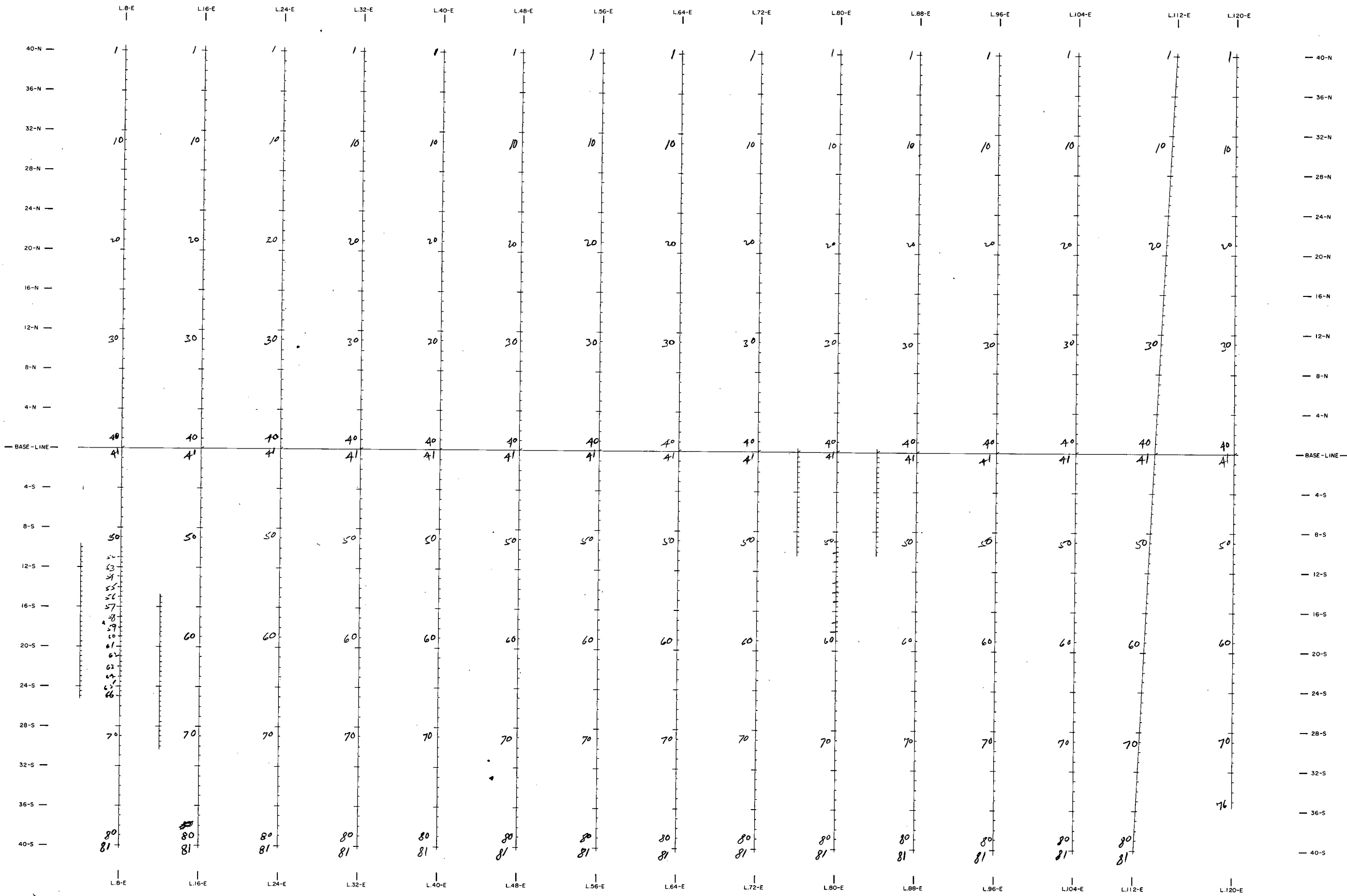
088E

096E

104E

112E

120E



CYPRUS ANVIL MINING CORP.  
 DY GRID; ANVIL AREA, WHITEHORSE M.D., YUKON  
 GRAVITY SURVEY  
 SCALE 1" = 400 FEET  
 400 800 0 400 800 1200  
 PETER E. WALCOTT & ASSOC. LTD.

1. CONVERSION OF DIGITIZED STATION LOCATION DATA

2. AREA: DY

3.

4.

5. LINE: 008E (008) STATIONS = 81 SEQUENCE= 15 STATION-1 X,Y = 11. , -26. STATION 81 X,Y = 5.

6.

7. LINE: 016E (016) STATIONS = 81 SEQUENCE= 29 STATION-1 X,Y = 12. , -27. STATION 81 X,Y = 6.

8.

9. LINE: 024E (024) STATIONS = 81 SEQUENCE= 43 STATION-1 X,Y = 12. , -27. STATION 81 X,Y = 7.

10.

11. LINE: 032E (032) STATIONS = 81 SEQUENCE= 57 STATION-1 X,Y = 13. , -28. STATION 81 X,Y = 7.

12.

13. LINE: 040E (040) STATIONS = 81 SEQUENCE= 71 STATION-1 X,Y = 13. , -28. STATION 81 X,Y = 8.

14.

15. LINE: 048E (048) STATIONS = 81 SEQUENCE= 85 STATION-1 X,Y = 14. , -29. STATION 81 X,Y = 8.

16.

17. LINE: 056E (056) STATIONS = 81 SEQUENCE= 99 STATION-1 X,Y = 14. , -30. STATION 81 X,Y = 9.

18.

19. LINE: 064E (064) STATIONS = 81 SEQUENCE= 113 STATION-1 X,Y = 15. , -30. STATION 81 X,Y = 9.

20.

21. LINE: 072E (072) STATIONS = 81 SEQUENCE= 127 STATION-1 X,Y = 16. , -31. STATION 81 X,Y = 10.

22.

23. LINE: 080E (080) STATIONS = 81 SEQUENCE= 141 STATION-1 X,Y = 16. , -31. STATION 81 X,Y = 11.

24.

25. LINE: 088E (088) STATIONS = 81 SEQUENCE= 155 STATION-1 X,Y = 17. , -32. STATION 81 X,Y = 11.

26.

27. LINE: 096E (096) STATIONS = 81 SEQUENCE= 169 STATION-1 X,Y = 17. , -32. STATION 81 X,Y = 12.

28.

29. LINE: 104E (104) STATIONS = 81 SEQUENCE= 183 STATION-1 X,Y = 18. , -33. STATION 81 X,Y = 12.

30.

31. LINE: 112E (112) STATIONS = 81 SEQUENCE= 197 STATION-1 X,Y = 19. , -34. STATION 81 X,Y = 13.

32.

33. LINE: 120E (120) STATIONS = 76 SEQUENCE= 209 STATION-1 X,Y = 19. , -34. STATION 76 X,Y = 14.

34.

35. FINISHED -- CARDS = 209 STATIONS = 1210  
STOP

MOORE BUSINESS FORMS - 7

1. OUTPUT FROM MERGE OF GRAVITY AND STATION LOCATION DATA

2.

3. GRID DY

4.

5.

6.

7.

8.

9.

10. GRAVITY AND STATION FILES HAVE BEEN MERGED  
11. OUTPUT RESIDES ON FILE MEROUT.NN (NN = GRID NO.)

12. GRAVITY DATA RECORDS = 1210

13. STATION LOCATION RECORDS = 1210

14. NUMBER OF ERRORS = 0

15. STOP