

GRID - BILL-10.

GRAVITY DATA

ORIGINAL FIELD WORK				DENSITY - 0.060			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
	LINE 28-N																	
39-W	140.15	3506	-0.65			349.86												
	138.13	3542	-0.65			350.00												
37-W	137.12	3561	-0.66			350.12												
	136.13	3578	-0.67			350.14												
35-W	135.34	3593	-0.67			350.25												
	134.41	3609	-0.68			350.27												
33-W	133.95	3617	-0.69			350.28												
	133.19	3630	-0.69			350.30												
31-W	132.55	3641	-0.70			350.31												
	131.96	3651	-0.71			350.31												
29-W	131.44	3660	-0.71			350.33												
	131.16	3665	-0.72			350.34												
27-W	130.69	3673	-0.73			350.34												
	130.43	3676	-0.73			350.26												
25-W	130.19	3679	-0.74			350.19												
	129.55	3691	-0.75			350.26												
23-W	128.99	3699	-0.75			350.18												
	128.92	3702	-0.76			350.28												
21-W	128.74	3707	-0.77			350.39												
	128.44	3712	-0.77			350.39												
19-W	127.86	3722	-0.78			350.40												
	127.52	3728	-0.79			350.41												
17-W	126.76	3741	-0.79			350.43												
	LINE 24-N																	
40-W	143.92	3439	-0.56			349.70												
	143.26	3452	-0.57			349.81												
38-W	142.39	3467	-0.58			349.83												
	141.97	3474	-0.58			349.83												
36-W	141.08	3486	-0.59		checked.	349.65												
	140.05	3507	-0.60			349.87												
34-W	138.70	3530	-0.60			349.90												
	137.61	3552	-0.61			350.12												
32-W	136.75	3565	-0.62			350.03												
	136.56	3571	-0.62			350.20												
30-W	134.92	3598	-0.63			350.17												

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	
LINE 24-N																			
29-W	133.75	3618	-0.64			350.19													
	133.45	3625	-0.64			350.31													
27-W	133.15	3630	-0.65			350.30													
	132.94	3632	-0.66			350.20													
25-W	132.38	3640	-0.66			350.12													
	131.31	3660	-0.67			350.24													
23-W	130.09	3679	-0.68			350.15													
	129.69	3686	-0.68			350.17													
21-W	130.17	3678	-0.69			350.16													
	130.04	3677	-0.70			349.96													
19-W	129.77	3680	-0.70			349.87													
	129.22	3691	-0.71			349.97													
17-W	128.17	3709	-0.72			349.99													
	127.51	3722	-0.72			350.11													
15-W	126.99	3731	-0.73			350.12													
	126.61	3736	-0.74			350.03													
13-W	126.37	3740	-0.74			350.03													
	124.37	3774	-0.75			350.06													
11-W	126.00	3745	-0.76			349.94													
	127.01	3728	-0.76			349.93													
9-W	125.68	3749	-0.77			349.85													
	125.74	3748	-0.78			349.84													
7-W	125.59	3749	-0.78			349.75													
	125.62	3747	-0.79			349.65													
5-W	125.21	3754	-0.80			349.65													
	124.71	3761	-0.80			349.57													
3-W	124.42	3766	-0.81			349.57													
	124.15	3769	-0.82			349.47													
1-W	123.76	3774	-0.82			349.38													
0+00	123.22	3780	-0.83			349.19													
LINE 20-N																			
39-W	143.86	3449	-0.48			350.32													
	143.22	3460	-0.49			350.33													
37-W	142.11	3479	-0.50			350.35													
36-W	141.79	3488	-0.50			350.57													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -		
STATION	OBSERVED GRAVITY	ELEV.	LAT-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
LINE 20-N															
21	35-W	141.26	3497	-0.51		350.57									
20		140.22	3513	-0.52		350.48									
19	33-W	139.35	3528	-0.52		350.51									
18		138.24	3547	-0.53		350.53									
17	31-W	136.79	3570	-0.54		350.45									
16		135.53	3593	-0.54	checked S	350.57									
15	29-W	134.85	3598	-0.55		350.18									
14		134.98	3596	-0.56		350.18									
13	27-W	134.96	3594	-0.56		350.04									
12		134.42	3599	-0.57		349.79									
11	25-W	133.79	3613	-0.58		349.99									
10		132.61	3635	-0.58		350.13									
9	23-W	131.71	3652	-0.59		350.24									
8		130.90	3666	-0.60		350.26									
7	21-W	130.43	3674	-0.60		350.27									
6		130.24	3679	-0.61		350.37									
5	19-W	129.97	3682	-0.62		350.27									
4		129.92	3683	-0.62		350.28									
3	17-W	129.44	3688	-0.63		350.09									
2		129.05	3693	-0.64		349.99									
1	15-W	128.38	3701	-0.64		349.80									
LINE 16-N															
79	40-W	143.16	3446	-0.41		349.51									
78		143.76	3436	-0.42		349.50									
77	38-W	143.71	3437	-0.43		349.50									
76		143.29	3444	-0.43		349.50									
75	36-W	142.02	3464	-0.44		349.42									
74		141.62	3471	-0.45		349.43									
73	34-W	141.67	3472	-0.45		349.54									
72		141.55	3476	-0.46		349.65									
71	32-W	141.07	3484	-0.47		349.64									
70		140.85	3488	-0.47		349.66									
69	30-W	140.17	3498	-0.48		349.57									
68		138.59	3525	-0.49		349.60									
67	28-W	138.16	3534	-0.49		349.71									

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	
	LINE	16-N.																	
66	27-W	136.87	3556	-0.50		349.73													
65		135.97	3573	-0.51		349.84													
64	25-W	135.20	3588	-0.51		349.97													
63		134.56	3599	-0.52		349.98													
62	23-W	134.04	3608	-0.53		349.99													
61		133.51	3617	-0.53		350.00													
60	21-W	132.99	3626	-0.54		350.01													
59		132.41	3636	-0.55		350.02													
58	19-W	131.73	3646	-0.55		349.94													
57		131.26	3654	-0.56		349.94													
56	17-W	130.85	3661	-0.57		349.94													
55		130.45	3668	-0.57		349.96													
54	15-W	130.00	3674	-0.58		349.86													
53		129.82	3679	-0.59		349.97													
52	13-W	129.42	3684	-0.59		349.87													
51		129.14	3689	-0.60		349.88													
50	11-W	128.87	3693	-0.61		349.84													
49		128.47	3699	-0.61		349.80													
48	9-W	128.24	3703	-0.62		349.80													
47		128.01	3707	-0.63		349.80													
46	8-W	127.86	3708	-0.63		349.71													
45		127.69	3711	-0.64		349.71													
44	5-W	127.32	3714	-0.65		349.51													
43		127.43	3714	-0.65		349.62													
42	3-W	127.33	3714	-0.66		349.51													
41		127.40	3713	-0.67		349.51													
40	1-W	127.37	3712	-0.67		349.42													
39	0+00	127.28	3712	-0.68		349.32													
38	1-E	127.19	3712	-0.69		349.22													
37		127.09	3712	-0.69		349.12													
36	3-E	126.83	3715	-0.70		349.03													
35		126.87	3711	-0.71		348.82													
34	1-E	127.92	3690	-0.71		348.61													
33		127.88	3684	-0.72	checked x	348.20													
32	7-E	127.08	3701	-0.73		348.41													

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	
	LINE	16-N																	
31	8-E	126.76	3710	-0.73		348.63													
30		126.43	3714	-0.74		348.53													
29	10-E	126.68	3710	-0.75		348.53													
28		126.19	3715	-0.75		348.34													
27	12-E	125.86	3719	-0.76		348.24													
26		125.32	3725	-0.77		348.05													
25	14-E	125.44	3723	-0.77		348.05													
24		125.18	3726	-0.78		347.96													
23	16-E	125.55	3718	-0.79		347.84													
22		125.69	3714	-0.79		347.74													
21	18-E	125.46	3713	-0.80		347.44													
20		125.46	3715	-0.81		347.65													
19	20-E	125.37	3715	-0.81		347.46													
18		125.09	3718	-0.82		347.35													
17	22-E	124.72	3721	-0.83		347.15													
16		124.51	3723	-0.83		347.06													
15	24-E	124.26	3724	-0.84		346.86													
14		123.84	3728	-0.85		346.67													
13	26-E	123.52	3730	-0.85		346.47													
12		123.46	3729	-0.86		346.34													
11	28-E	123.55	3723	-0.87		346.06													
10		123.29	3726	-0.87		345.98													
9	30-E	123.16	3725	-0.88		345.78													
8		122.76	3730	-0.89		345.67													
7	32-E	122.16	3737	-0.89		345.49													
6		121.73	3741	-0.90		345.29													
5	34-E	121.25	3746	-0.91		345.10													
4		120.11	3762	-0.91		344.92													
3	36-E	119.25	3775	-0.91		344.84													
2		118.78	3783	-0.92		344.84													
1	38-E	118.26	3792	-0.93		344.85													
	LINE	8-N																	
81	40-W	142.83	3449	-0.25		349.52													
80		142.90	3448	-0.26		349.52													
79	38-W	142.38	3457	-0.27		349.53													

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
	LINE	8-N.													
78	37-W	141.80	3465'	-0.27		349.43									
77		141.91	3465'	-0.28		349.53									
76	35-W	141.69	3469	-0.29		349.54									
75		140.75	3485'	-0.29		349.56									
74	33-W	140.71	3486	-0.30		349.57									
73		140.71	3486	-0.31		349.56									
72	31-W	140.76	3487	-0.31		349.67									
71		140.88	3485'	-0.32		349.66									
70	29-W	140.54	3491	-0.33		349.67									
69		140.21	3495'	-0.33		349.58									
68	27-W	139.92	3500	-0.34		349.58									
67		139.22	3512	-0.35		349.59									
66	25-W	138.21	3531	-0.35		349.72									
65		137.35	3544	-0.36		349.63									
64	23-W	137.01	3550	-0.37		349.64									
63		137.07	3549	-0.37		349.64									
62	21-W	137.57	3539	-0.38		349.53									
61		137.61	3536	-0.39		349.38									
60	19-W	137.21	3542	-0.39		349.34									
59		135.85	3567	-0.40		349.47									
58	17-W	134.75	3589	-0.41		349.68									
57		133.52	3610	-0.41		349.71									
56	15-W	133.06	3618	-0.42		349.72									
55		133.58	3611	-0.43		349.81									
54	13-W	133.42	3612	-0.43		349.71									
53		132.92	3619	-0.44		349.62									
52	11-W	132.30	3628	-0.45		349.53									
51		131.91	3633	-0.45		349.44									
50	9-W	131.47	3639	-0.46		349.35									
49		131.17	3644	-0.47		349.34									
48	7-W	131.24	3643	-0.47		349.35									
47		131.13	3645	-0.48		349.35									
46	5-W	131.09	3646	-0.49		349.36									
45		130.84	3647	-0.49		349.17									
44	3-W	130.82	3649	-0.50		349.26									

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	
	LINE - 8-N																		
43	2-W	130.85	3647	-0.51		349.16													
42		131.09	3643	-0.51		349.16													
41	0400	131.18	3640	-0.52		349.06													
40		131.03	3641	-0.53		348.96													
39	2-E	131.09	3640	-0.53		348.94													
38		130.45	3681	-0.54		348.97													
37	A-E	130.23	3655	-0.55		348.98													
36		130.73	3645	-0.55		348.88													
35	6-E	131.15	3638	-0.56		348.87													
34		130.68	3646	-0.57		348.87													
33	8-E	130.29	3651	-0.57		348.78													
32		129.95	3657	-0.58		348.79													
31	10-E	129.27	3667	-0.59		348.70													
30		128.66	3674	-0.59		348.51													
29	12-E	128.66	3674	-0.60		348.50													
28		128.81	3670	-0.61		348.40													
27	14-E	128.92	3665	-0.61		348.21													
26		129.04	3663	-0.62		348.20													
25	16-E	128.95	3663	-0.63		348.10													
24		128.97	3661	-0.63		348.00													
23	18-E	128.94	3660	-0.64		347.90													
22		128.63	3662	-0.65		347.70													
21	20-E	128.68	3658	-0.65		347.51													
20		128.74	3657	-0.66		347.50													
19	22-E	128.61	3656	-0.67		347.30													
18		128.73	3654	-0.67		347.30													
17	24-E	129.02	3646	-0.68		347.10													
16		130.21	3626	-0.69		347.08													
15	26-E	131.48	3601	-0.69		346.85													
14		131.68	3591	-0.70		346.44													
13	28-E	131.63	3592	-0.71		346.44													
12		130.89	3603	-0.72		346.35													
11	30-E	129.92	3618	-0.73		346.27													
10		128.86	3626	-0.73		346.29													
9	32-E	127.84	3650	-0.73		346.11													

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. 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	
	LINE	8-N	-																
8	33-E	127.00	3661	-0.74		345.92													
7		126.58	3665	-0.75		345.73													
6	35-E	126.25	3669	-0.75		345.64													
5		126.17	3667	-0.76		345.43													
4	37-E	126.43	3661	-0.77		345.32													
3		126.91	3653	-0.77		345.32													
2	39-E	127.57	3637	-0.78		345.01													
1	40-E	127.52	3638	-0.79		345.01													
	LINE	40-E																	
67	27-W	140.12	3494	-0.19		349.57													
66		140.19	3493	-0.20		349.57													
65	25-W	139.69	3500	-0.20		349.49													
64		139.52	3503	-0.21		349.49													
63	23-W	139.42	3505	-0.21		349.51													
62		139.36	3506	-0.22		349.50													
61	21-W	139.25	3508	-0.22		349.51													
60		N.R.	3511	-0.23		N.R.													
59	19-W	138.58	3518	-0.24		349.42													
58		138.12	3526	-0.24		349.44													
57	17-W	138.10	3528	-0.25		349.53													
56		136.77	3549	-0.26		349.45													
55	15-W	135.66	3568	-0.26		349.48													
54		135.43	3572	-0.27		349.48													
53	13-W	135.32	3574	-0.28		349.48													
52		135.52	3569	-0.28		349.38													
51	11-W	136.59	3551	-0.29		349.36													
50		137.23	3537	-0.30		349.15													
49	9-W	137.59	3531	-0.30		349.15													
48		137.90	3526	-0.31		349.15													
47	7-W	137.56	3530	-0.32		349.04													
46		137.57	3530	-0.33		349.04													
45	5-W	137.01	3538	-0.34		348.95													
44		136.86	3529	-0.34		348.86													
43	3-W	136.97	3539	-0.35		348.96													
42	2-W	136.85	3546	-0.36		348.95													

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
	LINE	0+00													
41	1-W	136.43	3545	-0.36		348.77									
40	0+00	135.96	3553	-0.37		348.77									
39	1-E	135.91	3554	-0.38		348.77									
38		135.80	3556	-0.38		348.78									
37	3-E	135.59	3558	-0.39		348.68									
36		135.56	3557	-0.40		348.58									
35	5-E	135.35	3559	-0.40		348.49									
34		134.96	3564	-0.41		348.39									
33	7-E	133.98	3579	-0.42		348.30									
32		133.06	3593	-0.42		348.22									
31	9-E	132.03	3609	-0.43		348.14									
30		132.18	3605	-0.44		348.04									
29	11-E	132.79	3693	-0.44		347.93									
28		133.62	3579	-0.45		347.91									
27	13-E	134.06	3570	-0.46		347.80									
26		134.27	3565	-0.46		347.71									
25	15-E	134.22	3566	-0.47		347.71									
24		134.01	3568	-0.48		347.61									
23	17-E	133.73	3571	-0.48		347.51									
22		133.52	3573	-0.49		347.41									
21	19-E	132.49	3572	-0.50		347.31									
20		133.44	3573	-0.50		347.32									
19	21-E	133.37	3571	-0.51		347.12									
18		133.37	3571	-0.52		347.11									
17	23-E	132.91	3579	-0.52		347.13									
16		132.58	3583	-0.53		347.03									
15	25-E	132.61	3581	-0.54		346.93									
14		132.04	3589	-0.54		346.84									
13	27-E	131.44	3596	-0.55		346.65									
12		130.34	3613	-0.56		346.56									
11	29-E	129.06	3635	-0.56		346.60									
10		127.80	3653	-0.57		346.41									
9	31-E	126.38	3672	-0.58		346.12									
8		124.68	3701	-0.58		346.16									
7	33-E	124.02	3714	-0.59		346.27									

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	
	LINE	0+00																	
6	34-E	124.23	3709	-0.60		346.17													
✓		123.96	3712	-0.60		346.08													
4	36-E	124.08	3710	-0.61		346.07													
3		123.81	3713	-0.62		345.97													
2	38-E	123.90	3710	-0.62		345.88													
1	39-E	123.44	3718	-0.63		345.89													
	L. 8-5																		
69	28-W	136.53	3549	-0.03		349.44													
68		139.27	3501	-0.04		349.29													
67	26-W	139.05	3503	-0.05		349.18													
66		138.95	3505	-0.05		349.20													
65	24-W	138.94	3507	-0.06		349.30													
64		138.89	3508	-0.07		349.30													
63	22-W	138.98	3505	-0.07		349.21													
62		139.02	3506	-0.08		349.30													
61	20-W	138.91	3508	-0.09		349.30													
60		138.70	3510	-0.09		349.21													
59	18-W	138.47	3514	-0.10		349.21													
58		138.89	3507	-0.11		349.20													
57	16-W	138.44	3513	-0.11		349.11													
56		138.34	3515	-0.12		349.12													
55	14-W	137.71	3524	-0.13		349.02													
54		137.08	3535	-0.13		349.05													
53	12-W	135.97	3552	-0.14		348.95													
52		136.38	3547	-0.15		349.05													
51	10-W	135.97	3554	-0.15		349.06													
50		135.77	3556	-0.16		348.97													
49	8-W	135.48	3561	-0.17		348.97													
48		135.30	3564	-0.17		348.97													
47	6-W	135.20	3566	-0.18		348.98													
46		135.09	3568	-0.19		348.98													
45	4-W	134.92	3571	-0.19		348.99													
44		134.64	3576	-0.20		349.00													
43	2-W	132.98	3599	-0.21		348.71													
42	1-W	132.18	3611	-0.21		348.63													

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	
	LINE	8-S																	
41	0700	132.06	3615	-0.22		348.74													
40		132.30	3611	-0.23		348.73													
39	2-E	131.84	3619	-0.23		348.75													
38		131.98	3615	-0.24		348.64													
37	4-E	132.63	3604	-0.25		348.62													
36		132.51	3608	-0.25		348.74													
35	6-E	131.96	3614	-0.26		348.54													
34		131.16	3626	-0.27		348.45													
23	8E	130.18	3641	-0.27		348.37													
32		129.68	3648	-0.28		348.28													
31	10E	130.24	3637	-0.29		348.17													
30		130.58	3633	-0.29		348.27													
29	12E	130.68	3633	-0.30		348.36													
28		130.73	3634	-0.31		348.46													
27	14E	130.53	3636	-0.31		348.38													
26		130.24	3641	-0.32		348.38													
25	16-E	129.93	3643	-0.33		348.18													
24		129.86	3646	-0.33		348.29													
23	18E	129.02	3657	-0.34		348.10													
22		129.56	3648	-0.35		348.09													
21	20E	128.74	3662	-0.35		348.11													
20		128.97	3655	-0.36		347.91													
19	22E	128.89	3658	-0.37		348.00													
18		128.60	3663	-0.37		348.01													
17	24E	128.10	3670	-0.38		347.92													
16		127.72	3675	-0.39		347.83													
15	26E	127.53	3680	-0.39		347.94													
14		127.25	3683	-0.40		347.83													
13	28E	127.03	3687	-0.41		347.84													
12		126.86	3690	-0.41		347.85													
11	30E	126.58	3695	-0.42		347.86													
10		126.19	3700	-0.43		347.76													
9	32E	125.78	3707	-0.43		347.77													
8		125.59	3712	-0.44		347.87													
7	34-E	125.56	3711	-0.45		347.77													

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
LINE 8-S															
6	35-E	125.87	3706	-0.45		347.78									
5		125.87	3706	-0.46		347.77									
4	37-E	125.99	3704	-0.47		347.76									
3		125.73	3707	-0.47		347.68									
2	39-E	125.38	3713	-0.48		347.68									
1	40-E	124.76	3722	-0.49		347.59									
LINE 16-S															
57	16-W	139.71	3494	+0.04		349.39									
56		139.45	3497	+0.03		349.30									
55	14-W	139.48	3495	+0.03		349.21									
54		N.R.	N.R.	+0.02		N.R.									
53	12-W	138.71	3505	+0.01		349.02									
52		138.16	3516	+0.01		349.13									
51	10-W	138.07	3516	0		349.03									
50		138.08	3516	-0.01		349.03									
49	8-W	137.87	3518	-0.01		348.94									
48		137.87	3518	-0.02		348.93									
47	6-W	137.76	3520	-0.03		348.93									
46		137.61	3521	-0.03		348.84									
45	4-W	137.56	3522	-0.04		348.84									
44		137.26	3529	-0.05		348.95									
43	2-W	136.79	3537	-0.05		348.96									
42		136.11	3547	-0.06		348.87									
41	0+00	135.45	3560	-0.06		348.99									
40		134.79	3572	-0.07		349.04									
39	2-E	135.10	3568	-0.07		349.11									
38		134.82	3571	-0.08		349.00									
37	4-E	134.18	3582	-0.09		349.01									
36		134.03	3583	-0.09		348.92									
35	6-E	134.04	3583	-0.10		348.92									
34		133.62	3592	-0.11		349.03									
33	8-E	133.27	3598	-0.11		349.04									
32		132.45	3612	-0.12		349.05									
31	10-E	131.74	3626	-0.13		349.17									
30	11-E	130.88	3639	-0.13		349.09									

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
	LINE	16-S													
29	12-E	130.83	3640	-0.14		349.09									
28		130.30	3649	-0.15		349.09									
27	14-E	130.55	3645	-0.15		349.10									
26		130.41	3644	-0.16		348.89									
25	16-E	130.01	3651	-0.17		348.90									
24		129.54	3659	-0.17		348.91									
23	18-E	129.15	3664	-0.18		348.81									
22		128.91	3670	-0.19		348.92									
21	20-E	128.58	3674	-0.19		348.83									
20		128.42	3677	-0.20		348.84									
19	22-E	128.06	3683	-0.21		348.83									
18		127.66	3690	-0.21		348.85									
17	24-E	127.08	3700	-0.22		348.86									
16		126.74	3706	-0.23		348.87									
15	26-E	126.57	3709	-0.23		348.88									
14		126.23	3713	-0.24		348.77									
13	28-E	125.85	3718	-0.25		348.68									
12		125.74	3720	-0.25		348.69									
11	30-E	125.63	3722	-0.26		348.69									
10		125.48	3723	-0.27		348.59									
9	32-E	125.48	3723	-0.27		348.59									
8		125.43	3724	-0.28		348.59									
7	34-E	125.17	3727	-0.29		348.50									
6		124.98	3732	-0.29		348.61									
5	36-E	124.66	3736	-0.30		348.50									
4		124.26	3741	-0.31		348.41									
3	38-E	124.05	3743	-0.31		348.32									
2		124.00	3744	-0.32		348.32									
1	40-E	123.74	3747	-0.33		348.23									
		LINE	20-S												
31	0400	136.01	3551	+0.01		349.08									
30		135.01	3568	0		349.09									
29	2-E	134.25	3581	0		349.11									
28		133.73	3590	-0.01		349.12									
27	4-E	133.21	3599	-0.02		349.13									

ORIGINAL FIELD WORK				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
	LINE	20-S													
26	5-E	132.81	3606	-0.02		349.15									
25		132.35	3612	-0.03	checked	349.04									
24	7-E	132.21	3618	-0.04		349.25									
23		131.76	3624	-0.04		349.16									
22	9-E	131.58	3629	-0.05		349.27									
21		131.52	3630	-0.06		349.26									
20	11-E	130.78	3641	-0.06		349.18									
19		130.36	3650	-0.07		349.89									
18	13-E	130.61	3646	-0.08		349.29									
17		130.28	3650	-0.08		349.20									
16	15-E	129.87	3657	-0.09		349.20									
15		129.66	3659	-0.10		349.10									
14	17-E	129.23	3663	-0.10		348.91									
13		128.99	3669	-0.11		349.02									
12	19-E	128.53	3677	-0.12		349.03									
11		128.16	3685	-0.12		349.14									
10	21-E	127.83	3689	-0.13		349.04									
9		127.54	3694	-0.14		349.04									
8	23-E	127.20	3700	-0.14		349.06									
7		126.76	3706	-0.15		348.97									
6	25-E	126.52	3710	-0.16		348.96									
5		126.31	3712	-0.16		348.87									
4	27-E	126.26	3713	-0.17		348.87									
3		125.98	3718	-0.18		348.88									
2	29-E	125.59	3723	-0.18		348.79									
1	30-E	125.42	3726	-0.19		348.79									
	LINE	24-S													
70	30-W	133.87	3599	+0.28		350.09									
69		134.47	3589	+0.28		350.09									
68	28-W	135.01	3580	+0.27		350.08									
67		134.95	3581	+0.26		350.09									
66	25-W	134.96	3581	+0.26		350.08									
65		135.15	3578	+0.25		350.08									
64	24-W	135.06	3578	+0.24		349.98									
63	23-W	135.30	3574	+0.24		349.98									

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
	LINE	24-5													
63	22-W	135.09	3576	+0.23		349.88									
62		135.63	3567	+0.22		349.87									
69	20-W	136.13	3557	+0.22		349.77									
60		136.94	3540	+0.21		349.55									
59	18-W	137.32	3532	+0.20		349.44									
58		137.34	3530	+0.20		349.34									
57	16-W	137.47	3528	+0.19		349.34									
56		137.58	3528	+0.18		349.44									
54	14-W	137.71	3526	+0.18		349.45									
54		137.93	3524	+0.17		349.54									
53	12-W	137.93	3524	+0.16		349.53									
51	10-W 10-W	137.89 137.89	3525 3525	+0.16 +0.16		349.55 349.55									
50	9-W	138.44	3514	+0.15		349.43									
49		137.85	3526	+0.14		349.55									
48	7-W	138.45	3516	+0.14		349.55									
47		139.10	3505	+0.13		349.53									
46	5-W	138.77	3509	+0.12		349.43									
45		138.68	3509	+0.12		349.34									
44	3-W	138.45	3513	+0.11		349.34									
43		137.86	3523	+0.10		349.34									
42	1-W	137.60	3526	+0.10		349.26									
41	0+00	137.65	3527	+0.09		349.36									
40	1-E	137.32	3531	+0.08		349.26									
39		136.82	3538	+0.08		349.18									
38	3-E	136.50	3540	+0.07		348.97									
37		136.14	3548	+0.06		349.08									
36	5-E	135.74	3555	+0.06		349.10									
35		134.94	3567	+0.05		349.01									
34	7-E	134.12	3581	+0.04		349.02									
33		133.26	3599	+0.04		349.24									
32	9-E	132.92	3605	+0.03		349.25									
31		132.41	3612	+0.02		349.15									
30	11-E	131.83	3622	+0.02		349.17									
29		131.47	3630	+0.01		349.28									
28	13-E	130.76	3642	0.00		349.28									

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
	LINE 24-S														
27	14E	130.36	3649	0		349.30									
26		129.96	3656	-0.01		349.31									
25	16E	129.55	3663	-0.02		349.31									
24		129.15	3670	-0.02		349.33									
23	18E	128.70	3676	-0.03		349.23									
22		128.63	3679	-0.04		349.33									
21	20E	128.03	3686	-0.04		349.15									
20		127.74	3691	-0.05		349.15									
19	22E	127.28	3699	-0.06		349.16									
18		126.83	3705	-0.06		349.07									
17	24E	126.54	3710	-0.07		349.07									
16		126.20	3716	-0.08		349.08									
15	26E	125.75	3722	-0.08		348.99									
14		125.48	3725	-0.09		348.89									
13	28E	125.09	3730	-0.10		348.79									
12		124.98	3732	-0.10		348.80									
11	30E	124.87	3734	-0.11		348.80									
10		124.73	3735	-0.12		348.71									
9	32E	124.72	3735	-0.12		348.70									
8		124.93	3730	-0.13		348.60									
7	34E	124.53	3737	-0.14		348.61									
6		124.26	3740	-0.14		348.52									
5	36E	124.03	3744	-0.15		348.52									
4		123.80	3748	-0.16		348.52									
3	38E	123.77	3747	-0.16		348.43									
2		123.56	3749	-0.17		348.33									
1	40E	123.23	3753	-0.18		348.23									
	LINE 28-S														
A6	15-W	136.21	3555	+0.27		349.78									
A5		137.12	3538	+0.26		349.66									
A4	13-W	137.08	3537	+0.26		349.56									
A3		137.68	3527	+0.25		349.55									
A2	11-W	137.76	3524	+0.24		349.44									
A1		137.87	3524	+0.24		349.55									
A0	9-W	137.77	3524	+0.23		349.44									

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
	LINE	28-S													
39	8-W	137.84	3523	+0.22		349.44									
38		137.84	3525	+0.22		349.56									
37	6-W	137.90	3524	+0.21		349.55									
36		138.56	3513	+0.20		349.54									
35	4-W	138.56	3513	+0.20		349.54									
34		138.36	3515	+0.19		349.45									
33	2-W	138.50	3511	+0.18		349.34									
32		138.39	3513	+0.18		349.35									
31	0+00	138.33	3516	+0.17		349.46									
30		138.15	3519	+0.16		349.45									
29	2-E	137.57	3529	+0.16		349.47									
28		137.11	3537	+0.15		349.48									
27	4-E	136.76	3543	+0.14		349.48									
26		136.66	3545	+0.14		349.50									
25	6-E	136.61	3544	+0.13		349.38									
24		136.57	3545	+0.12		349.39									
23	8-E	134.71	3575	+0.12		349.33									
22		133.69	3594	+0.11		349.44									
21	10E	133.11	3604	+0.10		349.45									
20		132.76	3610	+0.10		349.46									
19	12E	132.30	3618	+0.09		349.47									
18		131.26	3634	+0.08		349.38									
17	14E	131.08	3639	+0.08		349.50									
16		130.61	3647	+0.07		349.50									
15	16E	130.20	3654	+0.06		349.50									
14		129.76	3660	+0.06		349.42									
13	18E	129.43	3664	+0.05		349.32									
12		129.07	3672	+0.04		349.43									
11	20E	128.13	3688	+0.04		349.45									
10		127.33	3700	+0.03		349.36									
9	22E	126.57	3713	+0.02		349.31									
8		125.83	3724	+0.02		349.29									
7	24E	125.27	3732	+0.01		349.20									
6		124.87	3739	0		349.21									
5	26E	124.76	3741	0		349.22									

ORIGINAL FIELD WORK				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
	LINE	28-S													
4	27-E	124.67	3741	-0.01		349.12									
3		123.80	3756	-0.02		349.14									
2	29-E	123.97	3753	-0.02		349.13									
1	30-E	124.89	3736	-0.03		349.02									
	LINE	32-S													
71	30-W	128.15	3700	+0.44		350.59									
70		128.99	3686	+0.43		350.58									
69	28-W	129.72	3672	+0.43		350.47									
68		130.56	3658	+0.42		350.46									
67	26-W	131.24	3645	+0.41		350.35									
66		131.94	3633	+0.41		350.33									
65	24-W	132.31	3627	+0.40		350.33									
64		132.85	3618	+0.39		350.32									
63	22-W	132.94	3615	+0.39		350.23									
62		132.95	3613	+0.38		350.11									
61	20-W	133.45	3603	+0.37		350.00									
60		133.76	3598	+0.37		350.01									
59	18-W	134.06	3593	+0.36		350.00									
58		134.15	3590	+0.35		349.90									
57	16-W	134.62	3582	+0.35		349.89									
56		135.22	3572	+0.34		349.88									
55	14-W	135.31	3569	+0.33		349.78									
54		135.67	3563	+0.33		349.78									
53	12-W	136.10	3556	+0.32		349.78									
52		136.63	3547	+0.31		349.76									
51	10-W	136.56	3550	+0.31		349.87									
50		136.91	3546	+0.30		349.97									
49	8-W	137.07	3545	+0.29		350.06									
48		137.09	3545	+0.29		350.08									
47	6-W	137.04	3544	+0.28		349.96									
46		137.74	3534	+0.27		350.05									
45	4-W	137.73	3526	+0.27		349.76									
44		137.84	3531	+0.26		349.96									
43	2-W	137.65	3531	+0.25		349.76									
42	1-W	138.65	3514	+0.25		349.74									

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	
	LINE	32-5																	
41	0+00	138.23	3518	+0.24		349.55													
40		138.27	3514	+0.23		349.34													
39	2-E	138.28	3514	+0.23		349.35													
38		138.25	3513	+0.22		349.25													
37	4E	138.12	3517	+0.21		349.35													
36		137.14	3532	+0.21		349.27													
35	6E	136.68	3540	+0.20		349.28													
34		136.28	3547	+0.19		349.29													
33	8E	136.02	3553	+0.19		349.39													
32		136.29	3547	+0.18		349.29													
31	10E	136.67	3539	+0.17		349.18													
30		135.81	3552	+0.17		349.10													
29	12E	134.74	3572	+0.16		349.22													
28		133.52	3591	+0.15		349.13													
27	14E	132.47	3609	+0.15		349.16													
26		131.36	3628	+0.14		349.18													
25	16E	130.19	3648	+0.13		349.20													
24		129.41	3663	+0.13		349.32													
23	18E	128.82	3673	+0.12		349.32													
22		128.01	3687	+0.11		349.34													
21	20E	128.18	3686	+0.11		349.45													
20		127.54	3697	+0.10		349.46													
19	22E	126.74	3709	+0.09		349.37													
18		125.81	3723	+0.09		349.28													
17	24E	125.00	3737	+0.08		349.30													
16		124.12	3752	+0.07		349.31													
15	26E	124.31	3749	+0.07		349.32													
14		123.51	3761	+0.06		349.23													
13	28E	123.51	3761	+0.05		349.22													
12		123.30	3763	+0.05		349.13													
11	30E	123.20	3765	+0.04		349.14													
10		122.52	3775	+0.03		349.05													
9	32E	122.63	3773	+0.03		349.04													
8		122.29	3779	+0.02		349.05													
7	34-E	121.90	3784	+0.01		348.95													

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
	LINE	32-S													
6	35-E	121.40	3791	+0.01		348.81									
5		121.13	3794	0		348.77									
4	37E	121.08	3795	-0.01		348.77									
3		121.50	3788	-0.01		348.77									
2	39E	121.29	3790	-0.02		348.67									
1	40E	121.02	3793	-0.03		348.57									
	LINE	36-S													
29	13-W	134.02	3593	+0.43		349.03									
28		134.29	3587	+0.42		349.93									
27	11-W	134.46	3586	+0.41		350.03									
26		134.57	3586	+0.41		350.14									
25	9-W	134.93	3580	+0.40		350.13									
24		135.15	3578	+0.39		350.22									
23	7-W	135.08	3581	+0.37		350.33									
22		135.76	3568	+0.38		350.22									
21	5-W	136.06	3563	+0.37		350.21									
20		135.77	3568	+0.37		350.22									
19	3-W	135.64	3572	+0.36		350.32									
18		135.97	3565	+0.35		350.22									
17	1-W	137.14	3547	+0.35		350.31									
16	0400	137.68	3538	+0.34		350.30									
15	1-E	137.63	3532	+0.33	<i>check</i>	349.88									
14		137.31	3536	+0.33		349.80									
13	3E	137.33	3534	+0.32		349.69									
12		137.09	3535	+0.31		349.50									
11	5E	137.76	3522	+0.31		349.39									
10		138.07	3517	+0.30		349.39									
9	7E	137.85	3519	+0.29		349.28									
8		137.11	3530	+0.29		349.20									
7	9-W	136.37	3541	+0.28		349.11									
6		135.97	3548	+0.27		349.12									
5	11E	136.20	3544	+0.27		349.11									
4		136.51	3539	+0.26		349.11									
3	13E	135.83	3549	+0.25		349.02									
2	14-E	134.48	3572	+0.25		349.05									
1	15-E	133.12	3597	+0.24		349.18									

GRAVITY DATA

ORIGINAL FIELD WORK				DENSITY -			DENSITY -			DENSITY -			DENSITY -			DENSITY -			
STATION	OBSERVED GRAVITY	ELEV.	LAT. 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	
	LINE	40-S																	
71	30-W	122.65	3789	+0.60		350.59													
70		124.02	3766	+0.59		350.59													
69	28-W	125.32	3744	+0.58		350.54													
68		126.41	3724	+0.58		350.43													
67	26-W	126.96	3715	+0.57		350.43													
66		126.54	3722	+0.56		350.42													
65	24-W	126.55	3722	+0.56		350.43													
64		126.74	3719	+0.55		350.43													
63	22-W	126.83	3716	+0.54		350.33													
62		127.54	3704	+0.54		350.32													
61	20-W	128.12	3696	+0.53		350.41													
60		128.29	3695	+0.52		350.51													
59	18-W	128.81	3688	+0.52		350.61													
58		129.29	3680	+0.51		350.60													
57	16-W	129.44	3676	+0.50		350.50													
56		129.61	3673	+0.50		350.49													
55	14-W	130.05	3664	+0.49		350.38													
54		130.30	3660	+0.48		350.38													
53	12-W	130.78	3652	+0.48		350.38													
52		131.53	3641	+0.47	checked	350.46													
51	10-W	131.87	3632	+0.46		350.25													
50		132.77	3617	+0.46		350.25													
49	8-W	133.31	3608	+0.45		350.24													
48		133.51	3603	+0.44		350.13													
47	6-W	133.51	3603	+0.44		350.13													
46		133.46	3604	+0.43		350.13													
45	4-W	133.65	3601	+0.42		350.13													
44		133.96	3596	+0.42		350.14													
43	2-W	133.75	3598	+0.41		350.04													
42		N.R.	3588	+0.40		N.R.													
41	0+00	N.R.	N.R.	+0.40		N.R.													
40		135.69	3562	+0.39		349.80													
39	2-E	136.68	3542	+0.38	checked	349.58													
38		136.91	3540	+0.38		349.69													
37	4-E	137.01	3535	+0.37		349.48													

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	
	LINE	40-S																	
36	5-E	137.21	3530	+0.36		349.37													
35		137.96	3514	+0.36		349.16													
34	7-E	N.R.	N.R.	+0.35		N.R.													
33		137.42	3515	+0.34		348.66													
32	9-E	137.11	3517	+0.34		348.47													
21		136.71	3522	+0.33	checked	348.36													
30	11-E	137.04	3520	+0.32		348.66													
29		137.33	3517	+0.32		348.67													
28	13-E	136.10	3538	+0.31	-	348.69													
27		135.90	3543	+0.30		348.78													
26	15-E	135.15	3556	+0.30		348.81													
25		133.74	3580	+0.29		348.83													
24	17-E	132.20	3608	+0.28		348.96													
23		130.99	3632	+0.28		348.99													
22	19-E	130.81	3635	+0.27		349.18													
21		130.73	3635	+0.26		349.09													
20	21-E	129.44	3657	+0.26		349.12													
19		128.44	3674	+0.25		349.13													
18	23-E	127.47	3689	+0.24		349.05													
17		126.86	3701	+0.24		349.16													
16	25-E	126.22	3712	+0.23		349.17													
15		125.70	3721	+0.22		349.18													
14	27-E	124.55	3739	+0.22		349.11													
13		124.03	3748	+0.21		349.12													
12	29-E	123.32	3760	+0.20		349.12													
11		123.27	3761	+0.20		349.13													
10	31-E	122.71	3769	+0.19		349.04													
9		122.32	3774	+0.18		348.94													
8	33-E	121.80	3783	+0.18		348.96													
7		121.35	3789	+0.17		348.96													
6	35-E	120.80	3800	+0.16		348.96													
5		119.44	3820	+0.16		348.80													
4	37-E	119.49	3821	+0.15		348.90													
3		119.15	3827	+0.14		348.91													
2	39-E	118.87	3830	+0.14		348.81													
1	40-E	118.60	3833	+0.13		348.71													

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	
	LINE 48-S																		
36	0+00	128.12	3691	+0.55		350.13													
35		128.88	3675	+0.54		349.92													
34	2-E	129.81	3656	+0.54		349.71													
33		130.93	3632	+0.53		349.38													
32	4-E	133.90	3580	+0.52		349.22													
31		135.21	3558	+0.52		349.21													
30	6-E	136.04	3544	+0.51		349.19													
29		137.18	3525	+0.50		349.18													
28	8-E	137.38	3520	+0.50		349.08													
27		137.06	3522	+0.49		348.87													
26	10-E	N.R.	3515	+0.48		N.R.													
25		137.18	3517	+0.48		348.68													
24	12-E	136.59	3522	+0.47		348.38													
23		136.90	3517	+0.46		348.38													
22	14-E	136.90	3517	+0.46		348.38													
21		136.75	3518	+0.45		348.28													
20	16-E	136.72	3522	+0.44		348.48													
19		135.06	3552	+0.44		348.62													
18	18-E	133.40	3582	+0.43		348.75													
17		132.22	3602	+0.42		348.76													
16	20-E	130.52	3631	+0.42		348.80													
15		129.03	3653	+0.41	Checked	348.62													
14	22-E	127.81	3679	+0.40		348.95													
13		127.28	3688	+0.40		348.96													
12	24-E	127.15	3692	+0.39		349.06													
11		126.81	3698	+0.38		349.07													
10	26-E	125.99	3712	+0.38		349.09													
9		126.02	3710	+0.37		348.99													
8	28-E	124.55	3735	+0.36		349.01													
7		123.32	3756	+0.36		349.04													
6	30-E	122.40	3770	+0.35		348.95													
5		121.41	3787	+0.34		348.97													
4	32-E	120.83	3797	+0.34		348.99													
3		119.96	3810	+0.33		348.89													
2	34-E	118.75	3829	+0.32		348.81													
1	35-E	118.35	3836	+0.32		348.83													

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	
	LINE	56-S																	
31	0+00	127.45	3695	+0.70		349.85													
30		129.14	3663	+0.70		349.62													
29	2-E	130.76	3634	+0.69		349.49													
28		131.90	3613	+0.68		349.36													
27	4-E	133.23	3589	+0.68		349.25													
26		134.28	3568	+0.67		349.03													
25	6-E	135.07	3553	+0.66		348.91													
24		136.42	3532	+0.66		349.00													
23	8-E	136.78	3526	+0.65		348.99													
22		136.85	3525	+0.64		348.99													
21	10-E	136.96	3525	+0.64		349.10													
20		136.53	3534	+0.63		349.20													
19	12-E	136.25	3539	+0.62		349.21													
18		136.01	3543	+0.62		349.21													
17	14-E	135.14	3558	+0.61		349.23													
16		135.03	3560	+0.60		349.23													
15	16-E	134.75	3565	+0.60		349.25													
14		134.64	3567	+0.59		349.25													
13	18-E	134.40	3571	+0.58		349.24													
12		133.62	3581	+0.58		349.06													
11	20-E	133.00	3590	+0.57		348.97													
10		133.74	3576	+0.56		348.86													
9	22-E	133.63	3578	+0.56		348.87													
8		132.45	3598	+0.55		348.86													
7	24-E	131.22	3619	+0.54		348.90													
6		130.78	3625	+0.54		348.82													
5	26-E	130.31	3633	+0.53		348.82													
4		129.67	3644	+0.52		348.83													
3	28-E	128.20	3669	+0.52		348.86													
2		127.32	3684	+0.51		348.87													
1	30-E	126.33	3701	+0.50		348.89													
	LINE	64-S																	
36	0+00	127.52	3691	+0.86		349.84													
29		129.38	3658	+0.85		349.71													
28	2-E	129.94	3647	+0.84		349.60													

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	
	LINE 64-S																		
27	3-E	130.36	3640	+0.84		349.60													
26		130.47	3640	+0.83		349.70													
25	5-E	130.53	3639	+0.82		349.69													
24		131.72	3619	+0.82		349.68													
23	7-E	132.75	3600	+0.81		349.56													
22		133.39	3586	+0.80		349.35													
21	9-E	134.05	3575	+0.80		349.35													
20		134.75	3563	+0.79		349.32													
19	11-E	134.49	3566	+0.78		349.23													
18		134.67	3563	+0.78		349.23													
17	13-E	135.82	3542	+0.77		349.11													
16		135.92	3542	+0.76		349.20													
15	15-E	135.93	3542	+0.76		349.01													
14		135.29	3528	+0.75		348.92													
13	17-E	134.84	3554	+0.74		348.82													
12		134.26	3564	+0.74		348.84													
11	19-E	133.83	3573	+0.73		348.94													
10		133.86	3571	+0.72		348.84													
9	21-E	133.75	3573	+0.72		348.85													
8		133.37	3578	+0.71		348.76													
7	23-E	131.92	3601	+0.70		348.69													
6		132.12	3596	+0.70		348.58													
5	25-E	131.65	3604	+0.69		348.58													
4		131.09	3612	+0.68		348.49													
3	27-E	129.82	3632	+0.68		348.42													
2		128.89	3648	+0.67		348.44													
1	29-E	127.47	3672	+0.66		348.45													
	LINE 72-S																		
14	18-E	134.25	3560	+0.89		348.74													
13	1	133.28	3573	+0.88		348.54													
12	20-E	132.54	3584	+0.88		348.46													
11		131.71	3595	+0.87		348.28													
10	22-E	130.79	3609	+0.86		348.19													
9		131.70	3592	+0.86		348.08													
8	24-E	132.42	3573	+0.85		347.65													

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	
LINE 72-S																			
7	25-E	133.45	3554	+0.84		347.53													
6		133.86	3549	+0.84		347.64													
5	27-E	133.81	3550	+0.83		347.64													
4		134.02	3550	+0.82		347.84													
3	29-E	133.33	3559	+0.82		347.69													
2		133.38	3561	+0.81		347.85													
1	31-E	133.59	3556	+0.80		347.75													
LINE 80-S																			
9	22-E	132.85	3558	+1.01		347.34													
8		133.19	3554	+1.01		347.44													
7	24-E	133.38	3551	+1.00		347.44													
6		133.44	3550	+0.99		347.43													
5	26-E	133.25	3550	+0.99		347.34													
4		133.26	3550	+0.98		347.24													
3	28-E	132.68	3555	+0.97		346.95													
2		132.30	3558	+0.97		346.75													
1	30-E	132.25	3559	+0.96		346.75													
TIE LINE 28-W																			
1	28-N	131.30	3660	-0.72		350.18													
2	27-N	131.93	3648	-0.70		350.11													
3	26-N	133.38	3622	-0.68		350.02													
4	25-N	133.87	3614	-0.66	checked	350.05													
5	24-N	133.44	3625	-0.64		350.30													
6	23-N	133.57	3623	-0.62		350.33													
7	22-N	134.01	3616	-0.60		350.37													
8	21-N	134.40	3608	-0.59		350.29													
9	20-N	135.01	3598	-0.57		350.32													
TIE LINE 22-W																			
1	24-N	129.69	3686	-0.68		350.17													
2	23-N	130.28	3679	-0.66		350.36													
3	22-N	131.34	3659	-0.64		350.24													
4	21-N	131.36	3660	-0.63		350.33													
5	20-N	131.72	3652	-0.61		350.23													
6	19-N	131.86	3651	-0.59		350.33													

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	
	TIE	LINE 22-W.																	
7	18-N	132.37	3642	-0.57		350.32													
8	17-N	132.77	3635	-0.55		350.32													
9	16-N	133.51	3617	-0.53		350.00													
	BACK	LINE 0+00																	
1	24-N	123.22	3780	-0.83		349.19													
2	23-N	123.67	3772	-0.81		349.18													
3	22-N	124.30	3761	-0.79		349.17													
4	21-N	124.91	3752	-0.77		349.26													
5	20-N	125.26	3744	-0.75		349.15													
6	19-N	126.05	3732	-0.73		349.24													
7	18-N	126.46	3725	-0.72		349.24													
8	17-N	126.73	3720	-0.70		349.23													
9	16-N	127.28	3712	-0.68		349.32													
10	15-N	127.62	3706	-0.66		349.23													
11	14-N	127.89	3701	-0.64		349.31													
12	13-N	128.11	3697	-0.62		349.31													
13	12-N	128.38	3692	-0.60		349.30													
14	11-N	128.91	3681	-0.58		349.19													
15	10-N	129.67	3668	-0.56		349.19													
16	9-N	130.53	3653	-0.54		349.17													
17	8-N	131.18	3640	-0.52		349.06													
18	7-N	131.75	3630	-0.50		349.05													
19	6-N	132.79	3612	-0.49		349.02													
20	5-N	134.21	3586	-0.47		348.90													
21	4-N	135.03	3570	-0.45		348.78													
22	3-N	135.52	3563	-0.43		348.87													
23	2-N	136.26	3547	-0.41		348.67													
24	1-N	136.57	3543	-0.39		348.76													
25	0+00	135.96	3553	-0.37		348.77													
26	1-S	135.59	3564	-0.35		349.08													
27	2-S	134.53	3580	-0.33		349.00													
28	3-S	133.33	3600	-0.31		349.02													
29	4-S	132.56	3611	-0.29		348.93													
30	5-S	132.39	3612	-0.27		348.84													
31	6-S	133.32	3601	-0.26		349.12													

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
	BASE LINE	0+00																
32	7-S	132.08	3615'	-0.24		348.74												
33	8-S	132.06	3615'	-0.22		348.74												
34	9-S	131.88	3616	-0.20		348.64												
35	10-S	132.51	3605'	-0.18		348.63												
36	11-S	133.65	3587	-0.16		348.71												
37	12-S	134.32	3577	-0.14		348.80												
38	13-S	135.06	3566	-0.12		348.90												
39	14-S	136.39	3543	-0.10		348.81												
40	15-S	136.31	3544	-0.08		348.81												
41	16-S	135.45	3560	-0.06		348.99												
42	17-S	135.08	3566	-0.04		349.00												
43	18-S	135.53	3558	-0.03		348.98												
44	19-S	136.02	3551	-0.01		349.07												
45	20-S	136.01	3551	+0.01		349.08												
46	21-S	136.29	3546	+0.03		349.08												
47	22-S	136.72	3540	+0.05		349.17												
48	23-S	137.17	3532	+0.07		349.16												
49	24-S	137.55	3527	+0.09		349.26												
50	25-S	137.53	3527	+0.11		349.26												
51	26-S	137.51	3527	+0.13		349.26												
52	27-S	137.94	3521	+0.15		349.35												
53	28-S	138.33	3516	+0.17		349.46												
54	29-S	138.52	3514	+0.19		349.55												
55	30-S	138.80	3509	+0.20		349.54												
56	31-S	138.27	3516	+0.22		349.45												
57	32-S	138.23	3518	+0.24		349.55												
58	33-S	138.60	3513	+0.26		349.64												
59	34-S	138.51	3516	+0.28		349.75												
60	35-S	137.89	3528	+0.30		349.87												
61	36-S	137.68	3538	+0.32	checked *	350.28												
62	37-S	136.85	3545	+0.34		349.89												
63	38-S	136.24	3555	+0.36		349.90												
64	39-S	135.29	3569	+0.38		349.81												
65	40-S	N.R.	N.R.	+0.40		N.R.												
66	41-S	134.32	3583	+0.42		349.72												

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	
	BASE - LINE	0400																	
67	42-S	132.90	3600	+0.43		349.33													
68	43-S	131.04	3633	+0.45		349.47													
69	44-S	128.57	3678	+0.47		349.72													
70	45-S	127.75	3695	+0.49		349.94													
71	46-S	127.45	3703	+0.51		350.14													
72	47-S	127.85	3696	+0.53		350.14													
73	48-S	128.15	3691	+0.55		350.13													
	TIE - LINE	13 - E																	
1	16-S	130.30	3649	-0.15		349.09													
2	17-S	130.30	3650	-0.13		349.19													
3	18-S	130.46	3649	-0.11		349.29													
4	19-S	130.55	3646	-0.09		349.19													
5	20-S	130.61	3646	-0.07		349.30													
6	21-S	130.94	3640	-0.05		349.29													
7	22-S	130.92	3640	-0.03		349.29													
8	23-S	130.74	3641	-0.01		349.19													
9	24-S	130.76	3642	+0.01		349.29													
10	25-S	130.98	3638	+0.03		349.29													
11	26-S	131.02	3637	+0.04		349.28													
12	27-S	131.29	3632	+0.06		349.27													
13	28-S	131.16	3634	+0.08		349.28													
14	29-S	131.16	3632	+0.10		349.18													
15	30-S	132.01	3619	+0.12		349.27													
16	31-S	132.58	3609	+0.14		349.26													
17	32-S	133.52	3591	+0.16		349.14													

BILL. 20 - 1966

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~~7-27-66~~ P. 111

PRINTS

001	L. 28-N
002	L. 24-N
003	L. 20-N
004	L. 16-N
005	L. 8-N
006	L. 0+00
007	L. 8-S
008	L. 16-S
009	L. 20-S
010	L. 24-S
011	L. 28-S
012	L. 32-S
013	L. 36-S
014	L. 40-S
015	L. 48-S
016	L. 56-S
017	L. 64-S
018	L. 72-S
019	L. 80-S

100	T.L. 13-E
101	B PAGE-LINE
102	T.L. 22-W
103	T.L. 28-W

