





GRAVITY COMPUTATION SHEET

Client Kelt Addison

Line No. 82+00 West

Area Lynn Group

Meter Factor 1.05931

Elevation Corr. Factor 0.060

Prospect Corr. 500.00 mgals

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	15 N	3990.0			239.10	501.44	+1.52		742.36			42.4
	16	3968.4			232.10	502.81	+1.50		742.41			42.4
	17	3948.6			236.92	503.92	+1.47		742.31			42.3
	18	3927.8			235.67	NR	+1.45		NR			-
	19	3907.1			234.43	506.53	+1.43		742.39			42.4
	20	3890.2			233.41	507.89	+1.41		742.78			42.7
	21	3878.3			222.70	508.32	+1.39		742.41			42.4
	22	3866.0			231.96	509.12	+1.36		742.44			42.4
	23	3856.1			231.37	509.72	+1.34		742.43			42.3
	24	3845.2			230.71	510.23	+1.32		742.26			42.3
	25	3839.4			230.36	510.53	+1.30		742.19			42.2
	26	3834.4			230.06	510.87	+1.27		742.21			42.2
	27	3838.3			230.30	510.46	+1.25		742.01	510.43		42.0
	28	3829.0			229.74	510.78	+1.23		741.75			41.8
	29	3799.7			227.98	512.42	+1.21		741.66			41.6
	30	3783.8			227.03	NR	+1.19		NR			-
	31	3761.4			225.69	514.49	+1.17		741.34			41.3
	32	3749.0			224.94	514.86	+1.14		741.04			41.0
	33	3735.8			224.15	515.42	+1.12		741.05			41.1
	34	3689.5			221.37	518.03	+1.10		740.80			40.6
	35	3665.3			218.72	520.74	+1.08		740.54			40.5
	36	3668.5			217.11	522.22	+1.05		740.39			40.4
	37	3574.1			214.48	524.53	+1.03		740.01			40.0
	38	3517.1			211.03	527.55	+1.01		739.59			39.6
	39	3450.3			207.02	531.51	+0.99		739.52			39.5
	40	3405.9			204.35	534.15	+0.97		739.47			39.5
	41	3373.8			202.43	536.73	+0.95		740.11			40.1
	42	3360.1			201.61	537.67	+0.92		740.20			40.2
	43	3342.2			200.83	538.57	+0.90		740.30			40.3
	44	3341.0			200.46	538.78	+0.88		740.12			40.1
	45	3336.9			200.21	539.10	+0.86		740.17			40.2
	46	3334.4			200.06	539.33	+0.84		740.23			40.2
	47	3333.3			200.00	539.65	+0.81		740.46			40.5
	48	3333.6			200.02	539.60	+0.79		740.46			40.4
	49	3333.5			199.53	540.03	+0.77		740.33			40.3
	50	3324.0			199.44	540.05	+0.75		740.24			40.2
	51	3338.2			200.29	539.26	+0.73		740.28			40.3
	52	3362.0			201.72	537.61	+0.71		740.04			40.0
	53	3387.2			201.43	537.81	+0.68		739.92			39.9
	54	3334.2			200.05	539.12	+0.66		739.83			39.8
	55	3308.7			198.52	NR	+0.64		NR			-

no

Bouguer Gravity



Airborne Geophysical Surveys  
 Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client KERR ADDISON

Line No. 90 W

Area MAGUNDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor .060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14 N			3934.6	236.08	504.77	+2.02		742.87			
	15			3915.9	234.95	505.91	2.00		742.86			
	16			3897.7	233.86	507.08	1.98		742.92			
	17			3879.6	232.78	508.40	1.97		743.17			
	18			3860.4	232.16	509.42	1.95		743.53			
	19			3843.8	230.63	510.57	1.93		743.15			
	20			3830.2	229.81	511.56	1.92		743.29			
	21			3822.4	229.34	512.08	1.90		743.32			
	22			3820.6	229.24	512.25	1.88		743.37			
	23			3818.7	229.12	512.50	1.87		743.04			
	24			3810.7	228.64	512.77	1.85		743.26			
	25			3799.8	227.99	513.41	1.83		743.23			
	26			3797.3	227.83	513.51	1.81		743.15			
	27			3792.4	227.54	513.69	1.79		743.02			
	28			3791.2	227.47	513.60	1.77		742.84			
	29			3786.9	227.21	513.72	1.75		742.68			
	30			3770.4	226.44	513.92	1.72		742.08			
	31			3747.7	224.86	515.33	1.70		741.89			
	32			3713.3	222.80	517.27	1.67		741.74			
	33			3668.1	220.09	519.56	1.65		741.30			
	34			3621.8	217.31	522.96	1.63		741.90			
	35			3614.2	216.85	523.00	1.61		741.46			
	36			3586.1	215.17	524.56	1.58		741.31			
	37			3561.7	213.70	525.53	1.56		740.79			
	38			3490.5	209.43	529.62	1.54		740.59			
	39			3438.5	206.31	532.73	1.51		740.55			
	40			3401.6	204.10	535.26	1.49		740.85			
	41			3372.6	202.36	536.91	1.47		740.74			
	42			3352.9	201.17	538.64	1.45		741.26			
	43			3322.0	199.56	539.43	1.42		740.91			
	44			3316.1	198.97	540.06	1.40		740.43			
	45			3310.8	198.65	540.73	1.39		740.77			
	46			3310.1	198.61	541.07	1.37		741.05			
	47			3305.1	198.31	541.35	1.35		741.01			
	48			3293.5	197.61	541.86	1.32		740.79			
	49			3296.3	197.78	NR	1.30		NR			
	50			3313.5	198.81	541.35	1.28		741.44			
	51			3297.0	197.82	542.12	1.26		741.20			
	52			3330.1	199.81	540.17	1.23		741.21			
	53			3330.9	199.85	540.08	1.21		741.14			
	54			3314.8	198.89	541.04	1.19		741.12			
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Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client KERR-ADDISON

Line No. 98

Area MAGUNDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor .060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14N			3923.2	295.39	505.89	+1.95		43.23			
	15			3888.2	233.29	507.81	1.93		43.03			
	16			3865.3	231.92	509.28	1.91		43.11			
	17			3851.5	231.09	NR	1.89		NR			
	18			3824.8	229.49	511.79	1.87		43.15			
	19			3809.0	228.54	512.88	1.86		43.28			
	20			3797.3	227.84	513.76	1.84		43.44			
	21			3795.1	227.71	513.97	1.82		43.50			
	22			3786.8	227.21	514.59	1.80		43.55			
	23			3779.0	226.74	514.89	1.78		43.41			
	24			3770.2	226.21	515.31	1.76		43.28			
	25			3747.1	224.83	516.63	1.74		43.20			
	26			3724.5	223.47	517.78	1.71		42.96			
	27			3712.1	222.73	518.41	1.70		42.89			
	28			3692.2	221.53	519.28	1.67		42.98			
	29			3663.7	219.82	520.81	1.65		42.28			
	30			3629.5	217.77	522.87	1.63		42.27			
	31			3597.7	215.86	524.74	1.61		42.21	113.24		
	32			3570.4	214.32	526.21	1.58		42.11			
	33			3545.8	212.75	527.54	1.56		41.85			
	34			3540.8	212.45	-	1.54		N.R.			
	35			3545.6	212.74	527.80	1.52		42.06			
	36			3546.8	212.81	527.99	1.50		41.80			
	37			3528.5	211.71	528.71	1.48		41.90			
	38			3519.5	211.17	528.91	1.46		41.59			
	39			3507.3	210.44	-	1.43		N.R.			
	40			3479.2	208.75	531.23	1.41		41.39			
	41			3466.3	207.98	532.33	1.39		41.70			
	42			3473.1	208.39	531.78	1.37		41.50			
	43			NR	-	532.57			NR			
	44			3418.8	205.13	534.67	1.33		41.13			
	45			3393.3	203.60	536.32	1.31		41.23			
	46			3387.3	203.24	536.57	1.28		41.09			
	47			3386.3	203.18	536.58	1.26		41.02			
	48			3396.9	203.81	535.91	1.24		40.96			
	49			3377.9	202.67	536.78	1.21		40.66			
	50			3344.6	200.68	538.80	1.20		40.68			
	51			3318.5	199.11	540.51	1.18		40.80			
	52			3280.4	196.82	542.71	1.16		40.69			
	53			3246.9	194.81	544.59	1.14		40.54			
	54			3242.2	194.53	545.36	1.11		41.00			
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GRAVITY COMPUTATION SHEET

Client KERR ADDISON

Line No. 106 W

Area MAGUUDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor .060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14N			3857.3	231.44	509.90	+1.85		43.19			
	15			3837.4	230.24	511.08	1.83		43.15			
	16			3815.8	228.95	512.42	1.82		43.17			
	17			3798.2	227.89	513.53	1.80		43.22			
	18			3790.5	227.43	514.12	1.78		43.33			
	19			3777.5	226.65	514.61	1.76		43.02			
	20			3769.6	225.58	515.79	1.79		43.06			
	21			3741.3	224.48	516.90	1.72		43.10			
	22			3724.3	223.46	517.65	1.70		42.81			
	23			3708.8	222.53	518.56	1.68		42.77			
	24			3697.2	221.83	519.10	1.66		42.59			
	25			3693.1	221.59	519.37	1.64		42.60			
	26			3704.3	222.26	518.73	1.62		42.61			
	27			3718.1	223.09	517.89	1.59		42.57			
	28			3729.3	223.76	517.18	1.57		42.51			
	29			3767.7	226.06	514.45	1.55		42.06			
	30			3810.8	228.65	NR	1.53		NR			
	31			3813.5	228.81	511.42	1.51		41.74			
	32			3827.7	229.66	510.22	1.49		41.37			
	33			3814.7	228.88	511.09	1.47		41.44			
	34			3807.8	228.47	511.25	1.45		41.17			
	35			3796.6	227.80	511.83	1.45		41.06			
	36			3801.6	228.10	NR	1.41		NR			
	37			3801.4	228.08	510.73	1.39		40.20			
	38			3768.7	226.12	512.66	1.37		40.15			
	39			3739.2	224.05	514.81	1.34		40.20			
	40			3688.5	221.31	517.50	1.32		40.13			
	41			3663.3	219.50	519.44	1.30		40.54			
	42			3645.0	218.70	520.50	1.28		40.48			
	43			3633.4	218.00	521.13	1.25		40.38			
	44			3665.9	216.35	522.82	1.25		40.40			
	45			3573.4	214.40	524.70	1.21		40.35			
	46			3551.6	213.10	526.21	1.19		40.50			
	47			3634.1	212.05	527.03	1.17		40.70			
	48			3505.5	210.33	528.79	1.15		40.27			
	49			3483.6	209.02	529.91	1.12		40.05			
	50			3455.6	207.34	531.55	1.10		39.99			
	51			3438.4	206.30	532.32	1.08		39.70			
	52			3361.0	201.66	537.02	1.05		39.73			
	53			3311.0	198.66	540.03	1.05		39.72			
	54			3255.8	195.35	543.59	1.01		39.95			
	55			3233.1	193.99	545.26	0.99		40.24			
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Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client KERR ADDISON

Line No. 110

Area MAGLINDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor 1060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14 N			3837.4	230.24	511.49	+1.81		743.49			
	15			3822.3	229.34	512.33	1.80		743.97			
	16			3803.5	229.83	512.23	1.77		743.83			
	17			3785.6	227.14	514.26	1.75		743.25			
	18			3765.8	225.59	515.48	1.73		742.80			
	19			3755.2	225.31	516.58	1.71		743.60			
	20			3735.7	224.14	517.92	1.69		743.25			
	21			3727.6	223.66	NR	1.67		NR			
	22			3731.6	223.90	NR	1.65		NR			
	23			3735.5	224.13	517.09	1.63		742.85			
	24			3761.4	225.68	515.50	1.61		742.69			
	25			3793.3	227.60	NR	1.59		NR			
	26			3801.0	228.06	513.03	1.56		742.65			
	27			3810.2	228.61	512.58	1.55		742.74			
	28			3824.5	229.47	511.70	1.52		742.69			
	29			3842.0	230.52	510.46	1.50		742.48			
	30			3858.9	231.53	509.40	1.48		742.41			
	31			3869.4	232.16	508.36	1.46		741.98			
	32			3884.6	233.08	507.18	1.44		741.70			
	33			3884.3	233.06	507.00	1.42		741.48			
	34			3879.6	232.78	507.20	1.40		741.38			
	35			3863.4	231.80	508.07	1.38		741.25			
	36			3857.5	231.45	NR	1.36		NR			
	37			3853.4	231.20	508.30	1.34		740.86			
	38			3855.5	231.21	507.90	1.32		740.43			
	39			3847.9	230.87	508.05	1.29		740.16			
	40			3841.4	230.48	508.18	1.27		739.93			
	41			3828.3	229.70	508.65	1.25		739.60			
	42			3795.2	227.71	510.09	1.23		739.03			
	43			3760.6	225.64	512.24	1.21		739.09			
	44			3729.3	223.76	514.00	1.18		738.94			
	45			3697.9	221.87	517.53	1.17		740.57			
	46			3633.0	217.98	520.64	1.14		739.76			
	47			3582.4	214.97	523.20	1.11		739.28			
	48			3546.2	212.77	526.94	1.09		740.80			
	49			3507.0	210.42	529.13	1.07		740.62			
	50			3462.1	207.73	531.21	1.04		739.98			
	51			3432.2	205.93	534.10	1.02		741.14			
	52			3416.7	205.00	533.44	1.00		739.44			
	53			3359.0	201.54	NR	0.97		NR			
	54			3306.9	198.41	NR	0.95		NR			
	55			3245.9	194.75	544.18	0.92		739.85			
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Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client KERR ADDISON.

Line No. 114 w

Area MAGUNDY RIVER.

Meter Factor \_\_\_\_\_

Elevation Corr. Factor .060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14N			3863.3	231.80	509.67	+1.74		743.21			
	15			3850.1	231.01	511.00	1.72		743.73			←
	16			3830.6	229.84	511.75	1.71		743.30			
	17			3827.5	229.65	511.85	1.69		743.19			
	18			3816.5	228.99	512.50	1.67		743.16			
	19			3811.5	228.69	513.25	1.65		743.59			←
	20			3800.7	228.04	513.34	1.64		743.02			
	21			3806.7	228.40	513.08	1.62		743.10			
	22			3822.0	229.32	512.09	1.60		743.01			
	23			3835.6	230.44	511.15	1.58		742.87			
	24			3854.3	231.26	510.02	1.56		742.84			
	25			3873.1	232.39	508.89	1.54		742.77			
	26			3887.0	233.22	507.87	1.52		742.61			
	27			3893.4	233.60	507.33	1.50		742.43			
	28			3904.4	234.26	506.58	1.49		742.31			
	29			3906.9	234.41	506.28	1.45		742.14			
	30			3910.7	234.64	505.87	1.43		741.94			
	31			3919.5	235.17	505.08	1.41		741.66			
	32			3924.5	235.47	504.61	1.39		741.45			
	33			3931.9	235.91	504.02	1.37		741.30			
	34			3939.5	236.37	503.21	1.35		740.93			
	35			3940.3	236.42	502.89	1.33		740.64			
	36			3938.4	236.30	502.68	1.30		740.28			
	37			3914.6	234.88	504.37	1.28		740.53			
	38			3894.0	233.64	NR	1.26		NR			
	39			3876.4	232.58	506.19	1.24		740.01			
	40			3851.8	231.11	507.82	1.22		740.15			
	41			3834.2	230.05	NR	1.20		NR			
	42			3812.1	228.73	509.98	1.17		739.38			
	43			3778.4	226.52	511.93	1.15		739.60			
	44			3703.7	222.22	513.45	1.14		736.79			} omit
	45			3646.0	218.76	516.70	1.11		736.57			
	46			3652.8	219.17	519.06	1.08		739.31			
	47			3608.1	216.49	522.36	1.06		739.91			
	48			3570.7	214.24	NR	1.04		NR			
	49			3524.8	211.49	527.34	1.02		739.85			
	50			3489.5	209.37	NR	1.00		NR			
	51			3463.5	207.41	531.01	0.99		739.86			
	52			3416.2	204.97	533.91	0.97		739.85			
	53			3354.2	201.26	537.33	0.94		739.52			
	54			3339.1	200.35	538.71	0.92		739.98			
	55			3340.1	200.41	538.48	0.89		739.78			
	56											
	57											
	58											
	59											
	60											
	61											
	62											
	63											
	64											

5053187  
500.00  
5953.87



Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client Kell Addison

Line No. 11860

Area Lynn Group

Meter Factor 1.05931

Elevation Corr. Factor 0.060

Prospect Corr. 500.00 mgals

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Reort	Bouguer Gravity
	00			4028.6	241.72	500.37	+1.85		742.90			
	1N			4013.3	240.80	501.31	+1.83		743.94			
	2N			3994.0	239.64	502.60	+1.80		744.04			
	3N			3978.6	238.72	503.54	+1.78		744.04			
	4N			3968.0	238.08	504.26	+1.76		744.10			
	5N			3957.8	237.47	504.82	+1.74		744.03			
	6N			3954.9	237.29	504.93	+1.72		743.94			
	7N			3954.5	237.27	504.90	+1.69		743.96			
	8N			3958.4	237.50	504.63	+1.67		743.82			
	9N			3962.9	237.77	NR	-	-	-			
	10N			3960.1	237.61	504.24	+1.63		743.48			
	11N			3957.3	237.44	504.35	+1.61		743.40			
	12N			3957.1	237.43	504.26	+1.58		743.27			
	13N			3954.9	237.20	504.37	+1.56		743.22			
	14N			3944.6	236.68	504.93	+1.54		743.15			
	15N			3938.6	236.32	505.19	+1.52		743.03			
	16N			3933.1	235.99	505.31	+1.50		742.87			
	17N			3913.4	234.80	506.56	+1.47		742.83			
	18N			3891.8	233.51	507.76	+1.45		742.72			
	19N			3887.9	233.27	508.05	+1.43		742.75			
	20N			3896.5	233.79	507.97	+1.41		742.67			
	21N			3907.5	234.45	506.78	+1.39		742.62			
	22N			3910.4	234.62	506.49	+1.36		742.47			
	23N			3908.6	234.52	506.56	+1.34		742.42			
	24N			3910.2	234.61	506.42	+1.32		742.35			
	25N			3907.8	234.47	NR	+1.30		-			
	26N			3915.8	234.95	505.83	+1.28		742.06			
	27N			3929.5	235.77	504.94	+1.25		741.96			
	28N			3944.0	236.64	503.88	+1.23		741.75			
	29N			3965.3	237.92	502.22	+1.21		741.35			
	30N			3973.6	238.42	501.50	+1.19		741.11			
	31N			3974.7	238.48	501.27	+1.17		740.92			
	32N			3980.4	238.82	500.59	+1.14		740.55			500.59 500.61
	33N			3964.0	237.84	501.57	+1.12		740.53			
	34N			3949.1	236.95	502.30	+1.10		740.35			
	35N			3947.3	236.84	502.21	+1.09		740.23			
	36N			3951.7	237.10	501.61	+1.05		739.76			
	37N			3939.8	236.39	502.04	+1.03		739.46			
	38N			3912.5	234.75	503.63	+1.01		739.39			
5	39N			3876.6	232.60	505.78	+0.99		739.29			
4	40N			3850.5	231.03	507.32	+0.97		739.32			
3	41N			3839.6	230.38	507.72	+0.95		739.05			
2	42N			3801.6	228.10	509.81	+0.92		738.83			
12X	43N			3766.8	226.01	511.77	+0.90		738.68			
1	44N			3720.2	223.21	514.47	+0.88		738.56			
9	45N			3677.1	220.63	517.43	+0.86		738.92			
8	46N			3646.7	218.80	519.35	+0.84		738.99			
7	47N			3620.4	217.22	520.48	+0.81		738.51			
4	48N			3577.0	214.62	522.85	+0.79		738.26			
1	49N			3522.7	211.36	NR	+0.77		-			



Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client \_\_\_\_\_

Line No. 118 W

Area \_\_\_\_\_

Meter Factor \_\_\_\_\_

Elevation Corr. Factor 0.060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
↑	50N			3473.8	208.43	529.53	+ .75		738.71			
	51N			3422.4	205.24	NR	+ .73					
7	52N			3368.1	202.09	536.23	+ .71		739.03			
	53N			3332.1	198.93	538.76	+ .68		739.37			
↓	54N			3314.3	198.86	NR	+ .66					
	55N			3321.1	199.27	539.58	+ .64		739.69			
	56N			3393.3								
	57N			3349.3								
	58N			3296.4								
	59N			3257.2								
	60N			3257.3								
	61N			3336.2								
	62N			3244.7								





Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client KERR-ADDISON

Line No. 126 W

Area MAGUNDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor 0.60

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14 N.			240.53 ←	4008.9	501.27	+1.62		743.42			
	15			239.97	3999.5	501.86	1.60		743.43			
	16			239.90	3998.3	501.78	1.58		743.26			
	17			240.07	4001.2	501.46	1.57		743.20			
	18			240.50	4008.3	500.92	1.54		742.96			
	19			240.56	4009.3	500.72	1.51		742.85			
	20			239.89	3998.2	501.27	1.49		742.65			
	21			239.86	3997.7	501.35	1.47		742.68			
	22			240.24	4004.0	500.77	1.45		742.46			
	23			240.72	4012.0	500.14	1.43		742.29			
	24			240.32	4005.3	500.47	1.41		742.20			
	25			239.50	3991.6	501.37	1.39		742.26			
	26			238.46	3974.4	502.20	1.37		742.03			
	27			238.03	3967.2	502.53	1.35		741.91			
	28			236.81	3946.8	503.77	1.32		741.90			
	29			236.06	3934.4	504.53	1.30		741.89			
	30			236.36	3939.4	504.08	1.28		741.72			
	31			235.43	3923.8	505.01	1.26		741.70			
	32			234.95	3915.8	505.31	1.24		741.50			
	33			234.54	3909.0	505.57	1.22		741.33			
	34			234.28	3904.6	505.65	1.20		741.13			
	35			233.85	3897.5	505.80	1.17		740.82			
	36			233.37	3889.5	506.20	1.15		740.72			
	37			232.60	3876.6	506.83	1.13		740.56			
	38			231.02	3850.3	508.32	1.11		740.45			
	39			230.32	3838.7	508.90	1.09		740.31			
	40			229.40	3823.4	509.46	1.07		739.93			
	41			227.61	3793.5	511.37	1.05		740.03			
	42			226.50	3775.0	512.30	1.02		739.82			
	43			225.00	3750.0	513.58	1.00		739.58			
	44			223.17	3719.5	515.30	0.98		739.45			
	45			220.02	3667.0	518.54	0.96		739.52			
	46			218.53	3642.1	520.03	0.93		739.49			
	47			217.07	3617.8	520.96	0.91		738.94			
	48			213.71	3561.8	524.14	0.89		739.04			
	49			207.12	3451.8	527.85	0.87		735.86			
	50			—	—	N.R	0.84					
	51			203.93	3398.9	534.68	0.82		739.43			
	52			201.85	3364.2	537.25	0.79		739.89			
	53			199.60	3326.6	539.77	0.77		740.14			
	54			197.70	3295.0	541.76	0.75		740.21	1.	740.09	
	55			196.76	3279.3	543.09	0.73		740.53	2.	740.19	
	56			195.50	3258.3	543.81	0.71	3.	740.02			
	57			193.68	3226.8	545.56	0.69		739.93			
	58			190.20	3170.0	548.82	0.66		739.68			
	59			187.71	3128.5	551.34	0.64		739.69			
	60			186.11	3101.9	553.23	0.62		739.96			
	61			184.63	3077.2	554.79	0.60		740.02			
	62			184.19	3069.9	555.06	0.58		739.83			
	63			182.19	3069.9	553.53	0.56		738.28 X			
	64			183.51	3058.5	555.99	0.54		740.04			





GRAVITY COMPUTATION SHEET

Client KERR ADDISON

Line No. 130 W

Area MAGUNDDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor .060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14 N			4020.5	241.23	NR	1.57		N.R.			
	15			4019.1	241.15	NR	1.56		N.R.			
	16			4009.1	240.55	501.02	1.54		743.11			
	17			4009.1	240.55	501.00	1.52		43.07			
	18			4004.8	240.29	500.37	1.50		42.16			←
	19			4021.4	241.28	499.87	1.47		42.62			
	20			4028.5	241.71	499.31	1.45		42.47			
	21			4034.9	242.09	498.56	1.43		42.08			
	22			4055.5	243.33	496.95	1.41		41.69			
	23			4067.8	244.07	495.99	1.39		41.45			
	24			4051.8	243.11	497.11	1.36		41.58			
	25			4030.5	241.83	498.58	1.34		41.75			
	26			4011.1	240.67	499.59	1.32		41.58			
	27			4001.5	240.09	500.11	1.30		41.50			
	28			3983.5	239.01	501.05	1.27		41.33			
	29			3951.2	237.07	502.91	1.25		41.23			
	30			3916.7	235.00	505.37	1.23		41.60			
	31			3903.4	234.20	506.15	1.21		41.56			
	32			3897.9	233.87	506.38	1.19		41.42			
	33			3888.1	233.29	506.83	1.17		41.29			
	34			3875.3	232.52	507.46	1.15		41.13			
	35			3858.8	231.53	508.23	1.13		40.89			
	36			3850.0	231.00	509.46	1.10		41.56			←
	37			3830.7	229.84	509.87	1.08		40.79			
	38			3818.6	229.12	510.52	1.06		40.70			
	39			3808.0	228.48	510.96	1.04		39.44	40.48		← ?
	40			3788.8	227.33	512.04	1.02		40.39		+37.89	
	41			3768.1	226.09	512.88	1.00		39.97		+37.64	
	42			3753.8	225.23	513.71	.97		39.81		+37.54	
	43			3725.7	223.54	515.13	.95		39.72		37.74	
	44			3685.8	221.15	517.64	.93		39.72		36.86	
	45			3646.4	218.78	519.47	.91		39.16		36.46	←
	46			3628.1	217.69	520.99	.90		39.58		36.28	
	47			3602.1	216.13	523.02	.87		40.02		36.02	←
	48			3550.2	213.01	525.51	.84		39.36		35.50	
	49			3488.9	209.33	529.03	.82		39.18		34.89	
	50			3431.5	205.89	532.27	.79		38.25		34.32	
	51			3380.8	202.85	535.63	.77		39.25		33.81	
	52			3339.4	200.36	538.72	.74		39.82		33.39	
	53			3318.4	199.10	540.19	.72		40.01		33.18	
	54	RECOMPUTED		3280.5	196.83	542.47	.70		40.00			
	55	3262.8		3262.8	195.77	543.89	.68		40.34			
	56	NEW T		3234.0	194.04	545.62	0.66		740.32			
	57	3159.2 V		3201.3	192.08	547.95	0.64		740.17			
	58	3114.9		3172.0	190.32	549.31	0.62		740.25			
	59	3123.8		3136.9	188.21	551.39	0.59		740.19			
	60			3096.0	185.76	553.34	0.57		739.67			
	61			3073.6	184.42	554.88	0.55		739.85			
	62			3067.1	184.03	555.43	0.53		739.99			
	63			3072.2	184.33	555.56	0.51		740.40			
	64			3088.8	185.33	NR	0.49		741.33	X		←
						555.51						





Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client \_\_\_\_\_

Line No. 134 W

Area \_\_\_\_\_

Meter Factor 1.05931

Elevation Corr. Factor 0.060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	00			4086.1	248.17	497.40	+1.85		744.42			44.4
	1N			4076.7	244.60	497.99	+1.83		744.42			44.4
	2N			4066.8	244.21	498.56	+1.80		744.37			44.4
	3N			4057.0	243.42	499.01	+1.78		744.21			44.2
	4N			4048.6	242.92	499.46	+1.76		744.14			44.1
	5N			4031.3	241.88	500.42	+1.74		744.04			44.0
	6N			4009.0	240.54	501.90	+1.72		744.16			44.2
	7N			3986.2	239.17	503.32	+1.69		744.18			44.2
	8N			3970.2	238.21	504.16	+1.67		744.04			44.0
	9N			3966.2	237.97	504.04	+1.65		743.66			43.7
	10N			3970.2	238.21	503.79	+1.63		743.63			43.6
	11N			3986.5	239.19	502.73	+1.61		743.53			43.5
	12N			3995.2	239.71	502.21	+1.58		743.80			43.5
	13N			4001.2	240.07	501.78	+1.56		743.41			43.4
	14N			4008.2	240.49	501.27	+1.54		743.30			43.3
	15N			4006.4	240.38	501.32	+1.52		743.22			43.2
	16N			4002.7	240.16	501.47	+1.50		743.13			43.1
	17N			4005.0	240.30	501.15	+1.47		742.92			42.9
	18N			4023.1	241.39	499.79	+1.45		742.63			42.6
	19N			4038.1	242.29	498.69	+1.43		742.41			42.4
	20N			4053.4	243.20	497.51	+1.41		742.12			42.1
	21N			4063.3	243.80	496.76	+1.39		741.95			42.0
	22N			4066.2	243.97	496.44	+1.36		741.77			41.8
	23N			4071.3	244.28	495.97	+1.34		741.59			41.6
	24N			4075.0	244.50	495.52	+1.32		741.34			41.3
	25N			4063.9	243.83	495.94	+1.30		741.07			41.1
	26N			4034.8	242.09	497.79	+1.28		741.16			41.2
	27N			4022.0	241.32	498.65	+1.25		741.22			41.2
	28N			3996.6	239.80	500.00	+1.23		741.02		Base 'A'	41.0
	29N			3971.7	238.30	501.46	+1.21		740.97			41.0
	30N			3946.7	236.80	502.97	+1.19		740.96			41.0
	31N			3927.2	235.63	504.15	+1.17		740.95			41.0
	32N			3904.8	234.29	505.65	+1.14		741.09			41.1
	33N			3885.0	233.10	506.73	+1.12		740.95			41.0
A	34N			3860.9	231.65	508.14	+1.10		740.89			40.9
	35N			3826.4	229.58	510.24	+1.06		740.90			40.9
	36N			3808.8	228.53	511.19	+1.05		740.77			40.8
	37N			3779.6	226.78	513.04	+1.03		740.88			40.9
	38N			3753.6	225.22	514.60	+1.01		740.83			40.8
B	39N			3735.7	224.15	515.62	+ .99		740.76			40.8
	40N			3723.5	223.41	516.32	+ .97		740.70			40.7
	41N			3710.1	222.61	516.96	+ .95		740.52			40.5
	42N			3694.0	221.64	517.79	+ .92		740.35			40.4
	43N			3674.0	220.44	518.75	+ .90		740.09			40.1
	44N			3653.3	219.20	519.86	+ .88		739.91			39.9
V	45N			3638.2	218.29	520.52	+ .86		739.67			39.7
X	46N			3605.2	216.31	522.15	+ .84		739.30			39.3
	47N			3564.3	213.86	524.62	+ .81		738.29		???	
X	48N			3533.9	212.03	525.93	+ .79		738.75			39.8
8	49N			3475.3	208.82	529.42	+ .77		738.71			39.7



GRAVITY COMPUTATION SHEET

Client \_\_\_\_\_

Line No. 134 W

Area \_\_\_\_\_

Meter Factor \_\_\_\_\_

Elevation Corr. Factor \_\_\_\_\_

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
9	50N			3422.3	205.36	N.R.	+ .75		-			
	51N			3356.4	201.29	536.10	+ .73		738.21		2,??	38.2?
10	52N			3306.1	199.37	529.71	+ .71		738.79			38.8
	53N			3275.7	196.54	541.95	+ .68		739.17			39.2
	54N			3245.7	194.74	544.00	+ .66		739.40			39.4
	55N			3218.8	192.83	545.55	+ .64		739.30			39.3
14	56N			3197.8	191.87	546.95	+ .62		739.47			39.5
	57N			3182.3	190.94	547.91	+ .60		739.55			39.5
	58N			3142.5	188.85	550.22	+ .58		739.85			39.4
16	59N			3110.3	186.62	562.81	+ .56		740.00 X			
	60N			3070.4	184.22	N.R.	+ .55		-			
	61N			3042.4	182.84	555.95	+ .53		739.02			39.0
X	62N			3039.7	182.38	555.98	+ .50		738.86			38.9
	63N			3076.0	184.56	554.68	+ .48		739.64			39.6
	64N			3084.8	185.09	553.78	+ .46		739.27			39.3

RE - COMPUTED ↓

X	48N			3556.2	213.37	525.93	+ .79		740.09 X			←
	49N			3482.6	208.96	529.42	+ .77		739.15			
	50N			3431.0	205.86	N.R.	+ .75		N.R.			
	51N			3368.4	202.10	536.10	.73		738.93			
	52N			3318.5	199.11	539.71	.71		739.53			
	53N			3289.4	197.36	541.95	.68		739.99			
	54N			3260.9	195.65	544.00	.66		740.31			
	55N			3234.0	194.04	545.55	.64		740.23			
	56N			3214.0	192.84	546.98	.62		740.44			
	57N			3197.3	191.84	547.91	.60		740.35			
	58N			3157.5	189.45	550.22	.58		740.25			
	59N			3125.7	187.54	562.81	.56		750.91 X			←
	60N			3084.0	185.04	N.R.	.55		N.R.			
	61N			3058.6	183.52	555.95	.53		740.00			
	62N			3055.0	183.30	555.98	.50		739.78			
	63N			3091.0	185.46	554.68 <sup>49</sup>	.48		740.62	1	740.43	
	64N			3100.7	186.04	553.72 <sup>50</sup>	.46		740.22	2	740.08	
	65N			SKIP			.44					
	66N			2972.0	178.32	561.10	.42	3	739.84			
	67N			2964.5	177.87	561.89	.40		740.16			
	68N			2960.0	177.60	562.49	.38		740.47			
	69N			2957.5	177.45	562.68	.35		740.48			
	70N			2954.9	177.29	562.89	.33		740.51			



GRAVITY COMPUTATION SHEET

Client KERR-ADDISON

Line No. 138 W

Area MAGNUDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor .060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14 N			3985.3	239.12	502.55	+1.47		43.14			
	15			3996.1	239.77	501.88	1.45		43.10			
	16			4007.2	240.43	500.88	1.43		42.74			
	17			4019.0	241.14	499.99	1.41		42.54			
	18			4026.9	241.58	499.46	1.39		42.45			
	19			4031.8	241.91	499.65	1.37		42.33			
	20			4033.9	242.03	498.80	1.35		42.18			
	21			4033.3	242.00	498.81	1.33		42.14			
	22			4027.0	241.62	499.02	1.31		41.95			
	23			4020.5	241.23	499.27	1.29		41.79			
	24			4017.1	241.03	499.54	1.26		41.83			
	25			4017.8	241.07	499.42	1.24		41.73			
	26			4022.3	241.34	499.01	1.22		41.57			
	27			4016.9	241.01	498.90	1.20		41.11			
	28			4006.6	240.04	499.71	1.18		40.93			
	29			3974.2	238.45	501.28	1.16		40.89			
	30			3941.7	236.60	503.38	1.13		41.01			
	31			3916.8	235.01	504.82	1.11		40.94			
	32			3894.9	233.69	506.35	1.09		41.13			
	33			3869.9	232.19	507.69	1.07		40.95			
	34			3847.8	230.87	508.95	1.05		40.87			
	35			3815.4	228.92	511.09	1.03		41.04			
	36			3787.0	227.22	512.62	1.00		40.84			
	37			3761.7	225.70	514.20	0.98		40.88			
	38			3728.4	223.70	515.55	0.96		40.21			
	39			3714.9	222.89	516.97	0.94		40.80			
	40			3696.0	221.76	518.20	0.92		40.88		36.96	77.84
	41			3675.9	220.55	519.35	0.90		40.80		36.76	77.56
	42			3660.6	219.64	520.14	0.87		40.65		36.61	77.26
	43			3635.3	218.12	521.00	0.85		39.97		36.35	76.32
	44			3622.8	217.37	522.07	0.83		40.27		36.23	76.50
	45			3599.6	215.98	522.96	0.81		39.75		36.00	75.75
	46			3571.7	214.30	524.62	0.79		39.73		35.72	75.45
	47			3541.6	212.50	526.08	0.77		39.35		35.42	74.77
	48			3497.1	209.83	528.87	0.74		39.44		34.97	74.71
	49			3452.3	207.14	531.01	0.72		38.86		34.52	73.38
	50			3394.1	203.65	534.55	0.70		38.90		33.94	72.84
	51			3333.8	200.03	538.42	0.67		35.12		33.34	72.46
	52			3287.2	197.23	541.53	0.65		39.41		32.87	72.28
	53			3258.8	195.53	543.60	0.63		39.76		32.59	72.35
	54			3254.3	195.26	544.36	0.61		40.23		32.54	72.77
	55			3226.3	193.59	546.01	0.59		40.19			
	56			3197.8	191.84	547.75	0.57		40.16			
	57			3198.2	191.89	548.07	0.55		40.51			
	58			3193.4	191.60	548.15	0.53		740.28			
	59			3169.8	190.19	N.R.	0.51		N.R.			
	60			3130.9	187.81	551.43	0.48					
	61			3067.2	184.03	555.20	0.46					
	62			3030.4	181.82	557.62	0.44					
	63			3037.1	182.93	557.35	0.42					
	64			3014.5	180.87	558.58	0.40					
	65			2984.5	179.07		0.38					

X

←

NEW

See following

Omit



GRAVITY COMPUTATION SHEET

Client KERR-ADDISON

Line No. 138 W

Area MAGUNDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor 1060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	<sup>*</sup> Bouguer Gravity	Date	Report	Bouguer Gravity		
	66			2969.8	178.19	0.36								
	67			2963.9	177.83	0.34								
	68			2961.7	177.70	0.32								
	69			2958.8	177.53	0.30								
	70			2959.4	177.56	0.27								
				RECOMPUTED										
	55N			3226.3	193.59	545.99	.59		740.17		32.26	72.43		
	56N			3197.3	191.84	47.72	.57		740.13		31.97	72.10		
	57N			3198.2	191.89	47.97	.55		740.41		31.98	72.39		
	58N			3193.9	191.60	48.15	.53		740.28		31.93	72.21		
	59N			3169.8	190.19	N.R.	.51		N.R.		31.70			
	60			3130.9	187.85	51.41	.48		739.74		31.81	71.05		
	61			3067.2	184.03	55.11	.46		739.60		30.67	70.27		
	62			3030.4	181.82	57.57	.44		739.83		30.30	70.13		
	63			3037.1	182.23	57.33	.42		739.98		30.37	70.35		
	64			3014.5	180.97	58.56	.40		739.83		30.14	69.97		
	65			2984.5	179.07	60.30	.38		739.75		29.85	69.60		
	66			2969.8	178.19	61.47	.36		740.02		29.70	69.72		
	67			2963.9	177.83	61.86	.34		740.03		29.64	69.67		
	68			2961.7	177.70	62.16	.32		740.18		29.62	69.80		
	69			2958.8	177.53	62.46	.30		740.29		29.59	69.88		
	70			2959.4	177.56	62.67	.28		740.41		29.59	70.00		



Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client KERR ADDISON

Line No. 142 W

Area MAGUNDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor 1060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14N			3994.6	239.68	502.10	+1.43		743.21			
	15			4003.3	240.20	501.14	1.41		742.75			
	16			4013.4	240.80	500.38	1.39		742.57			
	17			4020.2	241.21	499.93	1.37		742.51			
	18			4026.5	241.59	499.39	1.35		742.33			
	19			4032.2	241.93	498.96	1.35		742.22			
	20			4033.9	242.03	N.R.	1.30		N.R.			
	21			4032.4	241.94	498.58	1.28		741.80			
	22			4027.9	241.67	498.81	1.26		741.74			
	23			4017.0	241.02	499.98	1.25		741.75			
	24			3994.9	239.69	500.92	1.21		741.82			
	25			3989.5	239.37	502.23	1.19		741.27			
	26			3991.1	239.47	500.79	1.16		741.37			
	27			3978.9	238.73	501.38	1.15		741.26			
	28			3967.5	238.05	502.06	1.13		41.24			
	29			3959.2	237.55	502.28	1.11		40.94			
	30			3934.7	236.08	503.66	1.08		40.82			
	31			3896.3	233.78	506.04	1.06		40.88			
	32			3867.3	232.04	507.80	1.04		40.96			
	33			3846.2	230.77	509.02	1.02		40.81			
	34			3823.7	229.42	510.40	1.00		40.82			
	35			3797.2	227.83	512.11	0.97		40.91			
	36			3775.7	226.54	513.31	0.95		40.80			
	37			3749.5	224.97	514.86	0.93		40.78			
	38			3723.9	223.43	516.42	0.91		40.76			
	39			3697.8	221.87	517.85	0.88		40.60			
	40			3673.9	220.43	519.59	0.86		40.88			
	41			3649.6	218.98	521.09	0.84		40.91			
	42			3628.0	217.68	522.26	0.82		40.76			
	43			3609.8	216.59	523.43	0.80		40.82			
	44			3586.9	215.21	N.R.	0.77		N.R.			
	45			3560.3	213.62	525.55	0.75		39.92			
	46			3516.5	210.99	528.15	0.73		39.87			
	47			3468.6	208.12	530.79	0.71		39.62			
	48			3432.4	205.94	533.28	0.69		39.91			
	49			3380.4	202.82	536.02	0.66		39.50			
	50			3328.8	199.73	539.43	0.64		39.80			
	51			3299.0	197.94	541.65	0.62		40.21			
	52			3256.5	195.39	544.10	0.60		40.09			
	53			3229.9	193.79	545.89	0.58		40.26			
	54			3216.5	192.99	546.94	0.56		40.49			
	55			3206.9	192.41	547.59	0.53		40.53			
	56	3197.0		3196.9	191.81	548.45	0.52		40.78			
	57			3191.3	191.48	548.67	0.49		40.64			
	58		65' ↑	3169.3	190.16	549.66	0.47		40.29			
	59		↓	3136.5	188.19	551.91	0.46		40.06			
	60			3080.8	184.85	554.61	0.44		39.90			
	61			3038.4	182.30	557.42	0.42		40.14			
	62			3020.4	181.22	558.44	0.40		40.06			
	63			2987.8	179.27	560.19	0.38		39.84			
	64			2982.5	178.95	560.70	0.36		40.01			





Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client KERR - ADDISON

Line No. 176 w

Area MOUNDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor .060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14N			4020.6	241.24	499.95	+1.37		742.56			
	15			4034.4	242.06	498.83	1.35		742.24			
	16			4043.8	242.63	498.26	1.33		742.22			
	17			4047.9	242.87	497.78	1.30		741.95			
	18			4048.1	242.89	497.64	1.28		741.81			
	19			4045.1	242.71	497.63	1.26		741.60			
	20			4039.4	242.36	497.97	1.24		741.57			
	21			4030.2	241.81	498.51	1.22		741.54			
	22			4015.9	240.95	499.25	1.20		741.40			
	23			3995.7	239.74	500.47	1.18		741.39			
	24			3974.2	238.45	501.96	1.16		741.57			
	25			3958.5	237.51	502.95	1.14		741.60			
	26			3940.7	236.44	504.04	1.12		741.60			
	27			3924.9	235.49	504.89	1.10		741.48			
	28			3912.0	234.72	505.53	1.08		741.33			
	29			3894.0	233.64	506.70	1.06		741.40			
	30			3875.2	232.51	507.88	1.04		741.43			
	31			3861.7	231.70	508.54	1.02		741.26			
	32			3844.6	230.68	509.40	1.00		741.08			
	33			NR		510.60			NR			
	34			3803.3	228.20	511.93	0.95		741.08			
	35			3778.3	226.70	513.31	0.93		740.94			
	36			3750.3	225.02	515.09	0.91		740.97			
	37			3724.2	223.45	516.41	0.88		740.79			
	38			3696.2	221.77	518.17	0.86		740.80			
	39			3667.9	220.07	519.97	0.84		740.88			
	40			3642.6	218.56	521.44	0.82		740.82			
	41			3625.0	217.50	522.26	0.80		740.56			
	42			3605.9	216.35	NR	0.77		N.R.			
	43			3581.6	214.90	524.73	0.75		740.38			
	44			3558.0	213.48	525.94	0.73		740.15			
	45			3522.9	211.37	527.87	0.71		739.95			
	46			3482.0	208.92	530.46	0.69		740.07			
	47			3434.7	206.08	532.41	0.67		740.16			
	48			3382.8	202.97	536.52	0.64		740.13			
	49			3336.6	200.20	539.14	0.62		739.96			
	50			3302.7	198.16	541.47	0.59		740.22			
	51			3274.1	196.45	543.27	0.57		740.29			
	52			3239.0	194.34	545.40	0.55		740.29			
	53			3211.7	192.70	547.11	0.53		740.34			
	54			3194.2	191.65	547.95	0.50		740.10			
	55			3179.6	190.78	549.22	0.47		740.07			
	56											
	57											
	58											
	59											
	60											
	61											
	62											
	63											
	64											



Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client Kerr Addison

Line No. 150 W.

Area MAGNOLY RIVER.

Meter Factor 1.05931

Elevation Corr. Factor 0.060

Prospect Corr. \_\_\_\_\_



Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	26 N	-		3907.5	294.25	505.84	1.07		741.36			
	27 N			3887.7	233.26	6.77	1.05		741.08			
	28 N			3873.9	232.43	7.86	1.03		741.32			
	29 N			3863.2	231.79	8.44	1.00		741.23			
	30 N			3845.0	230.70	9.45	.98		741.13			
	31 N			3826.2	229.57	510.56	.96		741.09			
	32 N			3807.4	228.44	1.88	.94		741.26			
	33 N			3785.2	227.11	2.97	.92		741.00			
	34 N			3767.4	226.04	4.04	.90		740.98			
	35 N			3740.9	224.45	5.65	.88		740.98			
	36 N			3712.1	222.73	7.26	.86		740.85			
	37 N			3688.0	221.28	8.56	.83		740.67			
	38 N			3654.9	219.29	520.50	.81		740.60			
	39 N			3620.9	217.25	2.49	.79		740.53			
	40 N			3592.8	215.57	4.14	.77		740.48			
	41 N			3572.7	214.36	N.R.	.75		N.R.			
	42 N			3554.6	213.28	6.32	.73		740.37			
	43 N			3532.4	211.94	7.53	.71		740.18			
	44 N			3502.0	210.12	8.93	.69		739.74			
	45 N			3461.8	207.66	531.42	.66		739.74			
	46 N			3421.9	205.31	3.71	.64		739.66			
	47 N			3385.2	200.11	6.03	.62		736.76	X		
	48 N			3345.8	200.75	8.40	.60		739.75			
	49 N			3310.8	198.65	540.65	.58		739.88			
	50 N			3285.2	197.11	2.27	.56		739.94			
	51 N			3262.9	195.77	3.61	.54		739.92			
	52 N			3241.8	194.51	4.96	.52		739.99			
	53 N			3211.7	192.70	6.54	.50		739.74			
	54 N			3196.0	191.76	7.49	.47		739.72			
	55 N			3196.0	191.76	7.89	.45		740.10			
	56 N			3177.8	190.67	8.89	.43		739.99			
	57 N			3145.7	188.74	550.62	.41		739.77			
	58 N			3105.1	186.31	2.80	.39		739.50			
	59 N			3073.2	184.39	4.90	.37		739.66			
	60 N			3040.3	182.42	6.94	.35		739.71			
	61 N			3010.5	180.63	8.50	.33		739.46			
	62 N			2984.4	179.06	9.91	.30		739.27			
	63 N			2979.4	178.76	560.30	.28		739.34			
	64 N			2975.7	178.54	0.80	.26		739.60			
	65 N			2971.0	178.26	1.26	.24		739.76			
	66 N			2967.4	178.04	1.55	.22		739.81			
	67 N			2964.5	177.87	1.69	.20		739.76			
	68 N			2963.0	177.78	1.98	.18		739.94			
	69 N			2963.3	177.80	2.23	.16		740.19			
	70 N			2977.8	178.67	1.37	.14		740.18			



Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client KERR ADDISON

Line No. 154

Area MAGUNDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor .060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14N			3992.0	239.52	501.67	+1.26		41.45			
	15			4001.9	240.11	500.71	1.24		42.06			
	16			4002.7	240.16	500.52	1.22		41.90			
	17			4001.9	240.11	500.42	1.20		41.73			
	18			3998.6	239.92	500.54	1.17		41.63			
	19			3991.8	239.51	500.83	1.15		41.49			
	20			3980.4	238.82	501.42	1.13		41.37			
	21			3960.7	237.64	502.77	1.11		41.52			
	22			3947.9	236.87	503.53	1.10		41.50			
	23			3931.9	235.91	504.41	1.07		41.39			
	24			3912.7	234.76	505.78	1.05		41.59			
	25			3897.2	233.83	506.75	1.04		41.62			
	26			3890.5	233.43	507.04	1.02		41.99			
	27			3879.3	232.76	507.60	1.00		41.36			
	28			3865.7	231.94	508.30	0.98		41.22			
	29			3845.6	230.74	509.51	0.96		41.21			
	30			3821.7	229.30	510.98	0.94		41.22			
	31			3802.1	228.13	512.08	0.92		41.13			
	32			3777.6	226.66	513.69	0.90		41.25			
	33			3754.3	225.26	515.02	0.87		41.15			
	34			3736.2	224.17	516.23	0.85		41.25			
	35			3719.0	223.14	517.17	0.83		41.14			
	36			3702.1	222.13	518.25	0.81		41.19			
	37			3680.8	220.85	519.45	0.79		41.08			
	38			3656.3	219.38	520.60	0.76		40.74			
	39			3621.7	217.30	522.82	0.74		40.86			
	40			3588.7	215.32	524.86	0.72		40.90			
	41			3561.5	213.69	NR	0.70		NR			
	42			3535.3	212.12	528.05	0.67		40.84			
	43			3502.2	210.13	529.83	0.65		40.61			
	44			3450.1	207.01	NR	0.63		NR			
	45			3398.8	203.93	535.75	0.61		40.29			
	46			3377.0	202.62	537.77	0.59		40.98			
	47			3336.1	200.17	540.68	0.56		41.41			
	48			3313.9	198.83	542.39	0.54		41.76			
	49			3288.9	197.33	543.36	0.52		41.21			
	50			3264.0	195.84	544.46	0.50		40.80			
	51			3238.8	194.30	545.53	0.47		40.30			
	52			3189.9	191.39	548.25	0.45		40.09			
	53			3167.8	190.07	549.72	0.43		40.22			
	54			3158.9	189.53	550.49	0.41		40.43			
	55			3137.8	188.27	551.79	0.39		40.45			
	56			3122.8	187.34	552.18	0.37		39.89			
	57											
	58											
	59											
	60											
	61											
	62											
	63											
	64											

239.51  
500.63  
1.13  
41.49  
1.11



Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client KERR - ADDISON

Line No. 162 W

Area MAGNUDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor 1.060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14N			3915.6	234.94	507.11	+1.18		40.23			
	15			3922.3	235.34	525.23?	1.16		61.73	NE		←
	16			3924.3	235.46	506.06	1.14		42.66			
	17			3921.6	235.30	506.45	1.12		42.87			
	18			3913.8	234.83	506.09	1.10		42.02			
	19			3894.7	233.68	-	1.07		N.R.			
	20			3876.7	232.60	508.41	1.05		42.06			
	21			38564	231.38	509.94	1.03		42.35			
	22			3850.1	231.01	510.24	1.01		42.26			
	23			3845.8	230.75	510.35	0.99		42.09			
	24			3837.2	230.23	510.79	0.97		41.99			
	25			3829.3	229.76	511.49	0.95		42.20			
	26			3809.5	228.57	512.27	0.93		41.77			
	27			3788.0	227.28	513.73	0.91		41.92			
	28			3767.5	226.05	515.00	0.88		41.93			
	29			3747.4	224.84	516.02	0.86		41.72			
	30			3726.1	223.57	517.33	0.84		41.74			
	31			3709.3	222.56	N.R.	0.82		NR			
	32			3689.9	221.39	519.04	0.79		41.22			←
	33			3691.2	221.47	519.57	0.77		41.81			
	34			3676.8	220.61	520.23	0.75		41.59			
	35			3660.8	219.65	521.08	0.73		41.46			
	36			3642.3	218.54	521.97	0.70		41.21			
	37			3610.3	216.62	523.77	0.68		41.07			
	38			3589.0	215.34	525.08	0.66		41.08			
	39			3560.6	214.00	526.35	0.64		40.99			
	40			3536.6	212.20	527.67	0.62		40.99			?
	41			3493.0	209.58	530.53	0.60		40.71			
	42			3445.0	206.70	533.37	0.57		40.64			
	43			3411.0	204.66	535.54	0.55		40.75			
	44			3385.0	203.10	536.78	0.52		40.40			
	45			3353.3	201.20	538.90	0.50		40.60			
	46			3315.0	198.90	-	0.47		N.R.			
	47			3294.6	197.68	543.52	0.45		41.65			←
	48			3274.6	196.78	543.25	0.43		40.46			
	49			3266.1	195.97	544.00	0.41		40.38			
	50			3233.2	193.99	546.02	0.39		40.40			
	51			3201.3	192.08	547.89	0.36		40.33			
	52			3166.7	190.00	549.88	0.34		40.22			
	53			3154.4	189.26	550.60	0.32		40.18			
	54			3149.7	188.98	551.43	0.30		40.71			
	55			3159.6	189.58/189.71	550.85	0.28		40.71/40.84			
	56			3165.6	189.94	550.66	0.26		40.86			
	57			3159.8	189.59	550.90	0.24		40.73			
	58			3132.7	187.96	552.48	0.22		40.66			
	59			3111.6	186.70	553.84	0.19		40.53			
	60			3105.6	186.34	554.04	0.17		40.55			
	61			3105.0	186.30	NR	0.15		N.R.			
	62			3070.0	184.20	555.79	0.13		40.12			
	63			3027.5	181.65	558.31	0.11		40.07			
	64			3006.3	180.38	559.71	0.09		40.14			





Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client KERR-ADDISON

Line No. 166 W

Area MUSKANDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor .060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14N			3880.8	232.85	509.29	+1.13		43.27			
	15			3881.2	232.87	509.06	1.11		43.04			
	16			3874.3	232.46	509.38?	1.09		42.93			
	17			3862.9	231.77	509.88	1.07		42.72			
	18			3851.7	231.10	510.55	1.05		42.70			
	19			3842.3	230.54	NR	1.03		NR			
	20			3839.3	230.36	511.15	1.01		42.52			
	21			3837.8	230.27	510.94	0.99		42.25			
	22			3829.0	229.74	511.45	0.97		42.16			
	23			3818.1	229.09	512.04	0.95		42.08			
	24			3802.8	228.17	512.68	0.92		41.77			
	25			3784.7	227.08	513.67	0.91		41.66			
	26			3765.1	225.91	514.77	0.88		41.49			
	27			3742.1	224.53	516.25	0.86		41.64			
	28			3720.7	223.24	517.68	0.83		41.75			
	29			3702.8	222.17	518.95	0.81		41.93			
	30			3695.0	221.70	519.50	0.79		41.99			
	31			3680.9	220.85	520.38	0.78		41.99			
	32			3671.9	220.31	520.82	0.75		41.88			
	33			3669.9	219.89	521.16	0.73		41.06	272	?	
	34			3652.7	219.16	521.73	0.71		41.60	272	?	
	35			3637.9	218.27	521.99	0.68		40.94			
	36			3595.8	215.75	524.46	0.66		40.87			
	37			3569.8	214.19	526.12	0.64		40.95			
	38			3547.5	212.85	527.42	0.62		40.89			
	39			3509.3	210.56	529.73	0.60		40.89			
	40			3415.9	204.95	532.29	0.57		37.76			←
	41			3433.2	205.99	534.39	0.55		40.93			
	42			3406.6	204.40	536.09	0.53		41.02			
	43			3406.7	204.40	536.09	0.51		41.00			
	44			3401.9	204.11	536.27	0.48		40.86			
	45			3372.7	202.36	537.84	0.46		40.66			
	46			3329.6	199.78	NR	0.44		NR			
	47			3281.8	196.91	543.32	0.42		40.65			
	48			3253.4	195.20	543.22	0.40		38.88			←
	49			3242.9	194.57	545.84	0.38		40.79			
	50			3208.1	192.49	547.78	0.36		40.63			
	51			3179.1	190.75	549.83	0.34		40.92			
	52			3183.9	191.03	549.19	0.32		40.54			
	53			3179.2	190.75	NR	0.30		NR			
	54			3185.3	191.12	549.55	0.28		40.95			
	55			3209.7	192.58	548.29	0.24		41.06			
	56			3223.0	193.38	547.17	0.22		40.77			
	57			3204.6	192.28	548.27	0.20		41.75			
	58			3170.4	190.22	530.33	0.18		40.73			
	59			3152.8	189.17	531.38	0.16		40.71			
	60			3157.0	189.42	531.10	0.14		40.66			
	61			3151.1	189.07	531.10	0.12		40.29			
	62			3092.2	185.53	534.52	0.10		40.15			
	63			3053.0	183.18	536.79	0.07		40.04			
	64			3016.5	180.99	538.94	0.05		39.98			





GRAVITY COMPUTATION SHEET

Client KERR ADDISON

Line No. 174

Area MAGUNDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor 0.60

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	1 S			3953.8	237.23	506.49	+1.41		745.13	54		744.59
	3			3954.1	237.25	506.61	+1.40		745.26			744.79
	2			3952.0	237.12	506.88	1.38		745.38			744.84
	1			3961.7	237.70	506.18	1.36		745.24			744.70
	00			3967.9	238.07	505.69	1.34		745.10			744.56
	1 N			3977.7	238.66	504.98	1.32		744.96			744.49
	2			3979.8	238.79	504.64	1.30		744.73			744.19
	3			3966.5	237.99	505.33	1.27		744.59			744.05
	4			3943.4	236.60	506.79	1.25		744.64			744.10
	5			3912.2	234.73	508.54	1.23		744.50			743.96
	6			3882.6	232.96	510.36	1.21		744.53			743.99
	7			3852.2	231.13	512.02	1.18		744.33			743.79
	8			3833.2	229.99	513.15	1.16		744.30			743.76
	9			3822.7	229.36	514.04	1.14		744.54			744.00
	10			3814.9	228.89	514.46	1.12		744.47			743.93
	11			3814.4	228.86	514.58	1.10		744.54			744.00
	12			3810.6	228.64	514.85 / 84	1.08		744.57			744.03
	13			3810.4	228.62	N.R.	1.06					<del>743.6</del>
	14			3812.0	228.72	514.42	1.04		744.18			743.64
	15			3816.2	228.97	514.09	1.02		744.08			743.54
	16			3817.1	229.03	514.10	1.00		744.13			743.59
	17			3809.5	228.57	514.46	0.98		744.01			743.47
	18			3798.6	227.92	514.90	0.96		743.73			743.24
	19			3788.2	227.29	515.50	0.93		743.72			743.18
	20			3788.7	227.32	515.16	0.91		743.39			742.85
	21			3781.2	226.87	515.48	0.89		743.24			742.70
	22			3773.4	226.40	515.69	0.87		742.96			742.42
	23			3759.0	225.42	516.49	0.85		742.76			742.22
	24			3757.7	224.26	517.79	0.83		742.88			742.34
	25			3720.3	223.22	518.75	0.80		742.77			742.23
	26			3703.8	222.22	519.64	0.78		742.65			742.11
	27			3685.1	221.11	520.69	0.76		742.56			742.02
	28			3668.0	220.08	521.67 / 62	0.74		742.49 / 742.44	741.95		741.90
	29			3653.5	219.21	522.46	0.71		742.38			741.84
	30			3633.4	218.00	523.41	0.69		742.10			741.56
	31			3604.6	216.28	524.96	0.67		741.91			741.37
	32			3576.8	214.61	526.51	0.65		741.77			741.23
	33			3549.1	212.95	527.50	0.63		741.08			740.54
	34			3524.8	211.49	529.44	0.60		741.53			740.99
	35			3496.1	209.77	531.07	0.58		741.42			740.88
	36			3474.3	208.46	532.43	0.56		741.45			740.91
	37			3446.8	206.81	533.87	0.53		741.21			740.67
	38			3438.8	207.05	N.R.	0.51					
	39			3439.4	206.36	534.30	0.49		741.15			740.61
	40			3420.1	205.20	N.R.	0.46					
	41			3403.7	204.22	536.59 / 45	0.44		741.25 / 741.11		740.71	740.57
	42			3382.1	202.93	537.93	0.42		741.23			740.74
	43			3356.2	201.37	539.45	0.40		741.22			740.68
	44			3332.4	199.94	541.19	0.37		741.50			740.96
	45			3311.0	198.66	542.42	0.35		741.43			740.89
	46			3276.0	196.56	544.39	0.33		741.28			740.74



Base Value Changed

GRAVITY COMPUTATION SHEET

Client KERR ADDISON

Line No. 174

Area MAGUNDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor 1.060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	* Bouguer Gravity
	47			3239.9	194.39	546.64	0.31		741.34	-54		740.80
	48			3207.2	192.43	548.20	0.28		740.91			740.37
	49			3200.9	192.05	548.69	0.26		741.00			740.96
	50			3201.7	192.10	548.96	0.24		741.30			740.76
	51			3208.8	192.53	548.78	0.22		741.53			740.99
	52			3219.5	193.17	548.30	0.20		741.67			741.13
	53			3221.9	193.28	548.13	0.18		741.59			741.05
	54			3214.3	192.86	548.56	0.16		741.58			741.04
	55			3193.6	191.62	549.78/64	0.13		741.53/741.39	740.99		740.85
	56			3189.4	191.36	549.84	0.11		741.31			740.77
	57			3186.3	191.18	549.91	0.09		741.18			740.64
	58			3175.0	190.50	550.46	0.07		741.03			740.99
	59			3144.8	188.69	552.16	0.05		740.90			740.36
	60			3122.9	187.37	553.42	0.03		740.82			740.28
	61			--- END ---								
	62											
	63											
	64											
	65											
	66											
	67											
	68											
	69											
	70											



Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Base Value changed

Client KERR-ADDISON

Line No. 178

Area MAGUNDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor 0.60

Prospect Corr. \_\_\_\_\_

\*

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14 N			3791.6	227.50	515.25	+0.99		743.74	54		743.20
	15			3790.7	227.44	515.08	0.97		743.49			742.95
	16			3784.4	227.06	515.32	0.95		743.33			742.79
	17			3769.4	226.16	516.30	0.93		743.39			742.85
	18			3762.2	225.73	516.61	0.90		743.24			742.70
	19			3772.5	226.35	516.42	0.88		743.65			743.11
	20			3759.9	225.59	516.84	0.86		743.29			742.75
	21			3746.1	224.77	517.53	0.84		743.14			742.60
	22			3733.2	224.00	518.19	0.82		743.01			742.47
	23			3711.7	222.70	N.R.	0.80					
	24			3715.4	222.92	519.04	0.77		742.73			742.19
	25			3703.5	222.21	519.74	0.75		742.70			742.16
	26			3679.9	220.79	521.05	0.73		742.57			742.03
	27			3655.7	219.34	522.65	0.71		742.70			742.16
	28			3637.4	218.24	523.75	0.69		742.68			742.14
	29			3621.2	217.27	524.65	0.67		742.59			742.05
	30			3596.2	215.77	525.97	0.64		742.38			741.84
	31			3570.7	214.24	527.49	0.62		742.35			741.81
	32			3543.9	212.63	529.22	0.60		742.45			741.91
	33			3521.5	211.29	530.39	0.58		742.26			741.72
	34			3506.9	210.41	531.34	0.56		742.31			741.77
	35			3486.4	209.18	532.62	0.53		742.33			741.79
	36			3463.1	207.79	534.02	0.51		742.32			741.78
	37			3434.9	206.10	535.45	0.49		742.04			741.50
	38			3419.3	205.16	536.17	0.47		741.80			741.26
	39			3389.5	203.37	N.R.	0.45					
	40			3347.1	200.83	N.R.	0.43					
	41			3305.1	198.31	542.82	0.41		741.54			741.00
	42			3281.5	196.29	544.01	0.38		741.23			740.74
	43			3300.7	198.04	542.93	0.36		741.23			740.69
	44			3286.9	197.21	543.56	0.34		741.01			740.47
	45			3266.8	196.01	544.97	0.32		741.30			740.76
	46			3249.0	194.94	546.18	0.30		741.42			740.88
	47			3236.5	194.19	546.94	0.28		741.41			740.87
	48			3225.7	193.54	547.68	0.26		741.48			740.94
	49			3218.6	193.12	548.10	0.24		741.46			740.92
	50			3216.4	192.98	548.30	0.21		741.49			740.95
	51			3218.9	193.13	548.24	0.19		741.56			741.09
	52			3215.6	192.94	548.32	0.17		741.43			740.89
	53			3209.1	192.55	548.63	0.15		741.33			740.79
	54			3194.8	191.69	548.77	0.13		740.59			740.05
	55			3200.3	192.02	549.27/16	0.11		741.40/741.29		740.86	740.75
	56			3194.4	191.66	549.51	0.09		741.26			740.72
	57			3179.4	190.76	550.17	0.07		741.00			740.46
	58			3158.9	189.53	551.41	0.04		740.98			740.44
	59			3132.7	187.96	552.92	0.02		740.90			740.36
	60			3097.0	185.82		Zero		METERED TO B9 AND			
	61			3064.8	183.89		-0.02		THEN TO SPT.			
	62			3027.8	181.67		-0.04					
	63			2994.7	179.68		-0.06					
	64			END			-0.08					



Airborne Geophysical Surveys  
Calgary, Alberta.

New Base Value

GRAVITY COMPUTATION SHEET

Client KERR ADDISON

Line No. 182

Area MAGLUNDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor .060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	* Bouguer Gravity
	14 N			3791.6	227.50	516.75	+0.99		745.24	7.54		744.70
	15			3790.7	227.44	517.03	0.97		745.44			744.90
	16			3784.4	227.06	517.47	0.95		745.48			744.94
	17			3769.4	226.16	517.79	0.93		744.88			744.34
	18			3762.2	225.73	N.R.	0.90					
	19			3772.5	226.35	518.19	0.88		745.42			744.88
	20			3759.9	225.59	518.62	0.86		745.27			744.73
	21			3746.1	224.77	520.29	0.84		745.90			745.36
	22			3733.3	224.00	N.R.	0.82					
	23			3711.7	222.70	519.62	0.80		743.12			742.58
	24			3715.4	222.92	N.R.	0.77					
	25			3703.5	222.21	519.08	0.75		742.04			741.50
	26			3679.9	220.79	520.70	0.73		742.22			741.68
	27			3655.7	219.34	522.59	0.71		742.69			742.10
	28			3637.4	218.24	524.28	0.69		743.21			742.67
	29											
	30											
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GRAVITY COMPUTATION SHEET

Client KERR ADDISON

Line No. 186

Area MAGINDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor 0.60

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	25			3993.1	239.59		+1.25					
	1			3961.3	237.68		1.23					
	00			3915.9	234.59		1.20					
	1N			3882.9	232.97		1.18					
	2			3851.9	231.11		1.16					
	3			3835.2	230.11		1.14					
	4			3821.4	229.28		1.12					
	5			3784.8	227.09		1.09					
	6			3777.1	226.63		1.07					
	7			3770.5	226.23		1.05					
	8			3766.7	226.00		1.03					
	9			3765.6	225.94	517.20	1.01		44.15			
	10			3767.2	226.03	517.02	0.99		44.04			
	11			3766.6	226.00	516.96?	0.97		43.92			
	12			3766.7	226.00	516.89	0.94		43.83			
	13			3761.5	225.69	517.03	0.92		43.64			
	14			3749.4	224.96	517.76	0.90		43.62			
	15			3725.4	223.52	520.75	0.88		745.15	54		744.61
	16			3731.6	223.90	N.R.	0.86					
	17			3738.1	224.29	518.86	0.84		743.99			743.45
	18			3735.4	224.12	518.75	0.81		743.68			743.14
	19			3733.5	224.01	518.70	0.79		743.50			742.96
	20			3723.9	223.43	519.03	0.76		743.22			742.68
	21			3696.3	221.78	N.R.	0.74					
	22			3672.3	220.34	N.R.	0.72					
	23			3672.1	220.33	522.10	0.70		743.13			742.59
	24			3681.8	220.91	521.32	0.68		742.91			742.37
	25			3682.5	220.95	521.13	0.66		742.74			742.20
	26			3656.5	219.39	522.39	0.64		742.42			741.88
	27			3629.4	217.76	N.R.	0.61					<del>742.05</del>
	28			3600.2	216.01	525.99	0.59		742.59			742.05
	29			3590.0	214.20	N.R.	0.57					
	30			3541.5	212.49	529.65	0.55		742.69			742.15
	31			3514.4	210.86	531.48	0.52		742.86		31	743.37
	32			3488.1	209.29		0.50		742.72/74		32	742.78
	33			3455.7	207.34	532.93/95	0.48		742.72		33	53 742.18
	34			3427.6	205.66	534.92	0.46		742.53		34	741.99
	35			3395.5	203.73	536.41	0.44		742.50		etc	741.96
	36			3369.3	202.16	538.33	0.42		742.13			741.59
	37			3350.0	201.00	539.55	0.39		742.11			741.57
	38			3326.4	199.58	540.72	0.37		742.05			741.51
	39			3312.0	198.72	542.10	0.35		N.R.			
	40			3304.1	198.25	N.R.	0.33		742.66			742.12
	41			3312.4	198.74	543.68	0.30		742.24			741.70
	42			3315.3	198.92	543.20	0.28		741.26			742.77
	43			3314.4	198.86	542.06	0.26		742.27			741.73
	44			3311.9	198.68	543.15	0.24		741.96			741.42
	45			3303.1	198.19	543.04	0.22		742.17			741.63
	46			3294.4	197.66	543.76	0.19		742.08			741.54
	47			3286.7	197.20	544.23	0.17		741.99			741.45
	48			3285.0	197.10	544.62	0.15		741.84			741.30

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GRAVITY COMPUTATION SHEET

Client KERR ADDISON

Line No. 186

Area MAGUNDI RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor 1060

Prospect Corr. \_\_\_\_\_

Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity*
	49			3277.8	196.67	544.59	0.13		741.88	54		741.34
	50			3274.6	196.48	545.08	0.11		741.75			741.21
	51			3270.6	196.24	545.16	0.08		741.78			741.24
	52			3269.3	196.16	545.46	0.06		741.53			740.99
	53			3267.8	196.07	545.31	0.09		741.79			741.25
	54			3260.3	195.62	545.68	0.02		741.68			741.14
	55			3246.3	194.78	546.04	0.00		741.02			740.48
	56			3251.9	195.11	546.24	0.03		741.58			741.04
	57			3254.2	195.25	546.50	0.05		741.77			741.23
	58			3247.1	194.83	546.57	0.07		741.53			740.99
	59			3242.2	194.53	546.77	0.09		741.35			740.81
	60			3236.9	194.21	546.91	0.11		741.32			740.78
	61			3231.3	193.88	547.22	0.13		741.21			740.67
	62			3229.3	193.46	547.46	0.15		741.11			740.57
	63			3215.8	192.95	547.80	0.18		740.88			740.34
	64			3202.6	192.16	548.11	0.20		740.62			740.08
	65			3173.7	190.42	548.66	0.22		740.31			739.77
	66			3134.4	188.06	550.11	0.24		740.30			739.76
	67			3089.5	185.07	552.48	0.26		740.46			739.92
	68			3027.9	181.67	555.65	0.29		740.12			739.58
	69			2984.0	179.04	558.74	0.31		740.22			739.68
	70			2939.3	175.82	561.49	0.33		739.75			739.21
	71			2900.7	174.04	564.26	0.31		740.37			739.83
	72			2870.4	172.22	566.69	0.38		740.05			739.51
	73			2855.9	171.59	568.21	0.40		740.58			740.04
	74			2856.9	171.41	569.39	0.42		740.54			740.00
	75			2860.7	171.64	569.55	0.44		740.79			740.25
	76			N.R.	N.R.	569.59	0.46					



Airborne Geophysical Surveys  
Calgary, Alberta.

GRAVITY COMPUTATION SHEET

Client KERR ADDISON

Line No. 190 W

Area MAGLINDY RIVER

Meter Factor \_\_\_\_\_

Elevation Corr. Factor 0.60

Prospect Corr. \_\_\_\_\_

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Date	Sta. No.	Elevation	H.H. H.I.	Corrected Elevation	Elevation Corr.	Observed Gravity	Lat. Corr.	Terr. Corr.	Bouguer Gravity	Date	Report	Bouguer Gravity
	14N			3700.5	222.03	520.32	+0.84		43.19			
	15			3699.1	221.95	520.35	0.82		43.12			
	16			3690.8	221.45	520.83	0.80		43.08			
	17			3668.2	220.10	522.07	0.78		42.95			
	18			3648.4	218.90	NR	0.76		NR			
	19			3650.9	219.10	523.18	0.74		43.02			
	20			3644.6	218.68	523.32	0.72		42.72			
	21			3634.4	218.10	523.95	0.70		42.75			
	22			3631.0	217.86	-	0.67		NR			
	23			3653.4	219.20	522.57	0.65		42.42			
	24			3670.8	220.25	521.37	0.63		42.50			
	25			3643.4	218.60	522.94	0.61		42.15			
	26			3616.0	216.96	524.58	0.58		42.12			
	27			3592.4	215.54	526.08	0.56		42.18			
	28			3565.4	213.92	527.77	0.54		42.23			
	29			3535.6	212.14	529.71	0.52		42.37			
	30			3505.0	210.30	531.74	0.50		42.54			
	31			3474.4	208.46	533.41	0.47		42.38			
	32			3446.3	206.78	534.95	0.45		42.18			
	33			3419.2	205.15	536.55	0.43		42.13			
	34			3395.7	203.74	537.81	0.41		41.96			
	35			3364.7	201.88	539.64	0.39		41.91			
	36			3363.5	201.81	539.31	0.37		41.49			
	37			3392.0	203.52	538.37	0.35		42.24			
	38			3403.8	204.23	537.71	0.33		42.27			
	39			3413.0	204.84	537.11	0.31		42.26			
	40			3419.9	205.19	536.67	0.28		42.14			
	41			3423.5	205.41	536.41	0.27		42.09			
	42			3427.2	205.63	536.02	0.25		41.90			
	43			3433.7	206.02	535.57	0.22		41.81			
	44			3445.9	206.75	534.70	0.20		41.65			
	45			3448.8	206.93	534.24	0.18		41.35			
	46			3420.6	205.24	535.91	0.16		41.31			
	47			3396.0	203.76	537.34	0.14		41.24			
	48			3409.5	204.57	536.42	0.12		41.11			
	49			3426.4	205.58	535.29	0.09		40.96			
	50			3405.3	204.32	536.73	0.07		41.12			
	51			3394.5	203.67	537.32	0.05		41.04			
	52			3387.4	203.24	537.77	0.03		41.02			
	53			3391.1	203.47	537.42	0.01		40.90			
	54			3364.2	201.85	539.03	0.02		40.90			
	55			3340.0	200.40	540.55	0.05		41.00			
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