Assessment Report on Geophysical (Gravity Survey)

Strata, Form, Spirit and Fran Claims Moyie Lake Area

> Fort Steele Mining Division British Columbia

> > NTS Map 82 G/5 Lattitude 49°25' Longitude 115°45'

<u>Owner:</u> Abitibi Mining Corp 1000-675 W. Hastings Street Vancouver, B.C., V6B 1N2

Operator: Abitibi Mining Corp Cranbrook Field Office 3380 Wilks Road P.O. Box 215, Main Station Cranbrook, B.C., V1C 4H7

May 11, 1998

GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORT Cranbrook Field Office



WP7 File: strataform.wpd

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1.00 INTRODUCTION

1.10 Location and Access

The Strata, Form, Spirit and Fran claim blocks (figure 1) are located within the Cranbrook city limits and extend approximately 6 km to the south. The property is accessed by highway 3/95 south from Cranbrook to the Moyie Lake Provincial Park, then east up Peavine Creek, past the Vine mine and east on logging roads along Hogg Creek.

1.20 History

No historical mining has taken place in the area outside the Vine mine although Cominco has in the past drilled a series of deep holes to test for the presence of the LMC in the area.

1.30 Physiography

The property is situated west of the Rocky Mountain Trench within the Yahk Mountains. Topography is moderate to steep with glacially rounded ridges. Within the property elevations range from 1000 to 1300 metres. Some of the area is within Cranbrook city limits.

Vegetation cover varies from immature to mature forests of larch, pine, spruce and fir. Considerable clear-cut logging has occurred on the claim group in the recent past and the logged areas are in various stages of regeneration.

1.40 Property

The Strata-Form-Spirit-claim block (figure 2, in Appendix) is a contiguous block of claims owned by Abitibi Mining Corp, 1000-675 W. Hastings Street, Vancouver, B.C. The discontinuous Fran claim block was included in this study because of its proximity to the study area. Table 1 (in Appendix) is a listing of the individual claims, their tenure numbers and current expiry dates.

1.50 Scope of Present Program

The 1997 program consisted of collecting gravity data over both claim block to identify the presence of near-surface massive sulphide occurrences.

2.00 GEOLOGY

2.10 Regional Geology

The area of the Strata-Form-Spirit-Fran claim blocks is underlain by Precambrian Purcell Supergroup rocks of the Aldridge Formation (figure 3). These are fine-grained clastics that include impure quartzites, siltstones and argillites. The rocks have been metamorphosed to lower greenschist facies and have been intruded by a series of mafic sills and dykes.



Figure 1.--Index Map.



Figure 3.--Regional geology map of the Purcell Supergroup, Southeastern British Columbia.

2.20 Property Geology

On the claim block, Precambrian-age Aldridge Formation rocks are generally flat-lying with local dips up to 20°. Outcrops comprise less than 5 percent of the area and are generally restricted to cliff faces and ridge crests. Considerable glacial material covers the slopes and valleys. Some outcrop exists in the stream beds. Moyie intrusives form the ridges.

3.00 GRAVITY SURVEY

3.10 Introduction

Abitibi Mining Corporation contracted Quadra Surveys of Richmond, British Columbia to complete a gravity survey over the claims to detect massive sulphide mineralization. See Quadra Survey's summary report in Appendix (attached) which describes the survey procedure, instrumentation, data reduction and formulae, results & interpretation, and survey precision.

3.20 Survey Boundary

After discussions with Rick Conte, gold commissioner (EI<RCONTE@galaxy,gov.bc.ca), a gravity survey of approximately 1 km beyond the claim boundary was chosen to avoid the "edge-effects" of limiting the gravity data to the area of the claim block. The purpose of this method was to provide better control for detecting gravity anomalies on the extremities of the claim block.

3.30 Example of "Edge-Effect"

Figure 4 is an example of the benefit of including gravity stations approximately 1 km beyond the limits of a claim block.

A theoretical claim block 3 km by 3 km extending from 1000 metres east to 4000 metres east and 1000 metres north to 4000 metres north is shown as the shaded area on figure 4. Gravity values are shown extending from 6 gravity units at 0 metres east, 5000 metres north to 10 gravity units at 4000 metres east, 1000 metres north.

If only the gravity values on the claim block are considered, an interpretation that the area contains a gentle regional gradient ranging from 7 to 10 gravity units would be made. But, if gravity values approximately 1 km beyond the limits of the claim block are considered, the gravity value at 4000 metres east, 1000 metres north is detected as a significant anomaly.

Therefore, gravity stations approximately 1 km beyond the claim boundary are utilized in the interpretation in this report.



4.00 CONCLUSIONS AND RECOMMENDATIONS

Plate 1 (in pocket), a contoured plot (Surfer for Windows, www.golden.com) of partial Bouguer gravity values collected by Quadra Surveys, shows a large closed-contour 6 mgal positive anomaly positioned just west of the Strata-Form-Spirit and north of the Fran claim blocks. The presence of Moyie intrusives in the area mapped by Hoy (1983) may be the source of the large, regional anomaly. No small closed-contour positive anomalies possibly related to near surface massive sulphide mineralization we identified on either the Fran or Strata-Form-Spirit claim blocks. Most of the gradients can be related to the Moyie and Gold Creek faults.

5.00 STATEMENT OF COSTS

Establish Base Stations, Data Acquisition and Inner Zone Terrain Corrections (Quadra Surveys operator, report, instrument rentals, 4x4 field vehicle, expenses, computers, lodging plus helper and expenses)

218 stations x \$134/station	\$ 29,212.00
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Management and Report Writing

2 days x \$400/day	\$800,00
AutoCad drafting	\$247.30
Surfer software, supplies	\$64.90
Total	\$30,324.20

6.00 STATEMENT OF QUALIFICATIONS

I, Glen Rodgers certify that:

- 1. I am a graduate of the University of Manitoba School of Geological Engineering (1977) and registered with the British Columbia Association of Professional Engineers and Geoscientists as a P. Eng.
- 2. I have based this report on work done by myself during 1997 on the claims including supervision of the project.
- 3. I do not expect to receive any share consideration as a result of writing this report.
- 4. I have practiced my profession continuously over the last 20 years as an exploration geologist working in Canada, Alaska and Central America.

<u> MM9/98</u> Signed; Date S Lag. RODGERS BRITISH

Appendix

Summary Report of Gravity Survey by Quadra Surveys

Table 1. Listing of Claims

Figure 2. Claim Map

SUMMARY REPORT

on a

GRAVITY SURVEY

conducted on the

STRATIFORM-FRAN PROJECT

Cranbrook, British Columbia

PROPERTY	:	Cranbrook Area, British Columbia
	:	UTM Zone 11 Easting: 581000 - 593000
	:	UTM Zone 11 Northing: 5469000 -5487000
SURVEY PERIOD	:	September 24 to September 30, 1997
WRITTEN FOR	:	Abitibi Mining Corporation
		1000 – 675 West Hastings Street
		Vancouver, British Columbia, V6C 1S4
WRITTEN BY	:	Tam Mitchell, AScT
		QUADRA SURVEYS
		200-8191 River Road
		Richmond, British Columbia, V8X 3X9
DATED	•	November 9, 1997
		QUADPA SURVEYS

SUMMARY

A regional gravity survey was conducted in the Cranbrook area. The property hosts a geological terrain known to be prospective for sedex type deposits. The purpose of the work was to define possible mineralized zones and geologic structures in the area.

The gravity survey was conducted with 4WD access on existing roads. Gravity measurements were carried out using a Scintrex gravity meter. The station locations were obtained with a real time Trimble double differential GPS survey system. Inclinometer readings were taken at every station to a distance of 170 meters for terrain corrections.

The gravity data were corrected for the various influences to yield partial Bouguer gravity anomaly values listed herein.

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MAPS

Location Map				
Figure 1	Scale 1:1,000,000			2
Partial Bouguer Anomaly	Plan Map			
Figure 7	Scale 1:100,000		Appen	dix III

INTRODUCTION

At the request of Abitibi Mining Corporation a gravity survey was conducted in the Cranbrook area, and South of Cranbrook BC. This report describes the instrumentation, theory, field procedure, data reduction and results of the 6 day survey which commenced September 24 and was completed September 30, 1997.

The survey was conducted by Tam Mitchell, AscT of Richmond, BC with the assistance of Zyoji Jackson of Cranbrook, BC. The crew was based at the Hastings Management field office at 3380 Wilks Road in Cranbrook. The exploration program was carried out under the field supervision of Dr. Robert Woodfill of Abitibi Mining Corporation.

The main purpose of the survey was to identify geologic structures in the area to locate possible zones of sedex type mineralization. Gravity surveying is a very effective tool in locating lead and zinc mineralization, particularly because of the high specific gravity of any sulphide mineralization especially that of lead.

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LOCATION and ACCESS

The property is located within the city limits of Cranbrook and to the South of Cranbrook approximately defined by UTM Zone 11; Easting: 581000 to 593000 and Northing: 5469000 to 5487000. See figure 1.

Access to the property was on numerous existing roads in Cranbrookand to the South.

SURVEY PROCEDURE

All gravity readings were tied to the National Gravity Net by a gravity base station established in a 1996 gravity survey. The base is located at the Cranbrook field office at 3380 Wilks Road and is marked by a steel spike and identified by a wooden stake with an aluminum tag reading: "Gravity Base -101". Geographic coordinates for the station were derived by GPS measurements as 49° 32' 48.07384" N and 115° 48' 44.86830" W (see figure 2). The station has a National Gravity Net value of 980688.13 ± 0.02 mgal. Field ties were also made to the nearest field base used for the GPS base station.

All Survey locations were referenced to Canadian Geodetic Control Marker No. 175976 which is a brass tablet marked G-13 (see figure 3). The marker was in good condition and was established with spirit levels in 1979 and GPS in 1990/91. The marker is located .8 km. South of Moyie General Store, 40 meters west of the Hwy. No 3-95 and 8 meters west of the railroad, situate in an old concrete foundation. The station is further described as follows:

Nad 83 Northing	5459334.526 m	±0.070 m
Nad 83 Easting	584896.751 m	±0.070 m
CVD28 Elevation	930.640 m	Method: Spirit Level

Tam Mitchell, AScT, of Richmond BC, with the assistance Zyoji Jackson of Cranbrook BC acquired the field data. A total of 216 stations were acquired during the 6 days of the survey.

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Inclinometer readings were taken on each gravity station with a Suunto inclinometer to provide inner zone terrain corrections in accordance with the Hammer Chart method. Zone B inclinometer readings were taken at 0, 90, 180 and 270 at a distance of 9.3 meters from the station. Zones C and D were shot at 0, 60, 120, 180, 240, and 300 degrees at distances of 35 and 112 meters respectively. Distances and angles were estimated.

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INSTRUMENTATION

GRAVITY

The gravity readings were taken with a Scintrex CG-3 gravity meter (serial no. 10345) manufactured in Concord Ontario. The instrument has a world wide calibration range of over 7,000 mgal and a reading resolution of 0.005 mgal. This instrument features a sensor based on a fused quartz elastic system. The proof mass is balanced by a spring and a relatively small electrostatic restoring force. The position of the mass, which is sensed by a capacitative displacement transducer, is altered by a change in gravity. The inherent strength and elastic properties of the fused quartz together with stop limits around the proof mass permit the instrument to be operated without clamping. Instrument drift is considerably reduced by precise thermostatic control of the unit and software correction for residual effects. The instrument's tilt sensors are analog as well as electronic with a resolution of 1 arc second. Real time corrections for tilt errors can be automatically made for a range of ± 200 arc seconds. The entire gravity sensing mechanism is enclosed in a vacuum chamber to provide isolation from variations in atmospheric pressure. This extremely stable operating environment allows the long term drift of the sensor to be accurately predicted, and real time software correction reduces it to less than 0.02 mGals/day in theory. The unit can also automatically compensate for earth tides. The ETC is generated using the Longman formula (gravimetric factor 1.16).

SURVEYING

Station locations were surveyed using the Trimble Site Surveyor 4400 system with a Pacific Crest radio link. The system used was capable of post-processing rapid static measurements with an accuracy of ± 5 mm +1ppm horizontal and ± 1 cm + 1ppm vertical or real time data acquisition with an accuracy rating of ± 1 cm +2ppm horizontal and ± 2 cm + 2ppm vertical.

The Site Surveyor 4400 is based on Trimble's fourth generation real-time survey technology. Incorporating the latest Trimble real-time GPS engine code and solution alogrithms, the system provides very fast on-the-fly (OTF) initializations with the industry's most reliable position results. With this technology, average initialization times are cut in half. With advanced satellite signal acquisition and tracking, the ability to survey near trees is enhanced and downtime due to loss of signal minimized.

DATA REDUCTION and FORMULAE

The gravity data was processed by computer in the following manner:

- g_o Observed Gravity- field observations corrected for earth tides and long term instrument drift were downloaded from electronic storage in the gravity meter and corrections made for instrument height and residual instrument drift. These values were then tied to the National Gravity Net.
- gfa Free Air Effect- Correction for relative distances of observation points from the centre of mass(earth). This calculation moves all stations to a common elevation datum and corrects for relative distances in distance from the source mass. The elevation datum used was CGVD 28 mean sea level. The formulae used was:

 $g_{fa} = -0.3086 \text{ mgal/m}$

g_{bs} Bouger Slab Effect - Correction for the relative differences in amounts of surface rock below gravity stations. This calculation requires that a mean density or rock type between the lowest and highest grid elevations be established. All stations are shifted to a common datum as in the free air effect except that the vertical change is through an assumed slab of the derived density. The elevation datum used was CGVD 28 mean sea level.

 $g_{bs} = 2*PI*.00667*\sigma mgal/m$

Where $\sigma = \text{slab density (gm/cc)}$

g₁ Theoretical Gravity - Yields correction for change of observed gravity with change in latitude which is due primarily to the rotation of the earth and the difference in earth's radius between the poles and the equator.

 $g_1 = g_2(1 + \alpha \sin^2 \theta + \beta \sin^2 2\theta)$

Where $g_e = equatorial gravity = 978,031.85 mgal$.

- $\alpha = 0.005278895$
- $\beta = -0.000023462$
- θ = Latitude

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gt Terrain Correction- corrections for variations caused by local terrain. The vertical component of the gravitational effect exerted by nearby hills, or not exerted by nearby valleys or gullies, will effect the net reading obtained on any one station. The overall effect on a given line profile or area will be a function of the station spacing relative to the frequency of terrain undulations. Areas were segmented using circular sectors in zones developed by Hammer (1939). Corrections were made for zones B, C, and D (covering an area from 2 to 170 meters from the station).

g_i was calculated from the following expression:

 $g_{t} = \Sigma \Phi \tau \sigma [r_{o} - r_{i} + (r_{i}^{2} + z^{2})^{\frac{1}{2}} - (r_{o}^{2} + z^{2})^{\frac{1}{2}}]$

Where Φ = Sector angle (B = 90°, C & D = 60°)

 $\tau = \text{gravitational constant} = 0.00667$

- σ = average density (gm/cc)
- $r_o =$ outer sector radius (B=16.6, C=53.3, D=170)
- $r_i = inner sector radius (B=2, C=16.6, D=53.3)$
- z = elevation difference between sector and station.

g_{fas} Free Air Anomaly: is derived from the following formulae:

 $g_{faa} = g_0 - (g_1 - 0.3086 * E) =$ Free Air Anomaly

Where $g_0 = observed$ gravity

 $g_i =$ theoretical gravity

E = CGVD 28 elevation

g_{ba} Bouguer Anomaly: was derived from the following formulae:

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 $g_{ba} = g_b + g_{faa} + g_f = Bouguer Gravity$

Where $g_b =$ Bouguer gravity

 $g_{faa} = free air anomaly$

 $g_t = terrain corrections$

RESULTS & INTERPRETATION

The data was reduced to partial Bouguer gravity anomaly values. Terrain corrections have been applied to 170 meters. A density of 2.67 gm/cc was used throughout the survey. The partial Bouguer Gravity anomaly values spanned a range of 13.52 milligals from a low of -151.89 mgal to a high of -138.37 mgal. The mean partial Bouguer value was -144.23 ± 2.44 mgal. The survey identified a number of major and minor geologic trends and areas of interest.

SURVEY PRECISION

GRAVITY

Daily gravity loop ties were made to the base station -101 as follows:

Station	Loop Tie in mgal	Notes
-101	0.04	
-101	0.00	
-101	0.03	
-101	0.03	
-101	0.03	
-101	0.00	

Repeat gravity readings were conducted on 4% of the stations read as follows:

Station	Repeat Accuracy - mgal
7752	-0.04
7753	-0.11
7754	-0.02
7755	-0.01
7756	-0.05
7757	-0.01
7825	-0.02
7826	-0.02

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LOCATION

The horizontal and vertical control for the survey was referenced to CGM number 175976. A traverse of approximately 27 km, was established from CGM 175976 at the Southeast of Moyie Lake to a CGM tablet marked 4719 in Cranbrook. The vertical closure of the traverse was 0.028 meters. This closure error was not removed. On every station location the GPS system was re-initialized to verify the accuracy of the recorded station location.

REFERENCES

LaCoste & Romberg Instruction Manual, Model G and D Gravity Meter, June 1989

Seigel, H.O.; A Guide to High Precision Land Gravimeter Surveys, August 1995

Telford, W. M., Geldart, L. P., Sheriff, R. E., Keys, D. A.; Applied Geophysics, 1982

Longman, I. M.; Journal of Geophysical Research, Volume 64, No. 12; Formulas for Computing the Tidal Accelerations Due to the Moon and Sun, December 1959

Hammer, 1939; (Terrain Correction Model)

STATEMENT OF QUALIFICATIONS

I Thomas L. Mitchell, AScT, of the city of Richmond, Province of British Columbia, DO HEREBY CERTIFY THAT:

- I am the owner of Quadra Surveys with office at 200 8191 River Road, Richmond, British Columbia, V8X 3X9.
- 2. I am a graduate of BCIT, with a diploma in Surveying Technology (1977).
- 3. I am a geophysical surveyor, registered with the Association of Applied Science Technologists and Technicians of British Columbia.
- 4. I have practiced my profession in Africa, Canada, Japan and USA for 19 years.
- 5. This report is based on a gravity survey which I conducted.
- 6. I have no direct or indirect interest in the property nor do I expect to receive any.



Dated at Cranbrook, British Columbia, this 9th day of November, 1997.

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APPENDIX I

Gravity & GPS Base Stations













APPENDIX II

Partial Bouguer Anomaly Gravity Data Listing Real Time GPS Station Locations and Elevation Calculations Observed Gravity Values – Electronic Notes from Gravity Meter Observed Gravity Data Reduction and Calculations Inner Zone Terrain Corrections



1997 Stratiform-Fran Gravity Survey

Partial Bouguer Anomaly Gravity Data Listing

Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

Operator: Tam Mitchell

Density 2.67

_	NAD 83	NAD 83	NAD 83	NAD 83	CGVD28		Theoretical	Terrain	Free Air	Bouquer
Stn	Northing	Easting	Latitude	Longitude	Elev	Observed G	Gravity	to 170m	Anomaly	Anomaly
-258	5478203.377	589515.873	49.45	-115.76	1248,924	980629,48	981020.33	0.90	-5 44	-144 29
-257	5469862.55	585125.482	49.38	-115.83	928 751	980681.10	981013.68	0.03	-45 96	-149.86
-256	5472095.531	584045.852	49.40	-115.84	1059.595	980661.60	981015.49	0.08	-26.90	-145.00
4719	5483536.98	589131.256	49.50	-115.77	946.629	980693,15	981024.63	0.00	.39.35	145 28
7401	5473256.234	584490.495	49.41	-115.84	1220.252	980635,35	981016.42	0.08	-4 49	-140.20
7402	5470310.657	584717.751	49.38	-115.83	931.626	980678.88	981014 04	0.00	-47.66	-1-10.90
7403	5470540.386	584260.423	49.38	-115.84	937 638	980680,93	981014.23	0.00	-43.94	-1/8.86
7404	5470886.994	583271.246	49.38	-115.85	945.160	980683.54	981014.52	0.03	-39.30	-145.03
7405	5471659.135	582762.046	49.39	-115.86	951.746	980681.67	981015 15	0.00	-39.77	-145.03
7406	5472195.211	582609.963	49.40	-115.86	957.627	980681,73	981015.58	0.00	-38.33	-145.49
7407	5472458.703	582828.053	49.40	-115.86	957,734	980683.15	981015 79	0.21	-37.00	144.05
7408	5471230.846	583066.459	49.39	-115,86	947,156	980683.01	981014 80	0.00	-39.50	144.00
7409	5470311.173	583469.728	49.38	-115.85	942,710	980683.05	981014.06	0.10	-40.09	-145.40
7501	5478155.14	588965.517	49.45	-115.77	1127,720	980654.08	981020.30	0.10	10.00	-140.47
7502	5478085.359	588464.565	49.45	-115.78	1062.172	980668.06	981020.00	0.00	-10.21	-144,04
7503	5478118.39	588115.141	49.45	-115.78	1056.224	980670 21	981020.20	0.09	-24.41	-143.18
7504	5477989.517	587602.493	49,45	-115.79	1045.234	980672 77	981020.20	0.00	-24.12 04.05	-142.31
7505	5478016.056	587289.662	49.45	-115.80	1066 459	980668 75	981020.75	0.03	-24.00	-141.78
7506	5477568.961	586964.986	49.44	-115.80	1023 126	980676 91	981019 86	0.14	-22.30	-141.55
7507	5477187.448	586960.248	49.44	-115.80	1020 655	980676.86	981019.55	0.01	-27.21	-141.68
7508	5476769.383	586774.224	49.44	-115 80	1015 983	980677.40	981019.35	0.00	-27.71	-141.92
7509	5476297.947	586613.81	49.43	-115.81	1018 170	980676 72	081018.84	0.00	-20.20	-141.96
7510	5476371.67	586267.992	49.43	-115.81	1034 566	980674.26	981018.00	0.00	-27.91	-141.84
7511	5476749 441	585748.646	49.44	-115 82	1046 769	980673.11	901010.90	0.00	-25.37	-141.14
7512	5477598.125	585206.511	49.45	-115.82	1071 278	980669 20	081010.21	0.03	~23.07	-140.17
7513	5477726.962	585638,953	49 45	-115.02	1080 086	090667.65	301013,30	0.00	-20.00	-139.88
	· · · · · · · · · · · · · · · ·		19. TV	110.02	1000.000	900001.00	901020.0U	0.06	-18,75	-139.65

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1997 Stratiform-Fran Gravity Survey

Partial Bouguer Anomaly Gravity Data Listing

Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

Operator: Tam Mitchell

Density 2.67

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	NAD 83	NAD 83	NAD 83	NAD 83	CGVD28		Theoretical	Terrain	Free Air	Bouquer
Stn	Northing	Easting	Latitude	Longitude	Elev	Observed G	Gravity	to 170m	Anomaly	Anomaly '
7514	5477842.285	586183.143	49.45	-115.81	1059.187	980671.52	981020.08	0.02	-21.70	-140.20
7515	5477897.749	586616.138	49,45	-115.81	1039.022	980674.81	981020.12	0.06	-24.67	-140.88
7516	5483260.233	590608.486	49.50	-115.75	994.923	980683.68	981024.39	0.00	-33.67	-145.00
7517	5482539.166	590624.213	49.49	-115.75	1036.351	980675.47	981023.81	0.00	-28.52	-144 49
7518	5482524.735	590070.845	49.49	-115.76	1018,156	980679,39	981023.80	0.05	-30.21	-144 09
7519	5482536.607	591208.657	49.49	-115.74	1037.151	980674.34	981023.80	0.00	-29,39	-145.45
7520	5482006.228	590968.469	49.48	-115.74	1064.893	980669.13	981023.37	0.04	-25.61	-144.73
7521	5481685.406	590816.091	49.48	-115.75	1084.840	980665.48	981023.12	0.00	-22.86	-144 24
7522	5481236.09	590571.078	49.48	-115.75	1091.436	980663.80	981022.76	0.00	-22.14	-144 27
7523	5480975.768	590299.098	49.47	-115.75	1087.772	980663.03	981022.55	0.00	-23.83	-145 55
7524	5480658.241	589823.296	49.47	-115.76	1095,754	980663.26	981022.30	0.03	-20 89	-143 47
7525	5480511.98	589075.242	49.47	-115.77	1083.415	980666.04	981022.20	0.15	-21 82	-142 90
7526	5480285.924	588710.478	49.47	-115.78	1082,475	980666.53	981022.02	0.05	-21 43	-142 51
7527	5480013.954	588355.384	49.47	-115.78	1076.262	980667.89	981021.80	0.07	-21 78	-142 15
7528	5479493.726	587980.862	49.46	-115.79	1079.542	980667.27	981021.39	0.00	-20.97	-141 76
7529	5478917.66	587720.871	49.46	-115.79	1054.124	980671.72	981020.93	0.13	-23 91	-141 74
7530	5478533.094	587614.638	49.45	-115.79	1048.165	980672.83	981020.62	0.01	-24.33	-141.60
7531	5476059.814	586788.942	49.43	-115.80	1018.243	980675,93	981018.64	0.00	-28 49	-142 42
7532	5476219.34	587173.311	49.43	-115.80	1038,560	980671, 8 1	981018.77	0.02	-26.46	-142.65
7533	5476613.256	587375.368	49.44	-115.79	1045.364	980670,75	981019.08	0.00	~25.73	-142 70
7534	5475576.83	587275.889	49.43	-115.80	1053.626	980667.22	981018.25	0.11	-25.88	-143.67
7535	5474784.794	587229.063	49.42	-115.80	1088.956	980659.36	9810 17.61	0 39	-22.20	-143.66
7536	5474247.142	587271.221	49.41	-115.80	1113.412	980654.49	981017,18	0.20	-19.08	-143 48
7537	5474052.504	587570.854	49.41	-115.79	1143.906	980647.58	981017.02	0.13	-16.43	-144 30
7538	5474461.801	587757.875	49.42	-115.79	1173.226	980642.13	981017,34	0.18	-13 16	-144 26
7539	5474220.456	587980.709	49.41	-115.79	1177.502	980640,70	981017,15	0.02	-13.07	-144 80

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1997 Stratiform-Fran Gravity Survey

Partial Bouguer Anomaly Gravity Data Listing

Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

Operator: Tam Mitchell

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Density 2.67

	NAD 83	NAD 83	NAD 83	NAD 83	CGVD28		Theoretical	Terrain	Free Air	Bouquer
Stn	Northing	Easting	Latitude	Longitude	Elev	Observed G	Gravity	to 170m	Anomaly	Anomaly '
7540	5476591.717	587757.224	49.44	-115.79	1080,862	980663,10	981019.06	0.02	-22.40	-143.33
7541	5475873.952	587888.668	49.43	-115.79	1142.725	980649,00	981018.48	1.01	-16,83	-143.68
7542	5475219.419	587726.585	49.42	-115.79	1194.211	980638.81	981017.95	0.19	-10.61	-144.05
7543	5474679.815	587953.272	49.42	-115.79	1232,383	980630,82	981017.52	0.24	-6.38	-144.05
7544	5474981.894	588397.512	49.42	-115.78	1257.804	980625.81	981017.75	0.34	-3,78	-144.19
7545	5475611.109	588691.064	49.43	-115.78	1247.343	980628.76	981018.26	0.10	-4,56	-144.04
7601	5483966.752	586183.193	49.50	-115.81	1111.404	980662.36	981025.01	0.09	-19.67	-143.94
7602	5483986.588	585475.245	49.50	-115.82	1077.818	980669.97	981025.04	0.03	-22.45	-143 03
7603	5484112.835	584878.388	49.50	-115.83	1083.819	980668.46	981025,15	0.05	-22.22	-143.45
7604	5483355.347	585294.689	49.50	-115.82	1054,705	980674.29	981024.53	0.00	-24.76	-142.78
7605	5482964.617	585335.366	49.49	-115.82	1040,463	980676,91	981024.22	0.01	-26.22	-142.64
7606	5482574.585	585077.404	49.49	-115.83	1032,107	980678,59	981023.91	0.00	-26.81	-142 30
7607	5482273.144	584621.609	49.49	-115.83	1052.584	980674.64	981023.67	0.00	-24.20	-141.98
7608	5482001.36	584111.044	49.48	-115.84	1056.257	980674.68	981023.46	0.02	-22.82	-140 99
7609	5482383.46	583711.544	49.49	-115.84	1081,984	980669.28	981023.77	0.04	-20.59	-141 62
7610	5482709.941	583928.279	49.49	-115.84	1085.343	980668.86	981024.03	0.00	-20 24	-141 68
7611	5482159.519	583360.451	49.49	-115.85	1088,555	980668.20	981023.59	0.00	-19.46	-141 27
7612	5481651.809	583326.378	49.48	-115.85	1069.608	980671.81	981023.19	0.10	-21.30	-140.88
7613	5481728.061	583879.149	49.48	-115.84	1062.694	980673.41	981023.24	0.00	-21.88	-140 79
7614	5485846.664	589705.687	4 9.52	-115.76	912.063	980700.54	981026.48	0.00	-44.48	-146 53
7615	5486340.12	590095.375	49.52	-115.76	907,543	9807 0 0. 79	981026.87	0.00	-46.02	-147.57
7616	5486865.611	590486.936	49.53	-115.75	903.669	980700.74	981027.29	0.00	-47 68	-148 79
7617	5486594.26	590848.223	49.53	-115.74	903.539	980700.31	981027.07	0.00	-47.92	-149.02
7618	5486648.643	591556.314	49.53	-115.73	950.397	980691.66	981027.10	0.11	-42.15	-148.38
7619	5486107.747	590711.386	49.52	-115.75	906.169	980700.48	981026.68	0.00	-46.55	-147 95
7620	5485624,269	590769.117	49.52	-115.75	924.784	980696.92	981026.29	0.00	-43.97	-147.45

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1997 Stratiform-Fran Gravity Survey

Partial Bouguer Anomaly Gravity Data Listing

Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

Operator: Tam Mitchell

Density 2.67

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_	NAD 83	NAD 83	NAD 83	NAD 83	CGVD28		Theoretical	Terrain	Free Air	Bouquer
Stn	Northing	Easting	Latitude	Longitude	Elev	Observed G	Gravity	to 170m	Anomaly	Anomaly
7621	5485354.577	590347.35	49.51	-115.75	917.339	980699.03	981026.07	0.00	-43,95	-146.60
7622	5485345.077	589766.019	49.51	-115.76	914.122	980699.81	981026.07	0.00	-44.17	-146 46
7623	5484696.024	588962.364	49.51	-115.77	918.321	980699.90	981025.56	0.00	-42.27	-145 03
7624	5484711.644	589537.411	49.51	-115.76	925.285	980698.06	981025.57	0.00	-41.97	-145 50
7625	5484717.905	590033.732	49.51	-115.76	940.268	980693.97	981025.57	0.00	-41.43	-146 64
7626	5484775.167	590534.352	49.51	-115.75	936.520	980693.60	981025.61	0.00	-43.00	-147 79
7627	5484726.761	591183.896	49.51	-115.74	955.382	980690.72	981025.56	0.00	-40.00	-146 91
7628	5484986.893	591676.821	49.51	-115.73	979.344	980685.28	981025,76	0.00	-38.26	-147 84
7629	5484275.932	591690.609	49.50	-115.73	987.519	980683.81	981025.19	0.00	-36.63	-147 13
7630	5484022.247	591318.767	49.50	-115.74	990.616	980683,61	981024.99	0.00	-35.67	-146 52
7631	5484356.938	590923.063	49.51	-115.74	956.820	980690.53	981025.26	0.00	-39 46	-146 52
7632	5484262.21	590449.831	49,50	-115.75	941.063	980693.00	981025.19	0.00	-41 79	-147 09
7633	5484191.649	590090.798	49.50	-115.76	935,098	980694.68	981025.14	0.02	-41.89	-146 51
7634	5484320.904	589596.403	49.50	-115.76	933,441	980696.37	981025,25	0.00	-40.82	-145.01
7635	5484313.568	588965.364	49.50	-115.77	928.019	980697.43	981025.26	0.00	-41 44	-145.27
7636	5484288.598	588486.722	49.50	-115.78	924.695	980697.26	981025.24	0.00	-42.62	-146.09
7637	5483680.125	588522.125	49.50	-115.78	938.496	980694.43	981024.75	0.00	-40.70	-145.72
7638	5483489.918	588121.835	49.50	-115.78	922,136	980697,43	981024.60	0.00	-42.60	-145.72
7639	5484050.9	588012.898	49.50	-115.78	924,119	980696.39	981025.06	0.00	-43 48	-146.89
7640	5483916.16	587584.554	49.50	-115.79	926.077	980696.02	981024.95	0.00	-43 14	-146.03
7641	5484402.641	588168.188	49.51	-115.78	921.421	980697.72	981025.34	0.00	-43.26	-146.27
7642	5485278.04	589174.408	49.51	-115.77	916.331	980699.63	981026.03	0.00	-43.62	-140.37
7701	5486109.62	589325,542	49.52	-115,77	916.060	980700.07	981026 70	0.00	_43.02	-140.15
7702	5486781.771	589310.048	49.53	-115.77	947.730	980693.57	981027 24	0.00	_41.20	-140,43
7703	5486267.266	589068.894	49.52	-115.77	929.785	980696.93	981026.83	0.00	-47.96	-147.00
7704	5485862.195	588888.565	49.52	-115,77	918.143	980698,99	981026.50	0.03	-44.17	-146.88

1997 Stratiform-Fran Gravity Survey

Partial Bouguer Anomaly Gravity Data Listing

Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

Operator: Tam Mitchell

Density 2.67

_	NAD 83	NAD 83	NAD 83	NAD 83	CGVD28		Theoretical	Terrain	Free Air	Bouquer
Ştn	Northing	Easting	Latitude	Longitude	Elev	Observed G	Gravity	to 170m	Anomaly	Anomaly ·
7705	5486138.44	588212.549	49.52	-115.78	921.813	980697.01	981026.73	0.11	-45.26	-148.30
7706	5486550.16	587886.917	49.53	-115.79	925.852	980697.28	981027.07	0.24	-44,07	-147.43
7707	5485377.688	588696.998	49.51	-115.77	922,953	980697.74	981026.12	0.00	-43.55	-146.83
7708	5484997.61	588362.766	49.51	-115.78	924,424	980697,54	981025.81	0.00	-43.00	-146 44
7709	5485320.507	588276,892	49.51	-115.78	947.523	980691.57	981026.07	0.09	-42,10	-148.04
7710	5485307.226	587675.367	49.51	-115.79	965.624	980688.77	981026.07	0.10	-39.31	-147.26
7711	5486174.147	587695.15	49.52	-115.79	987.472	980684,96	981026.77	0.10	-37.07	-147.47
7712	5486089.996	586321.584	49.52	-115.81	1059,113	980672.24	981026.72	0.00	-27.64	-146 15
7713	5486849.174	586309.946	49.53	-115.81	1069,815	980669,75	981027.33	0.00	-27.44	-147 15
7714	5485161.582	587152.373	49.51	-115.80	1008.820	980681.84	9810 25.96	0.07	-32.80	-145.61
7715	5485621.137	587231.659	49.52	-115. 79	1007.560	980681.88	981026.33	0.00	-33.52	-146 26
7716	5484730.502	588017.384	49.51	-115.78	924.237	980697.03	981025.60	0.00	-43.36	-146 78
7717	5484553.161	587410.275	49.51	-115.79	949.035	980692.96	981025.47	0.07	-39 64	-145.76
7718	548 4752.951	587149.174	49.51	-115.80	997.949	980684.37	9810 25.63	0.18	-33 30	-144 78
7719	5484438.288	586820.332	49.51	-115.80	1024.429	980679.58	981025.38	0.01	-29.66	-144 28
7720	5484288.586	586631.233	49.51	-115.80	1043,922	980675,92	981025.27	0.09	-27 19	-143.91
7721	5486406.706	585529.586	49.52	-115.82	1089,549	980666.62	981026.98	0.00	-24 13	-146.05
7722	5484223.218	587160.564	49.50	-115.80	975.061	980688.24	981025.21	0.17	-36.06	-145.00
7723	5483804.655	587322.199	49.50	-115.79	933,751	980694.83	981024.87	0.00	-41.88	-146 37
7724	5483517.123	586829.846	49.50	-115.80	968.028	980688.50	981024.64	0.25	-37 41	-145.48
7725	5483207.499	586301.328	49.50	-115.81	1015.717	980680.32	981024.40	0.02	-30.63	-144 26
7726	5482849.281	585929.56	49.49	-115.81	1003.340	980683,83	981024.12	0.00	-30.65	-142.92
7727	5482356.774	585769.919	49.49	-115.82	999.598	980684.29	981023.72	0.03	-30.96	-142 78
7728	5482013.792	585725.604	49.48	-115.82	998.594	980684.69	981023.45	0.02	-30.60	-142.31
772 9	5483030.842	586931.322	49.49	-115.80	928.641	980695.46	981024.25	0.12	-42 21	-146.00
7730	5482552.402	586710.176	49.49	-115.80	931.736	980695.05	981023.87	0.05	-41.28	-145.49

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1997 Stratiform-Fran Gravity Survey

Partial Bouguer Anomaly Gravity Data Listing

Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

Operator: Tam Mitchell

Density 2.67

	NAD 83	NAD 83	NAD 83	NAD 83	CGVD28		Theoretical	Тегтаір	Eree Air	Bouquer
Stn	Northing	Easting	Latitude	Longitude	Elev	Observed G	Gravity	to 170m	Anomaly	
7731	5481984.621	586393.333	49.48	-115.81	944.404	980693.03	981023.42	0.13	-38 94	-144 49
7732	5481695.015	586579.921	49.48	-115.80	926.592	980696.79	981023.18	0.01	-40 44	-144 12
7733	5481073.046	586605.202	49.48	-115.80	957.510	980691.58	981022.68	0.16	-35.61	-142 59
7734	5480753.932	586605.042	49.47	-115.80	993.044	980684.77	981022.42	0.10	-31.19	-142.05
7735	5480340.703	586665.85	49.47	-115.80	1034.420	980676,89	981022.09	0.33	-25.98	-141 39
7736	5480974.224	587015.874	49.48	-115.80	1031.241	980677.53	981022.59	0.09	~26.82	-147.39
7737	5481486.529	587085.095	49.48	-115.80	998.237	980683.87	981023.01	0.35	-31.08	-142.12
7738	5480406.85	587137.607	49.47	-115.80	1104.136	980663.88	981022.14	0.08	-17.52	-142,45
7739	5481376.641	586021.474	49.48	-115.81	948.536	980692,58	981022.93	0.10	37.63	-143.67
7740	5480837.777	585580,139	49.47	-115.82	961.428	980691.74	981022.50	0.02	-34.06	-140.07
7741	5481407.648	585516.911	49.48	-115.82	1005,580	980683,89	981022.96	0.12	-28 75	-141.02
7742	5480294.579	585134.915	49.47	-115.82	972.089	980688.52	981022.07	0.00	-33.56	-147.15
7743	5479951.757	584878.102	49.47	-115.83	974.607	980687,93	981021.80	0.00	-33.11	142.54
7744	5479708.513	584469.668	49.46	-115.83	988.681	980685.55	981021.61	0.03	-30.95	-142.10
7745	5479363.67	583715.839	49.46	-115.84	989,160	980685.44	981021.34	0.00	-30.95	-141.55
7746	5478823.892	583213.19	49.46	-115.85	992.512	980684.90	981020.91	0.00	-30.65	-141.33
7747	5478916.6	584314.082	49.46	-115.84	1036.692	980676.97	981020 97	0.00	-24.09	140.79
7748	5478521.676	584596.503	49.45	-115.83	1048.299	980674.39	981020.65	0.02	-29.00	-140.06
7749	5478196.524	584848.831	49.45	-115.83	1055,020	980672.81	981020.39	0.00	-22.70	-140.00
7750	5477809.313	585104.135	49.45	-115.83	1067,768	980670.09	981020.07	0.00	-20.47	-140.00
7751	5477402.392	584699.893	49.44	-115.83	1113.678	980661.24	981019 75	0.11	-14 83	120.24
7752	5477126.083	584420.779	49.44	-115.84	1135.419	980657.18	981019 53	0,11	-11.05	120.04
7753	5476575.248	584351.199	49.44	-115.84	1155,459	980653.14	981019.09	0.00	-11.30	-139.01
7754	5475585.3	584227.908	49.43	-115.84	1205.825	980642.74	981018 29	0.02	-9.07	-130.04
7755	5477348.861	584130.913	49.44	-115.84	1124,457	980659.66	981019 71	0.00	-3.44	120.07
7756	5477194.105	583489.586	49.44	-115.85	1137.566	980656,53	981019.60	0.21	-12.03	-130.00

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1997 Stratiform-Fran Gravity Survey

Partial Bouguer Anomaly Gravity Data Listing

Instrumentation; Scintrex OG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

Operator: Tam Mitchell

Density 2.67

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_	NAD 83	NAD 83	NAD 83	NAD 83	CGVD28		Theoretical	Terrain	Free Air	Bouquer
Stn	Northing	Easting	Latitude	Longitude	Elev	Observed G	Gravity	to 170m	Anomaly	Anomaly
7757	5477100.187	582865.41	49.44	-115.86	1149,509	980653,69	981019.53	0.22	-11.10	-139 51
7801	5483374.51	590212.005	49.50	-115.75	978.882	980687,20	981024.48	0.00	-35,20	-144 74
7802	5482975.084	589819.151	49.49	-115.76	982.293	980686.77	981024.17	0.03	-34.27	-144 15
7803	5483481.134	589657.291	49.50	-115.76	959.055	980690.99	981024.58	0.00	-37 63	-144 94
7804	5483872.517	589526.864	49.50	-115.76	944.365	980692.76	981024.89	0.00	-40.70	-146 38
7805	5484004.274	589130.671	49.50	-115.77	943,122	980693.63	981025.00	0.00	-40.33	-145 86
7806	5483527.725	588742.327	49.50	~115.77	941,300	980694.49	981024.63	0.00	-39.65	-144 98
7807	5483171.824	588638.462	49.49	-115.78	958,120	980691.51	981024.34	0.00	-37 16	-144 37
7808	5482446.169	588606.391	49.49	-115.78	1002.350	980683,15	981023.76	0.00	-31 28	-143 44
7809	5482846.364	588259,189	49.49	-115.78	966.503	980690,21	981024.08	0.00	-35.61	-143 76
7810	5481998.882	588200.847	49.48	-115.78	1015.354	980680.76	981023.40	0.00	-29 31	-142.92
7811	5481830.767	588626.866	49.48	-115.78	1033.251	980677.16	981023.26	0.00	-27.25	-142.86
7812	5482032.29	589032.619	49.48	-115.77	1028,910	980677.52	981023.42	0.00	-28.37	-143 51
7813	5482681.521	589024.983	49.49	-115.77	992.759	980684.99	981023.94	0.00	-32.58	143.67
7814	5483091.283	589026.372	49.49	-115.77	970,480	980689.22	981024.27	0.00	-35.56	-144.16
7815	5482875.999	589426.287	49.49	-115.77	988.691	980685.63	981024.09	0.00	-33.35	-143.98
7816	5482459.224	589343.26	49.49	-115.77	1009.124	980681.33	981023.76	0.06	-31.01	-143.87
7817	5482175.932	589523.895	49.49	-115.76	1018.097	980679,21	981023.53	0.00	-30 13	-144.05
7818	5482482.258	589652.381	49,49	-115.76	1014.921	980680,15	981023.77	0.00	-30 41	-143.09
7819	5480067.901	589602.913	49.47	-115.76	1096.810	980662.63	981021.83	0.09	-20.73	-143 37
7820	5479642.703	589460.687	49.46	-115.77	1122.902	980657.16	981021.49	0.34	-17.81	-143.07
7821	5479283.578	589533.884	49.46	-115.76	1134.306	980654.83	981021.20	0.11	-16.32	-143.12
7822	5478625.573	589927.841	49.45	-115.76	1158.135	980649.25	981020.67	0.00	-14 01	-143.60
7823	5478289.236	590382.634	49.45	-115.75	1192.496	980641.88	981020.39	0.07	-10.50	-143.87
7824	5478271.841	590857.991	49.45	-115.75	1199.360	980639,98	981020.37	0.00	-10.27	-143.07
7825	5478356.188	591451.795	49.45	-115.74	1189.716	980641.66	981020.43	0.00	-11.62	-144.74

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1997 Stratiform-Fran Gravity Survey

Partial Bouguer Anomaly Gravity Data Listing

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Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

Operator: Tam Mitchell

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Density 2.67

	NAD 83	NAD 83	NAD 83	NAD 83	CGVD28		Theoretical	Terrain	Free Air	Bouquer
Stn	Northing	Easting	Latitude	Longitude	Elev	Observed G	Gravity	to 170m	Anomaly	Anomaly
7826	5478393.498	591954.703	49.45	-115.73	1194 177	980640.86	981020.45	0.00	-11.07	-144 70
7827	5478492.325	592923.836	49.45	-115.72	1239.261	980630.29	981020.52	0.01	-7.80	-146.46
7901	5476342.907	589345,121	49.43	-115.77	1295,503	980620.10	981018.84	0.06	1.06	-143 85
7902	5476793.911	590360.963	49.44	-115.75	1331.467	980613.28	981019,19	0.04	4 99	-143.96
7903	5476970.072	589631.334	49.44	-115.76	1339.312	980612.05	981019.34	0.00	6.02	-143 85
7904	5477166.057	590255.155	49.44	-115.76	1330.356	980613.90	981019.49	0.00	4 96	-143 91
7905	5475893.468	589530.652	49.43	-115.77	1286.557	980620.50	981018.47	0.07	-0.95	-144 84
7906	5475277.685	589397.636	49.42	-115.77	1315.462	980614.53	981017.98	0.15	2.50	-144 55
7907	5474799.768	589149.705	49,42	-115.77	1311.303	980614.42	981017.60	0.19	1 49	-145.06
7908	5474274.795	589435.234	49.41	-115.77	1405.785	980594.41	981017.17	0.22	11.06	-146 02
7909	5475559.672	589952.167	49.43	-115.76	1354.717	980606.45	981018.20	0.20	6.32	-145.07
7910	5475988.236	590130.499	49.43	-115.76	1295.880	980618.22	981018.54	0.23	-0.41	-145 18
7911	5474564.993	586889.128	49.42	-115.80	1044.733	980668.67	981017.44	0.22	-26.36	-143.04
7912	5474065.78	586784.484	49.41	-115.80	1040.608	980669.73	981017.04	0.14	-26.17	-142 47
7913	5473112.686	586955.937	49.40	-115.80	1032.475	980668.26	981016.27	0.04	-29.38	-144 88
7914	5472950.607	587645.458	49.40	-115.79	1087.085	980655.40	981016.13	0.13	-25.25	-146 77
7915	5472307.697	586855.225	49.40	-115.80	1024,160	980668.28	981015.62	0.00	-31 29	-145 89
7916	5471957.416	586344.304	49.39	-115.81	946,641	980682,15	981015.35	0.33	-41.07	-146.66
7917	5471420.492	586070.471	49.39	-115.81	939.559	980683.03	981014.92	0.18	-41 94	-146.89
7918	5471090.974	586059.539	49.39	-115.81	946.895	980680.75	981014.65	0.09	-41 69	-147 55
7919	5470872.489	585613.451	49.38	-115.82	928.733	980682.06	981014,48	0.00	-45.81	-149 74
7920	5471091.247	584824.273	49.39	-115.83	936.913	980680.52	981014.67	0.02	-45.02	-149.83
7921	5470699.737	584397.017	49.38	-115.84	938.053	980680.43	981014.36	0.00	-44 44	-149 41
7922	5472719.666	583385.642	49.40	-115.85	967.814	980679.09	981016.00	0.28	-38 24	-146 25
7923	5473549.906	583291.539	49.41	-115.85	971.881	980679.94	981016.67	0.14	-36.80	-145 41
7924	5474492.296	582474.664	49.42	-115.86	986.586	980677.82	981017.43	0.00	-35.15	-145.55

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ABITIBI MINING CORPORATION

1997 Stratiform-Fran Gravity Survey

Partial Bouguer Anomaly Gravity Data Listing

Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

Operator: Tam Mitchell

Density 2.67

	NAD 83	NAD 83	NAD 83	NAD 83	CGVD28		Theoretical	Terrain	Free Air	Bouquer
Stn	Northing	Easting	Latitude	Longitude	Elev	Observed G	Gravity	to 170m	Anomaly	Anomaty
7925	5475735.575	581584.322	49.43	-115.87	989.919	980680.31	981018.45	0.00	-32.65	-143 42
7926	5476721.182	581492.381	49.44	-115.88	996.284	980682.66	981019.24	0.07	-29.13	-140.42
7927	5475231.474	586385.165	49.42	-115.81	983.782	980681.77	981017.98	0.04	-32.61	-142.66
7928	5474688.488	586424.508	49.42	-115.81	970.516	980683.58	981017.54	0.07	-34 46	-142.00
7929	5474112.379	586302.473	49.41	-115.81	968.021	980683.84	981017.08	0.19	-34 51	-142.55
7930	5473184.421	586190.003	49.41	-115.81	957.892	980685.10	981016 34	0.10	-35.63	-142.04
7931	5472468.611	583554.201	49.40	-115.85	1030.201	980667.15	981015.79	0.12	-30.73	-145.99
7932	5472039.431	583377.51	49.40	-115.85	1085.315	980657.80	981015.45	0.09	-22,72	-144.07

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1997 Stratiform-Fran Gravity Survey

Real Time Station Locations and Elevation Calculations

Instrumentation; Trimble RTK 4400 SSI Surveyor

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Surveyed by: Quadra Surveys, September 1997

			Lati	tude	Longitude West						Corrected	Network	Adjusted
Name	Northing	Easting	dd	mm	\$5.53558	dđ	mm	55.5555 5	Elev	GSD95W	Elev	Adjustment	Elev
G13	5459334.526	584896.751	49	16	51.11603	115	49	57.74696	930.64	-13,74	930.640	0	930 640
7401	5473256.234	584490.495	49	24	22.04235	115	50	7.22599	1219.992	-14	1220,252	ົ້	1220 252
-256	5472095.531	584045.852	49	23	44.68586	115	50	30.17033	1059.365	-13.97	1059,595	ů N	1059 595
-257	5469862.55	585125.482	49	22	31.85253	115	49	38.33867	928.551	-13.94	928.751	Ő	928.751
-257	5469862.55	585125.482	49	22	31.85253	115	49	38.33867	928.551	-13.94	928,551	02	928 751
7402	5470310.657	584717.751	49	22	46.56473	115	49	58.21145	931.426	-13.94	931,426	0.2	931 626
7403	5470540,386	584260.423	49	22	54.23067	115	50	20.71363	937.438	-13.94	937,438	0.2	937 638
7404	5470886.994	583271.246	49	23	5.94202	115	51	9.50472	944.97	-13.93	944.960	02	945 160
7405	5471659.135	582762.046	49	23	31.19042	115	51	34.17856	951.546	-13.94	951,546	0.2	951 746
7406	5472195.211	582609.963	49	23	48.62056	115	51	41.32062	957.417	-13.95	957.427	0.2	957 627
7407	5472458.703	582828.053	49	23	57.04457	115	51	30.30462	957.514	-13.96	957.534	0.2	957 734
7408	5471230. 846	583066,459	49	23	17.17511	115	51	19.402	946.956	-13.94	946.956	0.2	947 156
740 9	5470311.173	583469,728	49	22	47.2017	115	51	0.09666	942.52	-13.93	942.510	0.2	942 710
-258	5478203.377	589515.873	49	26	59.6163	115	45	53.88554	1248.464	-14.2	1248.724	0.2	1248.924
-258	5478203.377	589515.873	49	26	59.61629	115	45	53.88551	1248.924	-14.2	1248.924	0	1248 924
7501	5478155.14	588965,517	49	26	58.34562	115	46	21.25322	1127.73	-14.19	1127.720	0 0	1127 720
7502	5478085.359	588464.565	49	26	56.34979	115	46	46.18468	1062.182	-14.19	1062.172	0 0	1062 172
7503	5478118.39	588115.141	49	26	57.60193	115	47	3.50915	1056.244	-14.18	1056,224	ů Ú	1056 224
7504	5477989,517	587602.493	49	26	53.69657	115	47	29.06788	1045.264	-14.17	1045,234	ů Ú	1045 234
7505	5478016.056	587289.662	49	26	54.71779	115	47	44.58049	1066.489	-14.17	1066 459	Ő	1066.459
7506	5477568.961	586964.986	49	26	40.41085	115	48	1.05575	1023.176	-14.15	1023.126	õ	1023 126
7507	5477187.448	586960.248	49	26	28.06195	115	48	1.59235	1020.715	-14.14	1020.655	0	1020 655
7508	5476769.383	586774.224	49	26	14.62294	115	48	11.15755	1016.053	-14.13	1015,983	0 0	1015 983
7509	5476297.947	586613.81	49	25	59.44271	115	48	19.49196	1018.25	-14.12	1018,170	n	1018 170
7510	5476371.67	586267.992	49	26	2.00647	115	48	36.60067	1034.656	-14.11	1034,566	ů O	1034 566

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1997 Stratiform-Fran Gravity Survey

Real Time Station Locations and Elevation Calculations

Instrumentation; Trimble RTK 4400 SSI Surveyor

Surveyed by: Quadra Surveys, September 1997

Name Northing Easing dd mm ss.ssss Elev GSD95W Elev Adjustment Elev 7511 5477649.441 565748.646 49 26 14.50122 115 49 2.08745 1046.859 -14.11 1046.769 0 1046.769 7513 5477728.622 585638.953 49 26 46.2036 115 49 6.77274 1081.056 -14.12 1071.278 0 1059.187 7515 547789.749 586616.3143 49 26 49.66059 115 49 39.66155 1059.237 -14.15 1039.022 0 1039.022 0 1039.022 0 1036.351 1036.351 0 1036.351 0 1036.351 0 1036.351 0 1036.351 0 1036.351 0 1036.351 0 1036.351 0 1036.351 0 1037.151 5482536.607 5901208.657 49 29 19.2244 115 44 26.2333 1037.				Lati	lude		Long	itude '	West			Corrected	Network	Adjusted
	Name	Northing	Easting	dd	mm	\$8.88 \$\$\$	dd	mm	95.555 5 5	Elev	GSD95W	Elev	Adjustment	Flev
	7511	5476749.441	585748.646	49	26	14.50122	115	49	2.08745	1046.859	-14,11	1046,769	0	1046 769
7513 5477726.962 58538.953 49 26 46.20396 115 49 6.77274 1081.056 -14.13 1080.996 0 1080.986 7515 5477897.749 586183.143 49 26 51.2346 115 48 39.6155 1039.062 -14.16 1039.022 0 1039.022 0 1039.022 0 994.923 0 94.923 0 94.923 0 94.923 0 94.923 0 94.923 1036.351 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 1037.151 0 1037	7512	5477598.125	585206.511	49	26	42.25171	115	49	28.34482	1071.358	-14.12	1071.278	0	1071 278
7514 5477842.285 586183.143 49 26 49.66059 115 48 39.66155 1059.237 -14.15 1059.167 0 1059.167 7515 5477897.749 586616.138 49 26 51.2346 115 44 11787 1039.062 -14.16 1039.022 0 1039.022 7516 5482520.233 59060.466 49 29 19.39106 115 44 55.27533 1036.231 -14.34 994.923 0 994.923 0 994.923 1036.351 0 1036.351 0 1036.351 0 1036.351 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0	7513	5477726.962	585638,953	49	26	46.20396	115	49	6.77274	1081.056	-14.13	1080 986	ů N	1080 986
7515 5477697.749 586616.136 49 26 51.2346 115 48 18.11767 1039.062 -14.16 1039.022 0 1039.022 7516 5483260.233 590608.486 49 29 42.74313 115 44 55.46182 994.783 -14.34 994.923 0 994.923 7516 5482524.735 590070.845 49 29 19.39106 115 44 55.27533 1036.231 -14.32 1036.351 0 1036.351 0 1036.351 1036.351 0 1036.351 0 1036.351 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1087.72 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1	7514	5477842.285	586183,143	49	26	49.66059	115	48	39.66155	1059.237	-14.15	1059 187	0	1059 187
7516 5483260.233 590608.466 49 29 42.74313 115 44 55.46182 994.783 -14.34 994.923 0 994.923 7517 5482524.735 590070.845 49 29 19.39106 115 44 55.27533 1036.231 -14.32 1036.351 0 1036.351 7519 5482524.735 590070.845 49 29 19.22046 115 44 22.787 1018.036 -14.32 1018.156 0 1037.151 7520 5482006.228 590968.469 49 29 1.95244 115 44 26.23343 1037.031 -14.32 1037.151 0 1037.151 7522 5481236.005 590816.091 49 28 51.64839 115 44 46.44855 1084.74 -14.32 1038.480 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1087.72 0	7515	5477897,749	586616.138	49	26	51.2346	115	48	18.11787	1039.062	-14.16	1039 022	ů Ú	1039,107
7517 5482539.166 590624.213 49 29 19.39106 115 44 55.27533 1036.231 -14.32 1036.351 0 1036.351 7518 5482524.735 590070.845 49 29 19.22046 115 45 22.787 1018.036 -14.32 1031.156 0 1036.351 0 1037.151 0 1038.480 0 1084.840 0 1084.840 0 1084.840 0 1091.436 0 1091.436 0 1091.436 0 1091.436 0 1091.436 0 1095.754 1095.754 1095.754 1095.754 1095.754 1095.754 1095.754 1095.754	7516	5483260.233	590608.486	49	29	42.74313	115	44	55.46182	994,783	-14.34	994 923	ŏ	994 922
7516 5482524.735 590070.845 49 29 19.22046 115 45 22.787 1018.036 -14.32 1018.156 0 1013.151 7519 5482536.607 591208.657 49 29 18.993 115 44 26.23343 1037.031 -14.32 1018.156 0 1013.151 7520 5482636.607 59068.469 49 29 1.95244 115 44 38.60894 1064.783 -14.31 1064.893 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1087.72 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.754 0 1095.754 0 1095.754 0 1095.754 0 </td <td>7517</td> <td>5482539.166</td> <td>590624.213</td> <td>49</td> <td>29</td> <td>19.39106</td> <td>115</td> <td>44</td> <td>55.27533</td> <td>1036.231</td> <td>-14.32</td> <td>1036 351</td> <td>0</td> <td>1036 351</td>	7517	5482539.166	590624.213	49	29	19.39106	115	44	55.27533	1036.231	-14.32	1036 351	0	1036 351
7519 5482536.607 591208.657 49 29 18.993 115 44 26.23343 1037.031 -14.32 1037.151 0 1037.151 7520 5482006.228 590968.469 49 29 1.95244 115 44 38.60894 1064.783 -14.31 1064.893 0 1087.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1037.151 0 1084.893 0 1064.893 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1087.452 5480555.55 590299.098 49 28 28.95234 115 45 36.61513 1095.684 -14.28 1087.772 0 1087.772 0 1087.452 5480285.924 58871.478 49 28 7.46233 115 46 32.19894 1083.355 -14.26 1083.415 0 1095.754 0 1095.754 1082.475 0 1082.475 0 10	7518	5482524.735	590070.845	49	29	19.22046	115	45	22.787	1018.036	-14.32	1018 156	0	1019 156
7520 5482006.228 590968.469 49 29 1.95244 115 44 38.60894 1064.783 -14.31 1064.893 0 1064.893 7521 5481685.406 590816.091 49 28 51.64839 115 44 46.44585 1084.74 -14.3 1064.893 0 1064.893 7522 5481236.09 590571.078 49 28 37.23412 115 44 58.99034 1091.356 -14.28 1091.436 0 1084.840 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1083.415 0 1095.754 0 1095.754 0 1095.754 0 1095.754 0 1083.415 0 1083.415 0 1083.415 0 1083.415 0 1086.475 1082.475 0 1082.475 0	7519	5482536.607	591208.657	49	29	18.993	115	44	26.23343	1037.031	-14.32	1037 151	0	1037 151
7521 5481685.406 590816.091 49 28 51.64839 115 44 46.44585 1084.74 -14.3 1084.840 0 1084.840 7522 5481236.09 590571.078 49 28 37.23412 115 44 58.99034 1091.356 -14.28 1091.436 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1084.840 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1087.772 0 1085.754 0 1095.754 0 1095.754 0 1095.754 0 1095.754 0 1083.415 0 1083.415 0 1083.415 0 1082.475 0 1082.475 0 1082.475 0 1082.475 0 1082.475 0 1079.542 0 1079.542 0 1079.542 0 1079.542	7520	5482006.228	590968.469	49	29	1.95244	115	44	38.60894	1064,783	-14 31	1064 893	0	1064 802
7522 5481236.09 590571.078 49 28 37.23412 115 44 58.99034 1091.356 -14.28 1091.436 0 1091.436 7523 5480975.768 590299.098 49 28 28.95234 115 45 12.71715 1087.692 -14.28 1091.436 0 1091.772 7524 548058.241 589823.296 49 28 18.92682 115 45 36.61513 1095.684 -14.27 1095.754 0 1085.772 7525 5480511.98 589075.242 49 28 7.46233 115 46 32.19894 1083.355 -14.26 1083.415 0 1083.415 7525 5480013.954 588355.384 49 27 58.84388 115 46 50.05701 1076.232 -14.23 1076.262 0 1076.262 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0	7521	5481685.406	590816.091	49	28	51.64839	115	44	46.44585	1084.74	-14 3	1084 840	0	1094.093
7523 5480975.768 590299.098 49 28 28.95234 115 45 12.71715 1087.692 -14.28 1087.772 0 1087.772 7524 5480658.241 589823.296 49 28 18.92682 115 45 36.61513 1095.684 -14.27 1095.754 0 1087.772 7525 5480511.98 589075.242 49 28 14.58849 115 46 13.89594 1083.355 -14.26 1083.415 0 1083.415 7526 5480285.924 588710.478 49 28 7.46233 115 46 32.19894 1082.425 -14.25 1082.475 0 1082.475 7527 5480013.954 588355.384 49 27 58.84388 115 47 9.07702 1079.522 -14.22 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0 1079.542 0	7522	5481236.09	590571.078	49	28	37.23412	115	44	58.99034	1091.356	-14.28	1091 436	0	1004.040
7524 5480658.241 589823.296 49 28 18.92682 115 45 36.61513 1095.684 -14.27 1095.754 0 1095.754 7525 5480511.98 589075.242 49 28 14.58849 115 46 13.89594 1083.355 -14.26 1083.415 0 1095.754 7526 5480285.924 588710.478 49 28 7.46233 115 46 32.19894 1082.425 -14.25 1082.475 0 1083.415 7527 5480013.954 588355.384 49 27 58.84388 115 46 50.05701 1076.232 -14.23 1076.262 0 1076.262 7528 5479493.726 587720.871 49 27 23.68319 115 47 20.0702 1079.522 -14.22 1079.542 0 1075.42 7530 5476533.094 587614.638 49 27 11.28828 115 47 28.03202 1048.175 -14.19 1048.165 0 1048.165 7531 5476059.814 586788.942 49	7523	5480975.768	590299.098	49	28	28.95234	115	45	12.71715	1087.692	-14 28	1087 772	0	1091.430
7525 5480511.98 589075.242 49 28 14.58849 115 46 13.89594 1083.355 -14.26 1083.415 0 1083.415 7526 5480285.924 588710.478 49 28 7.46233 115 46 32.19894 1082.425 -14.25 1082.475 0 1082.475 7527 5480013.954 588355.384 49 27 58.84388 115 46 50.05701 1076.232 -14.23 1076.262 0 1076.262 7528 5479493.726 587980.862 49 27 42.19759 115 47 9.07702 1079.522 -14.22 1079.542 0 1079.542 7530 5478917.66 587720.871 49 27 11.28828 115 47 28.03202 1048.175 -14.12 1054.124 0 1054.124 7531 5476059.814 586788.942 49 25 51.64331 115 48 10.98598 1018.333 -14.11 1018.243 0 1018.243 7532 5476219.34 587375.368 49<	7524	5480658.241	589823,296	49	28	18.92682	115	45	36.61513	1095.684	-14.27	1095 754	0	1007.772
7526 5480285.924 588710.478 49 28 7.46233 115 46 32.19894 1082.425 -14.25 1082.475 0 1082.475 7527 5480013.954 588355.384 49 27 58.84388 115 46 50.05701 1076.232 -14.23 1076.262 0 1076.262 7528 5479493.726 587980.862 49 27 42.19759 115 47 9.07702 1079.522 -14.22 1079.542 0 1079.542 7529 5478917.66 587720.871 49 27 23.68319 115 47 28.03202 1048.175 -14.21 1054.124 0 1054.124 7530 5476519.814 586788.942 49 25 51.64331 115 48 10.98598 1018.333 -14.11 1018.243 0 1018.243 7532 5476219.34 587173.311 49 25 56.60997 115 47 51.7805 1038.64 -14.12 1038.560 0 1038.560 7533 5476613.256 587375.368 49 </td <td>7525</td> <td>5480511,98</td> <td>589075.242</td> <td>49</td> <td>28</td> <td>14.58849</td> <td>115</td> <td>46</td> <td>13.89594</td> <td>1083.355</td> <td>-14 26</td> <td>1083 415</td> <td>0</td> <td>1093.734</td>	7525	5480511,98	589075.242	49	28	14.58849	115	46	13.89594	1083.355	-14 26	1083 415	0	1093.734
7527 5480013.954 588355.384 49 27 58.84388 115 46 50.05701 1076.232 -14.23 1076.262 0 1076.262 7528 5479493.726 587980.862 49 27 42.19759 115 47 9.07702 1079.522 -14.23 1076.262 0 1076.262 7529 5478917.66 587720.871 49 27 23.68319 115 47 22.44984 1054.124 -14.2 1054.124 0 1054.124 7530 5478533.094 587614.638 49 27 11.28828 115 47 28.03202 1048.175 -14.19 1048.165 0 1084.165 7531 5476219.34 587173.311 49 25 51.64331 115 47 51.7805 1038.64 -14.12 1038.560 0 1038.560 0 1038.560 0 1038.560 0 1038.560 0 1045.364 0 1045.364 0 1045.364 0 1045.364 0 1045.364 0 1045.364 0 1053.626 0	7526	5480285.924	588710.478	49	28	7.46233	115	46	32.19894	1082.425	-14 25	1082 475	Ф О	1003,413
7528 5479493.726 587980.862 49 27 42.19759 115 47 9.07702 1079.522 -14.22 1079.542 0 1076.262 7529 5478917.66 587720.871 49 27 23.68319 115 47 22.44984 1054.124 -14.2 1054.124 0 1054.124 7530 5478533.094 587614.638 49 27 11.28828 115 47 28.03202 1048.175 -14.19 1048.165 0 1048.165 7531 5476059.814 586788.942 49 25 51.64331 115 48 10.98598 1018.333 -14.11 1018.243 0 1048.165 7532 5476219.34 587173.311 49 25 56.60997 115 47 51.7805 1038.64 -14.12 1038.560 0 1048.366 7533 5476613.256 587375.368 49 26 9.25845 115 47 41.43807 1045.424 -14.14 1045.364 0 1045.364 7535 5474784.794 587229.063 49 <td>7527</td> <td>5480013,954</td> <td>588355.384</td> <td>49</td> <td>27</td> <td>58.84388</td> <td>115</td> <td>46</td> <td>50.05701</td> <td>1076.232</td> <td>-14 23</td> <td>1076 262</td> <td>0</td> <td>1002.475</td>	7527	5480013,954	588355.384	49	27	58.84388	115	46	50.05701	1076.232	-14 23	1076 262	0	1002.475
7529 5478917.66 587720.871 49 27 23.68319 115 47 22.44984 1054.124 -14.2 1054.124 0 1054.124 7530 5478533.094 587614.638 49 27 11.28828 115 47 28.03202 1048.175 -14.19 1048.165 0 1054.124 7531 5476059.814 586788.942 49 25 51.64331 115 48 10.98598 1018.333 -14.11 1018.243 0 1018.243 7532 5476219.34 587173.311 49 25 56.60997 115 47 51.7805 1038.64 -14.12 1038.560 0 1048.243 7533 5476613.256 587375.368 49 26 9.25845 115 47 41.43807 1045.424 -14.14 1045.364 0 1045.364 7534 5475576.83 587275.889 49 25 35.75595 115 47 47.19757 1053.716 -14.11 1053.626 0 1053.626 7535 5474784.794 587229.063 49 <td>7528</td> <td>5479493.726</td> <td>587980.862</td> <td>49</td> <td>27</td> <td>42.19759</td> <td>115</td> <td>47</td> <td>9.07702</td> <td>1079.522</td> <td>-14 22</td> <td>1079 542</td> <td>0</td> <td>1070.202</td>	75 28	5479493.726	587980.862	49	27	42.19759	115	47	9.07702	1079.522	-14 22	1079 542	0	1070.202
7530 5478533.094 587614.638 49 27 11.28828 115 47 28.03202 1048.175 -14.19 1048.165 0 1034.124 7531 5476059.814 586788.942 49 25 51.64331 115 48 10.98598 1018.333 -14.11 1018.243 0 1018.243 7532 5476219.34 587173.311 49 25 56.60997 115 47 51.7805 1038.64 -14.12 1038.560 0 1038.560 7533 5476613.256 587375.368 49 26 9.25845 115 47 41.43807 1045.424 -14.14 1045.364 0 1045.364 7534 5475576.83 587275.889 49 25 35.75595 115 47 47.19757 1053.716 -14.11 1045.364 0 1045.364 7535 5474784.794 587229.063 49 25 10.13823 115 47 50.14858 1089.066 -14.09 1088.956 0 1088.956 0 1088.956 0 1088.956 0	7529	5478917.66	587720.871	49	27	23.68319	115	47	22,44984	1054.124	-14 2	1054 124	0	1079.042
7531 5476059.814 586788.942 49 25 51.64331 115 48 10.98598 1018.333 -14.11 1018.243 0 1018.243 7532 5476219.34 587173.311 49 25 56.60997 115 47 51.7805 1038.64 -14.12 1038.560 0 1038.560 7533 5476613.256 587375.368 49 26 9.25845 115 47 41.43807 1045.424 -14.14 1045.364 0 1045.364 7534 5475576.83 587275.889 49 25 35.75595 115 47 47.19757 1053.716 -14.11 1045.364 0 1045.364 7535 5474784.794 587229.063 49 25 10.13823 115 47 50.14858 1089.066 -14.09 1088.956 0 1088.956 7536 5474247.142 587271.221 49 24 52.71014 115 47 48.48204 1113.542 -14.07 1113.412 0 1113.412 0 1113.412 0 1113.412 0	7530	5478533.094	587614.638	49	27	11.28828	115	47	28.03202	1048.175	-14 19	1048 165	0	1034,124
7532 5476219.34 587173.311 49 25 56.60997 115 47 51.7805 1038.64 -14.12 1038.560 0 1038.560 7533 5476613.256 587375.368 49 26 9.25845 115 47 41.43807 1045.424 -14.14 1045.364 0 1045.364 7534 5475576.83 587275.889 49 25 35.75595 115 47 47.19757 1053.716 -14.11 1053.626 0 1053.626 7535 5474784.794 587229.063 49 25 10.13823 115 47 50.14858 1089.066 -14.09 1088.956 0 1053.626 7536 5474247.142 587271.221 49 24 52.71014 115 47 48.48204 1113.542 -14.07 1113.412 0 1113.412 7537 5474052.504 587570.854 49 24 46.25378 115 47 33.76843 1144.046 -14.06 1143.906 0 1143.906	7531	5476059.814	586788.942	49	25	51.64331	115	48	10.98598	1018.333	-14 11	1018 243	0	1040.103
7533 5476613.256 587375.368 49 26 9.25845 115 47 41.43807 1045.424 -14.14 1045.364 0 1045.364 7534 5475576.83 587275.889 49 25 35.75595 115 47 47.19757 1053.716 -14.11 1045.364 0 1045.364 7535 5474784.794 587229.063 49 25 10.13823 115 47 50.14858 1089.066 -14.09 1088.956 0 1053.626 0 1058.956 0 1088.956 0 1088.956 0 1088.956 0 1013.412 0 1113.412 0 1113.412 0 1113.412 0 1113.412 0 1113.412 0 1113.412 0 1143.906 0 1143.906 0 1143.906 0 1143.906 0 1143.906 0 1143.906 0 1143.906 0 1143.906 0 1143.906 0 1143.906 0 1143.906 0 1143.906 0 1143.906 0 1143.906 0 1143.906 <t< td=""><td>7532</td><td>5476219.34</td><td>587173.311</td><td>49</td><td>25</td><td>56.60997</td><td>115</td><td>47</td><td>51.7805</td><td>1038.64</td><td>-14 12</td><td>1038 560</td><td>0</td><td>1010,243</td></t<>	7532	5476219.34	587173.311	49	25	56.60997	115	47	51.7805	1038.64	-14 12	1038 560	0	1010,243
7534 5475576.83 587275.889 49 25 35.75595 115 47 47.19757 1053.716 -14.11 1053.626 0 1053.626 7535 5474784.794 587229.063 49 25 10.13823 115 47 50.14858 1089.066 -14.09 1088.956 0 1088.956 7536 5474247.142 587271.221 49 24 52.71014 115 47 48.48204 1113.542 -14.07 1113.412 0 1113.412 0 1113.412 0 1113.412 0 1113.412 0 1143.906 <	7533	5476613.256	587375.368	49	26	9.25845	115	47	41.43807	1045.424	-14 14	1045 364	0	1030,000
7535 5474784.794 587229.063 49 25 10.13823 115 47 50.14858 1089.066 -14.09 1088.956 0 1088.956 7536 5474247.142 587271.221 49 24 52.71014 115 47 48.48204 1113.542 -14.07 1113.412 0 1113.412 7537 5474052.504 587570.854 49 24 46.25378 115 47 33.76843 1144.046 -14.06 1143.906 0 1143.906	7534	5475576.83	587275.889	49	25	35,75595	115	47	47.19757	1053 716	-14 11	1053 626	0	1040.304
7536 5474247.142 587271.221 49 24 52.71014 115 47 48.48204 1113.542 -14.07 1113.412 0 1113.412 7537 5474052.504 587570.854 49 24 46.25378 115 47 33.76843 1144.046 -14.06 1143.906 0 1143.906 7538 5474461 801 587757 875 49 24 50.40763 445 47 33.76843 1144.046 -14.06 1143.906 0 1143.906	7535	5474784.794	587229.063	49	25	10.13823	115	47	50,14858	1089 066	-14 09	1088 056	U	1003.026
7537 5474052.504 587570.854 49 24 46.25378 115 47 33.76843 1144.046 -14.06 1143.906 0 1143.906	7536	5474247.142	587271.221	49	24	52.71014	115	47	48.48204	1113.542	-14 07	1113 412	0	1088.956
7538 5474461 801 587757 875 40 24 50 40762 445 47 04 4000 1140.00 1140.00 1140.00 0 1143.906	7537	5474052.504	587570.854	49	24	46.25 378	115	47	33,76843	1144 046	-14.06	11/3 909	0	1113.412
	7538	5474461.801	587757.875	49	24	59.40763	115	47	24.1628	1173.346	-14 08	1173 226	0	1143.906

1997 Stratiform-Fran Gravity Survey

Real Time Station Locations and Elevation Calculations Instrumentation; Trimble RTK 4400 SSI Surveyor Surveyed by: Quadra Surveys, September 1997

Latitude Longitude West Corrected Network Adjusted Name Northing Easting dd mm 88.888**5**5 dd mm 88.88888 Elev GSD95W **Elev Adjustment** Elev 7539 5474220.456 587980.709 - 49 24 51.47831 115 13.29771 47 1177.632 -14.07 1177.502 0 1177.502 7540 5476591,717 587757.224 49 26 8.36312 115 22.49887 47 1080.922 -14.14 1080.862 0 1080.862 7541 5475873.952 587888.668 49 25 45.05747 115 16.54635 47 1142.805 -14.12 1142,725 0 1142.725 7542 5475219.419 587726.585 49 25 23.95148 115 47 25.11256 1194.311 -14.1 1194.211 0 1194.211 7543 5474679.815 587953.272 49 25 6.36417 115 47 14.29269 1232.493 -14.091232.383 1232.383 0 7544 5474981.894 588397.512 49 25 15.91201 115 46 52.00507 1257.904 -14.1 1257.804 0 1257.804 7545 5475611.109 588691.064 49 25 36.12868 115 46 36.93048 1247.423 -14.12 1247.343 Ö 1247,343 -258 5478203.377 589515.873 49 26 59.61629 115 53.88551 45 1248,924 -14.21248,924 0 1248,924 7601 5483966,752 586183.193 49 30 7.93748 115 48 34.85614 1111.314 -14.291111,404 0 1111.404 7602 5483986.588 585475.245 49 30 8.94028 115 10.03291 49 1077.738 -14.28 1077.818 0 1077.818 7603 5484112.835 584878.388 49 30 13.32923 115 49 39.60538 1083,749 -14,27 1083,819 0 1083.819 7604 5483355.347 585294.689 49 29 48.59563 115 19.49904 49 1054.655 -14.25 1054,705 0 1054.705 7605 5482964.617 585335.366 49 29 35.92534 115 17.78095 49 1040.413 -14.25 1040,463 0 1040.463 7606 5482574,585 585077.404 49 29 23,42861 115 49 30.90425 1032.077 -14.231032.107 0 1032,107 7607 5482273.144 584621.609 49 29 13.89898 115 49 53.78856 1052.574 -14.21 1052,584 0 1052.584 7608 5482001.36 584111.044 49 29 5.35555 115 50 19.36942 1056.257 -14.2 1056.257 0 1056.257 7609 5482383.46 583711.544 49 29 17.92485 115 50 38.93054 1081.994 -14.19 1081.984 0 1081.984 7610 5482709.941 583928.279 49 29 28.38683 115 50 27.91002 1085.333 -14.21 1085.343 Ö 1085.343 5482159.519 7611 583360.451 49 29 10.84874 115 50 56.54869 1088.575 -14.181088.555 0 1088.555 7612 5481651.809 583326.378 49 28 54.42851 115 50 58.62706 1069.638 -14.17 1069.608 0 1069.608 5481728.061 7613 583879,149 49 28 56.62307 115 31.10167 1062.714 50 -14.181062.694 0 1062.694 7614 5485846.664 589705.687 49 31 6.95865 115 45 38.21769 911.863 -14.4 912.063 0 912.063 7615 5486340.12 590095.375 49 31 22.72556 115 45 18.43462 907.323 -14.42 907.543 0 907.543 7616 5486865.611 590486.936 49 31 39.52758 115 58.52841 44 903.449 -14.42 903.669 0 903.669 7617 5486594.26 590848.223 49 31 30.54842 115 44 40.78487 903.319 -14.42 903,539 0 903.539 7618 5486648.643 591556.314 49 31 31.92537 115 44 5.52468 950.167 -14.43 950,397 0 950.397

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1997 Stratiform-Fran Gravity Survey

Real Time Station Locations and Elevation Calculations

Instrumentation; Trimble RTK 4400 SSI Surveyor

Surveyed by: Quadra Surveys, September 1997

	<u>.</u>	Latitude			Long	itude	West			Corrected	Network	Adjusted	
Name	Northing	Easting	dd	mm	\$\$,\$\$\$88	dd	mm	55.55855	Elev	GSD95W	Elev	Adjustment	Flev
/619	5486107.747	590711.386	49	31	14.87205	115	44	47.99275	905.959	-14,41	906,169	0	906 169
7620	5485624.269	590769.117	49	30	59.18907	115	44	45.52223	924.584	-14,4	924,784	Ő	924 784
7621	5485354.577	590347.35	49	30	50.68498	115	45	6.71611	917.139	-14,4	917.339	õ	917 339
7622	5485345.077	589766.019	49	30	50.68828	115	45	35.62832	913.932	-14.39	914,122	Ő	914 122
7623	5484696.024	588962.364	49	30	30.10235	115	46	16.11357	918,161	-14.36	918.321	õ	918 321
/624	5484711.644	589537.411	49	30	30.30335	115	45	47.5121	925.115	-14,37	925,285	õ	925 285
7625	5484717.905	590033.732	49	30	30.24147	115	45	22.83219	940.088	-14.38	940.268	0	940 268
7626	5484775.167	590534.352	49	30	31.82695	115	44	57.89647	936.34	-14.38	936.520	0	936 520
7627	5484726.761	591183.896	49	30	29.90949	115	44	25.64431	955.202	-14.38	955.382	Ő	955.020
7628	5484986.893	591676.821	49	30	38.06334	115	44	0.9212	979.144	-14.4	979 344	0 D	979 344
7629	5484275.932	591690.609	49	30	15.03957	115	44	0.82998	987.339	-14.38	987 519	0	975.044
7630	5484022.247	591318.767	49	30	7.02886	115	44	19.52563	990.446	-14.37	990.616	0	900.616
7631	5484356.938	590923.063	49	30	18.07801	115	44	38.91813	956.65	-14.37	956 820	0	950.010
7632	5484262.21	590449.831	49	30	15.26605	115	45	2.52143	940.893	-14.37	941 063	0	930.020
7633	5484191.649	590090,798	49	30	13.17412	115	45	20.4273	934,928	-14 37	935.098	0	941.003
7634	5484320.904	589596.403	49	30	17.62222	115	45	44.89842	933.281	-14 36	933 441	0	933,444
7635	5484313.568	588965.364	49	30	17.71917	115	46	16.27463	927.869	-14 35	928.019	0	933.441
7636	5484288.598	588486.722	49	30	17,16288	115	46	40.08909	924.545	-14 35	924 695	0	920,019
7637	5483680.125	.588522.125	49	29	57.44555	115	46	38.81999	938.366	-14 33	938 496	0	924.095
7638	5483489.918	588121.835	49	29	51.49758	115	46	58.86978	922.026	-14 31	922 136	0	930.490
7639	5484050.9	588012.898	49	30	9.71583	115	47	3.83459	923.989	-14 33	924 119	0	922.130
7640	5483916.16	587584.554	49	30	5.57695	115	47	25.23519	925.957	-14.32	926.077	0	924.119
7641	5484402.641	588168,188	49	30	21.02189	115	46	55.83242	921.281	-14 34	921 421	0	920.077
7642	5485278.04	589174.408	49	30	48.83232	115	46	5.09847	916.151	-14.38	916 331	0	921.421
									~~~~	-14.00	510.351	U	810.331
-258	5478203.377	589515.873	49	26	59.61629	115	45	53 88551	1248 924	14.7	1040.004	~	1010.00
7701	5486109.62	589325,542	49	31	15.67363	115	45	56 90644	015 86	-14.2	1240,924	0	1248.924
							40		313.00	-14.4	916,060	0	916.060

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## **1997 Stratiform-Fran Gravity Survey**

**Real Time Station Locations and Elevation Calculations** 

Instrumentation; Trimble RTK 4400 SSI Surveyor

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Surveyed by: Quadra Surveys, September 1997

				Longi	itude \	West			Corrected	Network	Adjusted		
Name	Northing	Easting	dd	mm	<b>\$5.5</b> 8555	dd	mm	88.88888	Elev	GSD95W	Elev	Adjustment	Flav
7702	5486781.771	589310.048	49	31	37.44188	115	45	57.12919	947.52	-14.41	947 730	najaotinent	947 730
7703	5486267,266	589068.894	49	31	20.91319	115	46	9.54102	929,585	-14.4	929 785	Ő	929 785
7704	5485862.195	588888.565	49	31	7.89476	115	46	18.83725	917.953	-14.39	918 143	Ő	918 1/3
7705	5486138,44	588212.549	49	31	17.19342	115	46	52.23078	921.633	-14.38	921 813	0	970,143
7706	5486550.16	587886.917	49	31	30.69275	115	47	8.09399	925.672	-14.38	925 852	0	921.013
7707	5485377.688	588696.998	49	30	52.31042	115	46	28.75512	922.783	-14.37	922 953	0	920.002
7708	5484997.61	588362.766	49	30	40.18148	115	46	45.68008	924.264	-14.36	924 424	Ő	924.333
7709	5485320.507	588276.892	49	30	50.67997	115	46	49.68967	947.353	-14.37	947 523	0	924.424
7710	5485307.226	587675.367	49	30	50.56422	115	47	19.60909	965.474	-14.35	965 624	0	965 624
7711	5486174.147	<b>587695</b> .15	49	31	<b>18</b> .6197	115	47	17.93201	987.302	-14.37	987 472	0	087 472
7712	5486089,996	586321.584	49	31	16.60518	115	48	26.30548	1058.973	-14.34	1059 113	0	1050 112
7713	5486849.174	586309,946	49	31	41.18896	115	48	26.28633	1069.655	-14.36	1069 815	0	1009.113
7714	5485161.582	587152.373	49	30	46.12058	115	47	45.72906	1008,68	-14.34	1008 820	0	1009.815
7715	5485621.137	587231.659	49	31	0.95725	115	47	41.42129	1007.41	-14.35	1007 560	0	1003.020
7716	5484730.502	588017.384	49	30	31.71495	115	47	3.06635	924.087	-14 35	924 237	0	007.000
7717	5484553.161	587410.275	49	30	26.28983	115	47	33.39093	948,905	-14 33	949 035	0	924.237
7718	5484752.951	587149.174	49	30	32.89314	115	47	46.21281	997.819	-14.33	997 949	0	949.035
7719	5484438.288	586820.332	49	30	22.87599	115	48	2.81084	1024.309	-14.32	1024 429	0	397.949
7720	5484288,586	586631.233	49	30	18.12684	115	48	12.32994	1043.812	-14 31	1043 922	0	1024.429
7721	5486406.706	585529.586	49	31	27.26265	115	49	5.44399	1089,419	-14 33	1089 549	0	1040.922
7722	5484223.218	587160.564	49	30	15.73756	115	47	46.06742	974.941	-14 32	975.061	0	075.061
7723	5483804.655	587322.199	49	30	2.10324	115	47	38.36532	933.641	-14 31	933 751	0	975.001
7724	5483517.123	586829.846	49	29	53.04903	115	48	3.06683	967.938	-14.29	968.028	0	333.731
7725	5483207.499	586301.328	49	29	43.29663	115	48	29.58068	1015.647	-14 27	1015 717	0	300.020
7726	5482849.281	585929.56	49	29	31.88948	115	48	48.33912	1003.28	-14 26	1003 340	0	1015.717
7727	5482356.774	585769.919	49	29	16.02611	115	48	56.65799	999.558	-14 24	999 598	0	000 500
7728	5482013.792	585725.604	49	29	4.94477	115	48	59.12795	998 564	-14 23	008 504	0	999,098
7729	5483030.842	586931.322	49	29	37.25368	115	47	58.40798	928.561	-14.28	928,641	0	928 641

## **1997 Stratiform-Fran Gravity Survey**

**Real Time Station Locations and Elevation Calculations** 

Instrumentation: Trimble RTK 4400 SSI Surveyor

Surveyed by: Quadra Surveys, September 1997

		Latitude			Longi	itude \	West			Corrected	Network		
Name	Northing	Easting	dđ	mm	88.8\$\$\$\$	dd	mm	SS.88555	Elev	GSD95W	Elev	Adjustment	Flev
7730	5482552.402	586710.176	49	29	21.87843	115	48	9.77707	931.666	-14.27	931,736	0	931 736
7731	5481984.621	586393.333	49	29	3.65952	115	48	25.96989	944.354	-14.25	944,404	ñ	944 404
7732	5481695.015	586579.921	49	28	54.18795	115	48	16.92627	926.552	-14.24	926,592	õ	926 592
7733	5481073.046	586605.202	49	28	34.03906	115	48	16.16031	957,48	-14.23	957 510	õ	957 510
7734	5480753.932	586605.042	49	28	23.70799	115	48	16.41975	993.024	-14.22	993.044	Ő	993.044
7735	5480340.703	586665.85	49	28	10.29869	115	48	13.72459	1034,41	-14.21	1034 420	õ	1034 420
7736	5480974.224	587015.874	49	28	30.62836	115	47	55.83497	1031.201	-14.24	1031 241	0	1031 241
7737	5481486.529	587085.095	49	28	47.17819	115	47	51.98989	998.187	-14.25	998 237	0	008 237
7738	5480406.85	587137.607	49	28	<b>12</b> .19712	115	47	50.23682	1104.116	-14.22	1104 136	0 0	1104 136
7739	5481376.641	586021.474	49	28	44.1666	115	48	44.92438	948.506	-14.23	948 536	0 0	948 536
7740	5480837.777	585580,139	49	28	26.94561	115	49	7.27251	961.428	-14.2	961.428	0 0	961 428
7741	5481407.648	585516.911	49	28	45.42708	115	49	9.97032	1005.56	-14.22	1005.580	0	1005 580
77 <b>42</b>	5480294.579	585134.915	49	28	9.58507	115	49	29.81286	972.109	-14.18	972.089	0	972 089
7743	5479951.757	584878.102	49	27	58.61569	115	49	42.83525	974.637	-14.17	974 607	0	974 607
7744	5479708.513	584469.668	49	27	50.9457	115	50	3.31069	988.721	-14.16	988 681	0	089 691
7745	5479363.67	583715.839	49	27	40.15717	115	50	41.0175	989.23	-14 13	989 160	ů n	090 160
7746	5478823.892	583213.19	49	27	22.93041	115	51	6.39206	992.602	-14.11	992 512	ů N	909,100
7747	5478916.6	584314.082	49	27	25.3854	115	50	11.64607	1036.752	-14.14	1036 692	0	1036 602
7748	5478521.676	584596.503	49	27	12.45842	115	49	57.92339	1048.369	-14.13	1048 299	0	10/8 200
7749	5478196.524	584848.831	49	27	1.80497	115	49	45.64321	1055.09	-14.13	1055 020	0	1055 020
7750	5477809.313	585104,135	49	26	<b>49</b> .14055	115	49	33.26475	1067.838	-14.13	1067 768	n	1067 768
7751	5477402.392	584699,893	49	26	36.16981	115	49	53.65033	1113.768	-14.11	1113 678	0 0	1113 678
7752	5477126.45	584420.722	49	26	27.376	115	50	7.72303	1135.567	-14.1	1135 467	0	1135 467
7753	5476573.637	584349.747	49	26	9.51412	115	50	11.67031	1155.644	-14.08	1155 524	0	1155.504
7754	5475584.103	584228.175	49	25	37.53851	115	50	18.46217	1207.56	-14.06	1207 420	0	1.50.024
7755	5477349.322	584130.94	49	26	34.73612	115	50	21.93999	1125.898	-14.1	1125 798	0	1125.700
7756	5477193.809	583490.369	49	26	30.01936	115	50	53.86279	1139.134	-14.08	1139 014	0 n	1129.014
7757	5477099.839	582863.541	49	26	27.28584	115	51	25.05531	1151.062	-14.06	1150.922	ŏ	1150 922

## 1997 Stratiform-Fran Gravity Survey

**Real Time Station Locations and Elevation Calculations** Instrumentation; Trimble RTK 4400 SSI Surveyor

Surveyed by: Quadra Surveys, September 1997

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	• .	Latitude				Long	itude	West			Corrected	Network	Adjusted
Name	Northing	Easting	dd	mm	<b>88.8</b> 5555	dd	mm	<b>\$8.\$\$</b> \$\$\$	Elev	GSD95W	Elev	Adjustment	Elev
-258	5478203.377	589515.873	49	26	59.61629	115	45	53.88551	1248.924	-14.2	1248 924	n	1249 024
7752	5477126.083	584420.779	49	26	27.36407	115	50	7.72048	1135.519	-14 1	1135 419	0	1135 410
7757	5477100.187	582865.41	49	26	<b>27</b> .29621	115	51	24.96222	1149.649	-14.06	1149 509	0	11/0 500
7756	5477194.105	583489.586	49	26	30.02932	115	50	53.90142	1137.686	-14.08	1137 566	0	1127 566
7755	5477348.861	584130.913	49	26	34,72122	115	50	21.94166	1124.557	-14.1	1124 457	0	1124 457
7754	5475585.3	584227.908	49	25	37.5774	115	50	18.47451	1205.965	-14.06	1205 825	0	124,407
7753	5476575.248	584351,199	49	26	9.56554	115	50	11.59696	1155.579	-14.08	1155 459	0	1155 459
4719	5483536.98	589131.256	49	29	52.49028	115	46	8.65858	946.499	-14.33	946.629	0	946 629
7801	5483374.51	590212.005	49	29	<b>4</b> 6.6554	115	45	15.07379	978.742	-14.34	978.882	Ő	978 882
7802	5482975.084	589819.151	49	29	33.93431	115	45	34.92664	982.163	-14.33	982.293	Ő	982 293
7803	5483481.134	589657.291	49	29	50.40328	115	45	42.55768	958. <b>91</b> 5	-14.34	959.055	ů	959 055
7804	5483872.517	589526.864	49	30	3.1432	115	45	48.72119	944.215	-14.35	944 365	ů N	944 365
7805	5484004.274	589130,671	49	30	7.61873	115	46	8.30813	942.972	-14.35	943 122	0 0	943 122
7806	5483527.725	588742.327	49	29	52,39595	115	46	27.99776	941.17	-14.33	941 300	0	941 300
7807	5483171.824	588638,462	49	29	40.92864	115	46	33.44778	958.01	-14.31	958,120	0	958 120
7808	5482446.169	588606.391	49	29	17.45312	115	46	35.62742	1002.25	-14.3	1002.350	0	1002 350
7809	5482846.364	588259,189	49	29	30.59122	115	46	52.56005	966.403	-14.3	966.503	ő	966 503
7810	5481998.882	588200.847	49	29	3.18526	115	46	56.14025	1015.274	-14.28	1015.354	õ	1015 354
7811	5481830.767	588626.866	49	28	<b>57</b> .51927	115	46	35,10646	1033,171	-14.28	1033.251	õ	1033 251
7812	5482032.29	589032.619	49	29	3.82962	115	46	14.78146	1028.82	-14.29	1028,910	õ	1028 910
7813	5482681.521	589024.983	49	29	24.85187	115	46	14.63459	992.649	-14.31	992,759	0	992 759
7814	5483091.283	589026.372	49	<b>29</b>	38.11676	115	46	14.23328	970.36	-14.32	970,480	õ	970 480
7815	5482875.999	589426.287	49	29	30.93545	115	45	54.53254	988.571	-14.32	988.691	0 0	988 691
7816	5482459.224	589343.26	49	29	17.4868	115	45	58.99804	1009.014	-14.31	1009.124	ů	1009 124
7817	5482175.932	589523.895	49	29	8.21971	115	45	50.25231	1017.997	-14.3	1018.097	õ	1018 097
7818	5482482.258	589652.381	49	29	18.06839	115	45	43.61743	1014.811	-14.31	1014.921	ŏ	1014 921

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## 1997 Stratiform-Fran Gravity Survey

**Real Time Station Locations and Elevation Calculations** 

Instrumentation: Trimble RTK 4400 SSI Surveyor

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Surveyed by: Quadra Surveys, September 1997

	• • •		Lati	tuqe		Long	itude \	West			Corrected	Network	Adjusted
Name	Northing	Easting	dd	mm	<b>88</b> .88588	dd	mm	88.88555	Elev	GSD95W	Elev	Adjustment	Flav
7819	5480067,901	589602.913	49	27	59.93236	115	45	48.04457	1096.76	-14.25	1096 810	0	1096 810
7820	5479642.703	589460.687	49	27	46.24246	115	45	55.45534	1122.862	-14.24	1122 902	ň	1122 002
7821	5479283.578	589533.884	49	27	34.57729	115	45	52.11208	1134.276	-14.23	1134 306	0	1134 306
7822	5478625.573	589927.841	49	27	13.06551	115	45	33.08369	1158,115	-14.22	1158 135	0	1159.126
7823	5478289.236	590382,634	49	27	1,934	115	45	10.775	1192.486	-14.21	1192 496	0	1102 406
7824	5478271.841	590857.991	49	27	1.11565	115	44	47.18476	1199.36	-14.2	1199,360	0	1192.490
7825	5478356.188	591451.795	49	27	3.52558	115	44	17.62856	1189.706	-14 21	1189 716	0	1199.300
7826	5478393.498	591954.703	49	27	4.46023	115	43	52.6246	1194.167	-14 21	1194 177	0	1109.710
7827	5478492.325	592923.836	49	27	7.12885	115	43	4.41707	1239.241	-14 22	1239 261	0	1194.177
-259	5478862.313	593783.349	49	27	18.63121	115	42	21.42058	1232.567	-14 24	1232 607	0	1239.201
										, <b>.</b> ,	1202.001	0	1232.007
-256	5472095 531	584045 852	40	22		44E	FO	00 47000					
7901	5476342 907	580345 121	40	25	44.00004 E0.475.40	110	50	30.17032	1059.595	-13.97	1059,595	0	1059,595
7902	5476793 911	500360 063	40	20	19.47040	115	46	3.87422	1295.323	-14.15	1295.503	0	1295.503
7903	5476970 072	590621 224	49	20	13.53589	115	45	13.07854	1331.267	-14.17	1331,467	0	1331.467
7904	5477166 057	500055 455	49	20	19.6278	115	45	49.15635	1339.112	-14.17	1339.312	0	1339.312
7005	5475902 469	590200,100	49	20	25.64034	115	45	18.02615	1330.146	<b>-14</b> .18	1330,356	0	1330.356
7000	5475077 696	509530.052	49	25	44.82698	115	45	55.02982	1286.387	-14.14	1286.557	0	1286.557
7900	547 027 7.000	209397,030	49	25	24.96185	115	46	2.1317	1315.312	-14.12	1315.462	0	1315,462
7907	5474799,700	569149.705	49	25	9.62059	115	46	14.823	1311.163	-14.11	1311.303	0	1311.303
7000	5474274,795	569435.234	49	24	52.47404	115	46	1.07933	1405.675	-14.08	1405,785	0	1405,785
7909	5475559,672	589952,167	49	25	33.79665	115	45	34.3803	1354.557	-14.13	1354.717	0	1354 717
7910	5475988.236	590130,499	49	25	47.576	115	45	25.17873	1295.7	-14.15	1295.880	Ō	1295 880
7911	54/4564.993	586889.128	49	25	3.19736	115	48	7.19154	1044.623	-14.08	1044.733	Ō	1044 733
7912	5474065.78	586784.484	49	24	47.0892	115	48	12.77736	1040.518	-14.06	1040.608	0	1040 608
7913	5473112.686	586955.937	49	24	16.14484	115	48	5.02125	1032.415	-14.03	1032.475	ñ	1032 475
7914	5472950.607	587 <del>6</del> 45.458	49	24	10.54153	115	47	30.94215	1087.015	-14.04	1087.085	ñ	1087 085
7915	5472307.697	586855.225	49	23	50.13518	115	48	10.65133	1024.12	-14.01	1024.160	0 0	1024 160

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## 1997 Stratiform-Fran Gravity Survey

## Real Time Station Locations and Elevation Calculations

Instrumentation; Trimble RTK 4400 SSI Surveyor

Surveyed by: Quadra Surveys, September 1997

NJ.,	· • • • •		Lati	tuđe	Longitude We		West			Corrected	Network	Adjusted	
Name	Northing	Easting	đd	mm	\$5.8898\$	dd	mm	88.\$\$\$\$\$	Elev	GSD95W	Flev	Adjustment	Flou
7916	5471957.416	586344.304	49	23	39.05646	115	48	36,26904	946 611	-14	946 641	Aujuannent	C10 014
7917	5471420.492	586070,471	49	23	21.81313	115	48	50,27006	939 549	-13 08	020 550	U	945.641
7918	5471090.974	586059,539	49	23	11,1505	115	48	51 06901	946 885	13.00	939.339	U	939,559
7919	5470872.489	585613,451	49	23	4 30335	115	10	12 26120	000 700	~13.90	946,895	0	946.895
7920	5471091 247	584824 273	AQ	22	44 70006	645	40	10.00100	920.733	-13.97	928.733	0	928.733
7071	5470600 797	504027,210	43	23	11.70325	115	49	52.32994	936,923	-13.96	936.913	0	936.913
7000	54700000.137	504397,017	49	22	59.32163	115	50	13.81836	938.073	-13.95	938.053	Ο	938.053
1922	54/2/19.666	583385,642	49	24	5.21932	115	51	2.4473	967.814	-13 97	967 814	ů n	067.944
7923	5473549.906	583291.539	49	24	32.14508	115	51	6 4888	971 861	-13.00	071 004	0	907.014
7924	5474492.296	582474.664	49	25	3.05597	115	51	46 31463	096 550	-10.00	9/ 1.001	U	971.881
7925	5475735.575	581584,322	49	25	43 74003	115	50	20.57705	900.000	-14	985.586	0	986.586
7926	5476721 182	581402 381	40	26	45.000	115	52	29.01795	989.889	-14	989.919	0	989,919
7077	5475021 474	506305 405	43	20	15.694	115	52	33,41244	996.244	-14.01	996.284	0	996.284
7020	547.0231.474	000385,165	49	25	25.03294	115	48	31.67809	983.662	-14.09	983,782	n n	983 782
/928	5474688,488	586424.508	49	25	7.43375	115	48	30.15123	970.416	-14.07	970 516	0	070 540
7929	5474112.379	586302.473	49	24	48.84465	115	48	36.65825	967 941	-14.05	069.004	0	970.516
7930	,5473184.421	586190.003	49	24	18 85948	115	48	12 06424	057 930	-14.00	900.021	U	968.021
7931	5472468 611	583554 201	AQ.	22	E7 0094	445	70	42.30424	957.052	-14.03	957,892	0	957. <b>892</b>
7932	5472030 431	500077 64	40	20	07.0001	115	50	54.27535	1030.201	-13.97	1030.201	0	1030,201
1002	0412003.401	003377.51	49	23	43.20041	115	51	3.3646 <u>2</u>	1085.325	-13.96	1085,315	Ō	1085.315

#### 1997 Stratiform-Fran Gravity Survey

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Observed Gravity Values - Electronic Notes from Gravity Meter Instrumentation; Scintrex CG3 Gravity Meter No.10345 Surveyed by: Quadra Surveys, September 1997

SCINTREX V5.0	AUTOGRA	AV / Field	Mode	402/	R4.4			
	di O labi	تن ۱۰۰۰ م	EL NO.	1001 V & CH	40. De esete		777	
Line: 924. Gn	a: U. Job:	1. Dai	e: 9710	9/24 ( 	Uperato	)F: - 4	///.	
GREF.:	0. mGais	11	t x sens	5HL.,	2/1	.4		
GCAL.1:	5861.733		iit y ser	SIL.	28	7.4		
GCAL.2:	0.	Deg.	Latitude		49.:	5		_
TEMPCO.:	-0.1355 m	Gal/mK	Deç	J.Long	pitude:		115.	1
Drift const.:	0.17	GMT	Differe	nce:	6	.hr		
Drift Correction	Start Time: 23:	33:43	Cal.	after x	sample	es:	12	•
C	)ate: 97/07/15	On-	Line Til	t Corre	ected =	11401		
Station Grav.	SD. Tilt x Til	ty Tem	р. Е.1	r. <b>c</b> . c	Dur #R	ej	Time	
-101	4207.492 *	0 -1	0 -12	-0.4	0	60	2	8:20:53
-100	4154.723 *	0	57	-0.3	0	3	0	11:16:03
7401	4154.715 *	0	8 16	-0.3	0	60	0	11:16:35
-256	4180.933 *	0.1 -	87	-0.2	0	60	0	11:44:08
257	4200.472 *	0.1 -	8 15	-0.2	0	60	з	12:14:58
7402	4198.257 *	0.1 -	4 28	-0.1	-0	60	7	13:51:11
7403	4200.293 *	0.1	78	-0.1	-0	60	0	13:58:06
7404	4202.909 *	0.1 -1	1 5	-0.1	-0	60	3	14:03:26
7405	4201.031 *	0.1	1 -3	-0.1	-0	60	3	14:11:58
7406	4201.092 *	0.1 -1	19	-0.1	-0	60	4	14:17:57
7407	4202.514 *	0.1 -3	1 14	-0.1	-0	60	2	14:27:05
7408	4202.375 *	0.1	0 14	-0.1	-0	60	3	14:35:01
7409	4202.426 *	0.	47	-0.1	-0	60	1	14:45:32
-258	4148.858 *	0.1	1 -2	-0.1	-0.1	60	1	16:11:15
-101	4207.535 *	0.1 -	1 -3	-0.1	-0.1	60	- 1	20:13:22
• •	,	4						
SCINTREX V5.0	AUTOGR/	V/Field	Mode		R4.4			
		S	er No:	1034	45.			
Line: 924. Gri	d: 0. Ĵob:	1. Dal	e: 97/0	9/25 (	Operato	c	777.	
GREF.:	0, mGais	Ti	t x sens	it.	271	4		
GCAL 1:	5861,733	т	ilt v sen	sit:	28	7.4		
GCAL 2:	0.	Dea	atitude	c	49.5	5		
TEMPCO	-0.1355 m	Gal/mK	Dec	Long	iitude:	-	· 115.	7
Drift const :	0 17	GMT	Differe	nce:	6	hr	•	
Drift Correction	Start Time: 23:	33:43	Cal.i	after x	sample	95. Har	12	
		01-						

### 1997 Stratiform-Fran Gravity Survey

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Observed Gravity Values - Electronic Notes from Gravity Meter Instrumentation: Scintrex CG3 Gravity Meter No.10345 Surveyed by: Quadra Surveys, September 1997

Station	Grav.	SD. Tilt x Till	ty T	Temp.	E.T	.C. E	)ur #1	Rej	Time	
	-101	4207.56 *	0	-9	7	-0.3	0	60	0	8:23:25
	7501	4173.514 *	0.1	-1	6	-0.4	0	60	0	9:41:22
	7502	4187.496 *	0.1	-9	7	-0.4	0	60	0	9:52:06
	7503	4189.631 *	0.1	-3	24	-0.4	0	60	0	10:06:49
	7504	4192.188 *	0	-23	21	-0.4	0	60	0	10:15:16
	7505	4188.17 *	0.1	-4	12	-0.4	0	60	2	10:22:29
	7506	4196.324 *	0	-11	7	-0.4	0	60	0	10:35:01
	7507	4196.279 *	0.1	22	43	-0.4	0	60	0	10:40:15
	7508	4196.826 *	0.1	-11	17	-0.4	0	60	5	10:44:49
	7509	4196.128 *	0.1	5	3	-0.4	0	60	0	10:51:46
	7510	4193.678 *	0.1	6	16	-0.3	0	60	1	10:59:53
	7511	4192.538 *	0.1	6	52	-0.3	0	60	Û	11:07:12
	7512	4188.725 *	0	12	12	-0.3	0	60	0	11:17:05
	7513	4187.079 *	0.1	18	25	-0.3	0	60	4	11:25:47
	7514	4190.931 *	0.1	-26	48	-0.3	0	60	2	11:34:53
	7515	4194.234 *	0.1	9	31	-0.3	0	60	0	11:41:16
	7516	4203.089 *	0.1	-14	9	-0.1	0	60	0	13:01:30
	7517	4194.879 *	0.1	11	-4	-0.1	0	60	1	13:06:57
	7518	4198.81 *	0.1	-30	10	-0.1	0	60	0	13:12:14
	7519	4193,756 *	0.1	57	42	-0.1	-0	60	0	13:21:44
	7520	4188.553 *	0.1	9	44	-0.1	-0	60	0	13:27:37
	7521	4184.892 *	0.1	22	-19	-0.1	-0	60	0	13:33:22
	7522	4183.225 *	0.1	10	29	-0.1	-0	60	1	13:38:07
	7523	4182.456 *	0.2	-37	8	-0.1	-0	60	0	13:54:27
	7524	4182.686 *	0.1	-4	-9	-0.1	-0	60	0	13:58:47
	7525	4185.45 *	0.1	-2	17	-0.1	-0	60	0	14:03:07
	7526	4185.96 *	0.1	-18	10	-0.1	-0	60	0	14:10:10
	7527	4187.303 *	0	18	9	<b>-0</b> .1	-0	60	0	14:16:04
	7528	4186.705 *	0	-14	24	-0.1	-0	60	0	14:21:16
	7529	4191.13 *	0	4	1	-0.1	-0	60	0	14:26:34
	7530	4192.248 *	0.1	-4	17	-0.2	-0	60	0	14:37:31
	7531	4195.347 *	0	2	2	-0.1	-0	60	0	14:48:01
	7532	4191.234 *	0.1	1	0	-0.1	-0	60	0	14:54:50
	7533	4190.177 *	0.1	-14	0	-0.1	-0	60	0	15:02:18
	7534	4186.638 *	0.1	6	20	<b>-0</b> .1	-0	60	0	15:12:26
	7535	4178.767 *	0	-5	7	-0.1	-0.1	60	0	15:20:33
	7536	4173.909 *	0	6	26	<b>-0</b> .1	-0.1	60	3	15:25:33
	7537	4167.005 *	0.1	-7	4	-0.1	-0.1	60	0	15:31:25
	7538	4161.563 *	0	-3	-2	-0.1	-0.1	60	0	15:40:04
	7539	4160.126 *	0.1	22	-1	-0.2	-0.1	60	0	15:51:34
	7540	4182.525 *	0	14	18	-0.2	-0.1	60	0	16:10:52
	7541	4168.435 *	0.1	3	18	-0.2	-0.1	60	0	16:19:18
	7542	4158 227 *	0.1	-1	15	-0.2	-0.1	60	0	16:24:43

#### 1997 Stratiform-Fran Gravity Survey

Observed Granity Volleas - Electronic Motor norm Orae to Meter-

Instrumentation: Scintrex CG3 Gravity Meter No 10345

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Surveyed by: Quadra Surveys, September 1997
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4150.245 *	0.1	1	-1	-0.2	-0.1	60	0	16:29:55
4145.225 *	0.1	9	10	-0.1	-0.1	60	0	16:45:51
4148.199 *	0.1	4	3	-0.1	-0.1	60	0	16:53:23
4207.629 *	0.1	17	28	-0.1	-0.1	60	0	18:23:36
4207.567 *	0	4	3	-0.2	-0.1	60	0	18:40:36
	4150.245 * 4145.225 * 4148.199 * 4207.629 * 4207.567 *	4150.245 * 0.1   4145.225 * 0.1   4148.199 * 0.1   4207.629 * 0.1   4207.567 * 0	4150.245 * 0.1 1   4145.225 * 0.1 9   4148.199 * 0.1 4   4207.629 * 0.1 17   4207.567 * 0 4	4150.245 * 0.1 1 -1   4145.225 * 0.1 9 10   4148.199 * 0.1 4 3   4207.629 * 0.1 17 28   4207.567 * 0 4 3	4150.245 * 0.1 1 -1 -0.2   4145.225 * 0.1 9 10 -0.1   4148.199 * 0.1 4 3 -0.1   4207.629 * 0.1 17 28 -0.1   4207.567 * 0 4 3 -0.2	4150.245 * 0.1 1 -1 -0.2 -0.1   4145.225 * 0.1 9 10 -0.1 -0.1   4148.199 * 0.1 4 3 -0.1 -0.1   4207.629 * 0.1 17 28 -0.1 -0.1   4207.567 * 0 4 3 -0.2 -0.1	4150.245 * 0.1 1 -1 -0.2 -C.1 60   4145.225 * 0.1 9 10 -0.1 -0.1 60   4148.199 * 0.1 4 3 -0.1 -0.1 60   4207.629 * 0.1 17 28 -0.1 -0.1 60   4207.567 * 0 4 3 -0.2 -0.1 60	4150.245 * 0.1 1 -1 -0.2 -C.1 60 0   4145.225 * 0.1 9 10 -0.1 -0.1 60 0   4148.199 * 0.1 4 3 -0.1 -0.1 60 0   4207.629 * 0.1 17 28 -0.1 -0.1 60 0   4207.567 * 0 4 3 -0.2 -0.1 60 0

						*******			
SCINTREX V5.	D AUTOGR	AV / F	ield M	lode		R4.4			
			Ser	No:	103	45.			
Line: 926. Gr	id: 0. Job:	1.	Date:	97/09	9/26	Opera	tor:	777.	
GREF.:	0. mGats	i	Tilt x	sens	sit.:	27	71.4		
GCAL.1:	5861.733		Tilt	y sen	sit∴	2	287.4		
GCAL.2:	Ο.	D	eg Lal	titude	:	49	9.5		
TEMPCO .:	-0.1355 m	iGal/m	K	Deg	, Lon	gitude		115.	7
Drift const.:	0.17	G	MT D	iffere	nce:		6.hr		
<b>Drift Correction</b>	Start Time: 23	:33:43	•	Cal.a	after >	k samp	les:	12	
1	Date: 97/07/15	(	On-Lir	ne Till	Corr	ected	2 ¹⁰⁰		
Station Grav.	SD. Tilt x Ti	ltv 7	emp.	E.7	Г.С. I	 Dur #	 Rej	Time	
-101	4207.62 *	0	-3	6	-0.3	0	60	0	8:31:32
7601	4181.854 *	0.1	-6	5	-0.3	0	60	0	10:26:24
7602	4189.462 *	0	12	-5	-0.3	0	60	1	10:32:14
7603	4187.95 *	0	1	20	-0.3	0	60	0	10:39:13
7604	4193.779 *	0.1	-3	-3	-0.3	0	60	0	10:46:10
7605	4196.392 *	0.1	-6	28	-0.3	0	60	0	10:50:15
7606	4198.085 *	0	5	8	-0.3	0	60	1	10:54:38
7607	4194.121 *	0.1	-3	11	-0.3	0	60	0	10:58:54
7608	4194.193 *	0.1	5	5	-0.3	0	60	5	11:03:34
7609	4188.764 *	0.1	-5	11	-0.3	0	60	5	11:18:24
7610	4188.348 *	0.1	-4	-19	-0.3	0	60	0	11:23:09
7611	4187.688 *	0.1	-32	-22	-0.3	0	60	1	11:29:45
7612	4191.301 *	0.1	29	7	-0.3	0	60	2	11:34:34
7613	4192.893 *	0	-12	36	-0.3	0	60	0	11:43:03
7614	4220.027 *	0.1	11	8	-0.2	0	60	2	13:24:46
7615	4220.277 *	0.1	-20	18	-0.2	0	60	1	13:29:43
7616	4220.233 *	0.1	-14	-11	-0.3	0	60	0	13:35:31
7617	4219.811 *	0.1	-1	17	-0.3	0	60	1	13:40:37
7618	4211.149 *	0.1	-20	-19	-0.4	0	60	0	13:46:41
7619	4219.972 *	0	16	30	-0.4	-0	60	1	13:53:27
7620	4216.425 *	0.1	8	-2	-0,3	-0	60	0	13:59:40
7621	4218.525 *	0.1	-21	40	-0.3	-0	60	0	14:10:32

#### 1997 Stratiform-Fran Gravity Survey

Observed Gravity Values - Electronic Plotes (ront Gravity Meter

Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

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7622	4219.291 *	0.1	8	40	+0.3	-0	60	C	14:18:22
7623	4219.399 *	0.1	11	-2	-0.3	-0	60	9	14:24:54
7624	4217.552 *	0.1	35	12	-0.2	-0	60	0	14:36:42
7625	4213.466 *	0.1	-2	10	-0.2	-0	60	0	14:41:38
7626	4213.098 *	0.1	9	10	-0.2	-0	60	0	14:46:21
7627	4210.214 *	0.1	-28	33	-0.3	-0	60	3	14:50:34
7628	4204.798 *	0.1	6	34	-0.3	-0	60	3	14:55:31
7629	4203.306 *	0.1	-14	25	-0.2	-0	60	1	15:17:23
7630	4203.108 *	0.1	22	-3	-0.2	-0	60	1	15:22:06
7631	4210.028 *	0,1	-4	7	-0.2	-0	60	4	15:26:35
7632	4212.49 *	0.1	4	13	-0.3	-0	60	1	15:32:01
7633	4214.189 *	0.1	-14	21	-0.3	-0	60	0	15:41:15
7634	4215.865 *	0.1	8	-1	-0.3	-0.1	60	0	15:50:29
7635	4216.92 *	0.1	1	-6	-0.3	-0.1	60	1	15:55:23
7636	4216.781 *	0.1	-7	20	-0.3	-0.1	60	2	16:01:26
7637	4213.921 *	0.1	31	6	-0.3	-0.1	60	2	16:06:17
7638	4216.94 *	0.1	7	4	-0.3	-0.1	60	1	16:10:47
7639	4215.891 *	0.1	-9	18	-0.3	-0.1	60	1	16:16:18
7640	4215.526 *	0.1	-11	13	-0.3	-0.1	60	3	16:20:15
7641	4217.232 *	0.1	10	4	-0.3	-0.1	60	0	16:26:23
7642	4219.137 *	0.1	-12	14	-0.3	-0.1	60	0	16:32:51
7643	4207.701 *	0.1	-2	-3	-0.2	-0.1	60	0	18:42:47
-101	4207.662 *	0.1	-11	-11	-0.2	-0.1	60	2	18:44:24
-101	4207.658 *	0.1	-10	-20	-0.2	-0.1	60	0	18:45:46

SCINTE	REX V5.	D AL	JTOGR	OGRAV / Field Mode				R4.4			
Ser No:	1034	5.									
Line:	928. Gr	id: 0	Job:	1.	Date:	97/09	9/28	Opera	tor:	777.	
GREF .:		0	. mGals	i	Tilt >	sens	it.:	27	14		
GCAL.1	:	5861	.733		Tilt	y sen	sit.:	2	87.4		
GCAL.2	₽- ••	C	0. Deg Latitude: 49.5								
TEMPC	<b>O</b> .:	-0.	1355 m	Gal/n	nΚ	Deg	j.Lon	gitude:		115.	7
Drift cor	nst.:	0.1	17	<b>(</b>	SMT D	iffere	nce:		6.hr		
Drift Co	rrection	Start T	ime: 23	:33:40	3	Cal.a	after :	x samp	les:	12	
Date: 97	7/07/15	O	n-Line 1	Filt Co	rrecte	d = "*	••				
Station	Grav.	SD. 1	lilt x Ti	lt y	Temp.	E.7	Т. <b>С</b> .	Dur #	Rej	Time	
	-101	4207	.61 *	. 0	-11	-14	-0.5	-0	60	0	8:03:03
	7701	4219.	533 *	0.1	-13	6	-0.5	0	60	3	10:03:09
	7702	4213.	036 *	0.1	-16	12	-0.5	0	60	0	10:47:45
	7703	4216.	401 *	0.1	-10	12	-0,5	0	60	0	10:51:43
	7704	4218.	464 *	0	3	8	-0.5	0	60	0	10:57:25

#### 1997 Stratiform-Fran Gravity Survey

Observed Groney, un loss - Electropic tortes from Onarity Mener

Instrumentation: Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

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7705	4216.491 *	0.1	-9	0	-0.5	0	60	3	11:04:16
7706	4216.758 *	0.1	10	4	-0.5	0	60	0	11:08:31
7707	4217.216 *	0.1	1	12	-0.5	0	60	1	11:16:57
7708	4217.02 *	0.1	17	7	-0.5	0	60	6	11:22:00
7709	4211.044 *	0.1	13	9	-0.6	0	60	0	11:28:06
7710	4208 255 *	0	-4	15	-0.6	0	60	1	11:35:20
7711	4204.45 *	0	-5	13	-0.6	0	60	3	11:47:27
7712	4191.707 *	0	-51	82	-0.5	0	60	2	11:57:57
7713	4189.22 *	0	3	8	-0.5	0	60	1	12:02:20
7714	4201.322 *	0	-3	2	-0.5	0	60	2	12:11:08
7715	4201.355 *	0.1	-9	-15	-0.5	Û	60	6	12:20:39
7716	4216.509 *	0.1	-9	10	-0.5	0	60	7	12:28:21
7717	4212.447 *	0.1	0	14	-0.5	0	60	3	12:35:45
7718	4203.846 *	0.1	5	18	-0.5	0	60	0	12:46:25
7719	4199.068 *	0.1	-1	0	-0.5	0	60	0	12:50:45
7720	4195.408 *	0	4	17	-0.5	0	60	0	12:54:48
7721	4186.094 *	0	12	4	-0.5	0	60	2	13:05:36
7722	4207.714 *	0.1	11	13	-0.5	0	60	0	13:17:56
7723	4214.316 *	0	15	21	-0.5	0	60	2	13:24:05
7724	4207.982 *	0.1	-3	-4	-0.5	0	60	1	13:29:40
7725	4199.807 *	0.1	-11	-8	-0.5	0	60	0	13:44:59
7726	4203.327 *	0	-16	1	-0.5	0	6D	4	13:49:35
7727	4203.778 *	0.1	31	37	-0.5	0	60	2	13:56:07
7728	4204.169 *	0.1	-4	8	-0.5	0	60	0	14:05:46
7729	4214.954 *	0	-9	1	-0.4	0	60	1	14:17:09
7730	4214.523 *	0.1	17	7	-0.4	0	60	2	14:21:48
7731	4212.508 *	0.1	-9	18	-0.5	0	60	3	14:26:33
7732	4216.28 *	0	-1	3	-0.5	0	60	6	14:31:13
7733	4211.074 *	0	-2	16	-0.5	-0	60	0	14:36:22
7734	4204.26 *	0.1	0	15	-0.5	-0	60	0	14:43:59
7735	4196.374 *	0	-17	10	-0.5	-0	60	0	14:49:20
7736	4197.039 *	0.1	11	-2	-0.5	-0	60	0	14:54:02
7737	4203.353 *	0	-12	-54	-0.5	-0	60	2	14:59:26
7738	4183.357 *	0.1	48	-1	-0.5	-0	60	1	15:05:19
7739	4212.065 *	0.1	-4	6	-0.5	-0	60	0	15:14:13
7740	4211.222 *	0.1	-6	7	-0.5	-0	60	0	15:19:56
7741	4203.388 *	0	-6	15	-0.5	-0	60	3	15:27:07
7742	4208.002 *	0	92	35	-0.5	-0	60	2	15:33:30
7743	4207.409 *	0.1	-77	-104	-0.5	-0-	60	6	15:36:56
(144	4205.038 *	U,1	1/	2	-0.5	-0	60	4	15:41:03
//45	4204.92	· 0	-/	12	-0.5	-0	60	5	15:45:16
//46	4204.385	U.1	-31	-4	-0.5	-0	60	3	10:03:39
1141	4196.455	0	-9	16	-0.5	-0	60	U	10:11:45
//48	4193.8/4 *	U	-15	32	-0.5	-0	00	2	10:19:20
1/49	4192.298	0	-19	26	-0.5	-Q.1	6U	ు	10:20:13

### 1997 Stratiform-Fran Gravity Survey

One arrest Gravity Malues . Electropic Marca from Crovin Metar

Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

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7750	4189.579 *	0	6	14	-0.5	-0.1	60	4	16:32:57
7751	4180.727 *	0	6	20	-0.5	-0.1	60	0	16:41:59
7752	4176.678 *	0	-8	2	-0.5	-0.1	60	3	16:48:08
7753	4172.571 *	0	5	5	-0.6	-0.1	60	0	16:55:12
7754	4162.223 *	0	6	7	-0.6	-0.1	60	0	17:06:31
7755	4179.159 *	0	2	16	-0.5	-0.1	60	0	17:24:37
7756	4175.997 *	0	-3	23	-0.6	-0.1	60	0	17:36:04
7757	4173.187 *	0	-5	8	-0.6	-0.1	60	0	17:42:38
-101	4207.647 *	0	3	15	-0.6	-0.1	60	0	19:34:56

SCINTREX V5.0	O AUTOGR	AV / F	ield M	lode	102	R4.4			
Line: 929. Gr GREF.:	id: 0. Job: 0. mGals	1.	Date: Tilt x	97/09 sens	9/29 iit.:	Opera 2	tor: 71.4	777.	
GUAL 1:	5661.733	_	1111	y sen	ISIL.	4	207.4		
GCAL2	U.	0	eg.Lai	litude		4:	9.5	445	-
TEMPCO.:	-0.1355 m	Gai/m	K 	Deg 	).Lon	gitude		115.	1
Drift const.:	0.17	G	MID	iffere	nce:		6.nr		
Drift Correction	Start Time: 23	33:43		Cal	atter :	x samp	les:	12	
[	Date: 97/07/15	(	On-Lir	ie Tilt	Cori	rected	= ""		
Station Grav			 l'emn	 F 7	r c	 Dur #	 Rei	Time	
-101	4207 674 *	່ <u>,</u> ດ	-3	-8	-0.5	-01	60	0	8.18.14
7752	4176 759 *	ň	1	11	-0.7	- <u>0</u>	14	2	10.00.16
7757	4173 235 *	ň	1	27	-0.6	-0	60	ā	10:18:42
7756	4176.091 *	õ	5	26	-0.6	ő	60	3	10:28:19
7755	4179 205 *	õ	Ř	2	-0.6	õ	60	ō	10:37:51
7753	4172 74 *	ñ	-20	1	-0.5	õ	60	õ	10:50:47
7754	4162 289 *	ō		9	-0.6	0	60	ō	11:07:24
4719	4212 68 *	ō	2	-11	-0.5	õ	60	6	11:53:12
4720	4206 739 *	0.1	3	-17	-0.4	Ō	2	Ō	13:13:15
7801	4206.734 *	0.1	-3	-32	-0.4	Ō	60	2	13:13:46
7802	4206.315 *	0.1	11	13	-0.4	Ó	60	0	13:18:44
7803	4210.526	0.1	-8	34	-0.4	Ó	60	Ó	13:22:56
7804	4212,294 *	0	-11	9	-0.4	0	60	3	13:28:55
7805	4213,168 *	Ō	7	26	-0.4	0	60	з	13:52:19
7806	4214.033 *	0	-10	30	-0.4	0	60	0	13:59:23
7807	4211.046 *	0	-20	7	-0.4	0	60	0	14:04:23
7808	4202.692 *	0	5	20	-0.4	0	60	0	14:08:49
7809	4209.765 *	0	10	14	-0.4	0	60	5	14:15:33
7810	4200.304 *	0	-13	40	-0.4	0	60	1	14:23:06

### 1997 Stratiform-Fran Gravity Survey

Observed Gravity Values - Electronic Victes from Gravity Mater

Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

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7014	4400 704 *	<u> </u>	7	24	0.4	~	60	$\sim$	41.00.57
7011	4190.701	0.1		24	-0.4	0	2U 20	0	14.20.07
7812	4197.073 *	0	7	-10	-0.4	0	60	3	14:38:16
7813	4204.537 *	0.1	-10	30	-0.4	0	60	0	14:43:28
7814	4208.758 *	0.1	-3	-1	-0.4	0	60	2	14:47:32
7815	4205.176 *	0.1	-8	44	-0.4	-0	60	0	14:53:25
7816	4200.875 *	0	10	21	-0.4	-0	60	0	15:11:10
7817	4198.767 *	0	-10	4	-0.4	-0	60	7	15:24:21
7818	4199.7 *	0	-16	13	-0.4	-0	60	2	15:32:16
7819	4182.179 *	0	-1	-2	-0.4	-0	60	1	15:47:54
7820	4176.713 *	0	-2	9	-0.4	-0	60	4	15:56:03
7821	4174.379 *	0	3	12	-0.4	-0	60	0	16:02:36
7822	4168.807 *	0	-13	6	-0.4	-0	60	2	16:11:30
7823	4161.434 *	0	-14	18	-0.4	-0	60	0	16:19:38
7824	4159.537 *	0	-8	29	-0.4	-0	60	0	16:27:15
7825	4161.203 *	0	-13	19	-0.4	-0	60	1	16:33:19
7826	4160.424 *	0.1	24	9	-0.4	-0.1	60	0	16:39:46
7827	4149.844 *	0	-11	15	-0.4	-0.1	60	0	16:47:39
7826	4160.433 *	0	7	7	-0.4	-0.1	60	0	17:38:27
7 <b>8</b> 25	4161.227 *	0	-17	8	-0.5	-0.1	60	2	17:46:08
-101	4207.703 *	0	-12	6	-0.4	-0.1	60	0	19:01:23

SCINTREX V5.0 AUTOGRAV / Field Mode R4.4								
		Se	r No: 10	345.				
Line: 930. Gri	id: 0. Job:	1. Date	: 97/09/30	Operator:	777.			
GREF.:	0. mGals	Tilt	x sensit.:	271.4				
GCAL.1:	5861.733	Til	t y sensit.:	287.4	4			
GCAL.2:	<b>O</b> .	Deg.L	atitude:	49.5				
TEMPCO.:	-0.1355 m(	Gal/mK	Deg.Lo	ngitude:	115.	.7		
Drift const.:	0.17	GMT	Difference	6.hr				
Drift Correction	Start Time: 23:3	33:43	Cal.after	x samples:	12			
0	Date: 97/07/15	On-L	ine Tilt Co	rrected = "*"	I			
Station Grav.	SD. Tilt x Tilt	y Temp	E.T.C.	Dur #Rej	Time			
-101	4207.702 *	0 -19	-6 -0.	6 -0.1 60	) 0	8:10:20		
-256	4181.148 *	0 -1	25 -0.	6 -0.1 60	) 1	9:18:35		
7901	4139.664 *	0.1 -9	15 -0.	6 -0 60	0	10:34:00		
7902	4132.849 *	0 23	64 -0.	6 -0 60	0	10:39:44		
7903	4131.601 *	0 -2	6 -0.	6 -0 60	) 0	10:46:12		
7904	4133.479 *	0 14	6 -0.	6 -0 60	2	10:55:56		
7905	4140.051 *	0 27	8-0.	5 -0 60	) 2	11:13:04		
7906	4134.091 *	0 -2	9 -0.	6 0 60	) 3	11:19:34		

#### 1997 Stratiform-Fran Gravity Survey

Closerved Gravity values - Electronic close from Gravity Mater

instrumentation: Scintrex CG3 Gravity Meter No.10345

#### Surveyed by: Quadra Surveys, September 1997

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7907	4133.972 *	0.1	-13	11	-0.6	0	60	G	11:32:27
7908	4113.974 *	0	0	5	-0.6	0	60	0	11:48:59
7909	4126.015 *	0	14	15	-0.5	0	60	0	12:11:02
7910	4137.784 *	0	1	20	-0.5	0	60	1	12:30:10
7911	4188.239 *	0	-15	6	-0.4	0	60	6	12:49:06
7912	4189.293 *	0	-2	-4	-0.4	0	60	0	12:54:15
7913	4187.826 *	0.1	3	-2	-0.4	0	60	9	12:59:38
7914	4174.977 *	0	-17	1	-0.5	0	60	1	13:10:15
7915	4187.841 *	0	-6	-7	-0.4	0	60	2	13:20:23
7916	4201.711 *	0	16	18	-0.4	0	60	2	13:37:33
7917	4202.589 *	0	-7	23	-0.4	0	60	4	13:42:55
7918	4200.318 *	0	-8	14	-0.4	0	60	5	13:46:54
7919	4201.623 *	0.1	1	14	-0.4	0	60	8	13:50:56
7920	4200.075 *	0	-2	17	-0.4	0	60	7	13:57:02
7921	4199.984 *	0	2	12	-0.4	0	60	0	14:03:52
7922	4198.645 *	0	-24	27	-0.4	0	60	13	14:11:04
7923	4199.496 *	0	-8	24	-0.4	0	60	0	14:26:19
7924	4197.37 *	0.1	-2	5	-0.4	0	60	5	14:30:57
7925	4199.861 *	0.1	2	20	-0.4	0	60	0	14:35:11
7926	4202.222 *	0	-3	10	-0.4	0	60	1	14:40:09
7927	4201.349 *	0	0	-4	-0.4	-0	60	0	15:07:11
7928	4203.134 *	0	4	16	-0.4	-0	60	0	15:12:43
7929	4203.418 *	0	5	19	-0.4	-0	60	0	15:19:48
7930	4204.678 *	0	5	3	-0,4	-0	60	0	15:28:47
7931	4186.711 *	0	-1	23	-0.4	-0	60	0	16:15:10
7932	4177.361 *	0	5	-2	-0.4	-0	60	0	16:22:06
-256	4181.238 *	0	13	21	-0.5	-0	60	5	16:31:33
-101	4207.701 *	0	-24	-14	-0.4	-0.1	60	1	18:01:38

Page 8 of 8

### 1997 Stratiform-Fran Gravity Survey

Observed Gravity Data Reduction and Calculations Instrumentation: Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

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Operator: Tam Mitchell

	Meter			IH		Drift						
	Reading			Corr.		Corr.	Base	Observed				
Station	mGal	Time	IH	mGal	Drift	mGal	Shift	Gravity	Notes			
					-0.08					Ties	s	
-101	4207.492	8:20:53	0.54	4207.66	0.00	4207.66	976480.47	980688.13	-101		7752	-0.04
7401	4154.715	11:16:35	0.58	4154.89	-0.01	4154.88	976480.47	980635.35	7401		7753	-0.11
-256	4180,933	11:44:08	0.56	4181.11	-0.01	4181.09	976480.47	980661.56	-256		7754	-0.02
-257	4200.472	12:14:58	0.56	4200.64	-0.01	4200.63	976480.47	980681.10	-257		7755	-0.01
7402	4198.257	13:51:11	0.57	4198.43	-0.02	4198.41	976480.47	980678.88	7402		7756	-0.05
7403	4200.293	13:58:06	0.61	4200.48	-0.02	4200.46	976480.47	980680.93	7403		7757	-0.01
7404	4202.909	14:03:26	0.6	4203.09	-0.02	4203.07	976480.47	980683.54	7404		7825	-0.02
7405	4201.031	14:11:58	0.62	4201.22	-0.02	4201.20	976480.47	980681.67	7405		7826	~0.02
7406	4201.092	14:17:57	0.61	4201.28	-0.02	4201.26	976480.47	980681.73	7406			
7407	4202.514	14:27:05	0.6	4202.70	-0.02	4202.68	976480.47	980683.15	7407			
7408	4202.375	14:35:01	0.6	4202.56	-0.02	4202.54	976480.47	980683.01	7408			
7409	4202.426	14:45:32	0.58	4202.60	-0.02	4202.58	976480.47	980683.05	7409			
-258	4148.858	16:11:15	0.57	4149.03	-0.03	4149.01	976480.47	980629.48	-258			
-101	4207.535	20:13:22	0.54	4207.70	-0.04	4207.66	976480.47	980688.13	-101	Loop Tie 0.04		
-101	4207.56	8:23:25	0.54	4207.73	0.00	4207.73	976480.40	980688.13	-101			
7501	4173.514	9:41:22	0.53	4173.68	0.00	4173.68	976480.40	980654.08	7501			
7502	4187.496	9:52:06	0.52	4187.66	0.00	4187.66	976480.40	980668.06	7502			
7503	4189.631	10:06:49	0.58	4189.81	0.00	4189.81	976480.40	980670.21	7503			
7504	4192.188	10:15:16	0.6	4192.37	0.00	4192.37	976480.40	980672.77	7504			
7505	4188.17	10:22:29	0.57	4188.35	0.00	4188.35	976480.40	980668.75	7505			
7506	4196.324	10:35:01	0.59	4196.51	0.00	4196.51	976480.40	980676.91	7506			
7507	4196.279	10:40:15	0.59	4196.46	0.00	4196.46	976480.40	980676.86	7507			
7508	4196.826	10:44:49	0.58	4197.00	0.00	4197.00	976480.40	980677.40	7508			

### 1997 Stratiform-Fran Gravity Survey

**Observed Gravity Data Reduction and Calculations** 

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Instrumentation; Scintrex CG3 Gravity Meter No.10345 Surveyed by: Quadra Surveys, September 1997

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Operator: Tam Mitchell

	Meter			łН		Drift			
	Reading			Corr.		Corr.	Base	Observed	
Station	mGal	Time	IH	mGal	Drift	mGal	Shift	Gravity	Notes
7509	4196.128	10:51:46	0.61	4196.32	0.00	4196.32	976480.40	980676.72	7509
7510	4193.678	10:59:53	0.59	4193.86	0.00	4193.86	976480.40	980674.26	7510
7511	4192.538	11:07:12	0.55	4192.71	0.00	4192.71	976480.40	980673.11	7511
7512	4188.725	11:17:05	0.57	4188.90	0,00	4188.90	976480.40	980669.30	7512
7513	4187.079	11:25:47	0.59	4187.26	0.00	4187.26	976480.40	980667.66	7513
7514	4190.931	11:34:53	0.6	4191.12	0.00	4191.12	976480.40	980671.52	7514
7515	4194.234	11:41:16	0.58	4194.41	0.00	4194.41	976480.40	980674.81	7515
7516	4203.089	13:01:30	0.62	4203.28	0.00	4203.28	976480.40	980683.68	7516
7517	4194.879	13:06:57	0.61	4195.07	0.00	4195.07	976480.40	980675.47	7517
7518	4198.81	13:12:14	0.57	4198.99	0.00	4198.99	976480.40	980679.39	7518
7519	4193.756	13:21:44	0.59	4193.94	0.00	4193.94	976480.40	980674.34	7519
7520	4188.553	13:27:37	0.58	<b>418</b> 8.7 <b>3</b>	0.00	4188.73	976480.40	980669.13	7520
7521	4184.892	13:33:22	0.61	4185.08	0.00	4185.08	976480.40	980665.48	7521
7522	4183.225	13:38:07	0.58	4183.40	0.00	4183.40	976480.40	980663.80	7522
7523	4182.456	13:54:27	0.57	4182.63	0.00	4182.63	976480.40	980663.03	7523
7524	4182.686	13:58:47	0.58	4182.86	0.00	4182.86	976480.40	980663.26	7524
7525	4185.45	14:03:07	0.6	4185.64	0.00	4185.64	976480.40	980666.04	7525
7526	4185.96	14:10:10	0.56	4186.13	0.00	4186.13	976480.40	980666.53	7526
7527	4187.303	14:16:04	0.6	4187.49	0.00	4187.49	976480.40	980667.89	7527
7528	4186.705	14:21:16	0.55	4186.87	0.00	4186.87	976480.40	980667.27	7528
7529	4191.13	14:26:34	0.61	4191.32	0.00	4191.32	976480.40	980671.72	7529
7530	4192.248	14:37:31	0.6	4192.43	0.00	4192.43	976480.40	980672.83	7530
7531	4195.347	14:48:01	0.58	4195.53	0.00	4195.53	976480.40	980675.93	7531
7532	4191.234	14:54:50	0.57	4191.41	0.00	4191.41	976480.40	980671.81	7532
7533	4190.177	15:02:18	0.57	4190.35	0.00	4190.35	976480.40	980670.75	7533
7534	4186.638	15:12:26	0.59	4186.82	0.00	4186.82	976480.40	980667.22	7534

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### **1997 Stratiform-Fran Gravity Survey**

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Observed Gravity Data Reduction and Calculations Instrumentation; Scintrex CG3 Gravity Meter No.10345 Surveyed by: Quadra Surveys, September 1997 Operator: Tam Mitchell

	Meter			IH		Drift				
	Reading			Corr.		Corr.	Base	Observed		
Station	mGal	Time	iH	mGal	Drift	mGal	Shift	Gravity	Notes	
7535	4178.767	15:20:33	0.61	4178.96	0.00	4178.96	976480.40	980659.36	7535	
7536	4173.909	15:25:33	0.6	4174.09	0.00	4174.09	976480.40	980654.49	7536	
7537	4167.005	15:31:25	0.56	4167.18	0.00	4167.18	976480.40	980647.58	7537	
7538	4161.563	15:40:04	0.53	4161.73	0.00	4161.73	976480.40	980642.13	7538	
7539	4160.126	15:51:34	0.58	4160.30	0.00	4160.30	976480.40	980640.70	7539	
7540	4182.525	16:10:52	0.57	4182.70	0.00	4182.70	976480.40	980663.10	7540	
7541	4168.435	16:19:18	0.55	4168.60	0.00	4168.60	976480.40	980649.00	7541	
7542	4158.227	16.24:43	0.6	4158.41	0.00	4158.41	976480.40	980638.81	7542	
7543	4150,245	16:29:55	0.57	4150.42	0.00	4150.42	976480.40	980630.82	7543	
7544	4145.225	16:45:51	0.61	4145.41	0.00	4145,41	976480.40	980625.81	7544	
7545	4148.199	16:53:23	0.53	4148.36	0.00	4148.36	976480.40	980628.76	7545	
-101	4207.567	18:40:36	0.54	4207.73	0.00	4207.73	976480.40	980688.13	-101	Loop Tie 0.00
					<b>-0</b> .07					
-101	4207.62	8:31:32	0.54	4207.79	0.00	4207.79	976480.34	980688.13	-101	
7601	4181.854	10:26:24	0.57	4182.03	-0.01	4182.02	976480.34	980662.36	7601	
7602	4189.462	10:32:14	0,56	4189.63	-0.01	4189.63	976480.34	980669.97	7602	
7603	4187.95	10:39:13	0.57	4188.13	-0.01	4188.12	976480.34	980668.46	7603	
7604	4193.779	10:46:10	0.57	4193.95	-0.01	4193.95	976480.34	980674.29	7604	
7605	4196.392	10:50:15	0.6	4196.58	-0.01	4196.57	976480.34	980676.91	7605	
7606	4198.085	10:54:38	0.55	4198.25	-0.01	4198.25	976480.34	980678.59	7606	
7607	4194.121	10:58:54	0.6	4194.31	-0.01	4194.30	976480.34	980674.64	7607	
7608	4194.193	11:03:34	0.49	4194.34	-0.01	4194.34	976480.34	980674.68	7608	
7609	<b>4</b> 188.764	11:18:24	0.6	4188.95	-0.01	4188.94	976480.34	980669.28	7609	
7610	4188.348	11:23:09	0.57	4188.52	-0.01	4188.52	976480.34	980668.86	7610	
7611	4187.688	11:29:45	0.6	4187.87	-0.01	4187.86	976480.34	980668.20	7611	

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### 1997 Stratiform-Fran Gravity Survey

**Observed Gravity Data Reduction and Calculations** 

Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

Operator: Tam Mitchell

	Meter			IH		Drift			
	Reading			Corr.		Corr.	Base	Observed	
Station	mGai	Time	iΗ	mGal	Drift	mGal	Shift	Gravity	Notes
7612	4191.301	11:34:34	0.57	4191.48	-0.01	4191.47	976480.34	980671.81	7612
7613	4192.893	11:43:03	0.61	4193.08	-0.01	4193.07	976480.34	980673.41	7613
7614	4220.027	13:24:46	0.61	4220.22	-0.01	4220.20	976480.34	980700.54	7614
7615	4220.277	13:29:43	0.6	4220.46	-0.01	4220,45	976480.34	980700.79	7615
7616	4220.233	13:35:31	0.59	4220.42	-0.01	4220.40	976480.34	980700.74	7616
7617	4219.811	13:40:37	0.58	4219.99	-0.02	4219.97	976480.34	980700.31	7617
7618	4211.149	13:46:41	0.61	4211.34	-0.02	4211.32	976480.34	980691.66	7618
7619	4219.972	13:53:27	0.6	4220.16	-0.02	4220.14	976480.34	980700.48	7619
7620	4216,425	13:59:40	0.57	4216.60	-0.02	4216.58	976480.34	980696.92	7620
7621	4218.525	14:10:32	0.6	4218.71	-0.02	4218.69	976480.34	980699.03	7621
7622	4219.291	14:18:22	0.62	4219.48	-0.02	4219.47	976480.34	980699.81	7622
7623	4219.399	14:24:54	0.57	4219.57	-0.02	4219.56	976480.34	980699.90	7623
7624	4217.552	14:36:42	0.6	4217.74	-0.02	4217.72	976480.34	980698.06	7624
7625	4213.466	14:41:38	0.6	4213.65	-0.02	4213.63	976480.34	980693.97	7625
7626	<b>4</b> 213.098	14:46:21	0.58	4213.28	-0.02	4213.26	976480.34	980693.60	7626
7627	4210.214	14:50:34	0.61	4210.40	-0.02	4210.38	976480.34	980690.72	7627
7628	4204.798	14:55:31	0.51	4204.96	-0.02	4204.94	976480.34	980685.28	7628
7629	4203.306	15:17:23	0.59	4203.49	-0.02	4203.47	976480.34	980683.81	7629
7630	4203.108	15:22:06	0.6	4203.29	-0.02	4203.27	976480.34	980683.61	7630
7631	4210.028	15:26:35	0.6	4210.21	-0.02	4210.19	976480.34	980690.53	7631
7632	4212.49	15:32:01	0.61	4212.68	-0.02	4212.66	976480.34	980693.00	7632
7633	4214,189	15:41:15	0.57	4214.36	-0.02	4214.34	976480.34	980694.68	7633
7634	4215.865	15:50:29	0.6	4216.05	-0.02	4216.03	976480.34	980696.37	7634
7635	4216.92	15:55:23	0.61	4217.11	-0.02	4217.09	976480.34	980697.43	7635
7636	4216.781	16:01:26	0.51	4216.94	-0.02	4216.92	976480.34	980697.26	7636
7637	4213.921	16:06:17	0.62	4214.11	-0.02	4214.09	976480.34	980694.43	7637

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### 1997 Stratiform-Fran Gravity Survey

Observed Gravity Data Reduction and Calculations Instrumentation; Scintrex CG3 Gravity Meter No.10345

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Surveyed by: Quadra Surveys, September 1997

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Operator: Tam Mitchell

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	Meter			IH		Drift				
	Reading			Corr.		Corr.	Base	Observed		
Station	mGal	Time	ŧΗ	mGal	Drift	mGal	Shift	Gravity	Notes	
7638	4216.94	16:10:47	0.57	4217.12	-0.02	4217.09	976480.34	980697.43	7638	
7639	4215.891	16:16:18	0.59	4216.07	-0.02	4216.05	976480.34	980696.39	7639	
7640	4215.526	16:20:15	0.58	4215.70	-0.02	4215.68	976480.34	980696.02	7640	
7641	4217.232	16:26:23	0.57	4217.41	-0.02	4217.38	976480.34	980697.72	7641	
7642	4219.137	16:32:51	0.58	4219.32	-0.02	4219.29	976480.34	980699.63	7642	
-101	4207.658	18:45:46	0.54	4207.82	-0.03	4207.79	976480.34	980688.13	-101	Loop Tie 0.03
					-0.06					
-101	4207.61	8:03:03	0.54	4207.78	0.00	4207,78	976480.35	980688.13	-101	
7701	4219.533	10:03:09	0.62	4219.72	-0.01	4219.72	976480.35	980700.07	7701	
7702	4213.036	10:47:45	0.61	4213.22	-0.01	4213.22	976480.35	980693.57	7702	
7703	4216.401	10:51:43	0.61	4216.59	-0.01	4216,58	976480.35	980696.93	7703	
7704	4218.464	10:57:25	0.6	4218.65	-0.01	4218.64	976480.35	980698.99	7704	
7705	4216.491	11:04:16	0.56	4216.66	- <b>0</b> .01	4216.66	976480.35	980697.01	7705	
7706	4216.758	11:08:31	0.59	4216.94	-0.01	4216.93	976480.35	980697.28	7706	
7707	4217.216	11:16:57	0.59	4217.40	-0.01	4217.39	976480.35	980697.74	7707	
7708	4217.02	11:22:00	0.58	4217.20	-0.01	4217.19	976480.35	980697.54	7708	
7709	4211.044	11:28:06	0.59	4211.23	-0.01	4211.22	976480.35	980691.57	7709	
7710	4208.255	11:35:20	0.56	4208.43	-0.01	4208.42	976480.35	980688.77	7710	
7711	4204.45	11:47:27	0.56	4204.62	-0.01	4204.61	976480.35	980684.96	7711	
7712	4191.707	11:57:57	0.61	4191.90	-0.01	4191.89	976480.35	980672.24	7712	
7713	4189.22	12:02:20	0.61	4189.41	-0.01	4189.40	976480.35	980669.75	7713	
7714	4201.322	12:11:08	0.58	4201.50	-0.01	4201.49	976480.35	980681.84	7714	
7715	4201.355	12:20:39	0.6	4201.54	-0.01	4201.53	976480.35	980681.88	7715	
7716	4216.509	12:28:21	0.58	4216.69	-0.01	4216.68	976480.35	980697.03	7716	
7717	4212.447	12:35:45	0.56	4212.62	-0.01	4212.61	976480.35	980692.96	7717	

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### 1997 Stratiform-Fran Gravity Survey

Observed Gravity Data Reduction and Calculations Instrumentation; Scintrex CG3 Gravity Meter No.10345 Surveyed by: Quadra Surveys, September 1997

**Operator: Tam Mitchell** 

	Meter			IH		Drift			
	Reading			Corr.		Corr.	Base	Observed	
Station	mGal	Time	IH	mGal	Drift	mGal	Shift	Gravity	Notes
7718	4203.846	12:46:25	0.6	4204.03	-0.01	4204.02	976480.35	980684.37	7718
7719	4199.068	12:50:45	0.57	4199.24	-0.01	4199.23	976480.35	980679.58	7719
7720	4195.408	12:54:48	0.57	4195.58	-0.01	4195.57	976480.35	980675.92	7720
7721	4186.094	13:05:36	0.6	4186.28	-0.01	4186.27	976480.35	980666.62	7721
7722	4207.714	13:17:56	0.61	4207.90	-0.01	4207.89	976480.35	980688.24	7722
7723	4214.316	13:24:05	0.57	4214.49	-0.01	4214.48	976480.35	980694.83	7723
7724	4207.982	13:29:40	0.6	4208.17	-0.01	4208.15	976480.35	980688.50	7724
7725	4199.807	13:44:59	0.57	4199.98	-0.01	4199.97	976480.35	980680.32	7725
7726	4203.327	13:49:35	0.55	4203.50	-0.02	4203.48	976480.35	980683.83	7726
7727	4203.778	13:56:07	0.58	4203.96	-0.02	4203.94	976480.35	980684.29	7727
7728	4204.169	14:05:46	0.59	4204.35	-0.02	4204.34	976480.35	980684.69	7728
7729	4214.954	14:17:09	0.57	4215.13	-0.02	4215.11	976480.35	980695.46	7729
7730	4214.523	14:21:48	0.63	4214.72	-0.02	4214.70	976480.35	980695.05	7730
7731	4212.508	14:26:33	0.61	4212.70	-0.02	4212.68	976480.35	980693.03	7731
7732	4216.28	14:31:13	0.57	4216.46	-0.02	4216.44	976480.35	980696.79	7732
77 <b>33</b>	4211.074	14:36:22	0.57	4211.25	-0.02	4211.23	976480.35	980691.58	7733
7734	4204.26	14:43:59	0.59	4204.44	-0.02	4204.42	976480.35	980684.77	7734
7735	4196.374	14:49:20	0.6	4196.56	-0.02	4196.54	976480.35	980676.89	7735
7736	4197.039	14:54:02	0.53	4197.20	-0.02	4197.18	976480.35	980677.53	7736
7737	4203.353	14:59:26	0.6	4203.54	-0.02	4203.52	976480.35	980683.87	7737
7738	4183.357	15:05:19	0.62	4183.55	-0.02	4183.53	976480.35	980663.88	7738
7739	4212.065	15:14:13	0.59	4212.25	-0.02	4212.23	976480.35	980692.58	7739
7740	4211.222	15:19:56	0.61	4211.41	-0.02	4211.39	976480.35	980691.74	7740
7741	4203.388	15:27:07	0,57	4203.56	-0.02	4203,54	976480.35	980683.89	7741
7742	4208.002	15:33:30	0.61	4208.19	-0.02	4208.17	976480.35	980688.52	7742
7743	4207.409	15:36:56	0,61	4207.60	-0.02	4207,58	976480.35	980687.93	7743

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# **ABITIBI MINING CORPORATION**

#### 1997 Stratiform-Fran Gravity Survey

**Observed Gravity Data Reduction and Calculations** 

Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

**Operator: Tam Mitchell** 

	Meter			H		Drift	_	<u>.</u>	
Station	Reading	Time	ш	Corr.	Durift	Corr.	Base	Observed	Natar
Station	mGai		11	mGai	Unit	Ingai	5000 05	Gravity	NOTES
((44	4205,038	15:41:03	0.5	4205.22	-0.02	4205.20	976480.35	980685.55	(744
7745	4204,92	15:45:16	0.6	4205.11	-0.02	4205.09	976480.35	980685.44	7745
7746	4204.385	16:03:39	0.59	4204.57	-0.02	4204.55	976480.35	980684.90	7746
7747	4196.455	16:11:45	0.61	4196.64	-0.02	4196.62	976480.35	980676.97	7747
7748	4193.874	16:19:25	0.6	4194.06	-0.02	4194.04	976480.35	980674.39	7748
7749	4192.298	16:28:13	0.59	4192.48	-0.02	4192.46	976480.35	980672.81	7749
7750	4189.579	16:32:57	0.6	4189.76	-0.02	4189.74	976480.35	980670.09	7750
7751	4180.727	16:41:59	0.6	4180.91	-0.02	4180.89	976480.35	980661.24	7751
7752	4176.678	16:48:08	0.52	4176.84	-0.02	4176.82	976480.35	980657.17	7752
7753	4172.571	16:55:12	0.61	4172.76	-0.02	4172.74	976480.35	980653.09	7753
7754	4162.223	17:06:31	0.57	4162.40	-0.02	4162.38	976480.35	980642.73	7754
7755	4179.159	17:24:37	0,55	4179.33	-0.02	4179.30	976480.35	980659.65	7755
7756	4175.997	17:36:04	0.6	4176.18	-0.02	4176.16	976480.35	980656.51	7756
7757	4173.187	17:42:38	0.57	4173.36	-0.03	4173.34	976480.35	980653.69	7757
-101	4207.647	19:34:56	0.54	4207.81	-0.03	4207,78	976480.35	980688.13	-101 Loop Tie 0.03
					-0.07				
-101	4207.674	8:18:14	0.54	4207.84	0.00	4207.84	976480.29	980688.13	-101
7752	4176.759	10:00:16	0.51	4176.92	0.00	4176.91	976480.29	980657.20	7752
7757	4173.235	10:18:42	0.59	4173.42	-0.01	4173,41	976480.29	980653.70	7757
7756	4176.091	10:28:19	0.6	4176.28	-0.01	4176.27	976480.29	980656.56	7756
7755	4179.205	10:37:51	0.57	4179.38	-0.01	4179.37	976480.29	980659.66	7755
7753	4172.74	10:50:47	0.56	4172.91	-0.01	4172.91	976480.29	980653.20	7753
7754	4162.289	11:07:24	0.57	4162.46	-0.01	4162.46	976480.29	980642.75	7754
4719	4212,68	11:53:12	0.6	4212.87	-0.01	4212.86	976480.29	980693.15	4719

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### 1997 Stratiform-Fran Gravity Survey

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Observed Gravity Data Reduction and Calculations Instrumentation; Scintrex CG3 Gravity Meter No.10345 Surveyed by: Quadra Surveys, September 1997 Operator: Tam Mitchell

	Meter			IH		Drift			
	Reading			Corr.		Corr.	Base	Observed	
Station	mGal	Time	iH	mGal	Drift	mGal	Shift	Gravity	Notes
7801	4206.734	13:13:46	0.61	4206.92	-0.01	4206.91	976480.29	980687.20	7801
7802	4206.315	13:18:44	0.57	4206.49	-0.01	4206.48	976480.29	980686.77	7802
7803	4210.526	13:22:56	0.6	4210.71	-0.01	4210.70	976480.29	980690.99	7803
7804	4212.294	13:28:55	0.61	4212.48	-0.01	4212.47	976480.29	980692.76	7804
7805	4213.168	13:52:19	0.6	4213.35	-0.02	4213.34	976480.29	980693.63	7805
7806	4214.033	13:59:23	0.6	4214.22	-0.02	4214.20	976480.29	980694.49	7806
7807	4211.046	14:04:23	0.61	4211.23	-0.02	4211.22	976480.29	980691.51	7807
7808	4202.692	14:08:49	0.6	4202.88	-0.02	4202.86	976480.29	980683.15	7808
7809	4209.765	14:15:33	0.57	4209.94	-0.02	4209.92	976480.29	980690.21	7809
7810	4200.304	14:23:06	0.58	4200.48	-0.02	4200.47	976480.29	980680.76	7810
7811	4196.701	14:28:57	0.59	4196.88	-0.02	4196.87	976480.29	980677.16	7811
7812	4197.073	14:38:16	0.58	4197.25	-0.02	4197.23	976480.29	980677.52	7812
7813	4204.537	14:43:28	0.6	4204.72	-0.02	4204.70	976480.29	980684.99	7813
7814	4208.758	14:47:32	0.61	4208.95	-0.02	4208.93	976480.29	980689.22	7814
7815	4205.176	14:53:25	0.6	4205.36	-0.02	4205.34	976480.29	980685.63	7815
7816	4200.875	15:11:10	0.6	4201.06	-0.02	4201.04	976480.29	980681.33	7816
7817	4198.767	15:24:21	0.57	4198.94	-0.02	4198.92	976480.29	980679.21	7817
7818	4199.7	15:32:16	0.6	4199.89	-0.02	4199.86	976480.29	980680.15	7818
7819	4182.179	15:47:54	0.58	4182.36	-0.02	4182.34	976480.29	980662.63	7819
7820	4176.713	15:56:03	0.57	4176.89	-0.02	4176.87	976480.29	980657.16	7820
7821	4174.379	16:02:36	0.6	4174.56	-0.02	4174.54	976480.29	980654.83	7821
7822	4168.807	16:11:30	0.58	4168.99	-0.02	4168.96	976480.29	980649.25	7822
7823	4161.434	16:19:38	0.59	4161.62	-0.02	4161.59	976480.29	980641.88	7823
7824	4159.537	16:27:15	0.56	4159.71	-0.02	4159.69	976480.29	980639.98	7824
7825	4161.203	16:33:19	0.59	4161.39	-0.02	4161.36	976480.29	980641.65	7825
7826	4160.424	16:39:46	0.57	4160.60	-0.02	4160.58	976480.29	980640.87	7826

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### 1997 Stratiform-Fran Gravity Survey

Observed Gravity Data Reduction and Calculations Instrumentation: Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

**Operator: Tam Mitchell** 

	Meter			IH		Drift			
	Reading			Corr.		Corr.	Base	Observed	
Station	mGal	Time	IH	mGal	Drift	mGal	Shift	Gravity	Notes
7827	4149.844	16:47:39	0.57	4150.02	-0.02	4150.00	976480.29	980630.29	7827
7826	4160.433	17:38:27	0.5	4160.59	-0.03	4160 56	976480.29	980640.85	7826
7825	4161.227	17:46:08	0.6	4161.41	-0.03	4161.39	976480.29	980641.68	7825
-101	4207.703	19:01:23	0.54	4207.87	-0.03	4207.84	976480.29	980688.13	-101 Loop Tie 0.03
-101	4207.702	8:10:20	0.54	4207.87	0.00	4207.87	976480.26	980688.13	-101
-256	4181.148	9:18:35	0.57	4181.32	0.00	4181.32	976480.26	980661.58	-256
7901	4139.664	10:34:00	0.58	4139,84	0.00	4139.84	976480.26	980620.10	7901
7902	4132.849	10:39:44	0.57	4133.02	0.00	4133.02	976480.26	980613.28	7902
7903	4131.601	10:46:12	0.6	4131,79	0.00	4131,79	976480.26	980612.05	7903
7904	4133.479	10:55:56	0.51	4133.64	0.00	4133.64	976480.26	980613.90	7904
7905	4140.051	11:13:04	0.6	4140.24	0.00	4140.24	976480.26	980620.50	7905
7906	4134.091	11:19:34	0.57	4134.27	0.00	4134.27	976480.26	980614.53	7906
7907	4133,972	11:32:27	0.6	4134.16	0.00	4134.16	976480.26	980614.42	7907
7908	4113.974	11:48:59	0.57	4114.15	0.00	4114.15	976480.26	980594.41	7908
7909	4126.015	12:11:02	0.57	4126.19	0.00	4126.19	976480.26	980606.45	7909
7910	4137.784	12:30:10	0.58	4137.96	0.00	4137.96	976480.26	980618.22	7910
7911	4188.239	12:49:06	0.57	4188.41	0.00	4188.41	976480.26	980668.67	7911
7912	4189.293	12:54:15	0.58	4189.47	0.00	4189.47	976480.26	980669.73	7912
7913	4187.826	12:59:38	0.57	4188.00	0.00	4188.00	976480.26	980668.26	7913
7914	<b>4</b> 174. <del>9</del> 77	13:10:15	0.53	4175,14	0.00	4175.14	976480.26	980655.40	7914
7915	4187.841	13:20:23	0.58	4188.02	0.00	4188.02	976480.26	980668.28	7915
7916	4201.711	13:37:33	0.57	4201.89	0.00	4201.89	976480.26	980682.15	7916
7917	4202.589	13:42:55	0.6	4202.77	0.00	4202.77	976480.26	980683.03	7917
7918	4200.318	13:46:54	0.57	4200.49	0.00	4200.49	976480.26	980680.75	7918

#### 1997 Stratiform-Fran Gravity Survey

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Observed Gravity Data Reduction and Calculations Instrumentation; Scintrex CG3 Gravity Meter No.10345

Surveyed by: Quadra Surveys, September 1997

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**Operator: Tam Mitchell** 

	Meter			IH		Drift			
	Reading			Corr,		Corr.	Base	Observed	
Station	mGat	Time	IH	mGal	Drift	mGal	Shift	Gravity	Notes
7919	4201.623	13:50:56	0.58	4201.80	0.00	4201.80	976480.26	980682.06	7919
7920	4200.075	13:57:02	0.6	4200.26	0.00	4200.26	976480.26	980680.52	7920
7 <del>9</del> 21	4199.984	14:03:52	0.61	4200.17	0.00	4200.17	976480.26	980680.43	7921
7922	4198.645	14:11:04	0.6	4198.83	0.00	4198.83	976480.26	980679.09	7922
7923	4199.496	14:26:19	0.61	4199.68	0.00	4199.68	976480.26	980679.94	7923
7924	4197.37	14:30:57	0.62	4197.56	0.00	4197.56	976480.26	980677.82	7924
7925	4199.861	14:35:11	0.6	4200.05	0.00	4200.05	976480.26	980680.31	7925
7926	4202.222	14:40:09	0.57	4202.40	0.00	4202.40	976480.26	980682.66	7926
7 <b>9</b> 27	4201.349	15:07:11	0.53	4201.51	0.00	4201.51	976480,26	980681.77	7927
7928	4203.134	15:12:43	0.6	4203.32	0.00	4203.32	976480.26	980683.58	7928
7929	4203.418	15:19:48	0.53	4203.58	0.00	4203.58	976480.26	980683.84	7929
7930	4204.678	15:28:47	0.52	4204.84	0.00	4204.84	976480.26	980685.10	7930
7931	4186.711	16:15:10	0.57	4186.89	0.00	4186.89	976480.26	980667.15	7931
7932	<b>41</b> 77.361	16:22:06	0.57	4177.54	0.00	4177.54	976480.26	980657.80	7932
-256	4181.238	16:31:33	0.53	4181.40	0.00	4181.40	976480.26	980661.66	-256
<b>-1</b> 01	4207.701	18:01:38	0.54	4207.87	0.00	4207.87	976480.26	980688.13	-101 Loop Tie 0.00

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**1997 Stratiform-Fran Gravity Survey** 

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Inner Zone Terrain Corrections Surveyed by Quadra Surveys

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	Inc	linc	met	er F	Read	ding	ıs ir	n De	∋g t	ο Το	erra	in (	Con	eci	tion	Zc	Zo	ne-B			Zon	e-C					Zon	e-D				1	B, C, & D	
Stn	81	82	<b>B</b> 3	B4 (	C1 (	C2 (	C3 (	C4 (	C5 (	C6 [	D1 [	)2 E	)3 [	)4	D5	D6	<b>B1</b>	<b>B</b> 2	83	B4	C1	C2	C3	C4	C5	Ç6	D1	D2	D3	D4	D5	D6	Ter Cor	Stn
7401	0	0	0	Ó	0	0	0	0	0	0	0	0	10	8	5	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	.044	.029	.011	000	0 08	7401
-256	0	0	0	0	0	0	0	0	0	0	0	10	7	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.044	.022	.000	.000	.000	0.07	-256
-257	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.028	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.03	-257
7402	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.009	.000	.000	.000.	.000.	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.01	7402
7403	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	.000	.000	.000	000	000	0.00	7403
7404	0	0	0	0	0	0	0	0	0	0	0	5	7	0	0	0	000,	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.011	.022	.000	.000	000	0.03	7404
7405	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	000	000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	0.00	7405
7406	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000.	.000	.000	000	.000	0.00	7406
7407	20	0	0	0	0	0	0	0	0	0	10	10	10	8	0	0	.045	.000	.000	.000	.000	.000	.000	.000	.000	.000	.044	.044	.044	.029	000	.000	0.21	7407
7408	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	0 00	7408
7409	10	5	0	0	0	0	0	0	0	0	5	10	7	0	0	0	.014	.004	.000	.000	.000	.000	.000	.000	.000	.000	.011	.044	.022	.000	.000	.000	0.10	7409
-258	0	8	0	20	0	20	20	0 :	20	17	0	17	15 ;	20	15	20	.000	.009	.000	.045	.000	.052	.052	.000	.052	.039	.000	.123	.097	.167	. <b>0</b> 97	.167	0.90	-258
7501	0	8	0	8	0	8	8	0	9	8	0	10	10	0	20	10	.000	.009	.000	.009	.000	.009	.009	.000	.011	.009	.000	.044	.044	.000	.167	()44	0 36	7501
7502	0	0	0	0	7	10	0	0	0	0	9	8	0	0	0	0	.000	.000	.000	.000	.007	.014	.000	.000	.000	.000	036	.029	.000	.000	.000	.000	0.09	7502
7503	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7503
7504	0	0	0	0	0	7	7	7	7	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.007	.007	.007	.007	.000	.000	.000	.000	.000	.000	.000	0.03	7504
7505	0	0	0	0	0	0	0	0	8	10	8	10	10	0	0	0	,000,	.000	.000	.000	.000	.000	.000	.000	009	.014	.029	044	.044	.000	.000	000	0.14	7505
7506	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.007	.007	.000	.000	.000	0.01	7506
7507	0	0	0	0	Q	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	0.00	7507
7508	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	.000	.000	.000	000	000	0.00	75 <b>08</b>
7509	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7509
7510	0	0	0	0	0	0	0	0	0	0	0	Ũ	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	000	0.00	7510
7511	0	0	0	0	0	0	0	0	0	0	0	5	5	5	0	Q	.000	.000	.000	.000	.000	.000	,000	.000	.000	.000	.000	.011	.011	.011	.000	.000	0.03	7511
7512	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7512
7513	0	8	0	5	5	5	5	0	0	0	Q	7	5	0	0	0	,000	,009	.000	.004	.004	.004	.004	.000	.000	.000	.000	.022	.011	.000	.000	000	0.06	7513
7514	0	0	0	5	6	10	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.004	.005	.014	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	0.02	7514
7515	10	5	0	0	0	5	5	0	5	5	Q	5	0	5	0	θ	.014	.004	.000	.000	.000	.004	.004	.000	.004	.004	.000	.011	.000	.011	.000	.000	0.06	7515
7516	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7516
7517	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	000	.000	.000	.000	.000	.000	000	000	0.00	7517
7518	0	0	0	0	7	5	0	0	0	0	7	6	0	0	0	0	.000	.000	.000	.000	.007	.004	.000	,000	.000	.000	.022	.01 <del>6</del>	000	.000	.000	.000	0.05	7518
7519	0	0	0	0	0	0	0	0	0	Ó	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7519
7520	0	0	7	0	0	5	4	4	0	0	5	4	4	0	0	0	.000	.000	.007	.000	.000	.004	.002	.002	.000	.000	.011	.007	.007	.000	000	000	0.04	75 <b>20</b>

1997 Stratiform-Fran Gravity Survey

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Inner Zone Terrain Corrections Surveyed by Quadra Surveys

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	Inci	lino	met	er I	Rea	ding	gs li	n De	eg t	o Te	erra	in (	Corr	ect	ion	Zc	Zo	ne-B			Zon	e-C					Zon	e-D				I	B, C, & D	
Stn	B1	B2	<b>B</b> 3	B4 (	C1 (	C2 (	C3 (	C4 (	C5 (	C6 I	D1 E	)2 I	D3 E	)4 I	D5 I	D6	<b>B</b> 1	B2	B3	B4	C1	C2	C3	C4	C5	C6	D1	D2	D3	D4	D5	D6	Ter Cor	Stn
7521	0	0	0	Ó	0	0	0	0	0	0	0	0	0	0	0	0	000.	.000	.000	.000	.000	.000	.000	.000	.000	,000	.000	.000	.000	.000	.000	.000	0.00	7521
7522	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	0.00	7522
7523	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7523
7524	0	0	0	0	0	0	0	5	5	0	0	5	5	0	0	0	.000	.000	.000	.000	.000	.000	.000	.004	.004	.000	.000	.011	.011	.000	.000	.000	0.03	7524
7525	0	Q	0	8	12	12	5	5	0	0	10 ·	10	0	0	0	0	.000	.000	.000	.009	.020	.020	.004	.004	.000	.000	.044	.044	000	.000	.000	000	0.15	7525
7526	0	0	0	0	8	5	0	0	0	0	0	5	8	0	0	0	,000,	,000,	.000	.000	.009	.004	.000	.000.	.000	.000	.000	.011	.029	.000	.000	000	0.05	7526
7527	0	0	0	8	Q	0	8	5	5	0	0	0	8	5	0	0	.000	.000	.000	.009	.000	.000	.009	.004	.004	.000	.000	.000	.029	.011	.000	.000	0 07	7527
7528	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.004	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	0.00	7528
7529	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.063	.063	.000	000	000	0.13	75 <b>29</b>
7530	0	0	0	0	0	0	7	7	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.007	.007	.000	.000	.000	.000	.000	.000	.000	000	0.01	7530
7531	0	0	0	0	0	0	0	0	0	Q	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	.000	,000	.000	.000	000	0.00	7531
7532	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.011	.011	.000	.000	.000	0.02	7532
7533	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	000	0.00	7533
7534	0	0	0	0	0	0	0	0	0	0	0	10	12	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.044	.063	,000,	.000	000	0 11	7534
7535	0	15	0	15	0	12	12	0	12	12	0	12	12	0	12	12	.000	.028	.000	.028	.000	.020	.020	.000	.020	.020	.000	.063	.063	.000	.063	.063	0.39	7535
7536	0	15	0	0	0	10	0	0	0	0	0	12	12	0	5	6	.000	.028	.000	.000	.000	.014	.000	.000	.000	.000	.000	.063	.063	,000	.011	016	0.20	7536
7537	0	Q	0	0	5	0	Q	0	0	0	0	3	7	5	10	10	.000	.000	.000	.000	.004	.000	.000	.000	.000	.000	.000	.004	.022	.011	.044	044	0 13	753 <b>7</b>
7538	0	3	0	5	0	5	5	0	7	10	0	5	10	0	10	10	.000	.001	.000	.004	.000	.004	.004	.000	.007	.014	.000	011	.044	.000	.044	044	0.18	7538
7539	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.022	.000	.000	.000	.000	0.02	7539
7540	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.011	.011	.000	.000	000	0 02	7540
7541	0	23	22	0	0	17	18	0	22	22	0	18	20	22	22	0	.000	.055	.052	.000	.000	.039	.043	.000	063	.063	.000	.137	.167	. 199	.199	.000	1.01	7541
7542	0	10	0	5	0	3	5	0	10	12	0	5	5	0	12	10	.000	.014	.000	.004	.000	.001	.004	.000	.014	.020	.000	.011	.01 <b>1</b>	.000	.063	044	0 19	7542
7543	0	0	0	0	0	5	12	0	5	5	0	6	12	8	11	10	.000	.000	.000	.000	.000	.004	.020	.000	.004	.004	.000	.016	.063	.029	054	044	0.24	7543
7544	0	5	0	5	0	8	8	0	15	15	0	8	8	0	15	15	.000	.004	.000	.004	.000	.009	.009	.000	031	.031	.000	.029	.029	.000	.097	.097	0 34	7544
7545	0	0	0	0	0	8	7	0	5	5	0	7	8	0	5	5	.000	.000	.000	.000	.000	.009	.007	.000	.004	.004	.000	.022	.029	.000	.011	.011	0.10	7545
7601	0	8	0	0	0	8	8	0	0	0	0	8	9	0	0	0	.000	.009	.000	.000	.000	.009	.009	.000	.000	.000	.000	.029	.036	.000	.000	000	0 09	76 <b>0</b> 1
7602	0	5	0	0	0	4	5	0	0	0	0	4	5	0	0	0	.000	.004	.000	.000	.000	.002	.004	.000	.000	.000	.000	.007	.011	.000	.000	.000	0.03	7602
7603	0	0	0	0	0	0	0	0	0	0	0	3	5	7	5	0	.000	.000	.000	.000	.000	.000	,000	.000	.000	.000	.000	.004	.011	.022	.011	.000	0.05	7603
7604	0	0	0	0	0	Ó	0	0	0	0	0	0	0	0	0	0	.000	000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0 00	7604
7605	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.004	.004	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	0.01	76 <b>05</b>
7606	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	0.00	7606
7607	0	0	0	0	0	0	0	0	Ó	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7607

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1997 Stratiform-Fran Gravity Survey

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Inner Zone Terrain Corrections Surveyed by Quadra Surveys

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Stn	Bt I	82	B3	<b>B4</b> ·	C1	C2 (	C3	C4 (	C5 (	C6 [	D1 C	)2 C	)3 E	)4 [	)5 C	)6	<b>B1</b>	B2	<b>B</b> 3	B4	C1	C2	C3	C4	C5	C6	D1	D2	D3	D4	D5	D6	Ter Cor	Stn
7608	0	0	0	Ó	0	0	0	0	0	Q	0	0	5	5	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.011	.011	.000	.000	0.02	7608
7609	0	0	0	0	0	0	0	0	0	0	0	0	7	6	0	0	000.	.000	.000	000.	. <b>0</b> 00.	.000.	.000	.000	.000	.000	.000	.000	.022	.016	.000	.000	0.04	7609
7610	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	000.	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	,000	.000	.000	0.00	7610
7611	0	0	0	0	0	0	σ	0	0	0	0	0	0	0	0	0	000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7611
7612	0	0	0	0	0	10	12	5	12	0	7	7	0	0	0	0	000	.000	.000	.000	.000	.014	.020	.004	.020	.000	.022	.022	.000	.000	.000	.000	0.10	7612
7613	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	000	.000	.000	.000	.000	.000	000.	.000	.000	.000	0.00	7613
7614	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	000.	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	0 00	7614
7615	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Û	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7615
7616	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7616
7617	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7617
7618	0	0	0	0	10	10	4	5	Q	0	8	8	4	5	0	0	.000	.000	.000	.000	.014	.014	.002	.004	.000	.000	.029	.029	.007	.011	.000	.000	0.11	7618
7619	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7619
7620	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	,000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7620
7621	0	0	0	0	0	0	0	Ö	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7621
7622	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	,000	.000	.000	.000	.000	.000	,000,	.000	.000	.000	.000	.000	.000	.000	0.00	7622
7623	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	,000,	.000	.000	0.00	7623
7624	0	0	0	0	0	Q	0	0	Q	Q	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	0 00	7624
7625	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	,000,	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	0.00	7625
7626	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7626
7627	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	.000	.000	.000	0.00	7627
7628	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7628
7629	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	0.00	7629
7630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	763 <b>0</b>
7631	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7631
7632	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7632
7633	0	0	0	0	0	8	7	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.009	.007	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.02	7633
7634	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7634
7635	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000.	.000	.000	,000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7635
7636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	0.00	7636
7637	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	,000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7637
7638	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7638
7639	0	0	0	Ö	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7639

1997 Stratiform-Fran Gravity Survey

Inner Zone Terrain Corrections Surveyed by Quadra Surveys

	Inclinometer Readings in Deg to Terrain Correction											Zc	Zo	ne-B			Zone-C						Zon	e-D			B, C, & D							
Stn	<b>B1</b>	<b>B</b> 2	<b>B</b> 3 (	B4 (	C1 (	C2 (	C3 (	C4 (	C5 (	C6 [	)1 E	)2 [	)3 I	)4 (	)5 I	<b>D6</b>	81	<b>B2</b>	<b>B</b> 3	B4	C1	C2	C3	C4	C5	C6	D1	D2	D3	D4	D5	D6	Ter Cor	Stn
7640	0	0	0	Q	0	0	0	0	0	0	0	0	0	0	0	0	.000	000	.000	.000	.000	.000	.000.	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7640
7641	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	000	.000	.000	.000	.000	.000	.000	,000,	.000	.000	.000	.000	.000	.000	.000	0.00	7641
7642	0	0	0	0	0	0	0	0	Û	0	0	0	0	0	0	0	.000	.000	,000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000.	.000	000	.000	0.00	7642
7701	0	0	0	0	0	0	0	0	Q	0	0	0	0	0	0	0	000.	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7701
7702	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	000.	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000	.000	.000	000	0.00	7702
7703	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	000.	.000	.000	.000	.000	.000	.000	.000	.000	,000,	,000	.000	0.00	7703
7704	0	0	0	0	0	0	0	0	0	0	0	5	6	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.011	016	.000	000	000	0.03	7704
7705	0	0	0	0	0	0	0	0	0	0	0	10	12	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.044	.063	.000	.000	.000	0.11	7705
7706	0	0	0	0	0	0	0	0	10	10	10	13	10	10	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.014	.014	.044	.074	.044	.044	.000	,000	0.24	7706
7707	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	. <b>0</b> 00	.000	.000	.000	000	.000	.000	.000	.000	.000	,000,	.000	0.00	7707
7708	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7708
7709	0	10	0	5	0	7	0	0	5	5	0	7	5	0	5	5	.000	.014	.000	.004	.000	.007	.000	.000	.004	.004	.000	.022	.011	.000	.011	.011	0.09	7709
7710	0	8	0	8	0	7	8	0	5	7	0	5	5	0	5	7	.000	.009	.000	.009	.000	.007	.009	.000	.004	.007	.000	.011	.011	.000	.011	.022	0.10	7710
7711	0	0	0	0	0	5	5	0	0	0	10	10	0	0	0	0	.000	.000	.000	.000	.000	.004	.004	.000	.000	.000	.044	.044	.000	.000	.000	000	0.10	7711
7712	0	0	0	0	Q	0	Q	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	,000,	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7712
7713	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	,000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7713
7714	0	0	0	0	0	7	7	5	7	0	0	7	7	0	0	0	.000	.000	.000	.000	.000	.007	.007	.004	.007	.000	.000	.022	.022	.000	.000	.000	0 07	7714
7715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7715
7716	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	000	.000	.000	.000	.000	.000	.000	.000	0.00	7716
7717	0	0	0	0	7	5	5	5	0	0	7	5	5	5	0	0	.000	.000	.000	.000	.007	.004	.004	.004	000	.000	.022	.011	.011	.011	.000	000	0.07	7717
7718	15	0	0	0	9	9	7	7	0	0	9	9	7	7	0	0	.028	.000	.000	.000	.011	.011	.007	.007	.000	.000	.036	.036	.022	.022	.000	.000	0.18	7718
7719	Q	10	Q	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.014	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.01	7719
7720	0	0	0	0	0	0	8	8	8	8	8	8	0	0	0	0	.000	.000	.000	.000	.000	.000	.009	.009	009	.009	.029	.029	.000	.000	000	.000	0.09	7720
7721	0	0	0	0	0	0	0	0	0	0	0	Ö	0	Ó	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7721
7722	0	5	0	5	7	10	10	10	0	0	Q	5	5	0	10	10	.000	.004	.000	.004	.007	.014	.014	.014	.000	.000.	.000	.011	.011	.000,	.044	044	0.17	7722
7723	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	,000,	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7723
7724	0	20	0	0	0	12	10	10	0	0	7	10	10	10	0	0	.000	.045	.000	.000	.000	.020	.014	.014	.000	.000	.022	.044	.044	.044	.000	.000	0.25	7724
772	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.011	.011	.000	.000	.000	0.02	7725
7726	0	0	0	0	0	0	0	0	0	0	Q	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7726
7727	0	0	0	0	0	0	0	0	0	0	0	5	6	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.011	.016	.000	.000	.000	0.03	7727
7728	0	0	5	5	5	5	5	5	0	0	0	0	0	0	0	0	.000	.000	.004	.004	.004	.004	.004	.004	.000	.000	.000	.000	.000	.000	.000	.000	0.02	7728
7729	0 0	0	0	0	0	0	0	0	10	10	10	10	0	0	0	0	,000	,000	.000	.000	.000	.000	.000	.000	014	.014	.044	.044	.000	.000	.000	000	0.12	7729

1997 Stratiform-Fran Gravity Survey

Inner Zone Terrain Corrections Surveyed by Quadra Surveys

	Inclinometer Readings in Deg to Terrain Correction Zc											Zo	ne-B			Zon	e-C					Zon	e-D		B, C, & D										
Stn	<b>B1</b>	82	2 B3	3 B	4 0	21.0	22 (	C3 (	C4 (	C5 (	C6	D1 I	D2 I	D3 I	D4 (	D5 I	<b>D6</b>	B1	<b>B</b> 2	<b>B3</b>	<b>B4</b>	C1	C2	C3	C4	C5	C6	D1	D2	D3	D4	D5	D6	Ter Cor	Stn
7730	0	(	) (	5	Ó	0	0	0	5	5	7	5	7	0	0	0	0	000.	.000	.000	.000	.000	.000	.000	,004	.004	.007	.011	.022	.000	.000	.000	.000	0.05	7730
7731	0	(	) (	0	0	0	10	7	7	7	0	8	10	5	5	0	0	.000	000.	.000	.000	.000	.014	.007	.007	.007	.000	.029	.044	.011	,011	.000	000	0.13	7731
7732	0	(	) (	C	0	0	0	0	0	0	0	0	4	3	0	0	۵	.000	.000	.000	.000	.000.	.000	.000	.000	.000	.000	.000	.007	.004	.000	.000	000	0.01	7732
7733	0	(	) (	0	0	0	0	9	9	7	8	9	9	7	8	0	0	, <b>000</b> ,	.000	.000	.000	. <b>0</b> 00.	.000	.011	.011	007	.009	036	.036	.022	.029	.000	.000	0.16	7733
7734	0	(	) (	D	0	0	0	8	8	0	0	8	8	5	5	0	0	.000	.000	.000	.000	.000.	.000	.009	.009	.000	.000	.029	.029	011	.011	.000	.000	0.10	7734
7735	0	12	2 (	0	0	18 :	20	0	0	0	0	15	15	5	5	0	0	.000	.020	.000	.000	.043	.052	.000	.000	.000	.000	.097	.097	.011	.011	.000	.000	0.33	7735
7736	0	(	) (	D	Ö	0	0	0	0	0	0	5	8	7	8	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.011	.029	.022	.029	.000	.000	0.09	7736
7737	0	(	) (	01	4	5	8	16	15	0	0	5	8	16	15	0	0	.000	.000	.000	.025	.004	.009	.035	,031	.000	.000	.011	.029	110	.0 <del>9</del> 7	.000	.000	0.35	7737
7738	0	- (	) (	0	0	0	Û	0	0	6	6	6	7	6	6	Ō	0	,000,	.000	.000	.000	.000.	.000.	.000	.000	.005	.005	.016	,022	.016	.016	.000	.000	0.08	7738
7739	4	(	0 (	0	0	0	9	9	0	0	0	9	9	0	Q	0	0	.003	.000	.000	.000	.000	.011	.011	.000	.000	.000	.036	.036	.000	.000	.000	.000	0.10	7739
7740	0		0 (	0	0	0	0	0	0	0	0	0	5	5	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.011	.011	.000	.000	.000	0.02	7740
7741	0		0 (	0	0	0	0	8	10	8	10	8	10	0	_	0	0	.000	.000	.000	.000	.000	.000	.009	.014	.009	.014	.029	.044	.000	,000,	.000	.000	0.12	7741
7742	0		0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7742
7743	0		0 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000.	.000	.000	.000	.000	.000	.000	.000	.000	,000,	.000	0.00	//43
7744	0		0	0	0	0	0	8	8	7	5	0	0	0	0	0	0	.000.	,000,	.000	.000	.000	.000	.009	.009	.007	.004	.000	.000.	.000.	.000	.000	.000	0.03	7744
7745	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000.	.000	.000	.000	.000	0.00	//45
7748	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	,000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	//46
7747	0		0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	.000	.000	.000	.000	.000	.000.	.000	,000	.000	.000	.000	.000	.011	.011	.000	.000	0.02	//4/
7748	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000.	.000	.000	.000	.000	0.00	7748
7749	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000.	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	//49
7750	0		5	0 1	10	6	6	5	5	0	0	0	0	0	0	0	0	.000	.004	.000	.014	.005	.005	.004	.004	.000	.000	.000	.000	.000	.000	,000,	000	0.04	7750
7751	0		0	0	0	0	5	5	5	5	0	0	8	8	5	/	0	.000	.000	.000	.000	.000	.004	.004	.004	.004	.000	.000	.029	.029	.011	.022	.000	0.11	7760
7752	0	)	0	0	0	0	0	0	0 C	0	0	0	0	0	0	0	0	.000	.000	.000	.000.	.000.	.000	.000	.000	.000	.000	.000	.000	.000	000	,000	000	0.00	7762
7753	0	)	0	1	5	5	5	0	5	0	0	0	U A	0	U A	0	U	.000	.000.	.007	.004	.004	.004	.000	.004	.000	.000	.000	.000	.000	.000	.000	.000	0.02	7758
1154	· 0	)	0	U	0	0	0	U →	U C	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000.	000.		.000	0.00	7766
//5	· 5	) 	3	0	0	5	5	(	5	0	0	5	5	(	0	0	U	.004	.001	.000	.000	.004	.004	.007	.004	.000	.000	.011	.011	.022	.000	.000	.000	0.07	7750
//56	10	) 1	0	0	0	(	10	8	8	U Q	0	10	9	8	8	0	0	.014	.014	.000	.000	.007	.014	.009	.009		.000	.044	.030	.029	.029	.000	.000	0.21	7750
7757	10	)	8	U n	0	9	9	8	10	0	0	9	9 9	8	10	0	0	.014	.009	.000	.000	.011	.011	.009	.014	.000	.000	.000	.030	.029	.044	.000	.000	0.22	7001
7801	U C	}	0	U a	0	0	0	U	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	000	.000	.000	.000	.000	.000	.000	000	0.00	7001
7802	; C	,	U O	0	0	0	0	0	U	5	5	5	5	U	0	U A	0	,000	.000		000	.000	.000	.000	000.	.004	.004	.011	.011	.000	.000	.000	.000	0.03	7002
780;		)	U A	0	0	0	0	U C	0	0	Ú Ú	0	0	0	0	U	0	.000	.000	.000	.000	.000	.000	.000	.000		.000	000.	000	.000	.000	.000	000	0.00	7803
7804	C	J	0	U	0	0	0	υ	0	0	U	Ų	Ų	Q	0	Ų	U	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	/804

### 1997 Stratiform-Fran Gravity Survey

Inner Zone Terrain Corrections Surveyed by Quadra Surveys

	Inc	linc	met	er F	Rea	ding	gs ir	n De	eg t	ο Τε	ərra	in (	Corr	ect	ion	Zc	Zo	ne-B			Zon	e-C					Zon	e-D					B, C, & D	
Stn	B1	B2	<b>B</b> 3	B4 (	C1 (	C2 (	C3 (	C4 (	C5 (	C6 E	)1 C	)2 C	D3 E	)4 [	D5 (	<b>)</b> 6	<b>B1</b>	₿2	<b>B</b> 3	<b>B4</b>	C1	C2	C3	C4	C5	C6	D1	D2	D3	D4	D5	D6	Ter Cor	Stn
7805	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	000	.000	.000	000	.000	.000	.000	,000	.000	.000	.000	.000	.000	000	.000	.000	0.00	7805
7806	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	000	.000	.000	.000	000.	000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7806
7807	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	000.	.000	.000	.000	.000	000.	.000	.000	.000	.000	.000	.000	0.00	7807
7808	0	0	0	0	0	0	0	0	0	0	0	0	Ø	0	0	0	.000	.000	.000	.000	.000	000	.000	.000	.000	.000	.000	.000	.000	,000,	.000	.000	0.00	7808
7809	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	000.	.000	.000	.000	.000	.000	.000	,000	.000	,000,	.000	.000	.000	.000	.000	.000	0.00	7809
7810	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	000.	.000.	, <b>0</b> 00,	.000	0.00	7810
7811	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7811
7812	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	000,	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7812
7813	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	000.	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000.	.000	.000	.000	.000	0.00	7813
7814	0	0	0	0	0	0	0	0	0	0	0	Q	0	0	0	0	,000,	.000	.000	.000	.000.	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7814
7815	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	,000,	.000	.000	0.00	7815
7816	0	0	5	15	8	10	0	0	0	0	0	0	0	0	0	0	.000	.000	.004	028	.009	.014	.000	.000	.000	.000	.000	. <b>0</b> 00.	.000	.000	.000	.000	0.06	7816
7817	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7817
7818	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7818
7819	0	3	0	0	9	8	0	0	0	0	9	8	0	0	0	0	.000	.001	.000	.000	.011	.009	.000	.000	.000	.000	.036	.029	.000	.000	,000	.000	0.09	7819
7820	0	13	10	0	0	15	15	0	9	9	0	15	15	5	5	0	.000	.022	.014	.000	.000	.031	.031	.000	.011	.011	.000	.097	.097	.011	.011	.000	0.34	7820
7821	0	12	0	3	0	9	8	0	3	0	9	8	0	0	0	0	.000	.020	.000	.001	.000	.011	.009	.000	.001	.000	.036	.029	.000	.000	.000	.000	0.11	7821
7822	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	,000	.000	.000	0.00	7822
7823	0	0	0	0	0	0	0	0	12	12	8	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.020	.020	.029	.000	.000	.000	.000	.000	0.07	7823
7824	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	000	.000	.000	.000	.000	.000	,000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7824
7825	0	0	0	0	0	0	0	0	Ö	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7825
7826	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	,000	.000	,000,	.000	.000	.000	.000	.000	.000	0.00	7826
7827	0	0	0	0	0	0	0	6	6	0	Ø	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.005	.005	.000	.000	.000	.000	.000	.000	.000	0.01	7827
-256	0	0	0	0	Ũ	0	0	0	0	0	0	0	10	10	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.044	.044	.000	.000	0.09	-256
7901	0	0	0	0	0	0	0	0	0	0	0	6	5	5	6	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.016	.011	.011	.016	.000	0.06	7901
7902	2 0	0	0	0	0	0	0	0	5	5	5	5	5	0	0	0	.000	.000	,000	.000	.000	.000	.000	.000	.004	.004	.011	.011	.011	,000	.000	,000	0.04	7902
7903	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7903
7904	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	,000	.000	,000	.000	0.00	7904
790:	i 0	0	0	0	0	0	0	0	0	Q	0	7	7	5	5	0	.000	000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.022	.022	.011	.011	.000	0.07	7905
7906	6 0	0	0	0	0	7	6	5	5	0	7	6	10	10	0	0	.000	.000	.000	.000	.000	.007	.005	.004	.004	.000	.022	.016	.044	,044	.000	.000	0.15	7906
<b>790</b> 7	0	0	0	0	0	7	8	12	8	0	0	12	8	7	8	0	.000	.000	.000	.000	.000	.007	.009	.020	.009	.000	.000	.063	029	.022	.029	.000	0.19	7907
790(	0	0	0	0	0	9	7	10	10	0	0	9	10	10	10	0	,000	.000	.000	.000	.000	.011	.007	.014	.014	.000	.000	.036	.044	.044	.044	.000	0.22	7908
## **ABITIBI MINING CORPORATION**

1997 Stratiform-Fran Gravity Survey

Inner Zone Terrain Corrections Surveyed by Quadra Surveys

	Incl	lino	met	er R	ead	ling	js ii	n De	eg t	o T	erra	ain I	Con	reci	tion	Z¢	Zo	ne-B			Zon	e-C					Zon	e-D				-	B, C, & D	
Stn	B1	B2	B3 E	34 C	21 C	2 Č	C3 (	C4 (	C5 (	C6	<b>D1</b>	D2	D3 1	D4	D5 (	<b>D6</b>	B1	82	B3	B4	C1	C2	C3	C4	C5	C6	D1	D2	D3	D4	D5	D6	Ter Cor	Stn
7909	0	0	0	Ó	0	0	0	0	5	5	15	15	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.004	.004	.097	.097	.000	.000	.000	.000	0.20	7909
7910	0	0	0	0	0	0 1	10	10	10	10	10	10	10	10	0	0	. <b>00</b> 0,	.000	.000	.000	. <b>0</b> 00.	. <b>0</b> 00.	.014	.014	.014	.014	.044	.044	.044	.044	.000	.000	0.23	7910
7911	0	5	7	0	7	7	0	11	11	0	7	8	0	11	11	0	.000	.004	.007	.000	.007	.007	.000.	.017	.017	.000	.022	.029	.000	.054	.054	.000	0.22	7911
7912	0	0	0	0	0	8	9	0	7	7	0	8	9	0	7	7	.000	.000	.000	.000	.000	.009	.011	.000	.007	.007	.000	.029	.036	.000	.022	.022	0.14	7912
7913	0	0	0	0	0	5	8	0	0	0	0	5	5	0	0	0	.000	.000	.000	.000	.000	.004	.009	,000,	.000	.000	.000	.011	.011	.000	.000	.000	0.04	7913
7914	0	0	0	0	0	5	8	0	0	0	0	11	12	0	0	0	.000.	.000	.000	.000	.000	.004	.009	.000	.000	.000	.000	.054	063	,000,	.000	.000	0.13	7914
7915	0	0	0	0	0	0	0	Q	0	Ð	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000.	.000	.000	.000	.000	0.00	7915
7916	0	0	0	0	0	0	10	10	0	0	0	20	18	0	0	0	.000	000	.000	.000	.000	.000	.014	.014	.000	.000	.000	.167	.137	.000	000	.000	0.33	7916
7917	0	0	0	0	0	0	0	0	Ō	0	0	0	15	14	0	0	.000.	.000	.000	.000	.000	.000	.000.	.000	.000	.000	.000	.000	.097	.085	.000	.000	0.18	7917
7918	0	0	0	0	0	0	0	0	0	0	0	12	8	0	0	0	.000.	.000	.000	.000	.000.	.000.	.000.	.000	.000	.000	.000	.063	.029	.000	.000	.000	0.09	7918
7919	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	,000,	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7919
7920	0	0	0	0	0	0	0	0	0	0	0	-5	5	0	0	0	.000	.000	.000	.000	.000.	.000	.000	.000	.000	.000	.000	.011	.011	.000	.000	,000,	0.02	7920
7921	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	,000	,000	.000	.000	.000	.000	.000	.000	.000	0.00	7921
7922	0	8	0	0	0	18	16	0	0	0	0	15	15	0	0	0	,000	.009	.000	.000	.000	.043	.035	.000	.000	.000	.000	.097	.097	.000	.000	.000	0.28	7922
7923	Q	0	0	0	0	7	7	0	0	0	0	0	12	12	0	0	.000	.000	.000	.000	.000.	.007	.007	.000	.000	.000	.000	.000	.063	.063	.000	000	0.14	7923
7924	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7924
7 <del>9</del> 25	0	0	0	0	0	0	0	0	0	0	0	Q	Q	0	0	0	,000,	,000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	0.00	7925
7926	0	0	0	0	0	0	0	0	0	0	0	10	5	5	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.044	011	.011	.000	.000	0.07	7926
7927	0	0	0	0	0	0	5	5	5	5	5	5	0	0	0	0	.000	.000	.000	.000	.000	.000	.004	.004	.004	.004	.011	.011	.000	.000	,000,	.000	0.04	7927
7928	0	0	0	0	0	0	0	0	0	0	7	8	5	3	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.022	.029	.011	.004	.000	.000	0.07	7928
7929	0	10	0	0	Q	8	8	5	5	0	13	13	0	0	0	0	.000	.014	.000	.000	.000	.009	.009	.004	.004	.000	.074	.074	.000	,000,	.000	.000	0.19	7929
7930	0	0	0	0	0	0	0	0	5	7	11	11	Ö	0	0	0	.000	.000	.000	.000	.000	.000	.000	.000	.004	.007	.054	.054	.000	.000	.000	.000	0.12	7930
7931	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	.000	.000	.000	.000	.000	.000	.000	.000	,000	.000	.000	.000	.063	.063	.000	.000	0.13	7931
7932	0	0	0	0	0	0	5	5	5	5	5	8	8	5	0	0	.000	.000	.000	.000	.000	.000	.004	.004	.004	.004	.011	.029	.029	.011	.000	.000	0.09	7932

## **APPENDIX III**

Partial Bouguer Anomaly Plan Map









Table 1

Record #

345636 FORM 26

345637 FORM 27

345638 FORM 28

## Claim Name NTS Expiry Date 345389 FORM 22 137302 100% 082G05W 19990501 Standing 5 Fort Steele 345390 FORM 23 137302 100% 082G05W 19990501 Good 5 Fort Steele 345395 FORM 23 137302 100% 082G05W 19990501 Standing 5 Fort Steele 345635 FORM 25 114281 100% 082G05W 20070504 Standing 5 Fort Steele

114281 100% 082G05W19990504

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GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORT

20070504

Good

19990504 Good

19990504 Good

19990504

114281 100%082G05W19990504 Standing 5 Fort Steele

114281 100%082G05W19990504 Standing 5 Fort Steele

Standing 5 Fort Steele

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354103	SPIRIT 7	122797	100%	082G05W	1999022:	3 Standing 1999022	5 Fort Steele	= 20	0 2325
354104	SPIRIT 8	122797	100%	082G05W	19990224	Good 4 Standing 1999022	5 Fort Steele	= 20	0 2325
354105	SPIRIT 9	122797	100%	082G05W	1999030	Good Standing 1999030	5 Fort Steele	e 12	2 2329
354106	SPIRIT 20	122797	100%	082G05W	19990222	Good Standing 1999022	5 Fort Steele		1 6327
354107	SPIRIT 21	122797	100%	082G05W	19990222	Good Standing 19990222	5 Fort Steele		6327
354108	SPIRIT 22	122797	100%	082G05W	20070222	Good Standing 20070222	S Fort Steele	1	6327
354109	SPIRIT 23	122797	100%	082G05W	19990222	Good Standing 19990222	5 Fort Steele	1	6327
354110	SPIRIT 24	122797	100%	082G05W	20070224	Good Standing 20070224	5 Fort Steele	1	6781
354111	SPIRIT 25	122797	100%	082G05W	19990224	Good Standing 19990224	5 Fort Steele	1	6781
354112	SPIRIT 26	122797	100%	082G05W	19990224	Good Standing 19990224	5 Fort Steele	I	6781
354113	SPIRIT 27	122797	100%	082G05W	19990224	Good Standing 19990224	5 Fort Steele	1	6781
354114	SPIRIT 28	122797	100%	082G05W	19990224	Good Standing 19990224	5 Fort Steele	1	6781
354099	SPIRIT 3	122797	100%0	)82G05W	19990227	Good Standing 19990227	5 Fort Steele	15	2325
354100	SPIRIT 4	122797	100%0	82G05W	19990225	Good Standing 19990225	5 Fort Steele	20	2325
54101	SPIRIT 5	122797	100%0	82G05W	19990226	Good Standing 19990226	5 Fort Steele	20	2325
54102	SPIRIT 6	122797	100%0	82G05W	9990225	Good Standing	5 Fort Steele	20	2325

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344595	FORM #9	137302	100%	082G05W	19990327	Standing	5 Fort Steele	1	6667
344596	FORM #10	137302	100%	082G05W	19990328	Good Standing 19990328	5 Fort Steele	1	6715
344597	FORM #11	137302	100%	082G05W	19990328	Good Standing 19990328	5 Fort Steele	1	6715
344891	STRATA 14	137302	100%	082G05W	19990401	Good Standing 19990401	5 Fort Steele	1	6715
344892	STRATA 15	137302	100%	082G05W	19990401	Good Standing 19990401	5 Fort Steele	1	6715
344893	STRATA 16	137302	100%	082G05W	1 <b>99904</b> 01	Good Standing 19990401	5 Fort Steele	1	6715
344894	STRATA 17	137302	100%	082G05W	19990401	Good Standing 19990401	5 Fort Steele	1	6715
344895	STRATA 18	137302	100%	082G05W	19990401	Good Standing 19990401	5 Fort Steele	1	6715
344896	STRATA 19	137302	100%	082G05W	19990401	Good Standing 19990401	5 Fort Steele	1	6715
345379	FORM 12	137302	100%	082G05W	19990425	Good Standing 19990425	5 Fort Steele	1	6715
345380	FORM 13	137302	100%	082G05W	19990425	Good Standing 19990425	5 Fort Steele	1	6715
345381	FORM 14	137302	100%	082G05W	19990425	Good Standing 19990425	5 Fort Steele	1	6715
345382	FORM 15	137302	100%	082G05W	19990425	Good Standing 19990425	5 Fort Steele	1	6715
345388	FORM 21	137302	100%	)82G05W	19990501	Good Standing 19990501 Good	5 Fort Steele	1	6715
325073	FRAN	123054	100%	082G05W	20010430	Good Standing 20010430	5 Fort Steele	16	2115

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344581	STRATA 8	137302 100%082G05W19990325 Standing 5 Fort Steele 19990325	1 6715
344582	STRATA 9	Good 137302 100%082G05W19990325 Standing 5 Fort Steele 19990325	1 6715
344583	STRATA #10	Good 137302 100%082G05W19990325 Good 19990325	1 6715
344584	STRATA #11	Good 137302 100%082G05W19990325 Standing 5 Fort Steele 19990325	1 6715
344585	STRATA #12	Good 137302 100%082G05W19990325 Standing 5 Fort Steele 19990325	1 6715
344586	STRATA #13	Good 137302 100%082G05W19990325 Standing 5 Fort Steele 19990325	1 6715
344587	FORM #1	Good 137302 100%082G05W19990315 Standing 5 Fort Steele 19990315	1 6715
344588	FORM #2	Good 137302 100%082G05W19990315 Standing 5 Fort Steele 19990315	1 6715
344589	FORM #3	Good 137302 100%082G05W20070315 Standing 5 Fort Steele 20070315	1 6715
344590	FORM #4	Good 137302 100%082G05W19990315 Standing 5 Fort Steele 19990315	1 6715
344591	FORM 5	Good 137302 100%082G05W19990319 Standing 5 Fort Steele 19990319	1 6715
344592	FORM 6	Good 137302 100%082G05W19990319 Standing 5 Fort Steele 19990319	1 6715
344593	FORM 7	Good 137302 100%082G05W19990319 Standing 5 Fort Steele 19990319	1 6715
344594	FORM #8	Good           137302         100%082G05W19990327         Standing         5 Fort Steele           19990327         19990327	1 6665
356862	FORM 32	Good         Good           122797         100%082G05W19990619         Standing         5 Fort Steele           19990619         19990619         19990619	1 6781
356863	FORM 33	Good 122797 100%082G05W19990619 Standing 5 Fort Steele 19990619	1 6781

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356855	FORM 16	122797	100%	082G05W	19990620	Good Standing 19990620	5 Fort Steele	1	6783
356856	FORM 17	122797	100%	082G05W	19990620	Good Standing 19990620	5 Fort Steele	1	6783
356857	FORM 18	122797	100%	082G05W	19990620	Good Standing 19990620	5 Fort Steele	1	6783
356858	FORM 19	122797	100%	082G05W	19990620	Good Standing 19990620	5 Fort Steele	1	6783
356859	FORM 20	122797	100%	082G05W	19990620	Good Standing 19990620	5 Fort Steele	1	6783
356860	FORM 30	122797	.100%	082G05W	19990619	Good Standing 19990619	5 Fort Steele	10	233(
356861	FORM 31	122797	100%	082G05W	19990619	Good Standing 19990619	5 Fort Steele	1	6781
						Good			
344574	STRATA 1	137302	100%	082G05W	19990313	Good Standing 19990313	5 Fort Steele	1	6715
344575	STRATA 2	137302	100%	082G05W	19990313	Good Standing 19990313	S Fort Steele	1	6715
344576	STRATA 3	137302	100%	082G05W	19990313	Good Standing 19990313	5 Fort Steele	1	6715
344577	STRATA 4	137302	100%	082G05W	20070313	Good Standing 20070313	5 Fort Steele	1	6715
344578	STRATA 5	137302	100%	082G05W	19990314	Good Standing 19990314	5 Fort Steele	1	671 <u></u>
344579	STRATA 6	137302	100%	082G05W	19990314	Good Standing 19990314	5 Fort Steele	1	6715
344580	STRATA 7	137302	100%	082G05W	19990325	Good Standing 19990325	5 Fort Steele	1	671:
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