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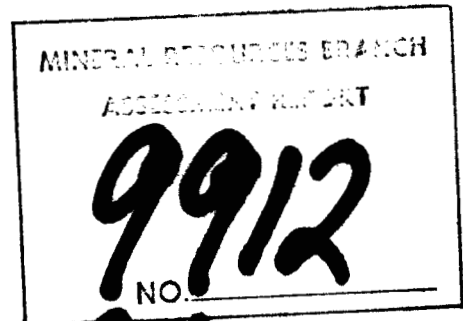
MIDWAY PROPERTY
GRAVITY SURVEY

REGIONAL RESOURCES LTD.
AMAX OF CANADA LIMITED

Discovery Area (Showing Grid) Macc 756, Bull 3 Claims
Tiger Terrace Area (South Grid) Climax 2 Claim

Midway Property
Liard Mining Division
NTS 104 0/16

59° 59.5'N, 130° 19.3'W



by

Ager, Berretta & Associates Inc.

November 1981

*Ret
7087*

AGER, BERRETTA & ASSOCIATES INC.

Telephone: (604) 669-7748

CONSULTING
GEOPHYSICISTS

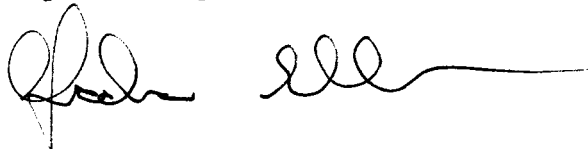
206 - 595 Howe Street
Vancouver, B.C., Canada
V6C 2T5

SUMMARY

The results of a 1981 gravity survey over the Tiger Terrace and Discovery areas of the Midway property are contained in this report. A residual gravity anomaly of approximately 0.3 milligals has been delineated in the Discovery area. This anomaly appears to be consistent with geological information obtained from drill results in the area and suggests that further work should be carried out.

Two areas of interest have been delineated in the Tiger Terrace area. One is coincident with strong barite geochem and the second is in the region of a favourable geologic horizon (Discovery).

Respectfully submitted



Gordon Ellis
Geophysicist

November 1981

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MIDWAY PROPERTY GRAVITY SURVEYS

1981

At the request of Amax of Canada Ltd. and Cordilleran Engineering, Ager, Berretta and Associates Inc. carried out gravity surveys over three areas within the Midway Property which bounds the Yukon-B.C. border. Two of the areas are in B.C. and are discussed herein. These are the Discovery and Tiger Terrace areas and include the Macc 756, Bull 3 and Climax 2 claims. (Figures 1, 2) The primary purpose of the survey was to delineate bedded mineralization in an argillite/greywacke horizon. Drill data has shown that this mineralization is present in the Discovery area but little geologic information is available in the other areas.

SURVEY PROCEDURES AND INSTRUMENTATION

Field personnel were based in the project camp on the property. Transport to and from the grid areas was by helicopter. Grid lines and station locations had been previously established by the client.

Elevation datum was estimated from contour maps of each area. Elevations were obtained through use of an electronic level developed in-house by the consultant. Standard leveling and survey closure methods were used and station elevations were calculated to within a relative accuracy of ± 0.1 ft (3 cm). For terrain correction purposes, elevations were established outside the grid area by using altimeters.

Gravity observations were made using a LaCoste & Romberg Model G gravity meter (serial no. 199) with a reading accuracy of ± 0.01 milligals. Instrument and diurnal drift were accounted for by tying into the main base station GB7-81 at the camp and by periodically tying into internal

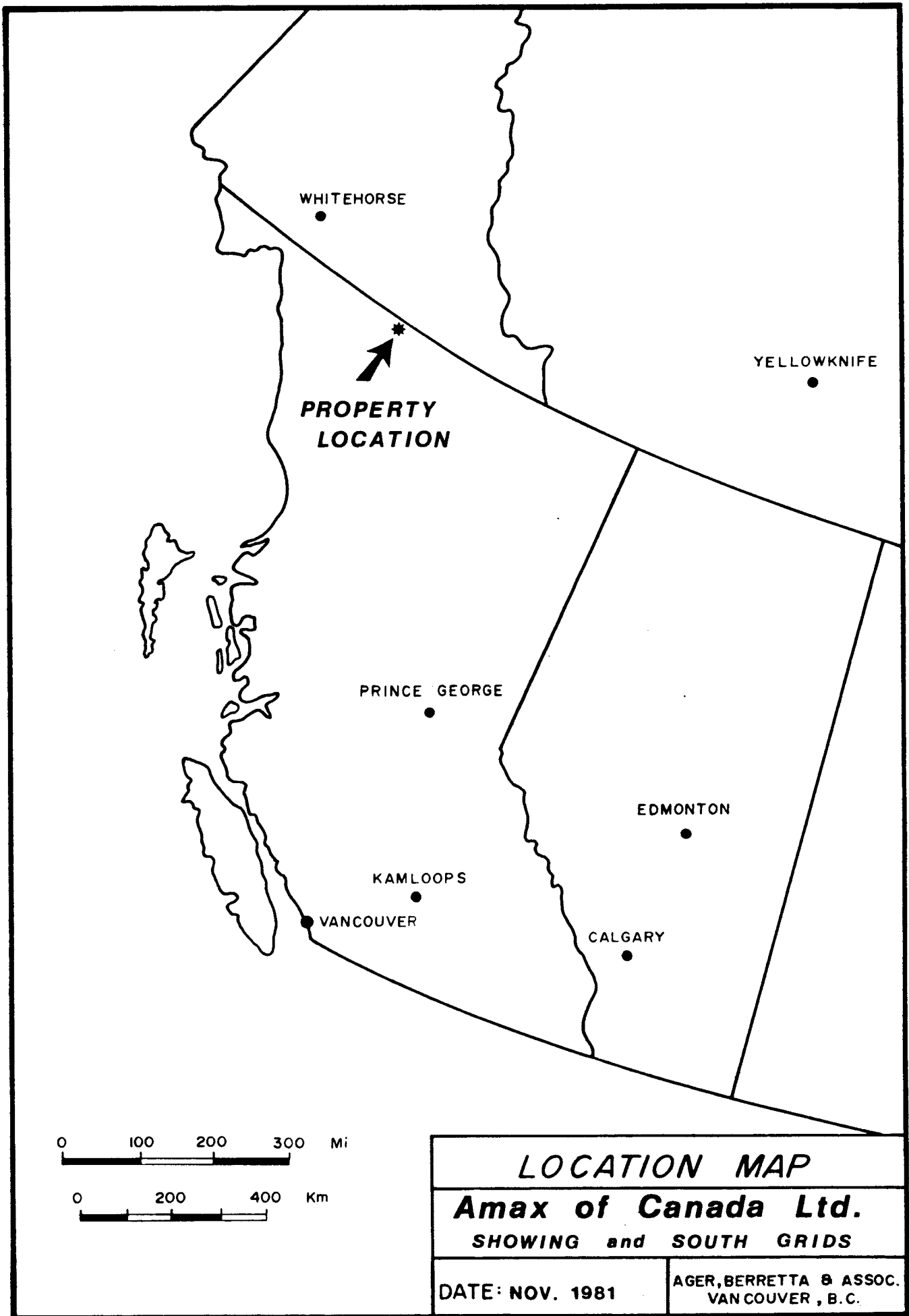
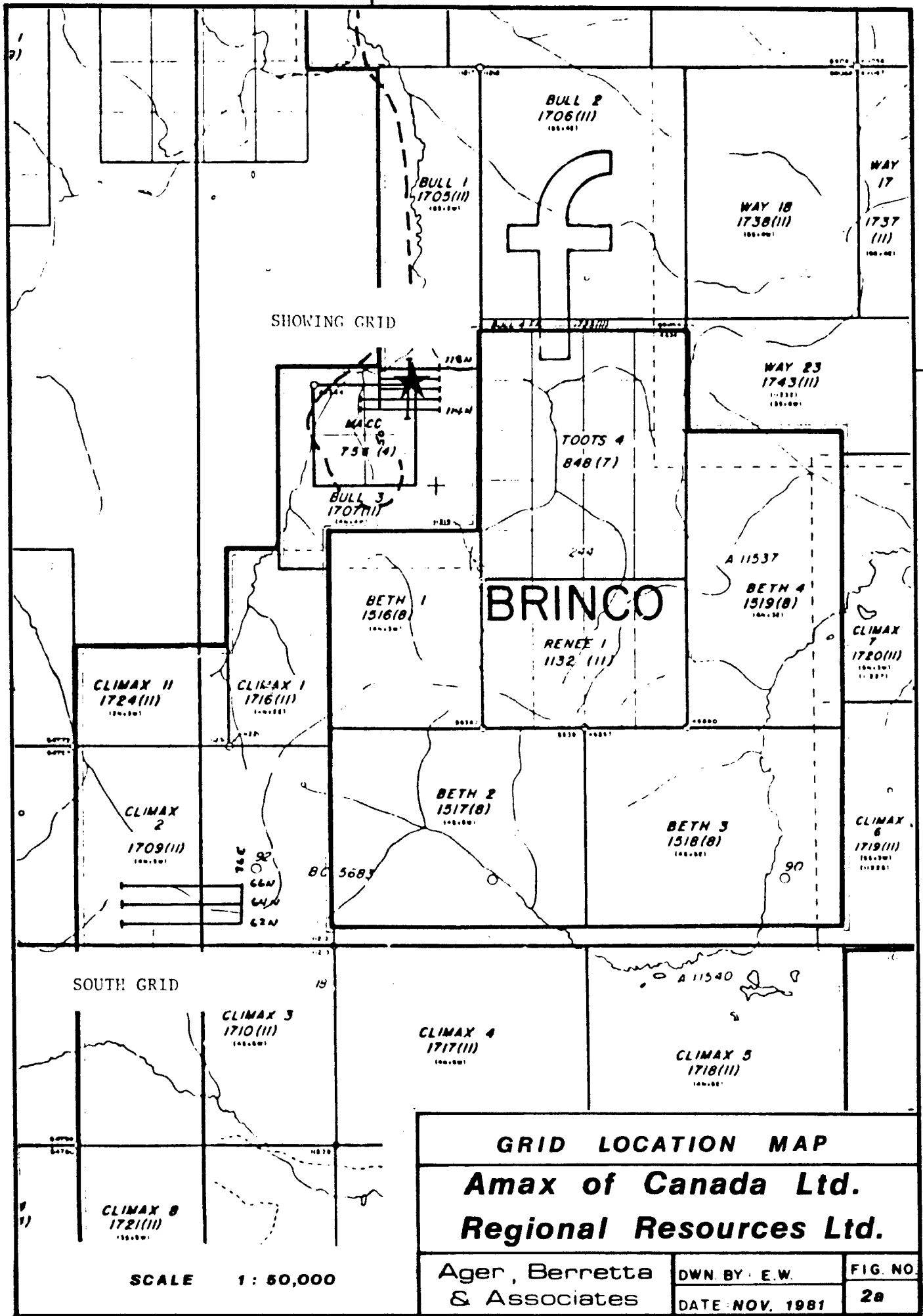


FIGURE 1



GRID LOCATION MAP
Amax of Canada Ltd.
Regional Resources Ltd.

Ager, Berretta
 & Associates

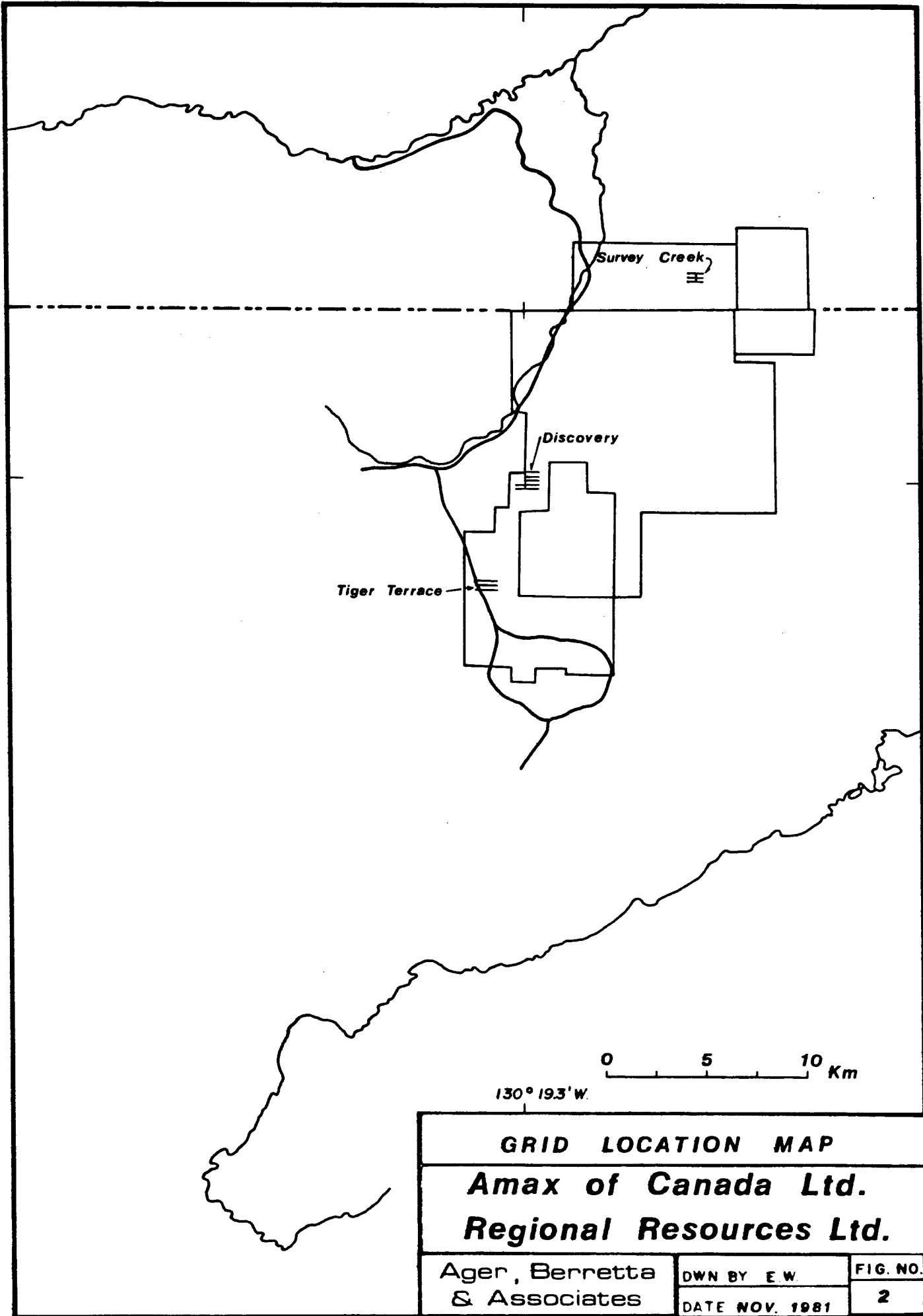
DWN BY: E.W.
 DATE: NOV. 1981

FIG. NO.
 2a

SCALE 1: 50,000

130° 193' W

59° 55.5' N



GRID LOCATION MAP
Amax of Canada Ltd.
Regional Resources Ltd.

Ager, Berretta
 & Associates

DWN BY E.W.
 DATE NOV. 1981

FIG. NO.
 2

base stations on completed lines.

INTERPRETATION

A brief description of gravity fundamentals is included as Appendix I.

In order to determine appropriate Bouguer correction factors, elevation-gravity correlation analysis was carried out. Complete Bouguer Gravity maps have been developed for each grid and a Residual Map has been produced for the Discovery area.

TIGER TERRACE AREA

Three east-west lines of 1.2 kilometres each were run on this grid. Gravity-elevation correlation analysis indicates that a Bouguer density of 2.5 g/cc (using normal free air) is best for most of the grid but that the hills to the east are alluvial and a density of 2.0 should be applied in this region. The resulting Complete Bouguer map is given as Figure 4.

Geochemistry has yielded strong barite responses on line 6600 north between 2750 and 2925 east and on line 6400 north between 2800 and 2900 east. A gravity high of approximately 0.5 milligals correlated well with the geochemistry and suggests that further investigation is warranted.

A similar gravity high at line 3150 east is of less interest due to its location at the edge of a steep alluvial slope (spurious free-air and terrain effect anomalies are possible in this environment). There is no associated geochemical response.

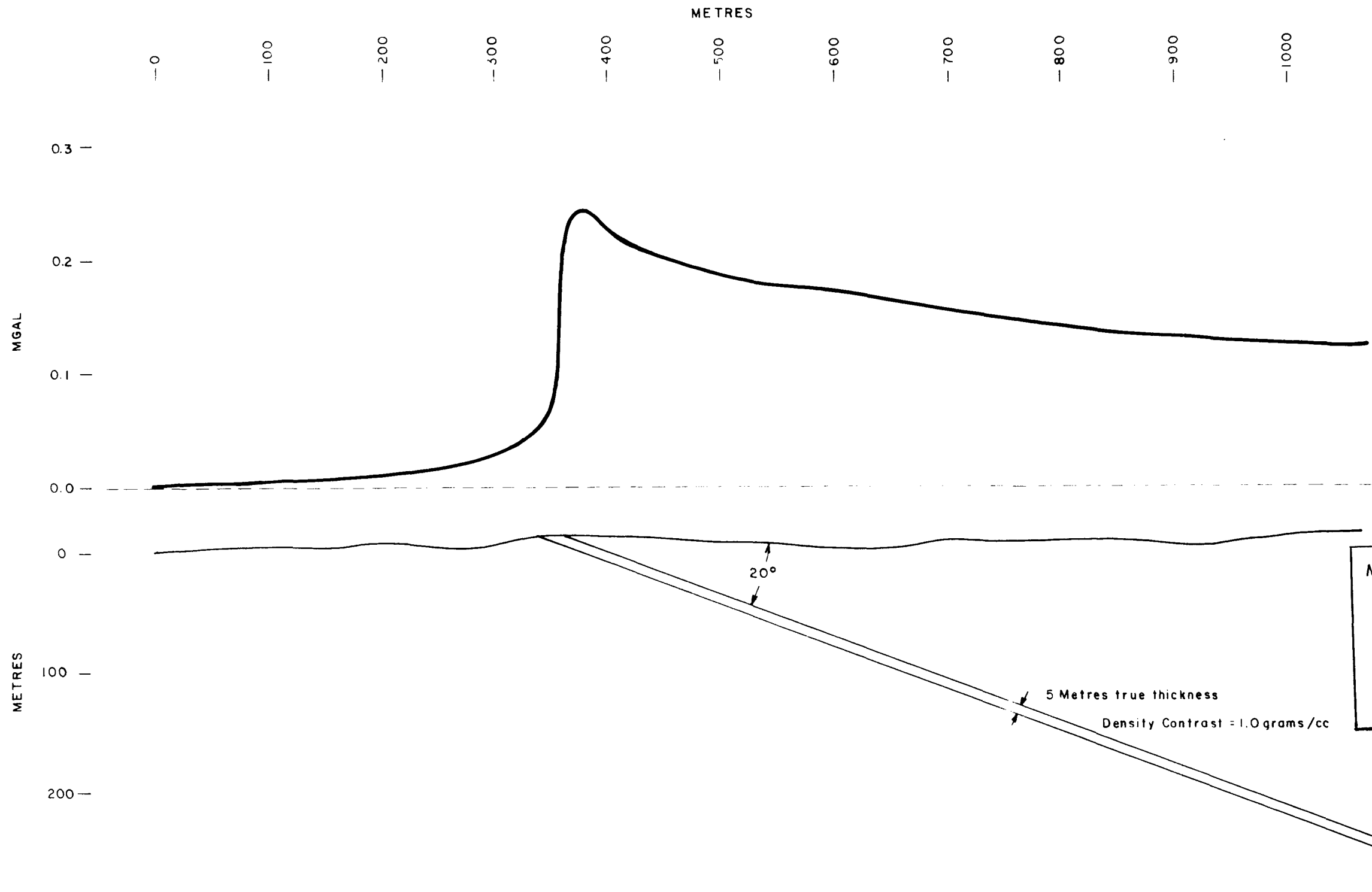
A third, smaller response was obtained at 3500 east on line 6600. This is of interest due to its proximity to the projected location of the "Discovery" horizon outlined below.

DISCOVERY AREA

Five east-west lines and a base line were completed in this area (Figure 5). Gravity-elevation correlation analysis indicates that most surface rocks in this area have a density near 3.0 grams per cc. Existing drill data and geologic information indicate that sulphides and silicious material are present in three horizons. The best intersections have been in excess of 10 metres between argillite and greywacke. The beds are thought to strike approximately north-south and dip 20 degrees east. Analysis of the gravity data suggests that the strike may be closer to 030 degrees. A residual gravity map is given as Figure 6. The amplitude and extent of this anomaly compares favourably with the known parameters of the mineralized zone.

Figure 7 shows the gravity response expected from a mineralized zone 5 metres in true thickness, dipping at 20 degrees and having a density contrast of 1.0 grams per cc. A sharp peak has been obtained above the point where the zone outcrops. This sharp peak would not exist if the zone were highly weathered or thinned at surface. Note that the gravity anomaly diminishes slowly down dip. A residual of approximately 0.3 milligals would be obtained if the mineralized bed had a consolidated, true thickness of approximately 7 metres.

The characteristics of this anomaly are very favourable and suggest that the probability of further mineralization is good. Further drilling is recommended at 5275 east on line 11700. It is a high priority target.



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 ASSESSMENT REPORT
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FIGURE 6
 MODEL PROFILE

NOV. 1981

CONCLUSION

Lower priority zones of interest have been outlined in the Tiger Terrace area. Further geological information would be valuable in interpreting the results in these zones.

A promising residual gravity high anomaly has been outlined over the Discovery zone and further drilling is recommended.

APPENDIX I

GRAVITY FUNDAMENTALS

There are a number of steps required in order to obtain meaningful, relative gravity values from raw field data. The final values are referred to as Complete Bouguer Gravity and are derived from the following components:

- g_o = observed gravity = field observations corrected for drift and adjusted to primary base station gravity datum.
- g_{fa} = free air effect = correction for the relative distance of the gravity station from the mass of the earth (point source mass). This calculation assumes a normal free air and corrects for relative differences in distance from the elevation datum.
- g_{bs} = Bouguer slab effect = correction for the relative differences in thickness of rock material between gravity stations and the elevation datum. This calculation requires that a mean density for rock types between the lowest and highest grid elevations be established. All stations are then corrected for the gravity effect caused by this assumed slab of the derived density above the elevation datum.
- g_l = latitude effect = correction for change of observed gravity with change in latitude - due primarily to the difference in the earth's radius between the poles and equator.
- g_t = terrain effect = correction for variations caused by local terrain. The vertical component of the gravitational effect exerted by nearby hills, or not exerted by valleys or gullies, will affect the net reading obtained at any one station. The overall effect on a given line profile or grid area will be a function of the station spacing relative to the frequency of the terrain correction.

Accurate and appropriate application of the above corrections yields Complete Bouguer Gravity values which are, in theory, free from all effects except those caused by relative changes in density within rock units below the survey area.

$$G_{cb} = g_o - (g_{fa} + g_{bs} + g_l + g_t) = \text{Complete Bouguer Gravity.}$$

Changes in relative gravity values which may result in "anomalies" are a function of:

- the difference in densities between rock units;
- the sizes of rock units relative to each other and relative to the grid spacing or "target" size;
- the distance from the area of density contrast to the observation points.

For example: Steeply dipping, near surface massive sulphide deposits or coal seams will give sharp featured gravity anomalies, the former greater than background, the latter less than background. Density contrasts at depth, such as slopes or changes in basement stratigraphy, will result in very low frequency changes, often referred to as gradients.

APPENDIX II

Gravity Listing

Field Work: 18 to 28 September 1981

Elevation factor densities:

Tiger Terrace area - variable 2.5 - 2.0 grams/cc

Discovery zone - 3.00 grams/cc

Gravity Datum as printed: arbitrary

Elevation Datum: relative, from contour maps

Base stations: GB 7-81 at camp - meter reading 4831.00
meter number 199

CREW

G. Paquin - Project Geophysicist

J. Girard - Gravity Observer

L. Carlson - Field Assistant

G. Ellis - Senior Geophysicist/Data Interpretation

SQU620

DENSITY = 2.500 BOUGER FACTOR = .203825

STATION	COORD	ELEV(M)	ELEV(FT)	OBS G	LAT G	TER G	CB GRAV
	3600.0	1711.3	5614.4	95.04	11.52	1.80	457.16
	3575.0	1700.6	5579.4	97.46	11.52	1.90	457.50
	3550.0	1694.0	5557.9	98.94	11.52	2.00	457.75
	3525.0	1684.4	5526.4	101.00	11.52	2.02	457.87
	3500.0	1673.9	5491.6	103.33	11.52	2.04	458.06
	3475.0	1664.1	5459.6	105.55	11.52	2.03	458.28
	3450.0	1655.3	5430.7	107.56	11.52	1.93	458.40
	3425.0	1651.3	5417.5	108.42	11.52	1.82	458.33
	3400.0	1646.2	5400.8	109.61	11.52	1.75	458.41
	3375.0	1643.0	5390.5	110.34	11.52	1.59	458.34
	3350.0	1640.4	5381.9	110.75	11.52	1.56	458.18
	3325.0	1636.4	5368.7	111.57	11.52	1.53	458.16
	3300.0	1632.1	5354.7	112.42	11.52	1.50	458.10
	3275.0	1627.9	5340.7	113.35	11.52	1.46	458.13
	3250.0	1621.4	5319.6	114.73	11.52	1.42	458.16
	3225.0	1616.5	5303.6	115.80	11.52	1.40	458.21
	3200.0	1613.5	5293.6	116.44	11.52	1.35	458.18
	3175.0	1606.9	5272.0	117.94	11.52	1.30	458.29
	3150.0	1601.4	5253.9	119.07	11.52	1.25	458.24
	3125.0	1597.9	5242.4	119.82	11.52	1.20	458.23
	3100.0	1594.0	5229.8	120.67	11.52	1.19	458.29
	3075.0	1591.0	5219.8	121.39	11.52	1.14	458.33
	3050.0	1589.1	5213.5	121.80	11.52	1.08	458.29
	3025.0	1589.8	5215.7	121.53	11.52	1.15	458.23
	3000.0	1589.4	5214.7	121.43	11.52	1.20	458.12
	2975.0	1590.4	5218.0	121.16	11.52	1.38	458.23
	2950.0	1592.0	5223.1	120.63	11.52	1.60	458.24
	2925.0	1592.7	5225.5	120.02	11.52	2.00	458.18
	2900.0	1589.4	5214.7	120.31	11.52	2.24	458.04
	2875.0	1580.8	5186.4	122.02	11.52	2.40	458.15
	2850.0	1567.3	5142.1	124.97	11.52	2.50	458.45
	2825.0	1552.8	5094.6	128.28	11.52	2.42	458.73
	2800.0	1538.6	5048.0	131.44	11.52	2.38	458.95

2775.0	1525.7	5005.5	134.35	11.52	2.35	459.19
2750.0	1513.8	4966.5	136.89	11.52	2.33	459.29
2725.0	1500.5	4922.7	139.61	11.52	2.30	459.26
2700.0	1486.7	4877.7	142.44	11.52	2.28	459.27
2675.0	1472.2	4830.1	145.40	11.52	2.26	459.25
2650.0	1458.2	4784.3	148.19	11.52	2.23	459.17
2625.0	1445.2	4741.6	150.71	11.52	2.21	459.01
2600.0	1431.3	4695.8	153.47	11.52	2.14	458.86
2575.0	1423.6	4670.5	155.00	11.52	2.00	458.68
2550.0	1420.0	4658.9	155.67	11.52	1.95	458.58
2525.0	1416.5	4647.2	156.21	11.52	1.92	458.36
2500.0	1413.9	4638.7	156.57	11.52	1.88	458.15
2475.0	1413.9	4638.7	156.31	11.52	1.84	457.85
2450.0	1418.2	4652.9	155.21	11.52	1.73	457.53
2425.0	1431.8	4697.7	152.47	11.52	1.41	457.25
2400.0	1445.7	4743.0	149.85	11.52	1.35	457.38

SQU640

DENSITY = 2.500 BOUGER FACTOR = .203825

STATION COORD	ELEV(M)	ELEV(FT)	OBS G	LAT G	TER G	CR GRAV
3600.0	1780.3	5841.0	79.00	11.38	1.75	455.01
3575.0	1772.6	5815.6	80.82	11.38	1.83	455.33
3550.0	1764.3	5788.4	82.75	11.38	1.85	455.59
3525.0	1758.1	5768.1	84.22	11.38	1.81	455.76
3500.0	1752.1	5748.3	85.51	11.38	1.83	455.84
3475.0	1750.7	5743.8	85.57	11.38	2.08	455.87
3450.0	1749.7	5740.4	85.42	11.38	2.33	455.76
3425.0	1746.1	5728.7	85.99	11.38	2.54	455.81
3400.0	1741.1	5712.3	87.00	11.38	2.62	455.88
3375.0	1730.1	5676.1	89.77	11.38	2.57	456.35
3350.0	1726.3	5663.8	90.67	11.38	2.60	456.52
3325.0	1721.3	5647.3	91.69	11.38	2.80	456.72
					2.82	457.04

3300.0	1713.1	5620.4	93.67	11.38	2.82	457.04
3275.0	1704.2	5591.1	95.65	11.38	2.84	457.22
3250.0	1693.0	5554.4	98.31	11.38	2.80	457.56
3225.0	1678.3	5506.1	101.83	11.38	2.60	457.88
3200.0	1667.5	5470.6	104.40	11.38	2.50	458.15
3175.0	1656.6	5435.0	106.89	11.38	2.40	458.33
3150.0	1644.6	5395.6	109.64	11.38	2.30	458.53
3125.0	1635.2	5364.7	111.64	11.38	2.22	458.53
3100.0	1623.3	5325.9	114.40	11.38	2.18	458.84
3075.0	1613.9	5295.1	116.38	11.38	2.17	458.89
3050.0	1602.3	5256.9	118.96	11.38	2.09	459.02
3025.0	1591.4	5221.3	121.32	11.38	2.02	459.10
3000.0	1589.3	5214.1	121.68	11.38	2.06	459.05
2975.0	1583.1	5193.9	122.80	11.38	2.19	459.05
2950.0	1573.5	5162.2	124.79	11.38	2.27	459.15
2925.0	1563.4	5129.3	126.84	11.38	2.39	459.27
2900.0	1552.5	5093.4	129.13	11.38	2.47	459.41
2875.0	1540.1	5052.7	131.78	11.38	2.56	459.62
2850.0	1529.3	5017.5	133.96	11.38	2.61	459.67
2825.0	1515.6	4972.5	136.81	11.38	2.63	459.74
2800.0	1503.5	4932.9	139.26	11.38	2.60	459.70
2775.0	1490.4	4889.6	141.88	11.38	2.53	459.56
2750.0	1477.7	4848.2	144.48	11.38	2.48	459.54
2725.0	1465.0	4806.5	147.05	11.38	2.41	459.45
2700.0	1453.2	4767.8	149.33	11.38	2.30	459.22
2675.0	1442.0	4731.1	151.54	11.38	2.20	459.04
2650.0	1433.7	4703.6	153.19	11.38	2.02	458.81
2625.0	1428.8	4687.6	154.11	11.38	1.81	458.52
2600.0	1423.8	4671.2	154.97	11.38	1.72	458.27
2575.0	1419.1	4656.0	155.88	11.38	1.64	458.15
2550.0	1418.3	4653.2	155.88	11.38	1.54	457.89
2500.0	1423.4	4670.0	154.84	11.38	1.36	457.71
2475.0	1427.1	4682.1	154.02	11.38	1.28	457.56
2450.0	1432.5	4699.9	152.77	11.38	1.20	457.33
2425.0	1442.5	4732.5	150.68	11.38	1.22	457.29
2400.0	1455.7	4775.9	147.93	11.38	1.20	457.22

SQU660

DENSITY = 2.500 BOUGER FACTOR = .203825

STATION COORD	ELEV(M)	ELEV(FT)	OBS G	LAT G	TER G	CB GRAV
3600.0	1783.2	5850.3	80.02	11.24	1.54	456.26
3575.0	1766.8	5796.6	83.80	11.24	1.70	456.86
3550.0	1749.3	5739.1	87.79	11.24	1.88	457.46
3525.0	1733.7	5688.1	91.30	11.24	2.00	457.92
3500.0	1718.3	5637.5	94.70	11.24	2.04	458.21
3475.0	1705.9	5596.6	97.54	11.24	2.00	458.48
3450.0	1708.2	5604.3	96.95	11.24	1.79	458.15
3425.0	1698.4	5572.1	98.97	11.24	1.80	458.18
3400.0	1689.5	5543.1	100.98	11.24	1.78	458.37
3375.0	1679.1	5508.9	103.24	11.24	1.79	458.51
3350.0	1672.4	5487.0	104.68	11.24	1.80	458.60
3325.0	1665.5	5464.2	106.21	11.24	1.90	458.82
3300.0	1659.9	5445.7	107.38	11.24	2.00	458.94
3275.0	1650.6	5415.4	109.46	11.24	2.02	459.16
3250.0	1641.2	5384.6	111.68	11.24	2.02	459.46
3225.0	1632.6	5356.3	113.54	11.24	2.00	459.54
3200.0	1624.8	5330.7	115.29	11.24	2.02	459.72
3175.0	1621.0	5318.4	116.03	11.24	2.01	459.69
3150.0	1619.1	5312.1	116.39	11.24	1.98	459.63
3125.0	1620.3	5316.0	115.86	11.24	1.98	459.34
3100.0	1621.5	5320.0	115.25	11.24	2.08	459.08
3075.0	1622.1	5321.8	114.70	11.24	2.34	458.90
3050.0	1612.5	5290.4	116.67	11.24	2.56	459.14
3025.0	1604.3	5263.4	118.34	11.24	2.80	459.37
3000.0	1591.6	5221.7	120.97	11.24	2.95	459.57
2975.0	1575.6	5169.1	124.32	11.24	3.12	459.82
2950.0	1558.6	5113.7	127.84	11.24	3.22	459.99
2925.0	1541.3	5056.8	131.52	11.24	3.24	460.16
2900.0	1527.3	5010.7	134.34	11.24	3.26	460.13
2875.0	1509.9	4953.6	137.92	11.24	3.27	460.18
2850.0	1495.2	4905.4	140.91	11.24	3.26	460.16
2825.0	1480.6	4857.8	143.89	11.24	3.24	460.16
2800.0	1466.0	4809.6	146.78	11.24	3.22	460.04
2775.0	1452.7	4761.0	149.50	11.24	3.22	460.04

2775.0	1452.7	4766.0	149.53	11.24	3.05	459.91
2750.0	1444.4	4738.8	151.21	11.24	2.80	459.65
2725.0	1439.6	4723.2	152.17	11.24	2.40	459.24
2700.0	1434.3	4705.6	153.10	11.24	2.16	458.84
2675.0	1429.2	4689.0	154.06	11.24	1.93	458.54
2650.0	1424.8	4674.6	154.96	11.24	1.79	458.41
2625.0	1422.4	4666.6	155.53	11.24	1.60	458.29
2600.0	1421.0	4662.0	155.79	11.24	1.50	458.16
2575.0	1419.2	4656.2	156.09	11.24	1.42	458.02
2550.0	1420.6	4660.9	155.74	11.24	1.38	457.92
2525.0	1424.3	4672.8	154.98	11.24	1.36	457.88
2500.0	1429.1	4688.6	153.94	11.24	1.30	457.77
2475.0	1439.2	4721.6	151.76	11.24	1.30	457.64
2450.0	1453.2	4767.9	148.89	11.24	1.31	457.65
2425.0	1468.7	4818.7	145.70	11.24	1.32	457.62
2400.0	1485.7	4874.3	142.25	11.24	1.30	457.61

MAIN SHOWING BASE LINE 5250

DENSITY =3.000

BOUGUER FACTOR = .182870

STATION COORD	ELEV(M)	ELEV(FT)	OBS G	LAT G	TER G	CR GRAV
1900.0	1174.6	3853.6	206.19	7.53	.52	429.03
1875.0	1174.8	3854.2	206.06	7.55	.71	429.15
1850.0	1177.2	3862.1	205.47	7.57	.83	429.14
1800.0	1192.2	3911.3	202.54	7.60	1.21	429.36
1775.0	1207.0	3960.0	199.72	7.62	1.42	429.49
1750.0	1215.3	3987.3	198.14	7.64	1.57	429.60
1725.0	1227.0	4025.7	195.80	7.66	1.65	429.50
1700.0	1234.4	4049.7	194.48	7.67	1.76	429.64
1675.0	1243.5	4079.8	192.56	7.69	1.85	429.50
1650.0	1252.6	4109.6	190.79	7.71	1.91	429.47
1625.0	1258.9	4130.1	189.66	7.73	1.97	429.57
1600.0	1265.1	4150.5	188.46	7.74	2.03	429.57
1575.0	1276.1	4186.6	186.27	7.76	2.13	429.51
1550.0	1284.9	4215.5	184.48	7.78	2.20	429.42
1525.0	1294.3	4246.4	182.57	7.80	2.27	429.33
1500.0	1300.5	4266.7	181.35	7.81	2.30	429.28
1475.0	1312.5	4306.2	178.81	7.83	2.40	429.06
1450.0	1322.4	4338.6	176.70	7.85	2.50	428.88
1425.0	1333.5	4375.1	174.39	7.87	2.67	428.79
1400.0	1343.8	4408.7	172.27	7.88	2.81	428.70
1375.0	1357.3	4453.0	169.35	7.90	2.90	428.35
1350.0	1371.6	4500.0	166.39	7.92	3.00	428.13
1325.0	1382.2	4534.7	164.24	7.94	3.04	427.98
1300.0	1391.1	4564.1	162.51	7.95	3.00	427.86

MAIN SHOWING LINE 118

DENSITY = 3.000

BOLIGUER FACTOR = .182870

STATION COORD	ELEV(M)	ELEV(FT)	ORBS G	LAT G	TER G	CB GRAV
5600.0	1174.7	3853.8	205.61	7.60	1.42	429.44
5575.0	1175.3	3855.9	205.52	7.60	1.34	429.38
5550.0	1175.6	3856.8	205.53	7.60	1.24	429.34
5525.0	1174.9	3854.8	205.64	7.60	1.20	429.30
5500.0	1175.6	3857.0	205.57	7.60	1.20	429.35
5475.0	1176.8	3861.0	205.36	7.60	1.14	429.31
5450.0	1178.0	3864.9	205.09	7.60	1.10	429.22
5425.0	1179.9	3871.1	204.73	7.60	1.06	429.16
5400.0	1180.8	3874.1	204.55	7.60	1.07	429.16
5375.0	1181.7	3876.8	204.44	7.60	1.09	429.22
5350.0	1181.6	3876.6	204.43	7.60	1.15	429.26
5325.0	1183.7	3883.6	204.09	7.60	1.21	429.37
5300.0	1189.3	3902.0	203.12	7.60	1.21	429.42
5275.0	1192.2	3911.3	202.54	7.60	1.20	429.35
5225.0	1192.5	3912.4	202.46	7.60	1.12	429.25
5200.0	1189.3	3901.9	203.12	7.60	1.10	429.31
5175.0	1189.0	3901.0	203.17	7.60	1.00	429.21
5150.0	1190.5	3905.9	202.83	7.60	.98	429.12
5125.0	1195.7	3922.8	201.93	7.60	.95	429.13
5100.0	1201.0	3940.4	200.86	7.60	.91	429.01
5075.0	1203.9	3949.9	200.44	7.60	.89	429.09
5050.0	1198.4	3931.9	201.40	7.60	.88	429.04
5025.0	1190.3	3905.1	202.76	7.60	.88	428.91
5000.0	1178.9	3867.9	204.65	7.60	.87	428.71

MAINL117 ✓

DENSITY = 3.000 BOUGER FACTOR = .182870

STATION COORD	ELEV(M)	ELEV(FT)	OBS G	LAT G	TER G	CB GRAV
5600.0	1187.5	3896.1	202.42	7.67	2.10	429.35
5575.0	1185.6	3889.7	202.76	7.67	2.10	429.34
5550.0	1184.9	3887.5	202.91	7.67	2.10	429.36
5525.0	1184.6	3886.6	202.81	7.67	2.08	429.20
5500.0	1189.9	3904.0	202.07	7.67	2.00	429.34
5475.0	1192.8	3913.3	201.68	7.67	1.82	429.29
5450.0	1196.0	3924.0	201.11	7.67	1.79	429.29
5425.0	1198.0	3930.3	200.76	7.67	1.77	429.27
5400.0	1198.6	3932.5	200.71	7.67	1.80	429.37
5375.0	1199.8	3936.4	200.58	7.67	1.86	429.52
5350.0	1206.6	3958.8	199.32	7.67	1.90	429.55
5325.0	1217.0	3992.6	197.57	7.67	1.85	429.63
5300.0	1225.3	4019.9	196.09	7.67	1.78	429.60
5275.0	1234.4	4049.7	194.48	7.67	1.74	429.62
5250.0	1233.9	4048.3	194.62	7.67	1.63	429.57
5225.0	1230.0	4035.4	195.37	7.67	1.58	429.55
5200.0	1225.8	4021.6	196.15	7.67	1.51	429.49
5175.0	1227.5	4027.4	195.74	7.67	1.45	429.34
5150.0	1226.2	4022.9	196.05	7.67	1.39	429.34
5125.0	1229.4	4033.5	195.44	7.67	1.30	429.23
5100.0	1233.5	4047.1	194.74	7.67	1.24	429.23
5075.0	1234.7	4050.9	194.50	7.67	1.20	429.16
5050.0	1231.2	4039.5	195.17	7.67	1.16	429.16
5025.0	1221.4	4007.2	197.00	7.67	1.12	429.14
5000.0	1207.2	3960.6	199.46	7.67	1.10	428.99

MAINL116 /

DENSITY = 3.000 ROUGER FACTOR = .182870

STATION COORD	ELEV(M)	ELEV(FT)	ORS G	LAT G	TER G	CB GRAV
5600.0	1218.5	3997.6	196.34	7.74	2.76	429.66
5575.0	1222.0	4009.3	195.69	7.74	2.76	429.66
5550.0	1228.6	4030.9	194.47	7.74	2.76	429.65
5525.0	1237.0	4058.4	193.01	7.74	2.80	429.76
5500.0	1242.4	4076.2	191.99	7.74	2.82	429.75
5475.0	1239.3	4065.9	192.73	7.74	2.75	429.85
5450.0	1232.0	4041.9	194.04	7.74	2.60	429.67
5425.0	1227.8	4028.3	194.75	7.74	2.59	429.61
5400.0	1227.3	4026.6	194.89	7.74	2.62	429.69
5375.0	1237.3	4059.4	193.15	7.74	2.50	429.65
5350.0	1245.8	4087.4	191.67	7.74	2.39	429.62
5325.0	1253.0	4110.8	190.44	7.74	2.24	429.55
5300.0	1259.5	4132.3	189.34	7.74	2.13	429.54
5275.0	1265.1	4150.5	188.46	7.74	2.04	429.58
5250.0	1269.0	4163.5	187.73	7.74	1.96	429.50
5225.0	1273.0	4176.6	186.83	7.74	1.88	429.25
5200.0	1268.8	4162.8	187.74	7.74	1.82	429.33
5175.0	1263.7	4146.0	188.85	7.74	1.75	429.43
5150.0	1260.5	4135.4	189.49	7.74	1.67	429.40
5125.0	1255.8	4120.0	190.28	7.74	1.62	429.28
5100.0	1246.9	4090.8	191.84	7.74	1.58	429.18
5075.0	1235.6	4053.9	193.71	7.74	1.60	429.01
5050.0	1228.1	4029.2	194.90	7.74	1.61	428.83
5025.0	1225.0	4019.2	195.38	7.74	1.58	428.72
5000.0	1222.3	4010.1	195.79	7.74	1.56	428.61

MAIN LINE 115

DENSITY =3.000

BOUGUER FACTOR = .182870

STATION	COORD	ELEV(M)	ELEV(FT)	OBS G	LAT G	TER G	CB GRAV
5600.0		1270.5	4168.7	188.73	7.81	2.84	431.71
5575.0		1283.2	4210.0	186.44	7.81	2.81	431.72
5550.0		1292.7	4241.2	184.62	7.81	2.78	431.61
5525.0		1301.2	4269.0	183.11	7.81	2.72	431.59
5500.0		1301.1	4268.8	183.22	7.81	2.66	431.63
5475.0		1294.8	4248.1	184.35	7.81	2.67	431.62
5450.0		1292.7	4241.1	184.60	7.81	2.71	431.52
5425.0		1288.1	4226.0	185.52	7.81	2.77	431.65
5400.0		1286.7	4221.4	185.82	7.81	2.82	431.74
5375.0		1296.4	4253.4	183.86	7.81	2.76	431.51
5350.0		1309.7	4296.8	181.71	7.81	2.65	431.67
5325.0		1313.7	4310.0	180.98	7.81	2.55	431.57
5300.0		1315.1	4314.6	180.89	7.81	2.40	431.59
5275.0		1312.7	4306.7	181.35	7.81	2.31	431.52
5250.0		1312.2	4305.0	181.41	7.81	2.21	431.38
5225.0		1308.3	4292.2	182.21	7.81	2.15	431.41
5200.0		1300.9	4268.1	183.56	7.81	2.10	431.37
5175.0		1291.5	4237.1	185.35	7.81	2.05	431.38
5150.0		1283.9	4212.4	186.68	7.81	2.02	431.30
5125.0		1279.0	4196.2	187.63	7.81	2.00	431.33
5100.0		1271.6	4172.0	189.02	7.81	2.04	431.41
5075.0		1268.0	4160.2	189.64	7.81	2.06	431.40
5050.0		1266.6	4155.5	189.83	7.81	2.07	431.33
5025.0		1266.5	4155.2	189.82	7.81	2.12	431.36
5000.0		1270.0	4166.8	189.10	7.81	2.20	431.36
4975.0		1272.4	4174.5	188.82	7.81	2.35	431.66
4950.0		1274.1	4180.2	188.41	7.81	2.40	431.62
4925.0		1274.0	4179.9	188.44	7.81	2.31	431.54
4900.0		1275.4	4184.2	188.24	7.81	2.26	431.53
4875.0		1278.0	4192.7	187.76	7.81	2.28	431.55
4850.0		1279.7	4198.5	187.45	7.81	2.40	431.68
4825.0		1278.9	4195.8	187.59	7.81	2.41	431.68
4800.0		1274.1	4180.3	188.52	7.81	2.38	431.71

MAIN SHOWING LINE 114

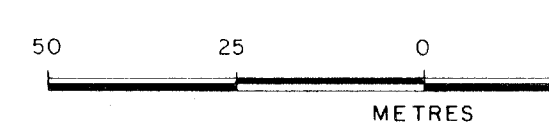
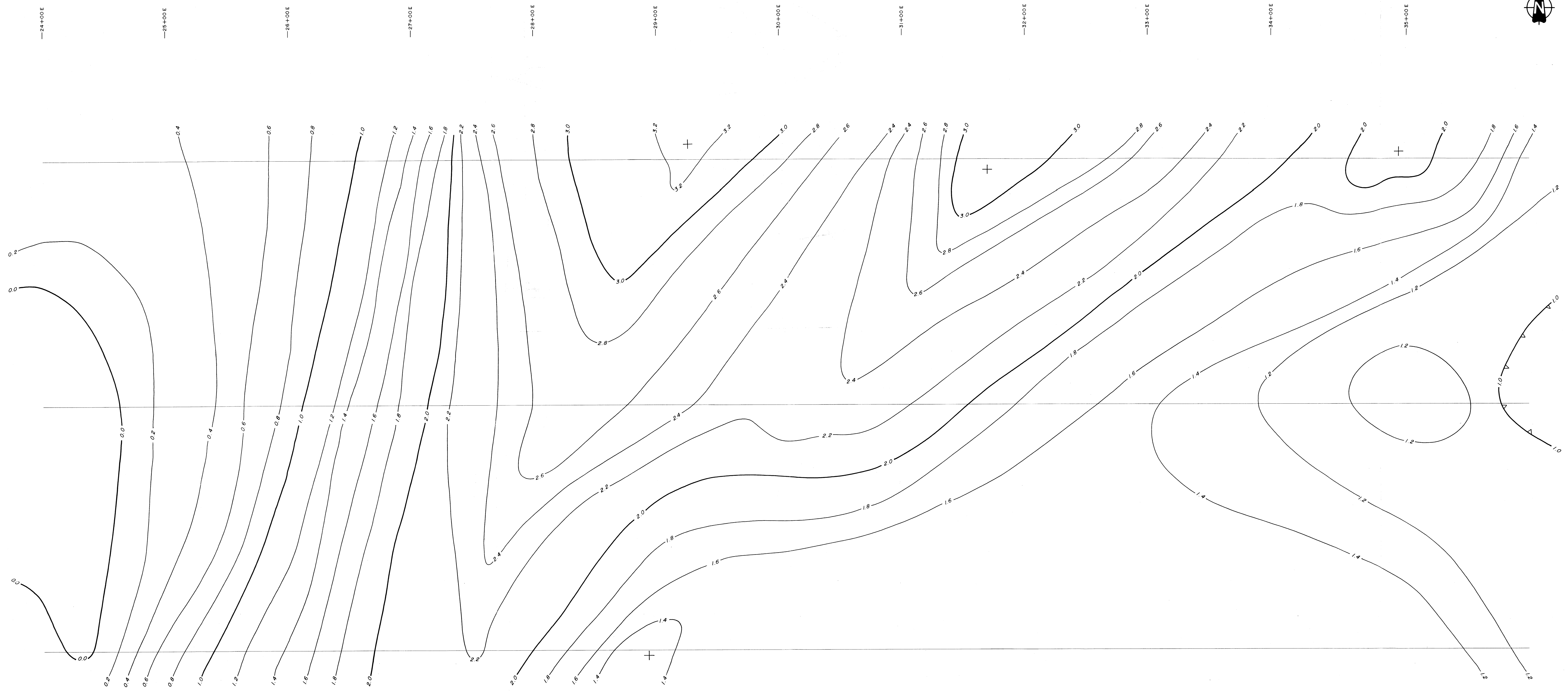
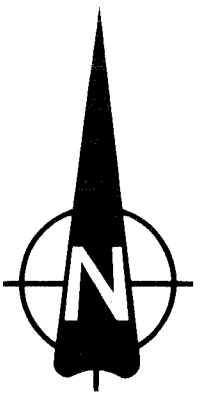
DENSITY = 3.000

BOUGUER FACTOR = .182870

STATION COORD	ELEV(M)	ELEV(FT)	OBS G	LAT G	TER G	CB GRAV
5600.0	1300.2	4265.9	180.82	7.88	2.84	429.31
5575.0	1303.5	4276.7	180.28	7.88	2.83	429.37
5550.0	1311.0	4301.2	178.97	7.88	2.82	429.41
5525.0	1321.4	4335.4	176.98	7.88	2.82	429.33
5500.0	1335.9	4383.0	174.04	7.88	2.95	429.17
5475.0	1340.1	4396.5	173.24	7.88	3.00	429.18
5450.0	1340.2	4396.8	173.28	7.88	3.03	429.26 ↓
5425.0	1334.8	4379.2	174.25	7.88	2.90	429.12
5400.0	1328.9	4359.9	175.42	7.88	2.80	429.11
5375.0	1328.0	4357.1	175.54	7.88	2.68	428.96
5350.0	1339.9	4395.9	173.16	7.88	2.69	428.75
5325.0	1346.2	4416.7	171.75	7.88	2.79	428.60
5300.0	1348.6	4424.6	171.23	7.88	2.86	428.59
5275.0	1343.8	4408.7	172.23	7.88	2.85	428.70
5250.0	1337.5	4388.1	173.50	7.88	2.82	428.79
5225.0	1330.6	4365.5	174.78	7.88	2.70	428.68
5200.0	1325.2	4347.7	175.78	7.88	2.58	428.58
5175.0	1318.3	4325.0	177.07	7.88	2.46	428.48
5150.0	1310.5	4299.6	178.52	7.88	2.39	428.45
5125.0	1303.3	4276.0	179.89	7.88	2.35	428.46
5100.0	1297.7	4257.6	181.00	7.88	2.32	428.52
5075.0	1294.0	4245.3	181.86	7.88	2.28	428.65
5050.0	1290.4	4233.5	182.60	7.88	2.25	428.70
5025.0	1293.3	4243.1	182.18	7.88	2.22	428.79
5000.0	1300.6	4267.1	180.81	7.88	2.18	428.72
4975.0	1308.0	4291.4	179.30	7.88	2.12	428.50
4950.0	1310.7	4300.4	178.84	7.88	2.08	428.50
4925.0	1309.9	4297.7	179.09	7.88	2.06	428.58
4900.0	1310.4	4299.1	179.04	7.88	2.05	428.59
4875.0	1309.6	4296.5	179.23	7.88	2.03	428.62
4850.0	1307.1	4288.4	179.58	7.88	2.02	428.51
4825.0	1297.2	4255.8	181.47	7.88	1.98	428.54
4800.0	1284.4	4214.0	183.88	7.88	1.96	428.60

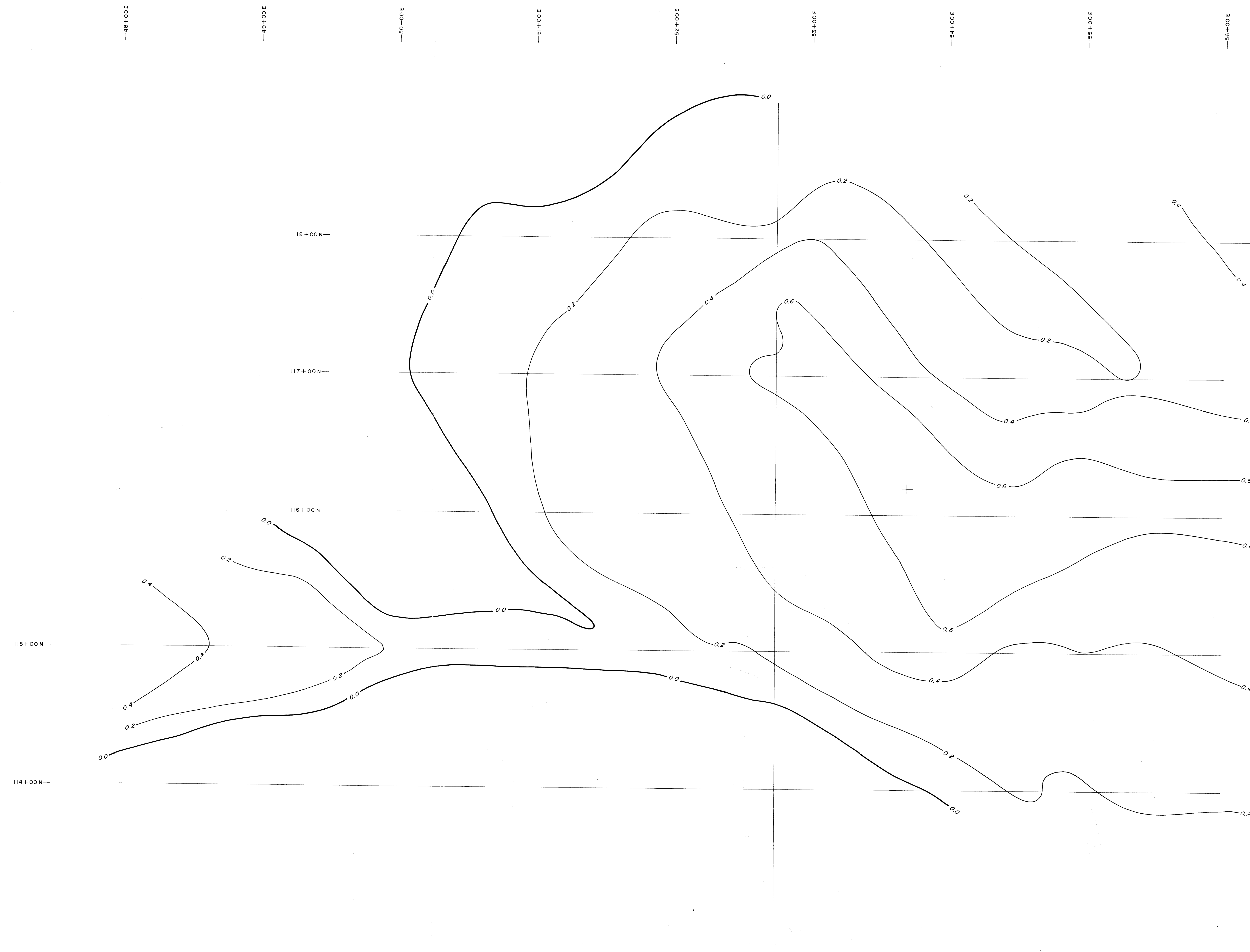
COST SUMMARY

Field Work - gravity and elevations	\$ 8850.00
Mobilization/demobilization	1098.75
Data preparation and final report	1680.00
	<hr/>
TOTAL COST	\$11628.75

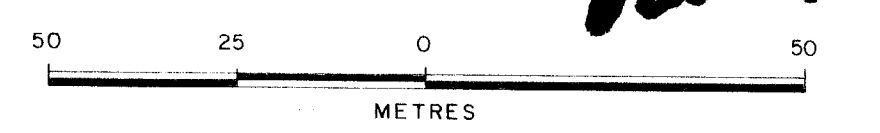


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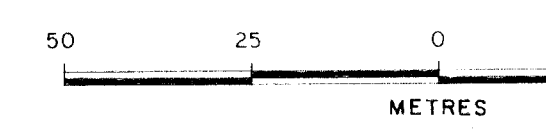
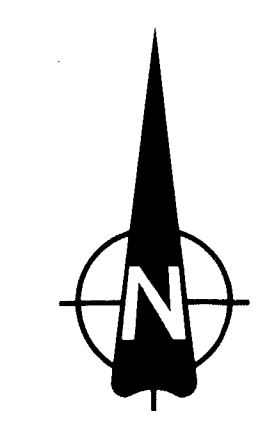
REGIONAL RESOURCES LTD. AMAX OF CANADA LIMITED MIDWAY PROPERTY	
TIGER TERRACE AREA (SOUTH) COMPLETE BOUGUER GRAVITY MAP CONTOUR INTERVAL: 0.2 MGAL	
OWN BY: TAM	FIG. NO.
SCALE: 1:1,000	3
DATE: NOV. 1987	
Ager, Berretta & Associates Inc. Vancouver, Canada	



MINERAL RESOURCES BRANCH
 GEOLOGICAL SURVEY
 9912
 1987 7 & 7



REGIONAL RESOURCES LTD. AMAX OF CANADA LIMITED MIDWAY PROPERTY		
DISCOVERY AREA COMPLETE BOUGUER GRAVITY MAP CONTOUR INTERVAL: 0.2 MGAL		
Ager, Berretta & Associates Inc. Vancouver, Canada	OWN BY: F.M. SCALE: 1:1000 DATE: NOV 1987	FIG NO: 4



MINERAL DISCOVERY BRANCH
 AMAX OF CANADA LTD.
9912
 NOV 7 1987

REGIONAL RESOURCES LTD. AMAX OF CANADA LIMITED MIDWAY PROPERTY		
DISCOVERY AREA RESIDUAL GRAVITY MAP		
CONTOUR INTERVAL : 0.1 MGAL		
Ager, Berrette & Associates Inc. Vancouver, Canada	DWN BY: T.M. SCALE: 1:5000 DATE: NOV/87	FIG. NO. 5