

Sedex  
887411  
94F  
Rec'd Oct. 17/05  
→ Sedex (new)

**B.K. (Barney) BOWEN, P. ENG.**

-----Consulting Geologist-----  
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October 11, 2005

Tom Schroeter  
Senior Regional Geologist/Manager  
B.C. Ministry of Energy and Mines  
301 – 865 Hornby Street  
Vancouver, B.C.  
V6Z 2G3

Dear Tom:

**Re: SEDEX claims, Meziadin Junction area, northwestern B.C.**

In response to the RGS release for map sheets 104A/H on August 3, 2005, I staked the Sedex 1 to 6 claims located about 18 km northwest of Meziadin Junction. I've just recently reviewed in more detail just what it may be that I staked and I'm intrigued by what may be a sizeable precious and base metals target that doesn't appear to have received any work to date. There are no known minfile occurrences nor assessment reports in the immediate claims area.

Enclosed with this letter are a number of page-sized maps for your review when you have the time to do so. My comments to accompany these maps are as follows:

Figure 1 – Location Map:

Note that the AA claim (owned by Amarc Resources) covers a portion of the target area.

Figure 3 – Regional Geology Map:

The map shown was taken directly from The Map Place website. It shows the Sedex + AA claims area to be underlain by Bowser Lake Group sediments.

Figure 4 – Regional Aeromagnetic Map:

This map was also taken directly from The Map Place website. It shows an east-west trend of subtle magnetic relief in the area of the Sedex + AA claims.

Figures 5a to 5j – RGS 58 stream sediment analyses for various elements:

*Figures 5c, 5d and 5e:*

Plots for Ag, Sb and Pb show coincident anomalous patterns over an area measuring approximately 6 by 2 km. Peak values of 1864 ppb Ag, 13.6 ppm Sb and 129 ppm Pb are spatially associated with a zone of high Mn values ranging from 3961 to 4870 ppm (see Figure 5b).

*Figures 5f to 5j:*

Plots for Zn, Cd, Bi, Au and As show coincident anomalous patterns over an area measuring approximately 3 by 1 km. This feature appears to be enclosed within the larger Ag-Sb-Pb zone. Peak values are 568 ppm Zn, 2.51 ppm Cd, 2.89 ppm Bi, 48 ppb Au and 596 ppm As.

Two questions that come to mind after reviewing the data are:

- (1) How well mapped is the eastern limit of Hazelton Group rocks in the southwest quadrant of map sheet 104A? Might it be possible that the Sedex + AA claims area is underlain by Hazelton Group rocks rather than Bowser Group sediments as shown on The Map Place?
- (2) If the claims area is underlain by Hazelton Group rocks, which are known to be favourable for both precious and base metals mineralization, are you aware of any zoning patterns within known mining camps in the Stewart/Iskut area that may display similarities to that indicated by the regional silt geochemistry in the Sedex + AA claims area?

Any comments/input that you can make, Tom, would be very much appreciated. As I said on the phone, I'm in no great rush. I plan to talk this up a bit at the Round Up in hopes of receiving some financial backing to prospect the area in July 2006.

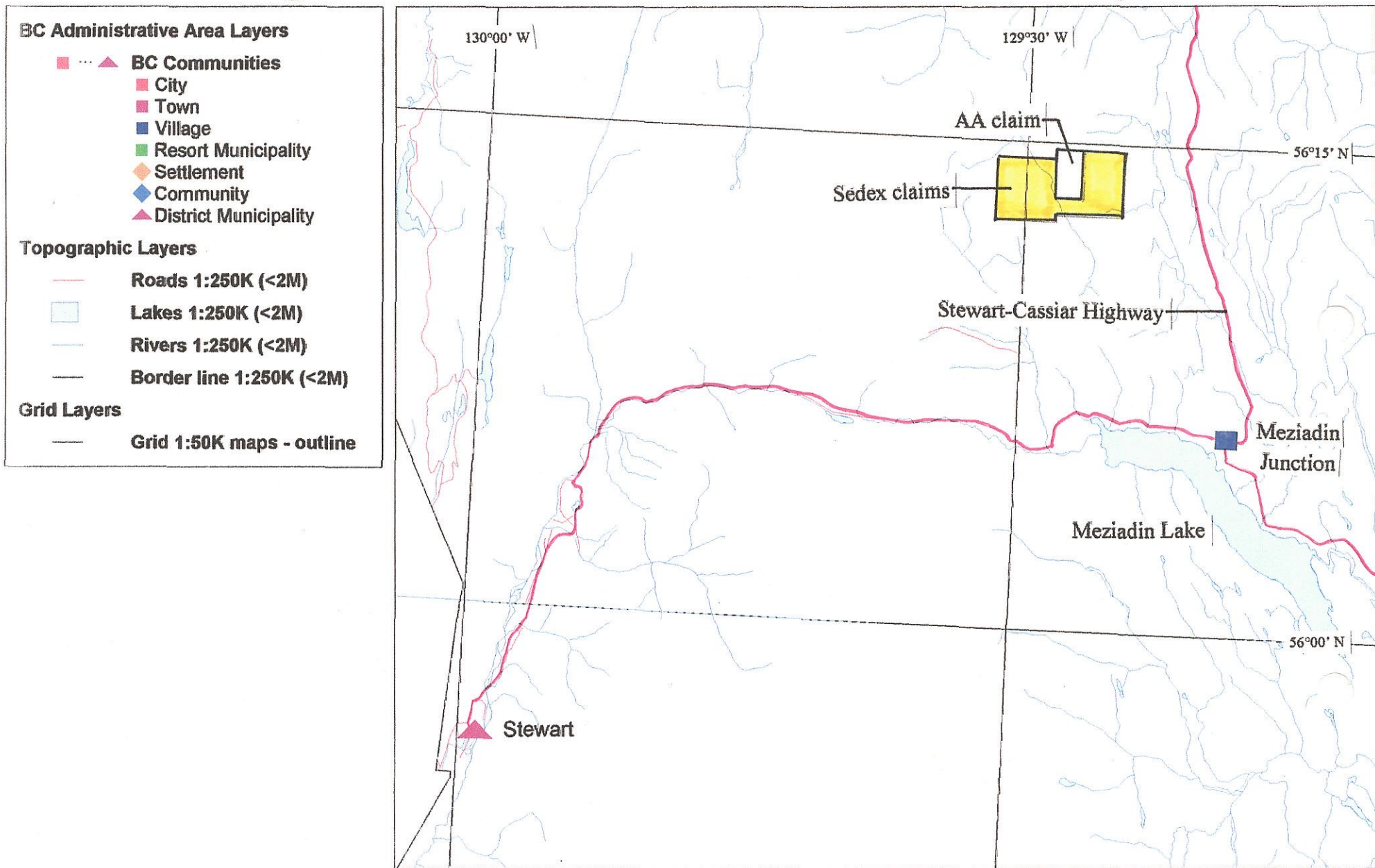
I hope 2005 has, and will continue to be, a successful year for you.

Regards,

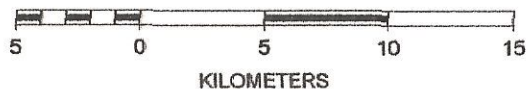


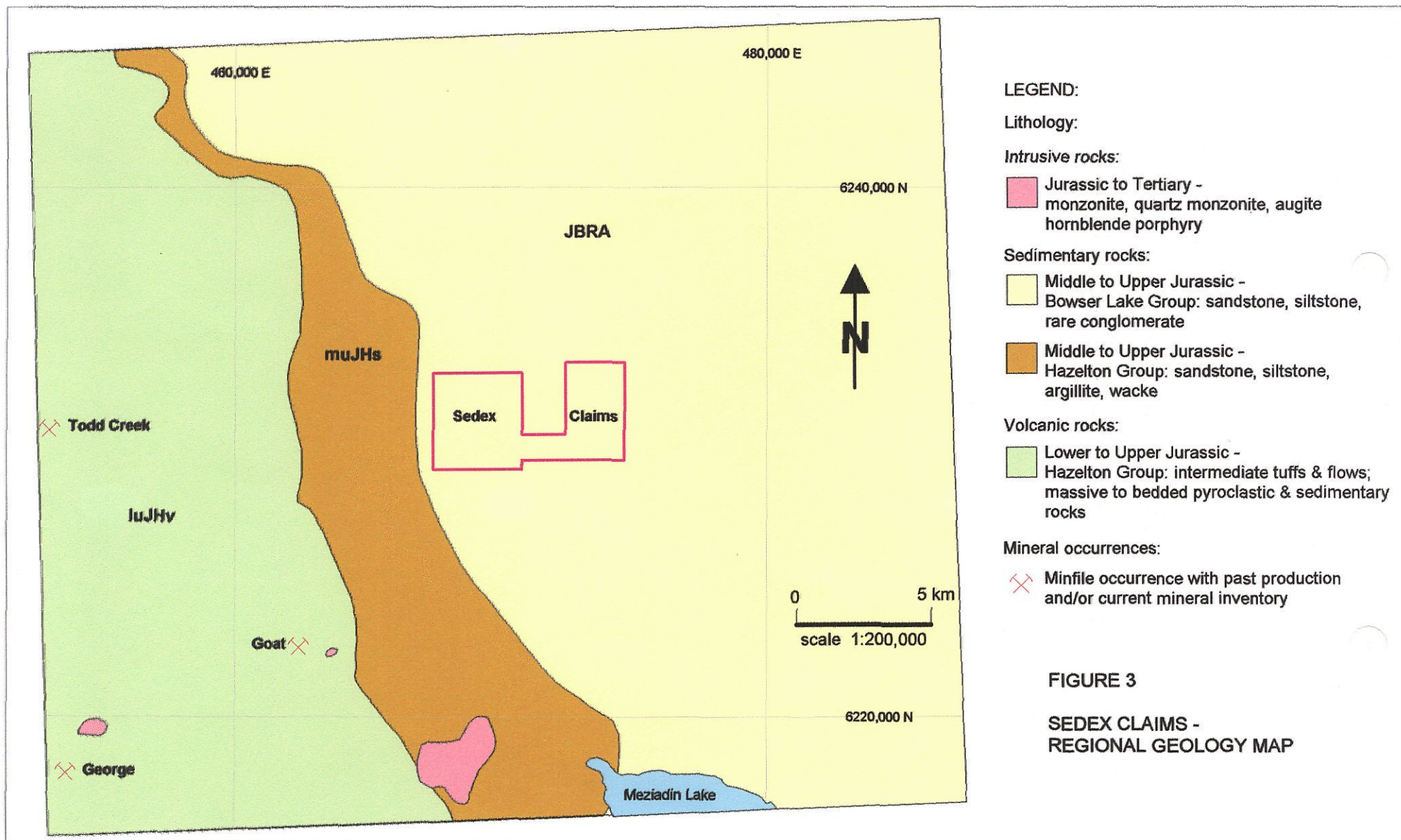
Barney Bowen, P. Eng.  
Consulting Geologist

# Figure 1: Sedex Claims - Location Map

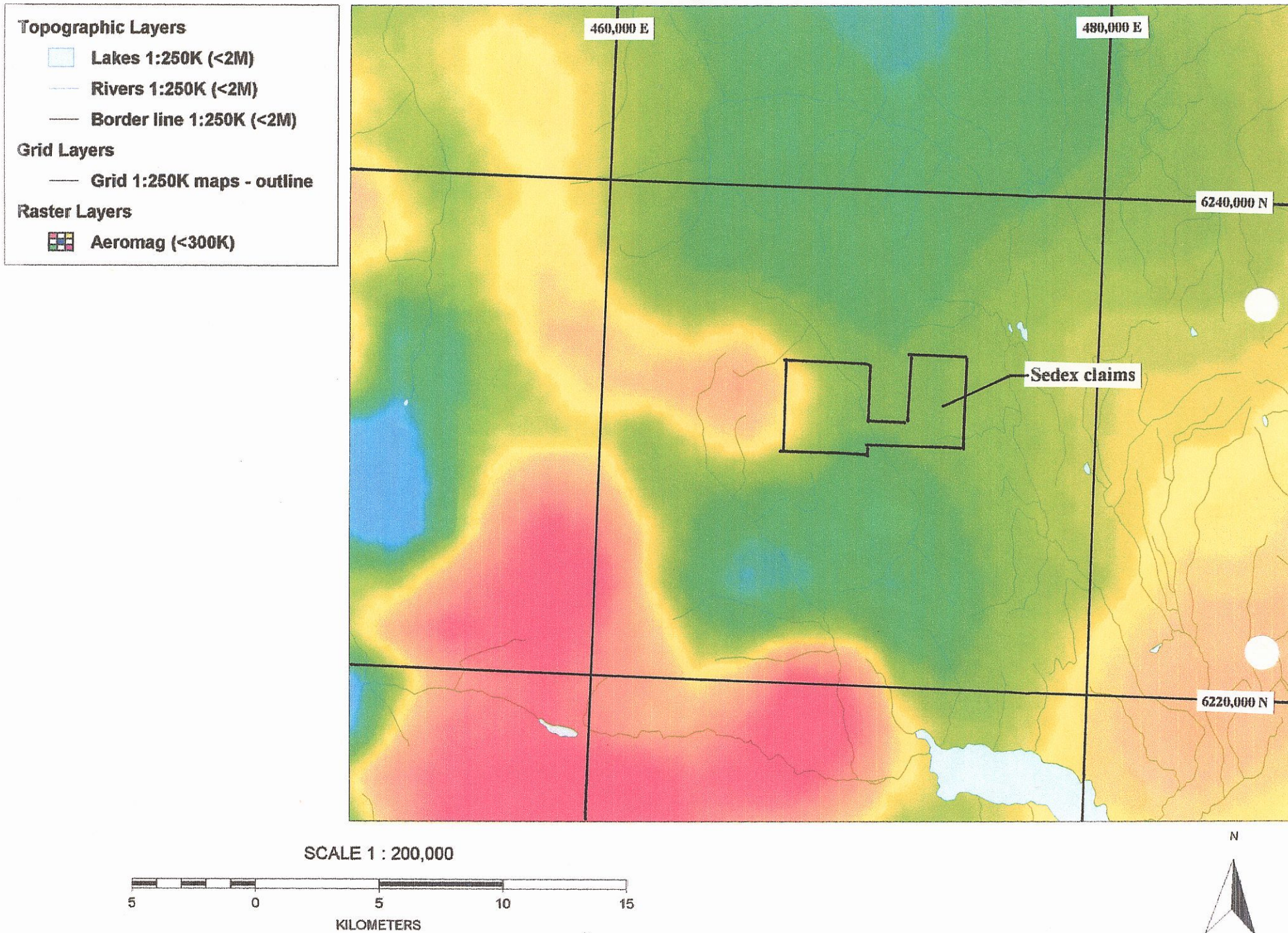


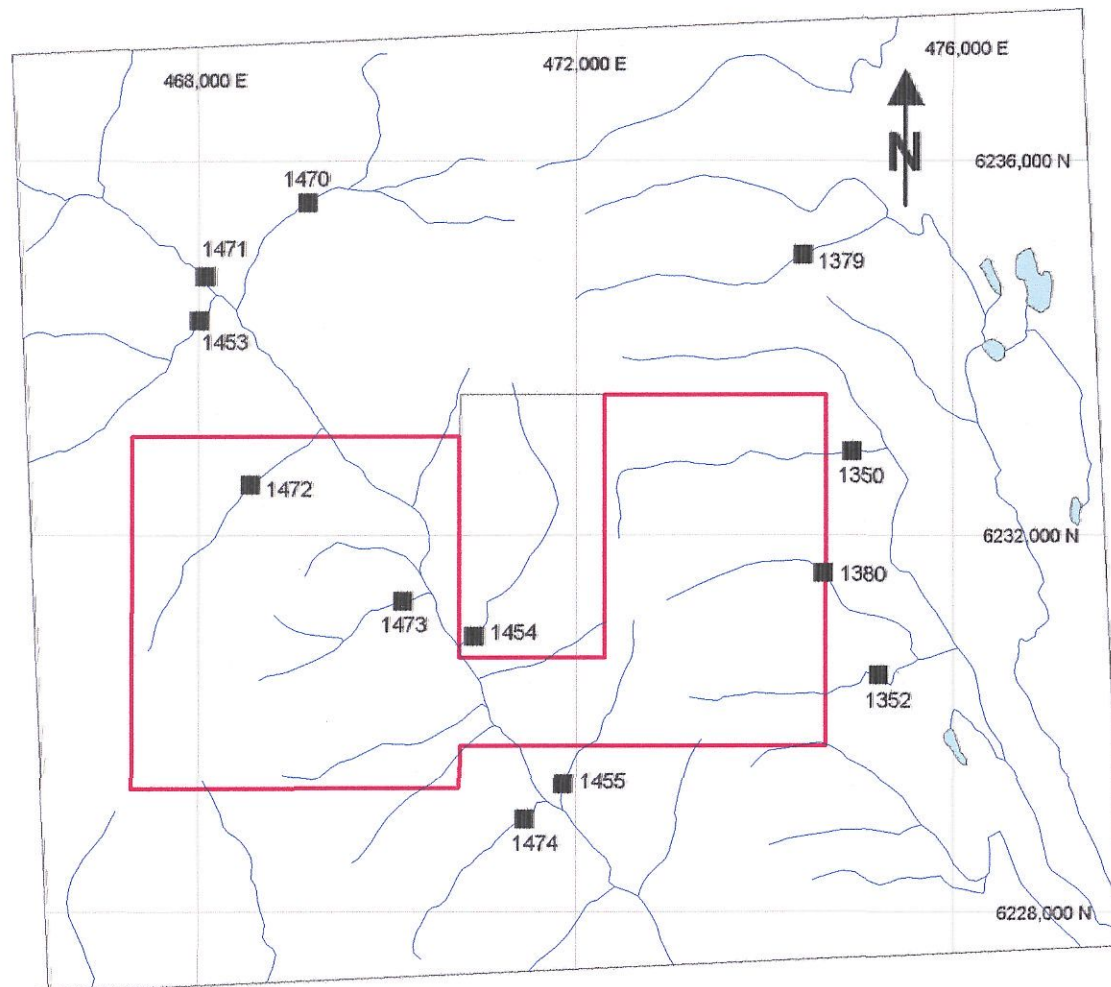
SCALE 1 : 300,000





# Figure 4: Sedex Claims - Regional Aeromagnetic Map





**LEGEND:**

RGS 58 (104A / 2004) sample sites:

■ Silt sample ID number  
1473

Claims:

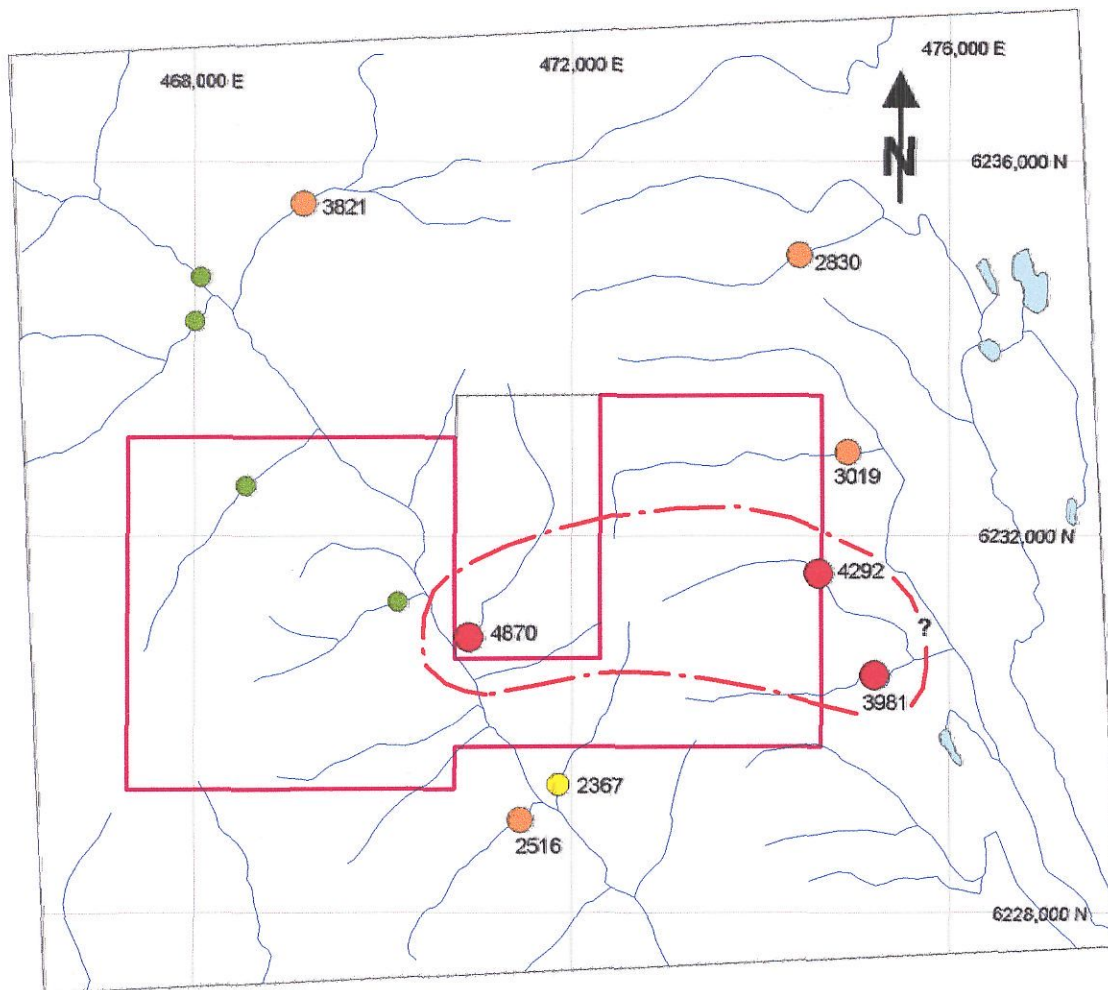
□ Sedex claims outline

□ AA claim (Amarc Resources)

0 4 km  
scale 1:80,000

**FIGURE 5a**

**SEDEX CLAIMS -  
RGS 58 SAMPLE LOCATION MAP**



**LEGEND:**

RGS 58 Mn-in-silt (ppm):

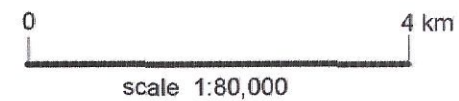
● Note: values colour-coded from lowest (green), 4870 through yellow and orange, to red (highest)

— Generalized limit of >3981 ppm Mn-in-silt

Claims:

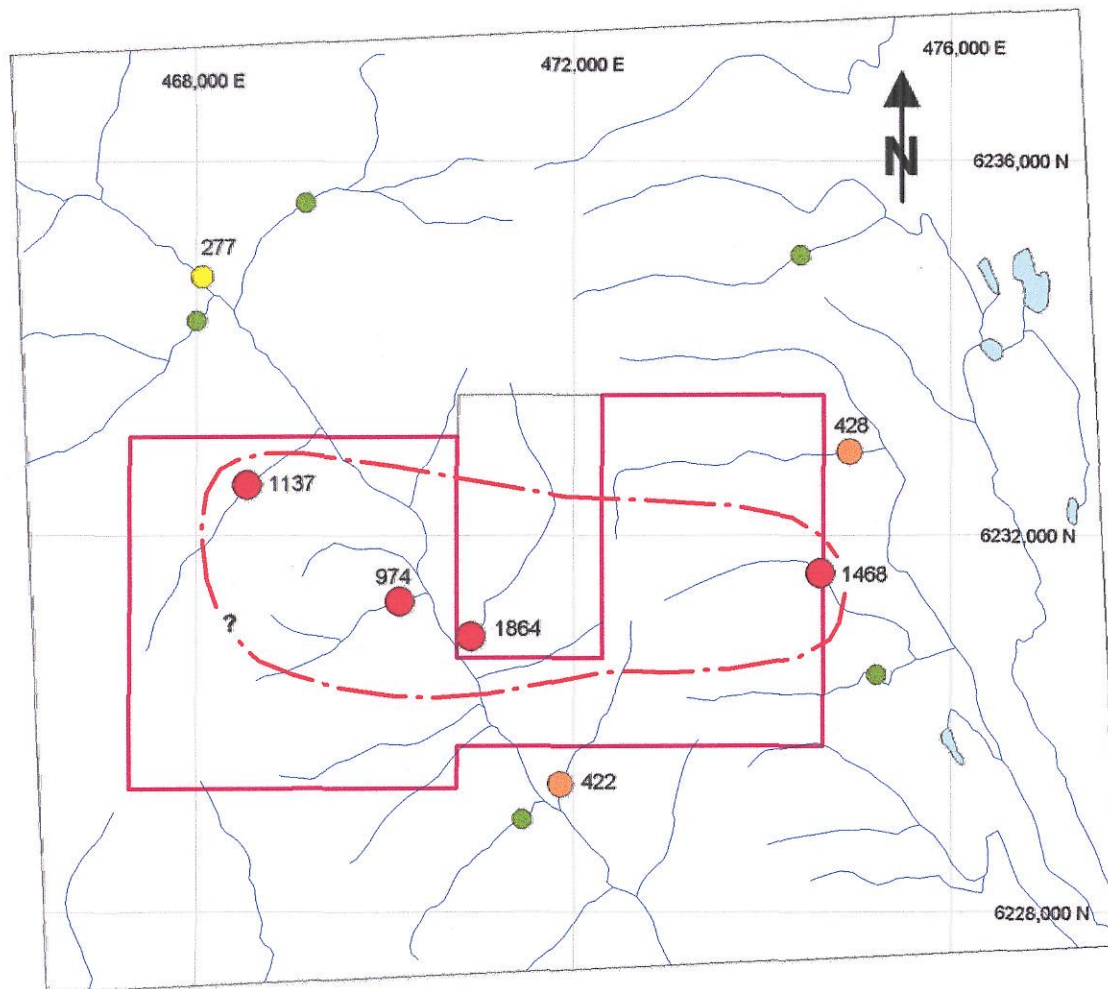
□ Sedex claims outline

□ AA claim (Amarc Resources)



**FIGURE 5b**

**SEDEX CLAIMS  
MANGANESE (ICP-MS) IN SILT**



LEGEND:

RGS 58 Ag-in-silt (ppb):

- Note: values colour-coded from lowest (green), 1864 through yellow and orange, to red (highest)
- Generalized limit of >974 ppb Ag-in-silt

Claims:

- Sedex claims outline
- AA claim (Amarc Resources)

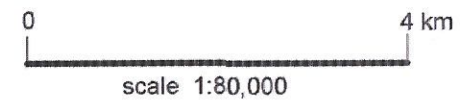
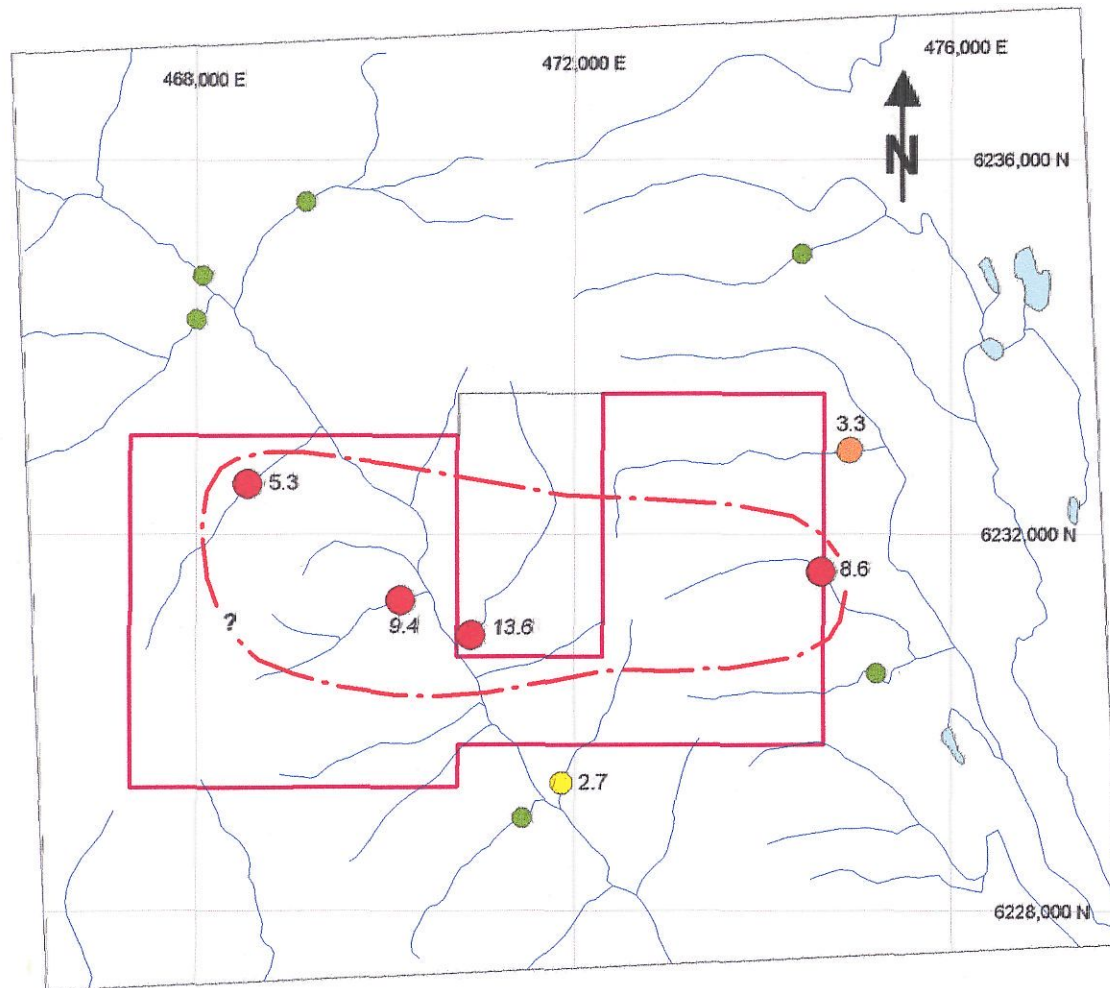


FIGURE 5c

SEDEX CLAIMS  
SILVER (ICP-MS) IN SILT





**LEGEND:**

RGS 58 Sb-in-silt (ppm):

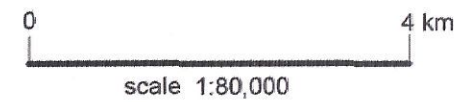
● Note: values colour-coded from lowest (green),  
13.6 through yellow and orange, to red (highest)

— Generalized trend of >5.3 ppm Sb-in-silt

Claims:

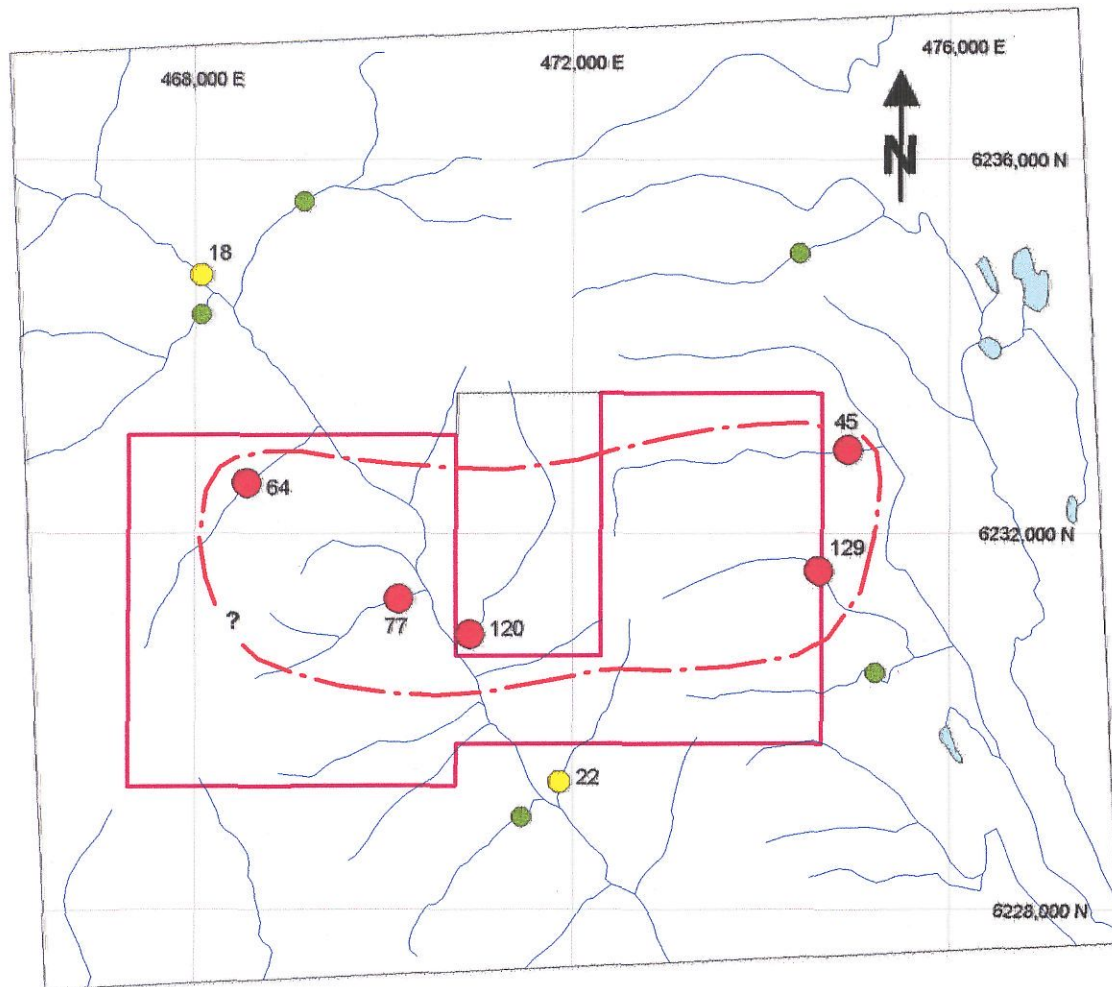
□ Sedex claims outline

□ AA claim (Amarc Resources)



**FIGURE 5d**

**SEDEX CLAIMS  
ANTIMONY (INAA) IN SILT**



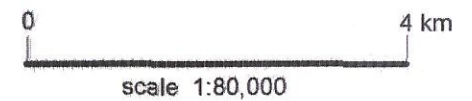
**LEGEND:**

RGS 58 Pb-in-silt (ppm):

- Note: values colour-coded from lowest (green), through yellow to red (highest)
- 129
- Generalized trend of >45 ppm Pb-in-silt

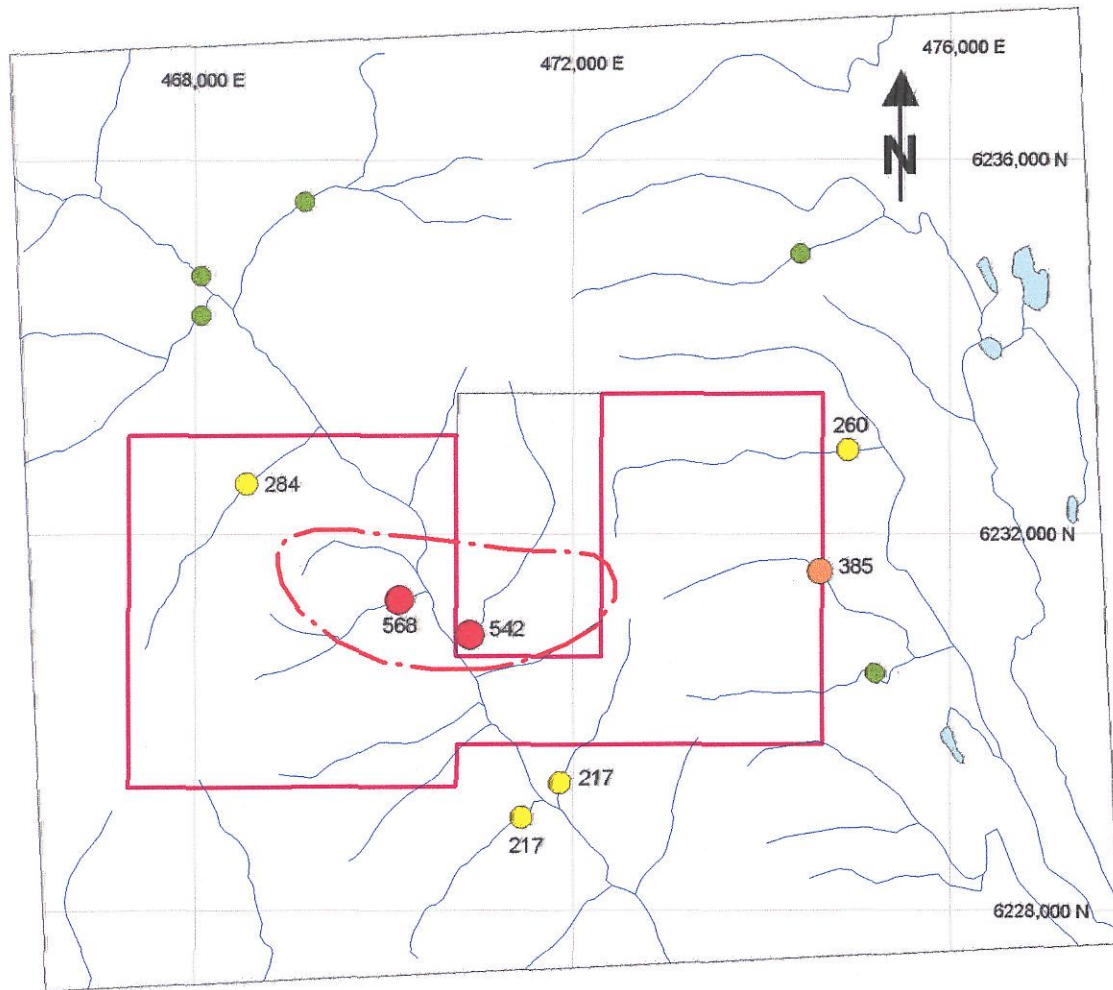
**Claims:**

- Sedex claims outline
- AA claim (Amarc Resources)



**FIGURE 5e**

**SEDEX CLAIMS  
LEAD (ICP-MS) IN SILT**



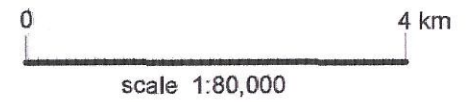
**LEGEND:**

RGS 58 Zn-in-silt (ppm):

- Note: values colour-coded from lowest (green), 568 through yellow and orange, to red (highest)
- Generalized trend of >542 ppm Zn-in-silt

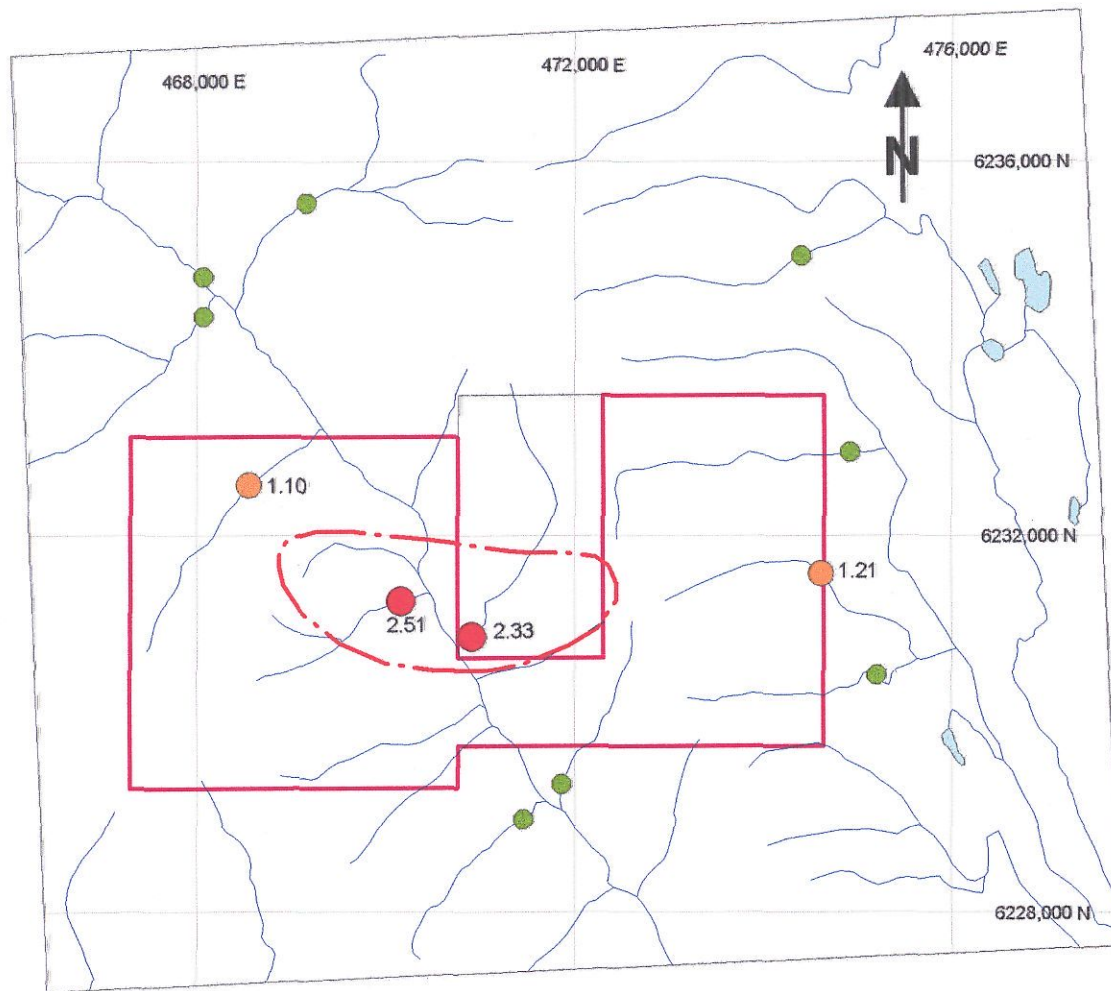
**Claims:**

- Sedex claims outline
- AA claim (Amarc Resources)



**FIGURE 5f**

**SEDEX CLAIMS  
ZINC (ICP-MS) IN SILT**



LEGEND:

RGS 58 Cd-in-silt (ppm):

● Note: values colour-coded from lowest (green), 2.51 through orange to red (highest)

— Generalized trend of >2.33 ppm Cd-in-silt

Claims:

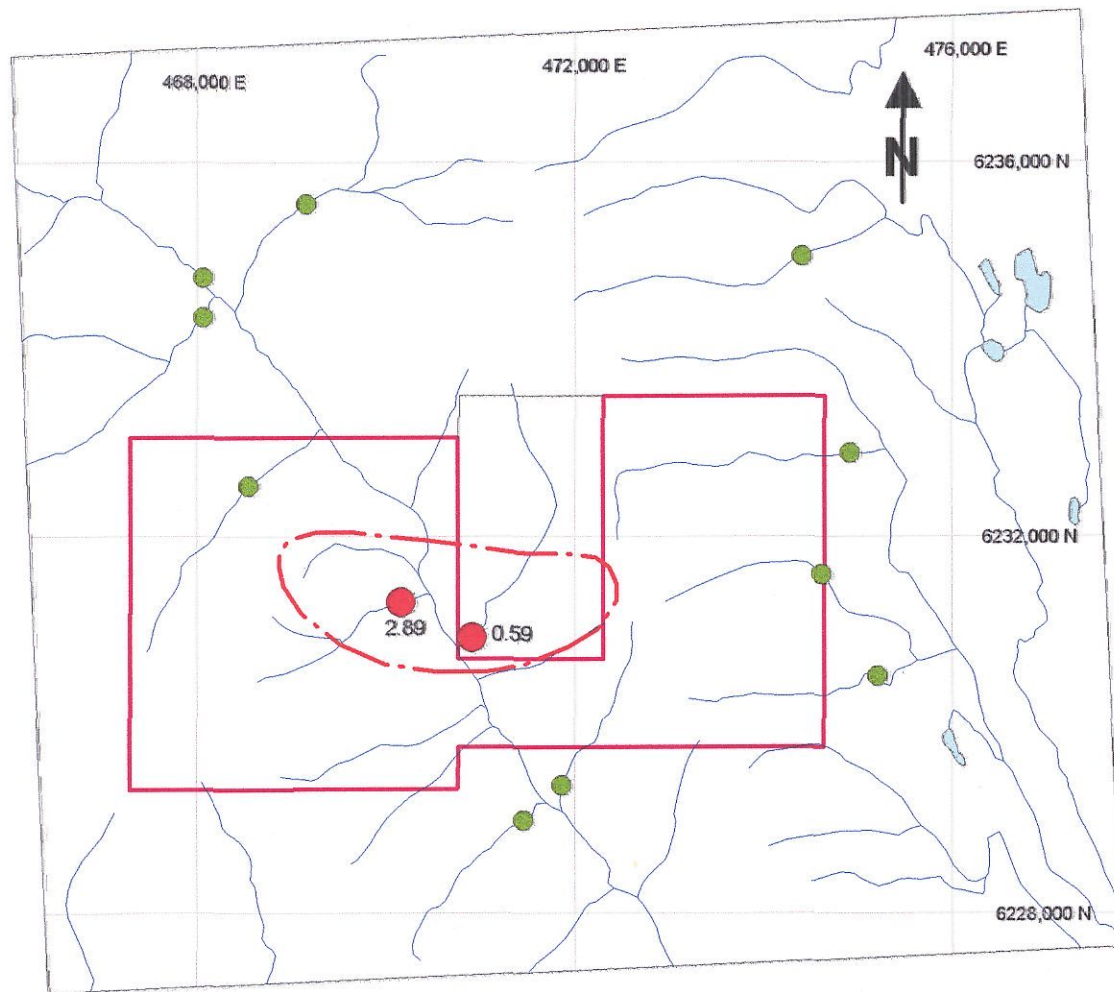
□ Sedex claims outline

□ AA claim (Amarc Resources)

0 4 km  
scale 1:80,000

FIGURE 5g

SEDEX CLAIMS  
CADMIUM (ICP-MS) IN SILT



**LEGEND:**

RGS 58 Bi-in-silt (ppm):

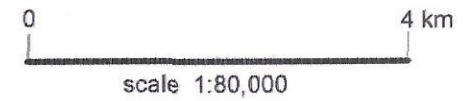
● Note: values colour-coded from lowest (green) to highest (red)  
2.89

— Generalized trend of >0.59 ppm Bi-in-silt

Claims:

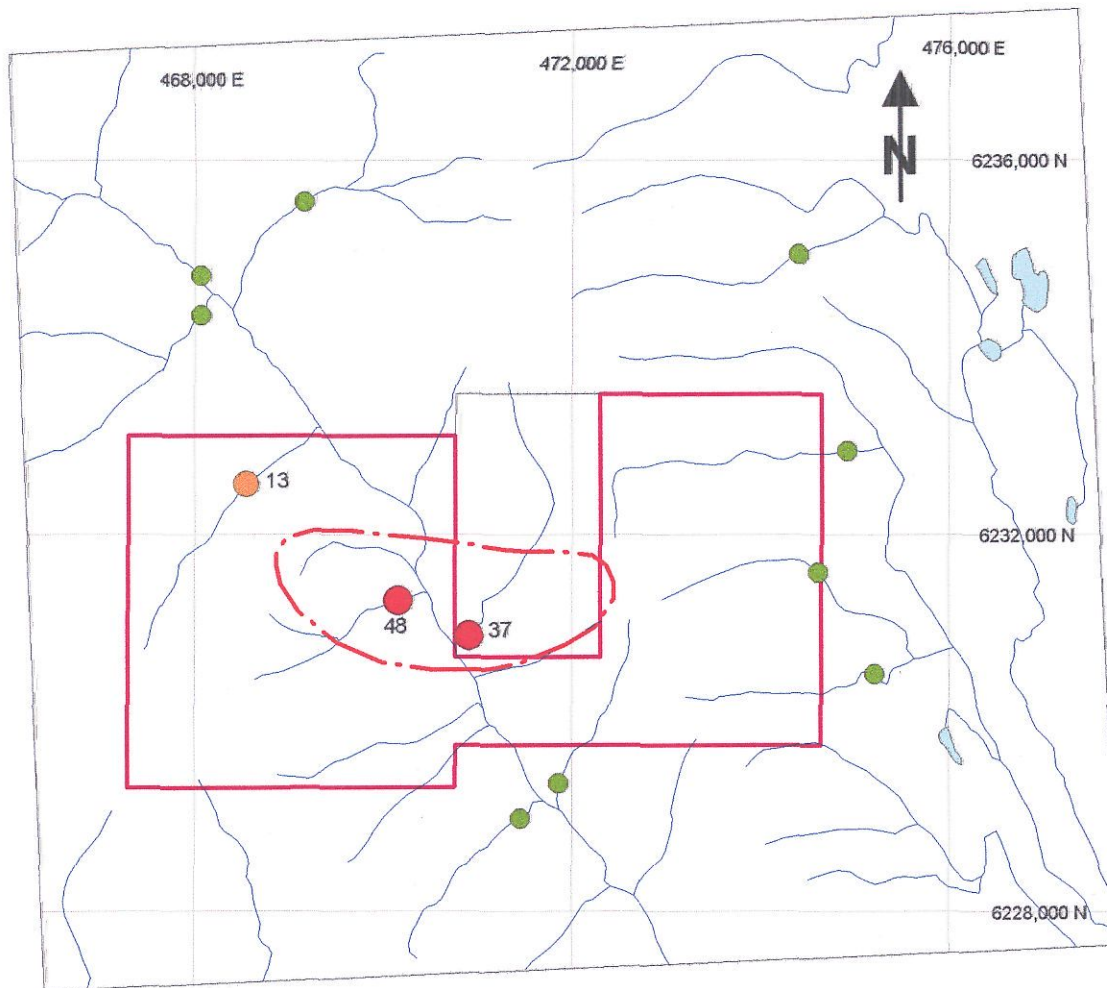
□ Sedex claims outline

□ AA claim (Amarc Resources)



**FIGURE 5h**

**SEDEX CLAIMS  
BISMUTH (ICP-MS) IN SILT**



LEGEND:

RGS 58 Au-in-silt (ppb):

● Note: values colour-coded from lowest (green) through orange to red (highest)  
48

— Generalized trend of >37 ppb Au-in-silt

Claims:

□ Sedex claims outline

□ AA claim (Amarc Resources)

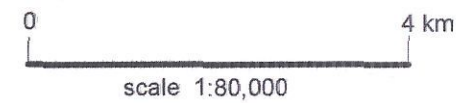
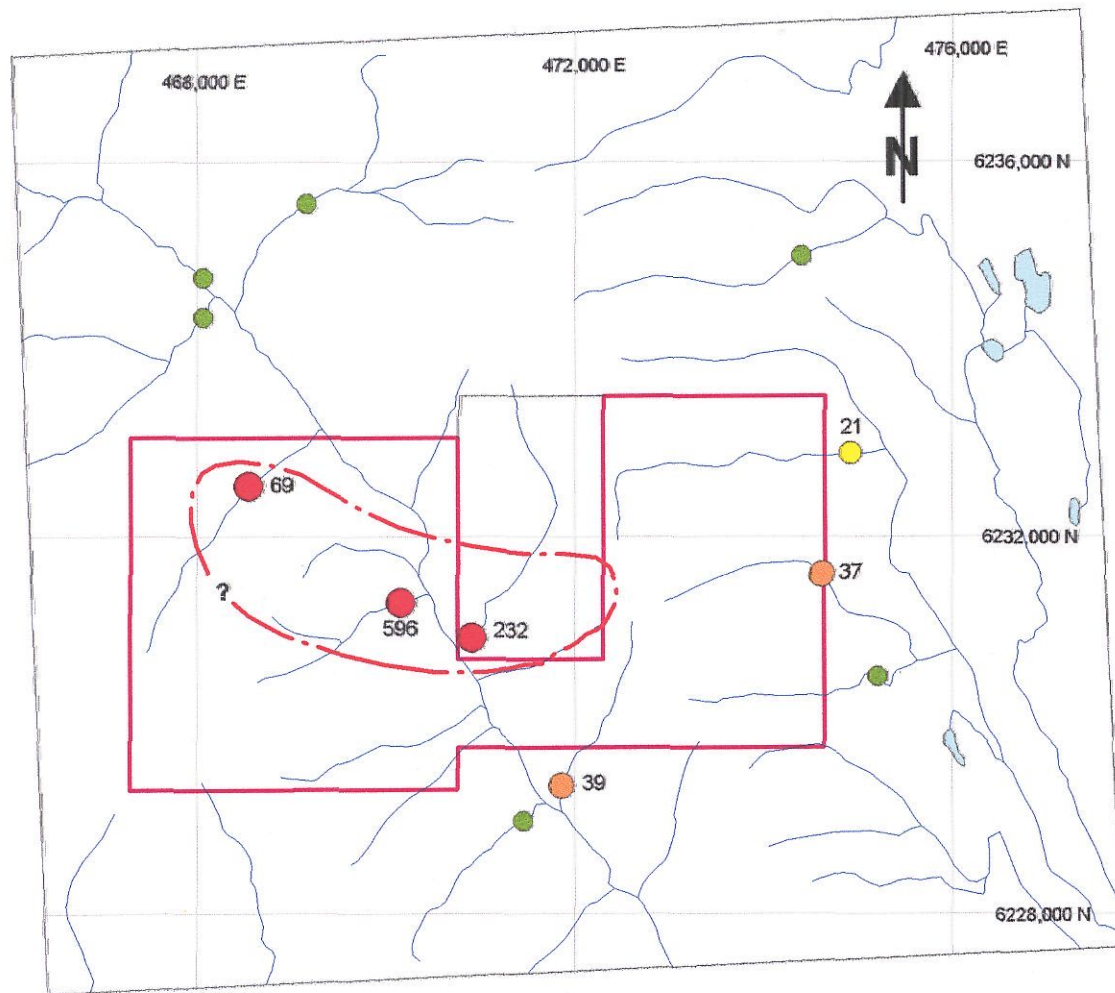


FIGURE 5i

SEDEX CLAIMS  
AU (INAA) IN SILT



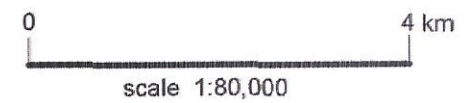
**LEGEND:**

RGS 58 As-in-silt (ppm):

- Note: values colour-coded from lowest (green) through yellow and orange to red (highest)
- 596
- Generalized trend of >69 ppm As-in-silt

**Claims:**

- Sedex claims outline
- AA claim (Amarc Resources)



**FIGURE 5j**

**SEDEX CLAIMS  
ARSENIC (INAA) IN SILT**