From:

Grant. Brian EM:EX

Sent:

Tuesday, November 09, 1999 3:55 PM

To:

Brown, Derek; Lefebure, Dave; McArthur, Gib; Smyth, Ron

Cc: Subject: Schroeter, Tom EM:EX
Geological Fieldwork 1999

The Nov 8 deadline for fieldwork submissions has passed. For your information there were 5 submissions on time, an extra 3 submissions were received today.

Rec'd Nov 8

- 1 D. MacIntyre Nechako overview
- 2 Lett & Jackaman intrusive Au geochem
- 3 Jackaman RGS overview
- 4 Poznikoff & Mortensen UBC Laidman gold
- 5 Marshall & Mortensen UBC Pb isotopes, epigenetic sulphides Purcell Supergroup

Rec'd Nov 9

- 6 Ryan & Takkinen Coal SE BC
- 7 Pinsent Mineral potential Cape Caution area (No Illustrations attached)
- 8 Pinsent Mineral potential Khutze river area (No illustrations attached)

There are obviously a number of authors still working on draft manuscripts which are intended for fieldwork. These are expected over the next several weeks and will be dealt with on a first-come, first-published basis until we run out of time for preparation.

There have been numerous comments regarding the potential cover for fieldwork. Managers must make a decision on what they prefer to see.

The choices are to go with print-on-demand technology and use a cover in 8.5x11" format containing necessary text & graphics printed on a 'fusion' style stock - ie what you refer to as the ugly brown covers.

A second option is to print traditional offset wrap-around covers and use traditional binding, this gives a glossy cover with or without graphic. This cost for this is considerably greater, and the document management problems for down-the-road reprinting are onerous.

I strongly recommend using the docutech technology to its best advantage and eliminate the document management problems and higher costs associated with printing the text on the docutech and the cover w/ offset print technology. I would further recommend that Communications be involved to do an acceptable graphic design for a docutech produced cover.

please respond asap.

brian grant Nov 9/99

765-Fieldwan

10 pages

Schroeter, Tom EM:EX

From:

Grant, Brian EM:EX

Sent:

Monday, October 18, 1999 2:53 PM

To:

EM-PEA DL; Brown, Derek; Lefebure, Dave; McArthur, Gib; Smyth, Ron

Subject:

Geological Fieldwork potential manuscripts

The following is the final(?), revised list of potential fieldwork articles:

Exploration Services Section

1. Surficial Geology and Till Geochemical Case Studies in the Jenning's River Area by A. Dixon-Warren & A. Hickin 15 pages

 Geochemical Exploration Techniques for Intrusive Hosted Gold deposits in Southern B.C. by: Ray Lett and Wayne Jackaman. 10 pages

3. Applied Geochemistry Field Programs Jackaman, Cook and Lett 5 pages.

 Geochemical studies for VMS deposits in the Big Salmon Complex, Yukon-Tanana Terrane, Northern British Columbia S. Cook, and H. Pass > 20 pages

Economic Geology

1. Geology and geochemistry of the Heffley Cu-Au-REE skarn and its related Alaskan-type mafic pluton Gerry and Ian unknown pages

2. The potential for Candelaria-type Fe oxide-Cu-Au-REE deposits in BC Gerry Ray & Ian unknown pages

3. Mineral Potential of the Northern Coast Belt, Khutze River Area, British Columbia (103H) R. H. Pinsent 10 pages

4. Mineral Potential of the Southern Coast Belt, Cape Caution Area, British Columbia (92L, 92M) R. H. Pinsent 10 pages

5. Mineral Potential of the Mount Saugstad Area, near Bella Coola, British Columbia (93D) R. H. Pinsent 10 pages

Geology and Mineral Potential of the Northern Ecstall Belt
 Hidden Flaws in Cordilleran Geology
 Alldrick DJ
 10 pages

8. Insitu fracture porosity and specific gravity of highly sheared coals from southeast British Columbia (82G/7) Ryan, B. and Takkinen, M. 11 pages

A note on Difficult to wash coals and unexpected quality variations Ryan, B. 11 pages.

Mapping

- 1. Geology and Mineralization of the Taseko Lakes area, southwestern B.C. Steve Israel and Lori Kennedy (UBC) 10 pages
- 2. Still Heading South: Continuation and re-evaluation of potential VMS hosts in the eastern Dorsey Terrane, Jennings River by J Nelson *unknown pages*
- 3. Nechako Natmap overview paper summarizing activities this past year, D MacIntyre & Bert Struik of the GSC5 pages
- 4. Devono-Mississippian Felsic Volcanism along the Western Edge of the Cassiar Terrane, North-Central British Columbia Filippo Ferri 15 pages
- 5. Big Salmon Complex Update by Mitch Mihalynuk 12 pages
- 6. Geology of the Mt McCusker Area by A Legun 10 pages

UBC submissions

J Mortensen = Pb Isotopes Sullivan area, by Lucas Marshall economic geology

J Mortensen = Ur/Pb Dating Nechako Plateau area economic geology

From:

Pinsent, Robert EM:EX

Sent:

Monday, October 04, 1999 12:28 PM

To:

Grant, Brian EM:EX

Cc:

Schroeter, Tom EM:EX

Subject:

Fieldwork 1999 - Paper 2000 - 1

Sensitivity:

Private

Hi Brian,

I would like to submit two or three papers for Fieldwork. The following are in pretty good shape and should be ready in time.

R. H. Pinsent

Mineral Potential of the Northern Coast Belt, Khutze River Area, British Columbia (103H) < 10 pages of double spaced, double lined text plus one or two figures. Less space in Fieldwork format.

R. H. Pinsent

Mineral Potential of the Southern Coast Belt, Cape Caution Area, British Columbia (92L, 92M) < 10 pages of double spaced, double lined text plus one or two figures. Less space in Fieldwork format.

The above are in draft form and should be completed in time. However, we have very little experience with Fieldwork text formatting and figure development in this office and you will have to bear with us. Infact, I would appreciate any advice you can give regarding figure development.

There should be a third article, however this isn't as far advanced and it may not make it in under the deadline. If I can do it in time, it will be as follows.

R. H. Pinsent

Mineral Potential of the Mount Saugstad Area, near Bella Coola, British Columbia (93D) Size and criteria similar to above.

These articles describe the geology and mineral potential of areas sampled by the geochemical section of the Branch as part of our CRII funded program in the Central Coast.

I hope this is enough for now.

Robert

From:

Schroeter, Tom EM:EX

Sent:

Tuesday, September 28, 1999 8:04 AM

To: **Subject:** Pinsent, Robert EM:EX RE: Fieldwork 1999

Sensitivity:

Private

We need to discuss the timing. I suspect the "Exploration in BC" volume would be better. Tom.

From:

Pinsent, Robert EM:EX

Sent:

Friday, September 24, 1999 1:55 PM

To:

Schroeter, Tom EM:EX

Subject:

Fieldwork 1999

Sensitivity: Private

Tom.

I should have three Mineral Potential items, including papers on Cape Caution (8 - 10 typescript pages) and Khutze Inlet (8 - 10 typescript pages) to contribute. You have seen draft copies already. I should also do one on the Bella Coola area. It has still to be written but it will probably be the same size). The question is, should they go in Fieldwork, or Exploration in BC, or the circular file?

Robert

From:

Smyth, Ron EM:EX

Sent:

Friday, September 24, 1999 1:43 PM

To:

Schroeter, Tom EM:EX; Cathro, Mike; Lane, Bob; Pinsent, Robert; Wilton, Paul; Wojdak, Paul

Subject:

FW: Geological Fieldwork 1999

From:

Grant. Brian EM:EX

Sent:

Friday, September 24, 1999 1:37 PM

To:

Brown, Derek; Lefebure, Dave; McArthur, Gib; Smyth, Ron

Cc:

Holland, Janet EM:EX; Passmore, Kim EM:EX

Subject:

Geological Fieldwork 1999

In preparation for compiling this year's issue of Fieldwork all managers are requested to identify potential manuscripts originating from their sections, or from external sources which are considered appropriate contributions to fieldwork.

I ask that a preliminary list of these expected manuscripts be compiled and submitted to myself **on or before**Oct 4/99. This preliminary list should identify the

- Author
- title and/or topic
- estimated number of pages (ie less than 5, less than 10, less than 20, greater than 20)

It is planned to produce Fieldwork this year using in-Branch resources. Janet Holland will be responsible for doing the final compilation and desktop publishing. Authors will provide the original manuscripts, artwork & tables in digital format. Brian Grant & Kim Passmore will assist in ensuring files are complete and components of each manuscript are usable, will provide whatever direction and assistance necessary for the authors to prepare the digital files required for their manuscripts.

It is proposed that the deadline for final fieldwork manuscripts be Monday, Nov 8/99. Manuscripts submitted after Nov 8/99 without managers approval are not guaranteed publication and will be prioritized based on submission date.

Manuscripts submitted after Nov 30/99 are not likely to be published and will be dealt with only if time allows.

This will provide Janet Holland with approximately 30 working days to complete all aspects of the publication and create the digital files necessary to send to the printer. Assuming a normal workload of 20 to 30 manuscripts this means she will have to finalize an average of one manuscript per day. Managers will be responsible for expediting and editing all manuscripts prior to submittal for desktop publishing. Managers have the discretion to extend the deadline for manuscript submission provided there is an acceptable reason. Once the files have been submitted for publication a galley proof will be generated and returned to the manager/author for review to ensure all elements are included. It is expected that other than for the correction of significant errors no editing will be done at this stage.

General Specifications:

This volume of fieldwork will be created entirely in a <u>digital format and</u> reproduced using the <u>Docutech</u>, print-on-demand technology. All elements are to be submitted as stand alone files (ie do not imbed any tables or illustrations etc within the text file).

Files are to be identified using standard naming convention of the author's surname followed by a single project/topic identifier:

eg: Levson - QG Nechako.rtf, Levson Fig 1.cdr, Levson Table 1.xls, Levson Photo 1.jpg, Levson Photo 2.jpg, etc etc.

If an author is submitting more than one manuscript the files should be labelled for each project manuscript as Levson1.rtf. Levson2.rtf etc.

Authors are to submit all digital files for a given manuscript, by placing them on the ministry G drive and sending an email to the appropriate Manager who will then indicate approval by forwarding the notification to Brian Grant. Only after such 'approval' will these files be moved to the working location after which no further editing or revisions are to be done.

Font Standards:

True-Type standard fonts will be used to produce fieldwork. These will be Times-New-Roman for all text elements, Zaphumanist or Arial for tables and illustrations.

Text files: Authors are to submit the text file for their manuscripts using an *RTF format* file. The file should not have any formatting for headings etc. Heading levels should be indicated by placing an R1, R2, R3, R4 on the same line and immediately before the appropriate heading text. Formatting will be applied within Ventura Publisher. The text file must include a title, authors, affiliations, keywords, main body of the manuscript, references.

For each illustration, photograph or table the author is to insert the text "Insert Figure (photo or table) xx here" immediately after the first citation for that element.

Authors are strongly discouraged from using non-standard fonts in creating text or illustrative material. If non-standard elements are used there is no guarantee that they will be reproduced accurately in the final product please check with the publications staff to avoid difficulties.

Illustrations: Illustrations are to be submitted as Corel Draw figures in *CDR* format, or as *EPS* postscript files. It is recommended that authors use the Zaphumanist or Arial fonts to create labels etc. within the illustrations.

Photographs: Photos should be scanned in colour and to size, and submitted as *jpeg* format files. Authors should ensure that the colour contrast of the photographs is suitable for reproduction in black and white.

Tables: All tables are to be created in Excel and submitted as individual Excel files (xls format). It is recommended that all material in these tables be formatted using the **Zaphumanist** san-serif font. Although it is critical that each table include a table title within the excel file, most of these titles will be typeset in the final publication using Ventura Publisher to ensure consistency in font size and presentation throughout the volume.

References: Please refer to the Style Guide for directions on reference content and formatting. One exception to the guide is that reference titles which are formatted in lower case except for the first word and proper nouns which are capitalized. Authors are responsible for ensuring all references are accurate, correctly formatted, and are properly cited in the text.

Figure Captions: All figure and photo captions are to be included in a list at the end of the manuscript text file (after the references).

General Admin:

The publications office will be responsible for generating the cover, Foreword, CIP, and Table of Contents.

Once each manuscript has been desktop published it will be submitted to the author/manager for final approval. Once all manuscripts are approved digital files for printing will be generated, one chapter/manuscript at a time.

The publications office will submit a hard-copy version of the final publication to Communications for approval and sign-off for printing.

The print files used to generate the hard-copy publication will be used to generate *pdf* files for posting to the Branch's web site about a month after Fieldwork is released at Cordilleran Roundup.

Brian Grant, P.Geo

BC Geological Survey, Victoria

Tel: 250-952-0454 Fax: 250-952-0381

Brian.Grant@gems8.gov.bc.ca

169-> 65B - Econi

Schroeter, Tom EM:EX

From:

Brown, Derek EM:EX

Sent:

Thursday, September 16, 1999 4:32 PM

To:

Cathro, Mike; Grant, Brian; Lane, Bob; Pinsent, Robert; Schroeter, Tom; Wilton, Paul; Wojdak, Paul; Brown, Beverly; Hutchins, Julie; Lefebure, Dave; McArthur, Gib; Passmore, Kim; Price, Jennifer; Alldrick, Dani; Ash, Chris; de Groot, Laura; Fournier, Mike; Hitchen, Linda; Hoy, Trygve; Jones, Larry; Massey, Nick; Owsiacki, George; Payie, Garry; Ray, Gerry; Ryan, Barry;

Simandl, George; Webster, Ian; Wilcox, Allan

Subject:

WEEKLY REPORT: ECO, Sept. 13-17, 1999

Sensitivity:

Private

WEEKLY REPORT: ECO, Sept. 13-17, 1999

This report is to inform Branch and Regional staff about weekly progress on studies by the Economic Geology and Mineral Inventory Section of GSB. Brown would appreciate any comments (952-0432).

POTENTIAL TOPICS FOR DIVISION REPORT:

• Trygve Hoy spent Sept. 15 at BHP's Vancouver office reviewing Broken Hill potential in BC. They are initiating a new exploration program for this style of mineralization in the province. He will also be joining them in the field in late Sept. to introduce them to several properties (including Kingfisher, Cottenbelt, Ruddock Creek and Kneb) and deposits on Adams Plateau. BHP has expanded their Vancouver office considerably this past May, and this office has now become their center for North American exploration programs.

• industry interest in magnesite deposits of BC

FIELDWORK:

- Dani Alldrick and Chris Gallagher have returned from the rainforest, (i.e. WET) Ecstall Belt (Mid-Coast VMS) Project. Some highlights include: 37 traverses completed, examined Scotia VMS deposit and one new base metal sulphide prospect, discovered 2 felsic volcanic horizons and bedded chert units, and confirmed favourable VMS-hosting metavolcanic package extends northwestward along strike beyond existing map area.
- Barry Ryan is back in the Fernie area, continuing sampling coal seams for the selenium project.
- George S. heading into field Sept. 18 (wollastonite near Kamloops, Garibaldi granite in Squamish, Baker Minerals north of Kamloops, and Texada Island).

OFFICE:

- George O. sorting through Neil Church's files.
- 13 new mineral occurrences added to MINFILE (now 12,032 occurrences documented)
- digital assessment report pilot project in Purcell Anticlinorium awaiting industry contributions (small Partnership Project)

HOLIDAYS: