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Dec. 26, 1973

Bud,

Mr. Kuhn of Silverton, Colorado called in answer to your letter asking if you could meet with him in Feb. He said that Feb. will be okay, but he would rather see you sooner if possible. I told him you would let him know if you could possibly see him sooner. He said in the meantime that he will mail you a report on the property you are interested in.

Toni

February 15, 1974

Mr. Russel J. Kuhn  
P.O. Box 193  
Silverton, Colorado 81433

Dear Mr. Kuhn:

Thank you for the discussions we held on Feb. 5, 1974 concerning the Brobdingnag claim group.

I have before me a proposed option agreement. The first blank to be filled is a description of the property. In order to accomplish this, would you please send the following information.

1. Unpatented lode claims. Location notices with recording book and page numbers and affidavits of labor since located.
2. Patented claims. Tax certificates and the chain of title.
3. Optioned claims. A copy of the agreement you have with the owners plus the applicable information from 1 and 2 above.

We will need control of all the land within the boundaries of the Brobdingnag claim group in order to proceed with this project.

Please keep us informed of your progress in assembling the information.

Sincerely,

Dennis C. Temple  
Senior Geologist

ESSEX INTERNATIONAL, INC.

DCT:td

## Broddingnag Claim Group.

Mr. Russel S. Kuhn of Silverton, Colorado owns 249 unpatented lode claims in unsurveyed portions of T 41 and 42 N, R 7 and 8 W. This property covers Anvil Mountain and extends from Cement Creek to Mineral Creek and the town of Silverton to Middle Fork. (See attached claim map) A few patented claims have been overstacked by this group. Mr. Kuhn says he has options on these claims or can readily obtain them.

During last seasons field work, Anvil Mountain was noted as one of the sulfataric alteration patches ← worthy of further effort. Examination of San Juan County records revealed Mr. Kuhn's land position. He has been contacted and awaits a proposed contract from Essex.

A report by <sup>Mr.</sup> Wesley B. Bury, Geologist has been submitted by Mr. Kuhn. The field work for this report was performed by Cerro Corp. in 1970. <sup>In 1901</sup> F. L. Ransome described the economic geology of this area in U.S. G.S. Bull. 182. Mine conditions have not substantially changed since. No deep drilling has been reported in the area.

The report by Mr. Bury covers the surface geology and is included. Models of copper porphyry systems similar to those published by Lowell and Sillitoe are

The objective of this work is the discovery of a major copper porphyry system.

applicable in this area. The primary copper mineralization may occur as high as the elevation of Mineral Creek. Regional geophysical surveys predict a limit of 6,000 feet below Mineral Creek for porphyry formation. After further delineation of surface alteration and geochemical boundaries, drilling to a depth of 4000 feet should determine the presence of a copper porphyry system beneath the solfataric alteration exposed on Auvil Mountain.

A four year program is proposed. The first season would be spent mapping and surveying. The next three years would be spent drilling one, 4,000 feet hole each season. Exceptional results would ~~of course~~ require major modification of the above. The cost of this program would be approximately \$250,000.00. This does not include the cost of Mr. Kuhn's claims, which is yet to be determined.

January 21, 1974

Mr. Russel J. Kuhn  
Silverton  
Colorado 81433

Dear Mr. Kuhn:

Thank you for your message of Dec. 26, 1973 and the report on your Brobdingnag claim group.

I am presently planning a trip to Colorado. If it is satisfactory for you, I can meet with you on February 5, 1974 in Silverton or another location of your choice. I will be continuing to Denver after our meeting.

Please let me know if this date is convenient for you and your location preference.

Sincerely,

Dennis C. Temple  
Senior Geologist

ESSEX INTERNATIONAL, INC.

DCT:td

December 13, 1973

Mr. Russel J. Kuhn  
Silverton, Colorado 81433

Dear Mr. Kuhn:

This letter is in reference to the claims you have located in T41N, R8W, N.M.B.L. and M.

Essex International, Inc. is a major electrical products manufacturing company, interested in the exploration for and development of mining properties. This property was noted during reconnaissance activities last summer. As a follow-up to this program and if you are interested, I would like to meet with you for discussions concerning these claims.

I plan a trip to Colorado during February. Please let me know if it is possible for us to meet.

Respectfully yours,

Dennis C. Temple  
Senior Geologist

ESSEX INTERNATIONAL, INC.

DCT:td

(7)

Silver Bell Industries Inc. controls approximately 250 locations and 150 patented claims in Howard Fork, east of Ophir. Contact has been made and discussions are in progress.

Examination of Silver Bell claim maps disclosed many small claim groups outstanding within the target area. At the present time Silver Bell is attempting to consolidate their property position. It is recommended that no large expenditures be made until all of the ground over the potential ore body is controlled.

#### Sauvage County

Russel S. Kuhn has located 246 claims on Avril Mountain, north west of Silverton. Contact will be made in order to determine the availability of this property.

F. O. Richardson <sup>reportedly</sup> owns 50 locations and 12 patented claims at Browns Gulch, north west of Silverton. This property has been examined and rejected. It is outside the intensely altered areas with potential limited to vein deposits.

Bear Creek Mining Co. has located 39 claims near Chattanooga, north west of Silverton. A drill was seen at the property in September.

F. W. Baumgartner has located in excess of 180 claims in the Poughkeepsie Gulch area, north of Silverton. Contact has

Reading list directly applicable.

85. A Report on the Economic Geology of the  
Silverton Quadrangle, Colorado

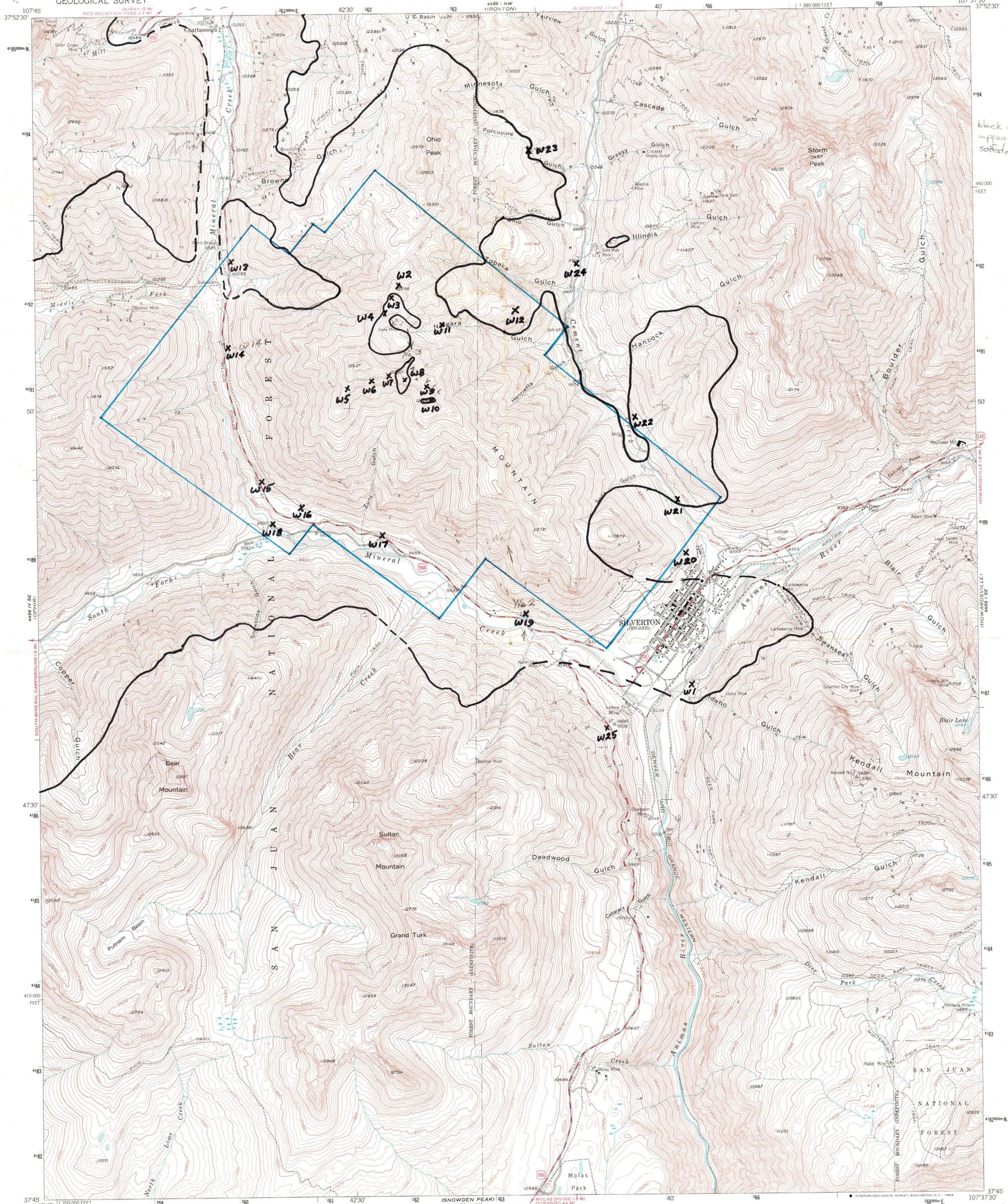
F. L. Ransome, 1901

86. Pre-Ore Propylitization, Silverton Caldera,  
Colorado

Wilbur S. Burbank, 1960

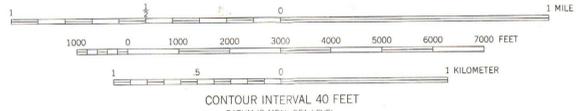
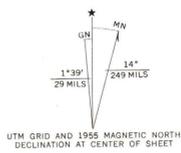
87. Ring-Fractured Bodies in the Silverton  
Caldera, Colorado

Robert G. Luedke and Wilbur S. Burbank, 1960



black outlines  
appear to be alteration  
software

Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1951. Field check 1955  
Polyconic projection, 1927 North American datum  
10,000-foot grid based on Colorado coordinate system,  
south zone  
Land lines are omitted in T. 40 N., T. 41 N., and T. 42 N.-R. 7 W. and  
R. 8 W. because of insufficient data  
Unchecked elevations are shown in brown  
1000-meter Universal Transverse Mercator grid ticks,  
zone 13, shown in blue



ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt ———  
U.S. Route — State Route

SILVERTON, COLO.  
SW/4 SILVERTON 15 QUADRANGLE  
N3745-W10737.5/7.5

1955  
AMS 4459 I SW-SERIES V877

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST