

Spengler, 1986



United States Department of the Interior

GEOLOGICAL SURVEY  
BOX 25046 M.S. 913  
DENVER FEDERAL CENTER  
DENVER, COLORADO 80225

IN REPLY REFER TO

November 3, 1986

Mr. Steven Mattson  
Science Applications International Corporation  
101 Convention Center Drive  
Las Vegas, Nevada 89109

Dear Steve:

Enclosed is a copy of the "U.S.G.S. written communication, P. H. Briggs and V. E. Shaw, 1980" that I reference on page 36 of U.S.G.S. Open-File Report 81-1349. As you can see, this communication is actually a U.S.G.S. laboratory report (job no. QU02) that is part of the record, but in my opinion, does not constitute a primary reference report. U.S.G.S. Open-File Report 81-1349 may include 10-20 laboratory reports similar to the enclosed document; all of which are submitted as records soon after publication of a report.

Sincerely,

Richard W. Spengler, Geologist  
Branch of Central Regional Geology

Enclosure

Copy to: R. B. Raup, Jr.

LABORATORY REPORT  
U. S. GEOLOGICAL SURVEY  
OFFICE OF MINERAL RESOURCES  
BRANCH OF GEOCHEMISTRY  
LAKEWOOD, COLORADO

PROJECT : Optical Spectroscopy  
 PROJ. LEADER : S. A. Wilson  
 ANALYSTS : unknown analyst., P. H. Briggs

APPROVED  
Branch of Geochemistry  
Lakewood, Colorado 80225