

origin, I would appreciate a comparison with known meteoric material.

I think it essential that spectrographic, X-ray diffraction and neutron activation analyses should be conducted, as well as any others which are pertinent. It is important, from my viewpoint, not only to determine what this sample contains, but also what it does not contain, observing certain impurities are expected in terrestrially-manufactured metal. It was also agreed that it would be better if previous analytical reports held by you are not forwarded to the laboratory concerned.

In addition to the metal sample, I left with you an envelope containing perhaps an ounce of a powdery substance, somewhat like white sand in appearance, which came from inside the metal when the sample I left with you was broken off. This particular substance appeared to be throughout the inside of the metal object, as it drained out at each break in the metal. This substance is probably of equal importance to the metal itself and should be analyzed accordingly.

Thank you for giving so much of your time to me. I hope I will receive a report from you on the results of these analyses in due course.

Very sincerely,

Arthur Bray