SMITHSONIAN INSTITUTION UNITED STATES NATIONAL MUSEUM

WASHINGTON, D. C.

February 10, 1937

Mr. Oscar E. Monnig, 312 W. Leuda, Fort Worth, Texas

Dear Mr. Monnig:

I am sending you today two of the papers that you asked for and am referring your letter to our Division of Correspondence and Documents for the paper by Udden on the Troup, Texas, meteorite. I do not know whether or not the official supply of Udden's paper is exhausted. If it should be, your request will be filed and the first copy that is returned here will be sant to you. There is no charge for any of these publications.

In order to make a complete analysis of a stony meteorite, we would need, under the most favorable circumstances, at least 10 grams. A larger amount would be even better. If, however, only a petrographic examination is to be made and the meteorite does not show any variation from stone to stone, a 5 gram sample would perhaps suffice. It will probably be best to wait until there is a possibility of obtaining additional material before any of it is secrificed for investigation. If you find that later you will have some of this material that you could spare for exchange or purchase, we would certainly appreciate the opportunity of acquiring it as your description indicates that it is a stone of more than ordinary interest.

Very truly yours, Fosling,

Curator,

Mineralogy and Petrology