

April 20, 1936

Mr. R. T. Hazard
Gulf Refining Co. of Louisiana
Shreveport, Louisiana

My dear Mr. Hazard:

I want to thank you for the many courtesies which you have extended to me during my stay in Shreveport. I have been able to locate the crab locality on the south flank of the Prothro dome and I have collected four specimens from it. These crabs are Harpacticarcinus americanus. These finds extend the range of that species from the Cook Mountain down into the lower Cane River. I am very sorry that I considered it a reliable guide fossil of the Cook Mountain.

My notes concerning the fauna occurring in the lower Oakville at Navasota are as follows:

"Navasota fauna - Grimes County

"Age: Equals Thomas farm fauna from Florida or possibly a little younger. Near boundary between lower and middle Miocene.

"Informant: R.A. Stirton, January, 1936."

Very sincerely yours,

H. B. Stenzel, Geologist

HBS:MJC