Menhur 1996



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February 7, 1996

Mr. Thomas Wilcox VDGIF 4010 West Broad Street P.O. Box 11104 Richmond, VA 23230

Dear Mr. Wilcox;

You receive this letter in response to our conversation of February 2 regarding a proposed endangered species survey. The survey is for the dwarf wedgemussel in Horsepen Run, Stafford County, Virginia. This survey has been requested by the U.S. Fish and Wildlife Service in response to a review of Army Corps of Engineers Permit Request # 95-C108-45, submitted by Vulcan Materials Company.

Maps that define the survey area are attached. Basically, there are three survey areas:

- 1) Horsepen Run, from 400 meters downstream of the proposed road crossing to 100 meters upstream of the proposed road crossing.
- 2) Horsepen Run along the perimeter of the Vulcan materials property, from the upstream most portion of the Vulcan Materials property downstream to 400 meters below the unnamed permanent tributary confluence(total length approx. 2.4 kilometers)
- 3) unnamed permanent tributary(indicated as permanent on U.S.G.S. maps, whose headwaters are on the Vulcan site and which enters Horsepen Run from the west) from its confluence with Horsepen Run upstream to mapped intermittent

flow(approx. 1.2 kilometers).

I anticipate doing this survey, conditions permitting in late February or early March, as soon as weather permits. Please let me know if you have any further questions.

Sincerely

cc: Cindy Schultz, USFWS

Mike Poplin, Vulcan Materials



