Date: 26 May 1981

Memorandum for the Record

From: No. Bets, Quality Control Lab., MEAD, MaintDept.

Subj: Hagardons Waste Sampling on 20 May 1981

Bof: (a) Visit by P. RAKOWSKE & S. CLSCH of LANYMACENCOM on 20 May 1861

(b) LANTNAVFACENGCOM 1tr 114: JON 6280 of 8 May 1981

(c) Home to Mr. Sharps on 12 May 1981 Subj: Suspected Chemical Dump, Rifle Ronge Area; Analysis of Groundwater and Surface Water at

(1) List of Shaples Collected on 10 April 1961 (2) Map of Sample Louveland

(8) List of Samples Collected on 20 May 1981

- 1. On 20 May 1961, related to Reference (a), (b), and (c), a resampling of certain locations at the Chemical Landfill and Rifle Rouge was done. The resempling was conducted by R. A. Bets & G. Honahan (Quality Control Lab., MREAD, MinintSept, MCSCL) B. Sharpe (MENAS, Ministhest, MCBCL) and P. A. Rahouski & S. C. Sison (Environmental Quality Branch, LANTMATTACERSCON(). Enclosure (3) is a list of the samples collected.
- 2. Initially, samples 12 85, I, 2, 3 and 4 of Enclosure (1) were to be collected. However, due to the dry weather, sample location 3 was dry. Location 4 was collected but the pool was low. The pump was working better this time so samples 1 & 2 were collected with no problem. HR 85 of Enclosure (1) and HR 85 T of Enclosure (3) were the amplemple point. The first callection of RMS T (at approx. 1425) was poured out and recollected at 1440 because Enhouski had not washed his hand before collection.
- 3. IR 85 R of Enclasors (3) was a composite raw water sample taken at the Water Treatment Plant (RRS5). The sample was a grab sample taken in the tank at the point where the water first enters the plant. At the time of collection there was no flow because none of the wells were pumping.
- 4. The samples ware collected with none or very little air space in the boitle this time. Also the samples were not iced per Rakocki's recommen
- 5. The samples were transported, waiced, with some transfermer all samples to Marfelk by P. Bakowski and S. Olson.

Elisabeth A. Botz Supervisory Chambet

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