RR 19 AFR Date: 9 September 1962 DESCRIPTION OF THE PARTY OF THE From: Mr. Bets, Quality Control Lab., Environmental Section, Milis, Mainthiv Mr. Sharpe, Supervisory Ecologist, Environmental Section, MEAS, Ministriv Subj: LAMENAUFACEMOCHE 1er 19 Aug 1982 1. The analysis results enclosed in the letter wassinitiated by LANTHAUNICENSCOR. The samples are of the test wells around the Chemical Landfill at TLE Gal and of the Rifle Range Mater Treatment System. Sampling was initiated on 18 March 1981, when Jorry Wallmeyer of Laut Biv arrived. The initial results of the 18 March 1902 sampling paised some questions by LantBiv on the validity of their contract laboratory, Jennings Laboratory. On 5 April 1982, a recompling of the Rifle Range lager Treatment Float and raw water wells was done. When LentDiv received the plas, they split them. Bulf went to Jouniago lab. The obber half was sent to MENTAlpr a quality control check on Jennings, however the samples lost huring transport. On 19 April 1982, a third sampling of the Rifle Range Unter ent Plant and rew water wells was done. This time two separate containers were filled at each point. All were sent to LastBiv, who sent one of each to Junnings and one so MATSHENTER for check. 2. The THE and PCs results of the 18 March 1982 sampling were the once that reised the question of validity of Jannings Laboratory. The 18 March 1982 TM Samples were also sent to the Army laboratory for analysis. And the two Time sample results were not at all in agreement. The question of validity do the Army lab had all ready been raised and in April 1982, THM analysis was run by a certified laboratory, Grainger Labe, which yellied results more in line with the Army's Merch results then with Jenning's Merch results. Jenning's Merch THM average, for common samples, was <0.0ppb. The Army's March THM average, for common samples was 45.7ppb and Grainger's April average, for common samples was 48ppb. 3. Jennings Lab also showed 1.Oppm of PCB in the 18 March 1982 delévered water sample from the Rifle Rouge Mater Treatment Plant. He PCB showed up in the '5 April 1982 samples. However, Jonnings showed 0.11ppm of PCB on the 19 April 1982 HR 45 wall water sample, when NAVENERVSA's analygis of the same sample yielded no PCB. 4. In the 19 Applit 18082 lietter, Lantbiv states that no significant conteminations of the potable water at the Rifle Range was detected. It also states that any J Jammings results that contradict other laboratory's results is errousess. It conpd to recommend preferential utilization of wells 45 and 47 over 97. It woncommended continued yearly englysis of the Rifle Roops. I recommend the adult analysis be run by a local party contified laboratory. 0000003878 Supervicery Ehenist