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NCBC GULFPORT  
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LETTER FROM U S NAVY REGARDING CONCERN FOR DIOXIN REMOVAL NCBC  
GULFPORT MS  
8/18/1986  
NCBC GULFPORT

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Memo for Mr Jerry Speir, Sierra Club, LA (504) 866-1809  
18 August 1986

1024 Dante St.  
New Orleans, LA 70118

Answers for Sierra Club concerning NCBC dioxin removal research:

Question: Will you monitor the "stack"? Continuous/periodic? For what gasses/chemicals? Chlorinated compounds? How safe is the system?

1. Output (all: including water, water vapor, effluents, soil-in, soil-out, etc.) will be monitored for dioxins, "furans" (compounds similar to dioxins) and a "number of other compounds," as yet to be specified by the EPA. The equipment is "sanctioned" by the EPA; that is, it's been used successfully in other dioxin removal projects; i.e. Times Beach.

2. During preliminary test runs (30-days) we'll be using these EPA approved, mandated monitoring procedures, at all production rates, 3,4,and 5-tons per hour. During the actual run, for 90 days (approx), no monitoring will be required, once the equipment has proven successful and safe.

3. We're "testing" the system again, although it's already been proven effective, because we must be sure the method will work on the precise kind of soil at NCBC (vs. Johnston Is.; Eglin), and we have to be sure it will be just as good at removing contaminated soil running at several tons per hour as it was last year in small samples.

4. This information is provided from the permit application for this research project, as approved by the EPA. Project officer is Capt Terry Stoddart, AFESC/RDV.

5. Pending Navy approval, the Seirra Club will be invited to the viewing of the preliminary set-up of the equipment when it is in place at the Naval Construction Battalion Center, Gulfport. Please direct further questions to Major Heaberg, AFESC Public Affairs, 904-283-6476. Thank you for your interest.

Done not look  
for about 1/20

