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NAS PENSACOLA
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TRANSMITTAL LETTER WITH COMMENTS REGARDING APRIL 1996 MONTHLY
OPERATION AND MAINTENANCE REPORT ON THE DOMESTIC WASTEWATER
TREATMENT PLANT GROUNDWATER REMEDIATION NAS PENSACOLA FL

4/29/1996

RUST ENVIRONMENTAL & INFRASTRUCTURE INC

RUST Rust Environment & Infrastructure Inc.

A Rust International Company Phone 803.572.5600
2694 Lake Park Drive Fax 803.572.5661
North Charleston, SC 29406

April 29, 1996

Commanding Officer
Naval Public Works Center, Code 480
Attn: Mr. Tom Kelley
Naval Air Station
Pensacola, FL 32508-6500

Re: April 1996 Monthly Operation and Maintenance
Report on the Domestic Wastewater Treatment Plant (DWTP)
Ground-Water Remediation
Naval Air Station (NAS) Pensacola, Florida
Contract No. N62467-93-D-0662, Delivery Order No. 0045
Rust Project No. 33561.000

Dear Sir:

Rust Environment and Infrastructure (Rust) is pleased to submit a monthly operation and maintenance report on the DWTP ground-water remediation for the above referenced project. Two (2) copies of the report have been sent to Mr. Maxie Keisler with Southern Division, Naval Facilities Engineering Command and two (2) copies to Commander, Naval Air Station, Environmental Division, Attention: Mr. Bill Taylor. Rust has the following comments for the month of April 1996.

RECOVERY WELL SYSTEM OPERATION STATUS

RW 1.2 & 3; RW 4 & 6; RW 5A; RW7; Pretreatment Air Stripper

1. On April 2 and April 3, 1996, Rust representatives (Scott Ross, James Brickell and Tommy Moody) mobilized at the DWTP to perform O&M work for the air stripper in accordance with paragraph 4.3.3 of the performance level design and specifications for groundwater pretreatment system dated July 1995 and to perform start-up sampling of the groundwater at the influent and effluent ports of the air stripper.



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Page Two

2. Rust representatives completed the O&M work for the air stripper and placed the unit "on-line". The recovery well pump stations (RW1, 2 & 3; RW4 & 6; RW5A; RW7) were then primed and placed "on-line". The pump stations operated properly and the flowmeters reflected a combined pumping rate of approximately 20 GPM to the new pretreatment air stripper.
3. Zero groundwater flow was received into the air stripper unit with all recovery well pump stations "on-line". Rust representatives concluded that there was a break some where within the recovery well discharge pipelines. The recovery well pump stations and the air stripper unit were then placed "off-line".
4. On April 3, 1996 at 1300 hours Rust representatives notified PWC Pensacola Environmental Coordinator, Tom Kelley, of the status of the recovery well system; also informed him that RW7 was not presently electrically tied into the air stripper unit and that the recovery well pump stations would not operate when the air stripper controls were placed in the automatic position.
5. Recovery well water levels were not obtained during the month of April 1996.

As always, if there are any questions regarding this report or other matters pertaining to this project, please feel free to contact me at (803) 572-5600 or Susan Burdick at (804) 266-0332.

Sincerely,



Tommy E. Moody
Project O&M

Enclosure

c: Maxie Keisler - NAVFAC - Code 18213 (2 copies)
Bill Taylor - NAS, Environmental Division (2 copies)
Brian Caldwell - ENSAFE
Scott Ross - Rust