

**ROUTINE REPLY, ENDORSEMENT, TRANSMITTAL OR INFORMATION SHEET**

OPNAV 5216/158 (Rev. 7-78)  
SN 0107-LF-052-1691

A WINDOW ENVELOPE MAY BE USED  
Formerly NAVEXOS 3789

CLASSIFICATION (UNCLASSIFIED when detached from enclosures, unless otherwise indicated)

FROM (Show telephone number in addition to address)

LANTOIN COOR 1142 AIN 564-9561

DATE

5 MAR 85

SUBJECT

VOA TEST RESULTS

SERIAL OR FILE NO.

1142 OPE 6280

TO:

MCB CAMP LEBERNE  
BASE MAINTENANCE, ENVIRONMENTAL APPARUS  
DIVISION

REFERENCE

ENCLOSURE

1. JTC REPORTS 17, 19, 37

VIA:

ENDORSEMENT ON

FORWARDED  RETURNED  FOLLOW-UP, OR TRACER  REQUEST  SUBMIT  CERTIFY  MAIL  FILE

GENERAL ADMINISTRATION		CONTRACT ADMINISTRATION		PERSONNEL	
<input checked="" type="checkbox"/>	FOR APPROPRIATE ACTION UNDER YOUR COGNIZANCE		NAME & LOCATION OF SUPPLIER OF SUBJECT ITEMS	REPORTED TO THIS COMMAND:	
	INFORMATION		SUBCONTRACT NO. OF SUBJECT ITEM		
	APPROVAL RECOMMENDED <input type="checkbox"/> YES <input type="checkbox"/> NO		APPROPRIATION SYMBOL, SUBHEAD, AND CHARGEABLE ACTIVITY	DETACHED FROM THIS COMMAND	
	<input type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED		SHIPPING AT GOVERNMENT EXPENSE <input type="checkbox"/> YES <input type="checkbox"/> NO	OTHER	
	COMMENT AND/OR CONCURRENCE		A CERTIFICATE, VICE BILL OF LADING		
	CONCUR		COPIES OF CHANGE ORDERS, AMENDMENT OR MODIFICATION		
	LOANED, RETURN BY:		CHANGE NOTICE TO SUPPLIER		
	SIGN RECEIPT & RETURN		STATUS OF MATERIAL ON PURCHASE DOCUMENT		
	REPLY TO THE ABOVE BY:	REMARKS (Continue on reverse)			
	REFERENCE NOT RECEIVED	<p style="text-align: center; font-size: 2em; font-weight: bold;">CLW</p> <p style="text-align: center; font-size: 1.5em; font-weight: bold;">000005529</p>			
	SUBJECT DOCUMENT FORWARDED TO:				
	SUBJECT DOCUMENT RETURNED FOR:				
	SUBJECT DOCUMENT HAS BEEN REQUESTED, AND WILL BE FORWARDED WHEN RECEIVED				
	COPY OF THIS CORRESPONDENCE WITH YOUR REPLY				
	ENCLOSURE NOT RECEIVED				
	ENCLOSURE FORWARDED AS REQUESTED				
	ENCLOSURE RETURNED FOR CORRECTION AS INDICATED				
	CORRECTED ENCLOSURE AS REQUESTED				
	REMOVE FROM DISTRIBUTION LIST				
	REDUCE DISTRIBUTION AMOUNT TO:	SIGNATURE & TITLE			

*Edward Gooden* 1142

COPY TO:

1141, 114, 1148

CLASSIFICATION (UNCLASSIFIED when detached from enclosures, unless otherwise indicated)

REPORT # 17 (Addendum)  
LABORATORY ANALYSIS ON  
NAVAL SAMPLES  
(A/E Contract N62470-84-B-6932  
JTC REPORT # 85-046

PREPARED FOR:  
DEPARTMENT OF NAVY  
ATLANTIC DIVISION  
NAVAL FACILITIES ENGINEERING COMMAND  
NORFOLK, VA 23511

PREPARED BY:  
JTC ENVIRONMENTAL CONSULTANTS, INC.  
4 RESEARCH PLACE, SUITE L-10  
ROCKVILLE, MARYLAND 20850  
FEBRUARY 19, 1985

Ann E. Rosecrance  
Ann E. Rosecrance  
Laboratory Director

CLW  
0000005530



REPORT # 19 (Addendum)  
LABORATORY ANALYSIS ON  
NAVAL SAMPLES  
(A/E Contract N62470-84-B-6932  
JTC REPORT # 85-047

PREPARED FOR:  
DEPARTMENT OF NAVY  
ATLANTIC DIVISION  
NAVAL FACILITIES ENGINEERING COMMAND  
NORFOLK, VA 23511

PREPARED BY:  
JTC ENVIRONMENTAL CONSULTANTS, INC.  
4 RESEARCH PLACE, SUITE L-10  
ROCKVILLE, MARYLAND 20850  
FEBRUARY 19, 1985

Ann E Rosecrance  
Ann E. Rosecrance  
Laboratory Director

CLW  
0000005532



REPORT # 37  
LABORATORY ANALYSIS ON  
NAVAL SAMPLES  
(A/E Contract N62470-84-B-6932  
JTC REPORT # 85-072

PREPARED FOR:  
DEPARTMENT OF NAVY  
ATLANTIC DIVISION  
NAVAL FACILITIES ENGINEERING COMMAND  
NORFOLK, VA 23511

PREPARED BY:  
JTC ENVIRONMENTAL CONSULTANTS, INC.  
4 RESEARCH PLACE, SUITE L-10  
ROCKVILLE, MARYLAND 20850

MARCH 1, 1985

Ann E. Rosecrance  
Ann E. Rosecrance  
Laboratory Director

CLW  
000005534

JTC Environmental Consultants, Inc.

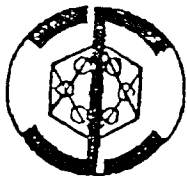
Date 3-1-85 Report No. 37 to Naval Facilities Engineering Command, Norfolk, Virginia

JTC Data Report No. 85-072 Table 1 Date of Sample Receipt 2-22-85

NAVY SAMPLE ID	JTC SAMPLE ID	ANALYSIS PARAMETER						
		VOA						
TT 26	12-0596	see attached Sheet						
TT Finished	12-0597	"						
TT New Well	12-0598	"						

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CLW

avy sample TT26 received 2-22-85



JTC ENVIRONMENTAL CONSULTANTS, INC.  
PRIORITY POLLUTANT ANALYSIS DATA SHEET

VOLATILE FRACTION

LAB SAMPLE LOG NO. VOASPL561 PROJECT NO. NF-12  
SAMPLE DESIGNATION & DATE 12-0596 TT26  
METHOD NO. 624 DETECTION LIMIT 10 ug/lit  
ANALYSIS DATE 2/22/85

PARAMETER	RESULT ug/lit	PARAMETER	RESULT ug/lit
2V acrolein	N.D.	32V 1,2-dichloropropane	N.D.
3V acrylonitrile	N.D.	33V 1,3-dichloro- pylene	N.D.
4V benzene	N.D.	38V ethylbenzene	N.D.
6V carbon tetrachloride	N.D.	44V methylene chloride	N.D.
7V chlorobenzene	N.D.	45V methyl chloride	N.D.
10V 1,2-dichloroethane	N.D.	46V methyl bromide	N.D.
11V 1,1,1-trichloro- ethane	N.D.	47V bromoform	N.D.
13V 1,1-dichloroethane	N.D.	48V dichlorobromo- methane	N.D.
14V 1,1,2-trichloro- ethane	N.D.	49V trichlorofluoro- methane	N.D.
15V 1,1,2,2-tetra- chloroethane	N.D.	50V dichlorodifluoro- methane	N.D.
16V chloroethane	N.D.	51V chlorodibromomethane	N.D.
19V 2-chloroethylvinyl ether	N.D.	85V tetrachloroethylene	<sup>64</sup> N.D.
23V chloroform	N.D.	86V toluene	N.D.
29V 1,1-dichloroethylene	N.D.	87V trichloroethylene	<sup>4.1</sup> N.D.
30V 1,2-trans-dichloro- ethylene	<sup>9.5</sup> N.D.	88V vinyl chloride	N.D.

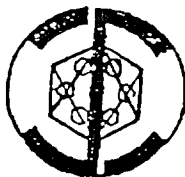
CLW

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N.D. = NOT DETECTED  
N.A. = NOT APPLICABLE/ANALYZED



Vavy sample TT Finish. 1 received 2-22-85



JTC ENVIRONMENTAL CONSULTANTS, INC.  
PRIORITY POLLUTANT ANALYSIS DATA SHEET

VOLATILE FRACTION

LAB SAMPLE LOG NO. VOASPL562 PROJECT NO. NF-12  
SAMPLE DESIGNATION & DATE 12-0597 TT Finished  
METHOD NO. 624 DETECTION LIMIT 10 ug/lit  
ANALYSIS DATE 2/22/85

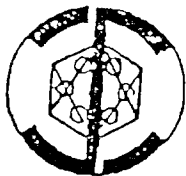
PARAMETER	RESULT ug/lit	PARAMETER	RESULT ug/lit
2V acrolein	N.D.	32V 1,2-dichloropropane	N.D.
3V acrylonitrile	N.D.	33V 1,3-dichloro- pylene	N.D.
4V benzene	N.D.	38V ethylbenzene	N.D.
6V carbon tetrachloride	N.D.	44V methylene chloride	N.D.
7V chlorobenzene	N.D.	45V methyl chloride	N.D.
10V 1,2-dichloroethane	N.D.	46V methyl bromide	N.D.
11V 1,1,1-trichloro- ethane	N.D.	47V bromoform	3.7 N.D.
13V 1,1-dichloroethane	N.D.	48V dichlorobromo- methane	3.3 N.D.
14V 1,1,2-trichloro- ethane	N.D.	49V trichlorofluoro- methane	N.D.
15V 1,1,2,2-tetra- chloroethane	N.D.	50V dichlorodifluoro- methane	N.D.
16V chloroethane	N.D.	51V chlorodibromomethane	6.2 N.D.
19V 2-chloroethylvinyl ether	N.D.	85V tetrachloroethylene	N.D.
23V chloroform	N.D.	86V toluene	N.D.
29V 1,1-dichloroethylene	N.D.	87V trichloroethylene	N.D.
30V 1,2-trans-dichloro- ethylene	N.D.	88V vinyl chloride	N.D.

CLW

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N.D. = NOT DETECTED  
N.A. = NOT APPLICABLE/ANALYZED

Navy sample TT New ell received 2-22-85



JTC ENVIRONMENTAL CONSULTANTS, INC.  
PRIORITY POLLUTANT ANALYSIS DATA SHEET

VOLATILE FRACTION

LAB SAMPLE LOG NO. VOASPL563 PROJECT NO. NF-12  
SAMPLE DESIGNATION & DATE 12-0598 TT New Well  
METHOD NO. 624 DETECTION LIMIT 16 ug/lit  
ANALYSIS DATE 2/22/85

PARAMETER	RESULT ug/lit	PARAMETER	RESULT ug/lit
2V acrolein	N.D.	32V 1,2-dichloropropane	N.D.
3V acrylonitrile	N.D.	33V 1,3-dichloro- pylene	N.D.
4V benzene	<del>N.D.</del> 6.3	38V ethylbenzene	N.D.
6V carbon tetrachloride	N.D.	44V methylene chloride	N.D.
7V chlorobenzene	N.D.	45V methyl chloride	N.D.
10V 1,2-dichloroethane	N.D.	46V methyl bromide	N.D.
11V 1,1,1-trichloro- ethane	N.D.	47V bromoform	N.D.
13V 1,1-dichloroethane	N.D.	48V dichlorobromo- methane	N.D.
14V 1,1,2-trichloro- ethane	N.D.	49V trichlorofluoro- methane	N.D.
15V 1,1,2,2-tetra- chloroethane	N.D.	50V dichlorodifluoro- methane	N.D.
16V chloroethane	N.D.	51V chlorodibromomethane	N.D.
19V 2-chloroethylvinyl ether	N.D.	85V tetrachloroethylene	N.D.
23V chloroform	N.D.	86V toluene	N.D.
29V 1,1-dichloroethylene	N.D.	87V trichloroethylene	N.D.
30V 1,2-trans-dichloro- ethylene	<del>N.D.</del> 13	88V vinyl chloride	N.D.

CLW

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N.D. = NOT DETECTED  
N.A. = NOT APPLICABLE/ANALYZED