

N60200.AR.004894  
NAS CECIL FIELD, FL  
5090.3a

LETTER OF TRANSMITTAL AND SITE REHABILITATION COMPLETION ORDER FOR  
BUILDING 199 TANK 199 NAS CECIL FIELD FL  
9/6/2007  
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



# Florida Department of Environmental Protection

Bob Martinez Center  
2600 Blairstone Road  
Tallahassee, Florida 32399-2400

Charlie Crist  
Governor

Jeff Kottkamp  
Lt. Governor

Michael W. Sole  
Secretary

September 6, 2007

BRAC PMO SE

Attn: Mrs. Barbara Nwokike  
4130 Faber Place Drive  
Suite 202  
North Charleston, SC 29405

RE: Site Rehabilitation Completion Letter Report, Building 199, Tank 199, Naval Air  
Station Cecil Field, Jacksonville, Florida

Dear Mrs. Nwokike:

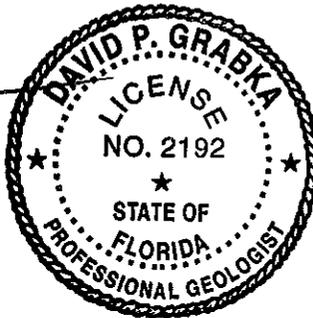
I have completed my review of the Site Rehabilitation Completion Letter Report, Building 199, Tank 199, Naval Air Station Cecil Field, dated April 26, 2007 (received April 30, 2007), prepared and submitted by Tetra Tech NUS, Inc. Based upon my review, the enclosed Site Rehabilitation Completion Order (SRCO) was signed by Mr. Doug Jones, Chief, Bureau of Waste Cleanup. The No Further Action Proposal was incorporated by reference in the SRCO.

If you have any concerns regarding this letter, please contact me at (850) 245-8997.

Sincerely,

David P. Grabka, P.G.  
Remedial Project Manager

30 August 2007  
Date



CC: Doyle Brittain, USEPA, Atlanta  
John Flowe, City of Jacksonville  
Mark Speranza, TtNUS, Pittsburgh  
Mike Halil, CH2M Hill, Jacksonville  
Mike Fitzsimmons, FDEP, Northeast District  
Mark Peterson, TtNUS, Jacksonville

Mrs. Barbara Nwokike  
Building 199, Tank 199  
September 6, 2007  
Page 2 of 2

JJC  ESN ESN



# Florida Department of Environmental Protection

Bob Martinez Center  
2600 Blairstone Road  
Tallahassee, Florida 32399-2400

Charlie Crist  
Governor

Jeff Kottkamp  
Lt. Governor

Michael W. Sole  
Secretary

September 6, 2007

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

BRAC Program Management Office Southeast  
Attention: Mrs. Barbara Nwokike  
4130 Faber Place Drive  
Suite 202  
North Charleston, South Carolina 29405

Subject: Site Rehabilitation Completion Order  
Building 199, Tank 199  
Naval Air Station Cecil Field  
Jacksonville, Duval County

Dear Mrs. Nwokike:

The Bureau of Waste Cleanup has reviewed the Site Rehabilitation Completion Letter Report (SRCR) and No Further Action Proposal (NFAP) dated April 26, 2007 (received April 30, 2007), submitted for the petroleum product discharge discovered at this facility. Documentation submitted with the SRCR/NFAP confirms that criteria set forth in subsection 62-770.680(1), Florida Administrative Code (F.A.C.), have been met. Please refer to the attached map of the source property and analytical summary tables. The SRCR/NFAP is hereby incorporated by reference in this Site Rehabilitation Completion Order (Order). Therefore, you are released from any further obligation to conduct site rehabilitation at the site for petroleum product contamination, except as set forth below.

- (1) In the event concentrations of petroleum products' contaminants of concern increase above the levels approved in this Order, or if a subsequent discharge of petroleum or petroleum product occurs at the facility, the Florida Department of Environmental Protection (Department) may require site rehabilitation to reduce concentrations of petroleum products' contaminants of concern to the levels approved in the SRCR/NFAP or otherwise allowed by Chapter 62-770, F.A.C.
- (2) Additionally, you are required to properly abandon all monitoring wells within 60 days of receipt of this Order. The monitoring wells must be plugged and abandoned in accordance with the requirements of subsection 62-532.500(4), F.A.C.

**Legal Issues**

The Department's Order shall become final unless a timely petition for an administrative hearing is filed under sections 120.569 and 120.57, Florida Statutes (F.S.), within 21 days of

*"More Protection, Less Process"*

*Printed on recycled paper.*

receipt of this Order. The procedures for petitioning for an administrative hearing are set forth below.

Persons affected by this Order have the following options:

- (A) If you choose to accept the Department's decision regarding the SRCR/NFAP you do not have to do anything. This Order is final and effective as of the date on the top of the first page of this Order.
- (B) If you choose to challenge the decision, you may do the following:
  - (1) File a request for an extension of time to file a petition for an administrative hearing with the Department's Agency Clerk in the Office of General Counsel within 21 days of receipt of this Order; such a request should be made if you wish to meet with the Department in an attempt to informally resolve any disputes without first filing a petition for an administrative hearing; or
  - (2) File a petition for an administrative hearing with the Department's Agency Clerk in the Office of General Counsel within 21 days of receipt of this Order.

Please be advised that mediation of this decision pursuant to section 120.573, F.S., is not available.

#### How to Request an Extension of Time to File a Petition for an Administrative Hearing

For good cause shown, pursuant to subsection 62-110.106(4), F.A.C., the Department may grant a request for an extension of time to file a petition for an administrative hearing. Such a request must be filed (received) by the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, within 21 days of receipt of this Order. Petitioner, if different from the BRAC Program Management Office Southeast, shall mail a copy of the request to the BRAC Program Management Office Southeast at the time of filing. Timely filing a request for an extension of time tolls the time period within which a petition for an administrative hearing must be made.

#### How to File a Petition for an Administrative Hearing

A person whose substantial interests are affected by this Order may petition for an administrative hearing under sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) by the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, within 21 days of receipt of this Order. Petitioner, if different from the BRAC Program Management Office Southeast, shall mail a copy of the petition to the BRAC Program Management Office Southeast at the time of filing. Failure to file a petition within this time period shall waive the right of anyone who may request an administrative hearing under sections 120.569 and 120.57, F.S.

Pursuant to subsection 120.569(2), F.S. and rule 28-106.201, F.A.C., a petition for an administrative hearing shall contain the following information:

- (a) The name, address, and telephone number of each petitioner; the name, address, and telephone number of the petitioner's representative, if any; the facility owner's name and address, if different from the petitioner; the FDEP facility number, and the name and address of the facility;
- (b) A statement of when and how each petitioner received notice of the Department's action or proposed action;
- (c) An explanation of how each petitioner's substantial interests are or will be affected by the Department's action or proposed action;
- (d) A statement of the disputed issues of material fact, or a statement that there are no disputed facts;
- (e) A statement of the ultimate facts alleged, including a statement of the specific facts the petitioner contends warrant reversal or modification of the Department's action or proposed action;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the Department's action or proposed action; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the Department to take with respect to the Department's action or proposed action.

This Order is final and effective as of the date on the top of the first page of this Order. Timely filing a petition for an administrative hearing postpones the date this Order takes effect until the Department issues either a final order pursuant to an administrative hearing or an Order Responding to Supplemental Information provided to the Department pursuant to meetings with the Department.

#### Judicial Review

Any party to this Order has the right to seek judicial review of it under section 120.68, F.S., by filing a notice of appeal under rule 9.110 of the Florida Rules of Appellate Procedure with the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice of appeal must be filed within 30 days after this Order is filed with the Department's clerk (see below).

#### Questions

Any questions regarding the Department's review of your SRCR/NFAP should be directed to David Grabka at (850) 245-8997. Questions regarding legal issues should be

Mrs. Barbara Nwokike  
September 6, 2007  
Page Four

referred to the Department's Office of General Counsel at (850) 245-2242. Contact with any of the above does not constitute a petition for an administrative hearing or a request for an extension of time to file a petition for an administrative hearing.

Sincerely,



Douglas A. Jones, Chief  
Bureau of Waste Cleanup  
Division of Waste Management

DAJ/dpg

Enclosure

cc: David P. Grabka, FDEP -- BWC  
File

FILING AND ACKNOWLEDGMENT  
FILED, on this date, pursuant to  
§120.52 Florida Statutes, with the  
designated Department Clerk, receipt  
of which is hereby acknowledged.



\_\_\_\_\_  
Clerk  
(or Deputy Clerk)

September 6, 2007  
Date

**TABLE 1**  
**SUMMARY OF ANALYTICAL RESULTS - 2005 THROUGH 2007**  
**TANK 199**  
**NAVAL AIR STATION CECIL FIELD**  
**JACKSONVILLE, FLORIDA**

Analyte	NAMP Approval Order Action Levels for Contaminated Well/Perimeter Wells NADSC <sup>1</sup> /GCTL <sup>2</sup>	Milestone Objectives for CEF-199-1S at the end of the 5 <sup>th</sup> Year	Source Well						Perimeter Monitoring Wells		
			CEF-199-1S						CEF-199-4S		
			1/20004	2/2001	5/2004	2/21/2005	1/13/2006	1/11/2007	2/21/2005	1/13/2006	1/11/2007
<b>Volatile Organic Compounds (USEPA Method 8260B) (µg/L)</b>											
Benzene	100/1	1	5	4.8	2.7	0.51	0.21 U	0.63 U	0.50 U	0.21 U	0.63 U
Toluene	400/40	None	1 U	1U	1 U	0.50 U	0.23 U	0.69 U	0.50 U	0.23 U	0.69 U
Ethylbenzene	300/30	None	6.5	10.8	8.4	1.7	0.17 U	0.51 U	0.50 U	0.17 U	0.51 U
Xylenes	200/20	None	3 U	3 U	3 U	2.2	0.63 U	1.89 U	1.0 U	0.63 U	1.89 U
Methyl tert-butyl ether	200/20	None	NA	NA	NA	NA	0.35 U	1.1 U	NA	0.35 U	1.1 U

Analyte	NAMP Approval Order Action Levels for Contaminated Well/Perimeter Wells NADSC <sup>1</sup> /GCTL <sup>2</sup>	Milestone Objectives for CEF-199-1S at the end of the 5 <sup>th</sup> Year	Perimeter Monitoring Wells					
			CEF-199-7SR			CEF-199-11S		
			Date Sample Collected	2/21/2005	1/13/2006	1/11/2007	2/21/2005	1/13/2006
<b>Volatile Organic Compounds (USEPA Method 8260B) (µg/L)</b>								
Benzene	100/1	1	0.50 U	0.21 U	0.63 U	0.50 U	0.21 U	NS
Toluene	400/40	None	0.50 U	0.23 U	0.69 U	0.50 U	0.23 U	NS
Ethylbenzene	300/30	None	0.50 U	0.17 U	0.51 U	0.50 U	0.17 U	NS
Xylenes	200/20	None	1.0 U	0.63 U	1.89 U	1.0 U	0.63 U	NS
Methyl tert-butyl ether	200/20	None	NA	0.35 U	1.1 U	NA	0.35 U	NS

**Notes:**

1 - NADSC=Natural Attenuation Default Source Concentrations as promulgated in Chapter 62-770.690.

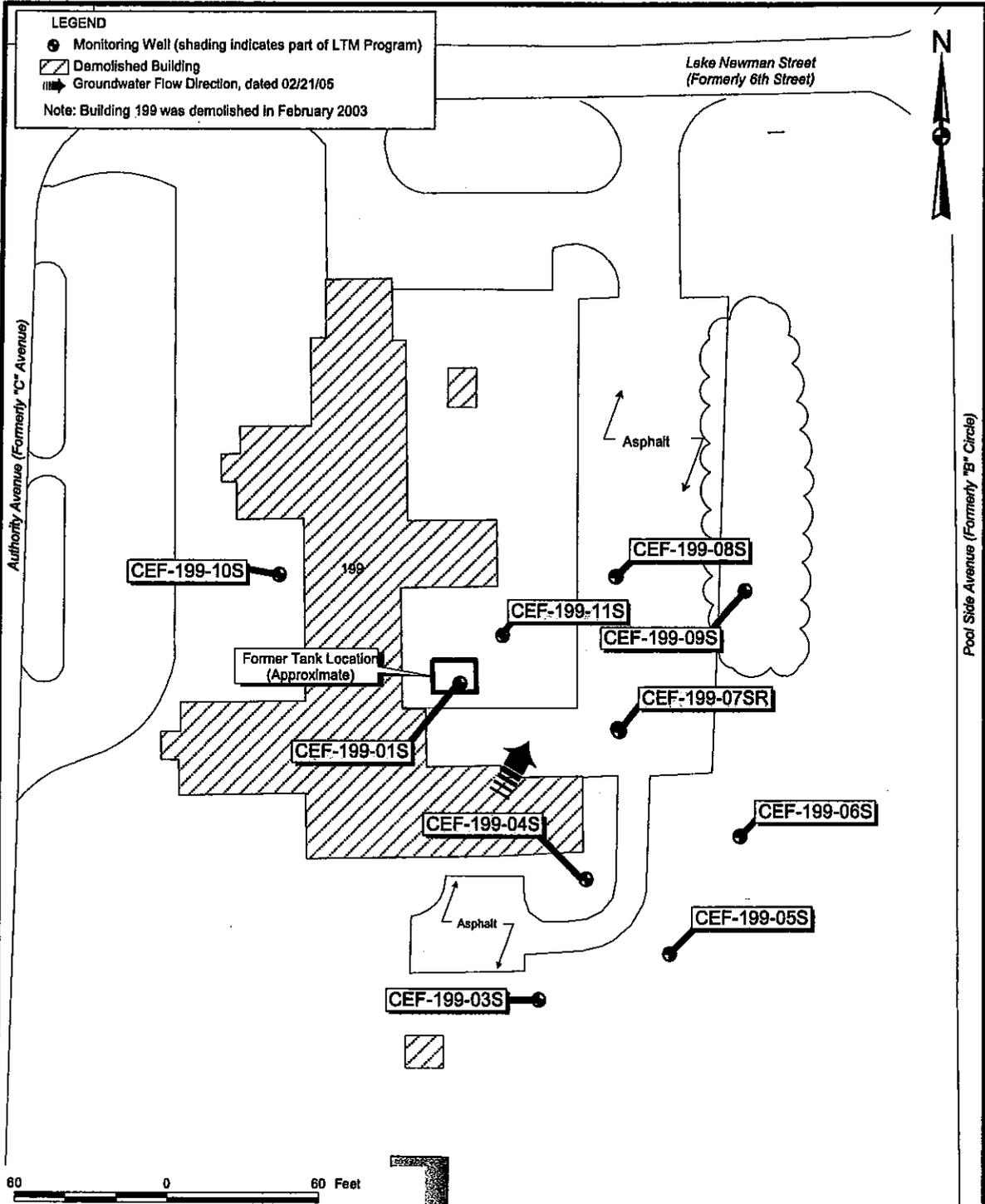
2 - GCTL=Groundwater Cleanup Target Levels based on Chapter 62-770, Florida Administrative Code.

µg/L = Micrograms per liter.

U = Not detected at associated detection limit.

NA - Not Analyzed

NS - Not Sampled



DRAWN BY MJJ	DATE 08Apr05
CHECKED BY	DATE
COST/SCHEDULE-AREA	
SCALE AS NOTED	



MONITORING WELL LOCATION MAP  
 BUILDING 199, TANK 199  
 NAVAL AIR STATION CECIL FIELD  
 JACKSONVILLE, FLORIDA

CONTRACT NUMBER 4187	
APPROVED BY	DATE
APPROVED BY	DATE
DRAWING NO. FIGURE 1	REV 0