

4000 Knights Trail Rd.
Nokomis, FL 34275

941-861-5000
scgov.net

January 31, 2020

Ms. Renee Kwiat, CHMM
Environmental Consultant, Air and Waste
FDEP – South District Office
2295 Victoria Ave, Suite 364
Fort Myers, Florida 33902

Re: WACS 51614 – Central County Solid Waste Disposal Complex
Emergency Destruction of Nitroglycerin-Based Dynamite

Dear Ms. Kwiat:

This letter is sent as a follow-up report for my request for an emergency destruction on Wednesday, January 29, 2020. Per the requirements of 62-730.320(6) the following information is provided.

On January 29, 2020 at approximately 1500 hours, I was contacted by Sgt. Robert Nichols (EMER Specialist) of the Sarasota County Sheriff's Office. Sgt. Nichols indicated that he was in possession of 18 sticks of nitroglycerin-based dynamite that he needed to destroy. Sgt. Nichols requested permission to use the designated area at the landfill site for emergency destruction of the material. I contacted the Florida Department of Environmental Protection, South District Office to request permission to proceed with an emergency destruction of the material at the Central County Solid Waste Disposal Complex. You granted permission to the Sarasota County Sheriff's Office Bomb Squad to proceed with the denotation by email.

Destruction Date and Time:	January 30, 2020 @ 1015
Destruction Location:	WACS 51614 - Central County Solid Waste Disposal Complex, 4000 Knights Trail Road, Nokomis, Florida
EMER Specialist:	Sgt. Robert Nichols, Sarasota County Sheriff's Office, (941) 915-4502.
Material:	18 sticks of nitroglycerin-based dynamite = 8.645 pounds
Owner of Material:	Sarasota County Sheriff's Office
Property Owner:	Sarasota County Government

After the destruction, the area was inspected by Sgt. Nichols and no visible residual was present. The site was cleared for county use at 1430.

If you have any questions or need further information, please contact me at (941)861-1589 or Sgt. Robert Nichols at the (941)-915-4502.

Sincerely,



Lois Rose, Manager
Sarasota County Solid Waste

attachment

Lois Rose

From: Lois Rose
Sent: Wednesday, January 29, 2020 3:13 PM
To: Kwiat, Renee
Subject: Emergency Destruction of Nitroglycerin Based Dynamite
Attachments: Explosives Detention Approval Letter 1998.pdf

Renee – I received a phone call from Sarasota County Sheriff's Office Bomb Squad (SOBS) requesting permission to use the landfill site for an emergency destruction of 18 sticks of nitroglycerin based dynamite. SOBS is in the process of planning the destruction for tomorrow morning at approximately 10 am. If the Department approves the use of the designated area at the landfill site to be used for this purpose, please advise.

If approved, I will follow up with SOBS's plan when I receive it, followed by a full report to the Department, when the destruction has been completed.

Thank you for your consideration,

Lois Rose
Manager, Landfill Operations
Sarasota County Public Utilities
4000 Knights Trail Road, Nokomis, FL 34275
Office: 941-861-1589
Cell: 941-544-2817
Email: lerose@scgov.net
Web: www.scgov.net



All email sent to and from Sarasota County Government is subject to the public record laws of the State of Florida. To learn more about Florida's Sunshine Law click [here](#)





Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

June 9, 1998

Mr. Paul Wingler, P.E.
Solid Waste Management
Sarasota County
8350 Bee Ridge Road
Sarasota, FL 34241

Re: Emergency Detonation or Thermal Treatment
Sarasota CCSWDC, Sarasota County

Dear Mr. Wingler:

Thank you for your May 29, 1998 response to DEP's September 18, 1997 letter concerning compliance with Florida Administrative Code Rule 62-730.320 (attached) and potential impacts upon the related solid waste facility. The Solid Waste Section has no objections to the location described in your response subject to the following specific conditions:

- (a) All other local, state, and federal approvals and licenses required for the activities allowed in this authorization shall be obtained.
- (b) Visible residual materials shall be recovered from the site and properly disposed of in accordance with Department rules.
- (c) Adequate fire protection to assure confinement and control of any fire resulting from the operation shall be provided.
- (d) The local Department representative or their designee shall be notified and may be present to observe the treatment or detonation.
- (e) Prior to treatment or detonation, the site shall be secured and no site access allowed except by authorized personnel. The area around the site shall be visually inspected to assure that no unauthorized personnel are present. The securing and inspection of the site shall be made to at least the following distances:

<u>POUNDS OF WASTE EXPLOSIVE</u>	<u>MINIMUM DISTANCE</u>
0 to 100	204 meters (670 feet)
101 to 1,000	380 meters (1250 feet)
1,001 to 10,000	530 meters (1730 feet)
10,001 to 30,000	690 meters (2260 feet)

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take action within the 20 day period shall constitute final agency action to not release the information and the requestor may seek judicial review provided below.

(7) The requestor or the party asserting the claim of trade secret or confidential records may file an action in circuit court pursuant to Section 119.11, F.S.

Specific Authority: 403.704, 403.722, F.S.

Law Implemented: 403.704, 403.722, F.S.

History: New 7-9-82; Formerly 17-30.31; Amended 9-23-87, 6-28-88, Formerly 17-30.310, Amended 10-7-93, Formerly 17-730.310.

62-730.320 Emergency Detonation or Thermal Treatment of Certain Hazardous Waste

(1) Certain hazardous wastes, due to their origin, age, and storage conditions have become a hazard to their surroundings. Because of the flammable, shock sensitive and explosive nature of the wastes, there is an immediate danger and imminent hazard to persons and property in the surrounding area. Therefore, an authorization is granted for the emergency detonation or treatment of reactive hazardous wastes, as defined in F.A.C. Chapter 62-730, provided:

(a) The person having custody of the waste contacts the Department and obtains oral or written permission prior to detonation or treatment. If the permission is oral it must be followed within five days by a written order. Written orders shall be accompanied by the publication of public notice.

(b) The waste is highly reactive, shock sensitive, or explosive and can only be safely disposed of through its prompt detonation or treatment.

(c) The type and amount of waste to be detonated is specified to the Department. Only those wastes specified may be disposed of under this permit.

(d) The detonation or treatment is conducted or supervised by local law enforcement officials, bomb squads, or other officials or agencies experienced in the handling and disposal of explosives.

(e) The time and place of the detonation or treatment is specified in the notice to the Department.

(f) The procedures for the detonation or treatment is specified in the notice to the Department.

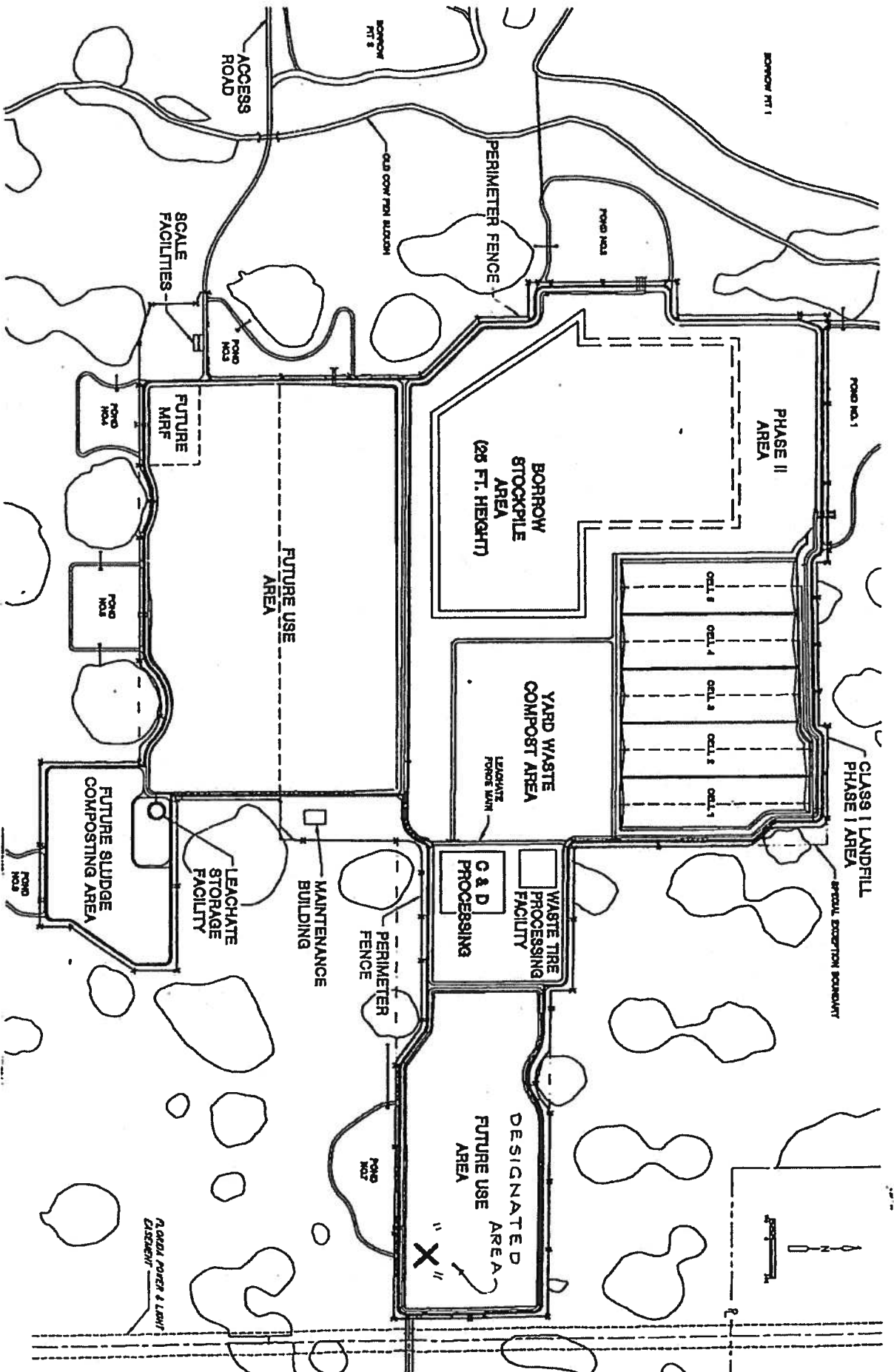
(g) Permission granted under this rule shall not exceed 90 days.

(h) Permission granted under this rule shall include all applicable requirements of Chapter 62-730 to the extent possible and not inconsistent with the emergency situation.

(2) This authority shall be subject to the following specific conditions:

62-730.310(6) (cont'd.) - 62-730.320(2)

Effective 9-7-95



REVISED SITE PLAN

Lois Rose

From: Lois Rose
Sent: Wednesday, January 29, 2020 4:33 PM
To: Kwiat, Renee
Subject: Re: Emergency Detonation

Thanks

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From: Kwiat, Renee <Renee.Kwiat@FloridaDEP.gov>
Sent: Wednesday, January 29, 2020 4:21:01 PM
To: Lois Rose <lerose@scgov.net>
Subject: Emergency Detonation

Caution: This email originated from an external source. **Be Suspicious of Attachments, Links and Requests for Login Information**

Lois,

Your voicemail was received and it is approved for you to proceed with the emergency detonation as described in your voicemail.

Let me know if you need anything else.

Renée J. Kwiat, CHMM
Environmental Consultant, Air and Waste
Florida Department of Environmental Protection
South District
2295 Victoria Ave, Suite 364
Fort Myers, FL 33902
Direct Line: (239)344-5673
Note: New email address: Renee.Kwiat@floridadep.gov

