

February 15, 1999

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DEPT OF ENV PROTECTION

Mr. Vincent Peluso
Florida Department of Environmental Protection
Southeast District
P.O. Box 15425
West Palm Beach, FL 33416

Letter of Transmittal for Solid Waste Application Package

Dear Mr. Peluso:

Re:

Cliff Berry, Inc. (CBI) would like to make application to the Florida Department of Environmental Protection for a modification of our Used Oil Processor permit to include solid waste management operations at our Miami Facility.

Please find the following attached at part of our application package.

- 1. Check for five hundred dollars (\$500.00)
- 2. Application
- 3. Description of Operations
- 4. Financial Assurance Instrument

If you have any questions please call me (954) 763-5455.

Sincerely,

William E. Parkes, Jr.

Miami Facility Manager

Attachments

Thull



# Florida Department of Environmental Protection Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, FL 32399-2400

## STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

APPLICATION FOR PERMIT TO CONSTRUCT, OPERATE OR MODIFY
A CONSTRUCTION AND DEMOLITION DEBRIS DISPOSAL OR RECYCLING FACILITY

GENERAL REQUIREMENT: Solid Waste Management Facilities shall be permitted pursuant to Section 403.707, Florida Statutes, (FS) and in accordance with Florida Administrative Code (FAC) Chapter 62-701. A minimum of six copies of the application shall be submitted to the Department District Office having jurisdiction over the facility. The appropriate fee in accordance with Rule 62-701.730(20), FAC, shall be submitted with the application by check made payable to the Department of Environmental Protection (DEP). Complete appropriate sections for the type of facility for which application is made and include all additional information, drawings, and reports necessary to evaluate the facility.

Please Type or Print in Ink GENERAL INFORMATION A. RECEIVED Type of facility (check all that apply): 1. FFB 1 6 1999 C&D Disposal [X]DEPT OF ENV PROTECTION C&D Recycling Type of application: 2. Construction Construction/Operation Long-term Care Operation Classification of application: []\* Substantial Modification
[] Minor Modification Renewal Facility name: CLIFF BERRY FAC. MINTH FACILITY 4. DEP ID number: FLO 058560699 County: Mrani-Dade 5. Facility location (main entrance): 3033 N.W. NORTH RIVER DRIVE MIAMI, FLORIDA 33142 Location coordinates: Section: 28 Township: 53 Range: 41 UTMs: Zone \_\_\_\_ km E \_\_\_ km N Latitude: 25 0 47 1 48 " Longitude: 80 0 14 1 42 " Applicant name (operating authority): CLIFF BERRY, Inc. 8. Mailing address: P.O. Box 13079 Fr. LAUDERDALE, FZ 33316
Street or P.O. Box City State Zip Contact person: WILLIAM E. PARKES, JL. Telephone: 1954 763-5455 Title: MAMI FACILITY MANAGER

9.	Authorized agent/Consultant:/A	
	Mailing address: Street or P.O. Box City State Zip	
	Contact person: Telephone: ()	
	Title:	
10.	$\mathcal{N}/$	
	Mailing address:Street or P.O. Box City State Zi	
	Mailing address:	?
	Contact person: Telephone: ()	
11.	. Cities, towns and areas to be served: STATE OF FEDERA	
-		
12.	. Volume of C&D debris waste to be received: yds 3/day ton	s/day
13.	. Date site will be ready to be inspected for completion:	<u>e y</u>
14.	. Estimated costs:	
	Total Construction: \$ Closing Costs: \$	
15.	. Anticipated construction starting and completion dates:	
	From: To:	
	FACILITY ALRENOY PROCESSING SOLID WASTE	
	(SEE ATTACHMENT)	
		Davine

\* NOTE: AT COE WE PROCESS 150 To 200 DRUMS

A MONTH BETWEEN THE MATH AND

FT. LANDERDALE FACILITIES.

### B. ADDITIONAL INFORMATION

Please attach the following reports or documentation as required (check all that apply):

C&D Disposal	C&D Recycling		
		Attachment A: Engineering Report	
		Al: Site Plan	
		A2: Geotechnical Investigation	*
		A3: Hydrogeological Investigation	
	·	A4: Design/Planned Active Life	
		Attachment B: Operation Plan	
		B1: Description of Operations	
1/2		B2: Compaction and Grading Schedule	
		B3: Training Plan	
		Attachment C: Ground Water Monitoring Plan and/or Leachate Contro Plan	1
		Attachment D: Boundary Survey, Legal Description, Topographic Sur	vey
		Attachment E: Proof of Ownership or Authorization to Use Property	
· ·		Attachment F: Contingency Plan	
		Attachment G: Closure Plan	,
		Gl: Final Cover Design and Construction Procedures	
	· · · · · · · · · · · · · · · · · · ·	G2: Long-Term Care Provisions	
		Attachment H: Financial Assurance	
· · · · · · · · · · · · · · · · · · ·	•	H1: Closure Cost Estimate	
•		H2: Financial Assurance Instrument	
	<i></i>	H3: Long-Term Care Documentation	

#### C. CERTIFICATION BY APPLICANT AND ENGINEER OR PUBLIC OFFICER

#### A. Applicant

Signature of Applicant or Agent

Chief Beers, I Pressident

Name and Title

Date: 2/10/99

Attach letter of authorization if agent is not a governmental official, owner, or corporate officer.

B. Professional Engineer Registered in Florida or Public Officer as required in Section 403.707 and 403.707(5), Florida Statutes.

This is to certify that the engineering features of this solid waste management facility have been engineering by me and found to conform to engineering principals applicable to such facilities. In my professional judgement, this facility, when properly maintained and operated, will comply with a linearizable statutes of the State of Florida and rules of the Department. It is that the undersigned will provide the applicant with a set of instruction of the facility.

Jame and True (please type)

Alorida Registration Number (please affix seal)

DCES 2647 N. ANDEROS AVE, Mailing Address

WILTON MANONS FL 33311 City, State, Zip Code

954 564-9774

Telephone Number

Date: FEB 1/1999

# **Attachment B: Operation Plan**

# **B1:** Description of Operations

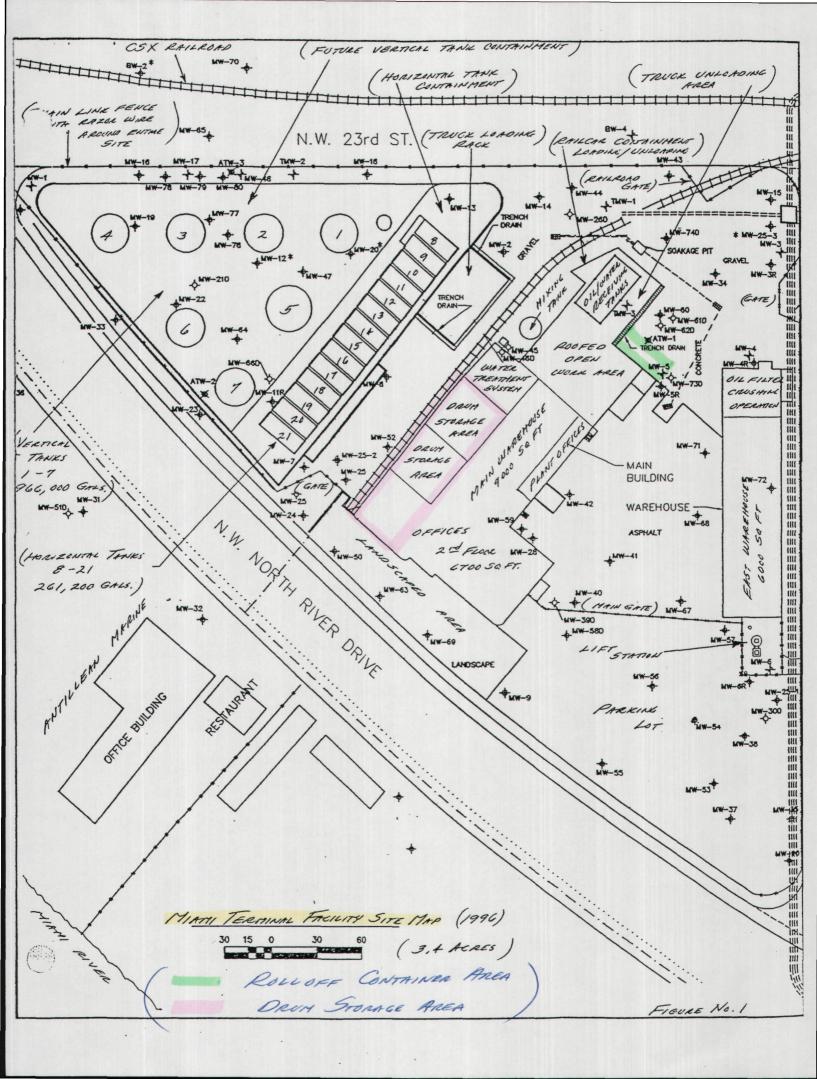
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### Cliff Berry, Inc. Miami Facility

### Solid Waste Consolidation Operations

- 1. Drums of Solid Waste are bulked into roll-off boxes
  - a. Roll-off container is set inside a contained area for secondary containment in case of any accidents
  - b. Material Accepted for bulking
    - i. Soil
    - ii. Sand
    - iii. Debris
    - iv. Sludge
    - v. Liquid
    - vi. Non-EPA regulated Solid Waste
  - c. Materials which require solidification
    - i. Sludge
    - ii. Liquid
- 2. All roll-off boxes that contain material that has been contaminated with petroleum products are laboratory tested by the following EPA methods. Analysis is done on individual drums initially and then a composite sample is taken from the roll-off container when bulking is complete.
  - a. EPA 8010
  - b. EPA 8020
  - c. Total RCRA Metal
  - d. FL-Pro
  - e. Total Halogens
  - f. PCB's (as required)
- 3. Solidification process; step by step
  - a. Drummed material is dumped into roll-off container
  - b. liquids and solids are mixed together
  - c. oil absorbing material is used to solidify
    - i. oil dry
    - ii. heat treated peat moss
    - iii. sawdust
    - iv. vermiculite absorbent
  - d. materials are mixed inside roll-off container
- 4. Destination facilities for solidified materials
  - a. CSR Rinker, incineration plant
  - b. Waste management, landfill (no free liquids)
  - c. Additional facilities as required



Attachment H: Financial Assurance

**H2: Financial Assurance Instrument** 



February 12, 1999

Mr. Bill Parkes
Cliff Berry, Inc.
P.O. Box 13079
Port Everglades Station
Ft. Lauderdale, FL 33316

Dear Bill,

This letter will confirm that our agency is currently pursuing suret ship on behalf of Cliff Berry for two closure bonds required by the State of Florida. We are in the process of gathering the appropriate underwriting information and will be forwarding to an insurance company shortly. We are targeting March 15, 1999 as a practical date of issuing the bonds.

Please call with any questions.

Sincerely,

Senior Vice President