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NSB KINGS BAY
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LETTER REGARDING GEORGIA DEPARTMENT OF NATURAL RESOURCES INSPECTION
AND CLOSURE OF THE CAMDEN COUNTY SANITARY LANDFILL AT NSB KINGS BAY GA
10/2/1981
GEORGIA DEPARTMENT OF NATURAL RESOURCES



Department of Natural Resources

ENVIRONMENTAL PROTECTION DIVISION

270 WASHINGTON STREET, S.W.

ATLANTA, GEORGIA 30334

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JOE D. FARNER
Commissioner

J. LEONARD LEBBETTER
Division Director

Reply To: *RM*
1200 Glynn Avenue
Brunswick, Georgia 31523
(912) 264-7284

2 October 1981

The Honorable Harry Callahan
Chairman, County Commissioners
Camden County Courthouse
Woodbine, GA 31569

NSO 30/10/81
NSE 2/10/81
NS AM
NS2
NS211 AA-10/11

RE: Closure Inspection of Kings Bay Solid Waste Disposal Site
Camden County

Dear Mr. Callahan:

On 28 September 1981, Mr. Roland Brandt and I made a closure inspection of the solid waste facility formerly operated by Camden County at Kings Bay to determine compliance with a Permit for Solid Waste Handling No. 020-001D(SL) and the Rules and Regulations for Solid Waste Management. We were accompanied by Mr. William Manning, Superintendent of the Vacuna Road sanitary landfill. The closure inspection was coordinated with Mr. Mike Anderson and Lieutenant Commander Scott Cleveland, U.S. Navy Subsupport Base, Kings Bay.

The Kings Bay solid waste disposal site is closed as of 2 October 1981.

A copy of the inspection report is enclosed for your information.

If there are any questions or comments, please contact me.

Sincerely,

C. J. Knowlton
C. J. Knowlton
Environmental Specialist

CJK:rlt

cc: Moses McCall
Roland Brandt
Lieutenant Commander Cleveland ✓

- | | | | |
|--------------------------|--------------------------|---|--------------------------|
| A* | U* | 7. Covering (0, 4) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | a. maintenance of existing graded areas | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | b. slope of surface of disposal area sufficient to minimize runoff and stabilize erosion | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 8. Drainage (0, 4) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | a. adequate system of diversion ditches to minimize runoff onto the surface of the disposal area and/or drainage ditches to lower the water table | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | b. adequate drainage provisions from the surface of the disposal area | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | c. maintenance of drainage structures and ditches | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 9. Continuity (0, 2) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | a. all-weather access roads | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | b. provisions for prompt equipment repair or replacement, when needed | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 10. Environmental Protection | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | a. Air (0, 2) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 1) dust control | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 2) odor control | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | b. Land (0, 2) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 1) exposed rubbish and debris (except in designated reclamation areas) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 2) finished areas grassed or otherwise protected to prevent erosion | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | c. Water (0, 5) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 1) leachate control (if samples taken, check here <input type="checkbox"/> . Laboratory analyses should be attached to report.) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 2) potential floating debris found in or near drainage facilities | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 3) placement of refuse above water table | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 4) disposal area adequate distance from river, stream, or impoundment (normally 50 feet) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 11. Supervision (0, 4) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | a. site under supervision of responsible individual | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | b. responsible individual at the disposal site at all times during operation | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 12. Limited Access (0, 15) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | a. access limited to authorized entrances | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | b. authorized entrances closed when the site is not in operation | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 13. Litter Control (0, 4) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | a. litter control program (fencing or other barriers) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | b. entire site policed daily | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 14. Fire Protection (0, 4) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | a. suitable means provided to prevent fires | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | b. suitable means provided to control fires (Stockpiled earth is considered to be the most satisfactory fire fighting material.) | <input type="checkbox"/> |

ADDITIONAL STIPULATIONS (0, 4)

(The following items are required for this disposal operation.)

- | | | | |
|--------------------------|--------------------------|--|--------------------------|
| A* | U* | 15. Informational and directional signs posted | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 16. Insect, rodent, bird, and animal control | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 17. Site communication (telephone, two-way radio) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 18. Employer facilities (toilet and drinking water provided) | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 19. Operational records | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> | 20. Special provisions for immediate disposal of dead animals or highly putrescible wastes (eggs, entrails, offal, etc.) | <input type="checkbox"/> |

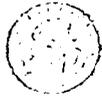
Sanitary Landfill Rating (SLR) = _____. SLR excluding prohibited acts _____.
 SLR must be greater than 85 to be an acceptable sanitary landfill.

* denotes acceptable parameter.

denotes unacceptable parameter. (A single parameter for any requirement or the additional stipulations may be sufficient to preclude any score for that requirement or the additional stipulations.)

Date 28 September 1981

Permit Number 120-001D(SL)



DEPARTMENT OF NATURAL RESOURCES

JOHN H. LAMBERT
Division Director

Department of Natural Resources

ENVIRONMENTAL PROTECTION DIVISION
270 WASHINGTON STREET, S.W.
ATLANTA, GEORGIA 30334

SOLID WASTE MANAGEMENT SECTION
Telephone: 404-656-2836

DISPOSAL SITE EVALUATION REPORT (SANITARY LANDFILL) SANITARY LANDFILL RATING (SLR) =

Site Name Camden County Sanitary Landfill Site at Kings Bay

PROHIBITED ACTS If any of the following exists or is indicated, SLR = 0. Check.

- Burning (except by approved incineration method)
- Scavenging
- None of the above exists or is indicated by existing conditions

PERMITS (0, 15) Check appropriate blocks and state rating.

- A* U*
 Site permitted

NOTE: If site is not permitted, but permit application has been submitted, check here .

- Site being operated in accordance with permit, and design and operational plan

Rating

REQUIREMENTS Check appropriate blocks and state individual rating.

- A* U*
1. Unloading (0, 4)
 - a. restricted to the working face or immediate vicinity
 - b. wastes easily incorporated into the working face
 2. Spreading (0, 4)
 - a. wastes spread into uniform layers (Layers 2 feet thick are generally recommended)
 - b. size of the working face minimized
 3. Compaction (0, 4)
 - a. refuse compacted to smallest practical volume
 - b. large bulky items properly compacted or excluded from disposal operation
 4. Daily Cover (0, 15)
 - a. compacted
 - b. clean earth
 - c. 6 inch thickness (minimum)
 - d. frequency of application not to exceed 24 hours
 5. Intermediate Cover (0, 4)
 - a. compacted
 - b. clean earth
 - c. 1 foot thickness (minimum)
 - d. placed over each portion of any intermediate lift following completion of that lift
 - e. none required at this time
 6. Final Cover (0, 4)
 - a. compacted
 - b. clean earth
 - c. 2 foot thickness (minimum)
 - d. placed over final lift not later than one month following placement of solid waste within that lift
 - e. none required at this time

Rating

The U.S. Navy SubSupport Base has accepted the solid waste site as is and is thereby closed.

I was not available when inspection was made and did not discuss any items directly with Brault, Knowlton or Manning. I did talk with Mike Anderson prior to and after the inspection -

Scott Cleveland
Lcdr, CEC, USN
6 Oct 1981

Time of inspection: 1015 Hours Weather conditions: Partly Cloudy

Reason for inspection: Routine Other CLOSURE

Discussed with:

	Name	Title	Address	Telephone
1)	Mr. William Manning	Landfill Superintendent	Camden County Courthouse Woodbine	
2)	Lt. Commander Scott Cleveland		U.S. Navy SubSupport Base Kings Bay, GA	
3)	Mr. Mike Anderson		U.S. Navy SubSupport Base Kings Bay, GA	
4)				

Copy of this report submitted to:

	Name	Title	Address	Telephone
1)	Harry Callahan	Chairman, County Commissioners	Camden County Courthouse Woodbine	
2)	Lt. Commander Scott Cleveland		U.S. Navy SubSupport Base Kings Bay, GA	
3)				

Photographs: yes no; Total number _____; Location filed _____

Inspected by: J Knowlton

Reviewed by: Brault Review date: 2 OCT 81

Attachments: