

File - 1981  
oil pollution

OBSERVATIONS

1. Pretreatment for the oily waste influent to the Hadnot Point Sewage Treatment Plant was evaluated and rejected since it would cost \$ 2 - \$8 million to pretreat the approximately 8 MGD; in addition:

a. Such pretreatment would only reduce the number of oil water separators from 6 down to 1

b. The sewage treatment plant is capable of providing treatment of oily waste as long as these 6 oily water separators are properly operated and maintained.

c. The pretreatment system would be difficult to maintain due to contamination with sewage.

2. Similarly, a separate oily waste collection and pretreatment system for all of the oily waste in the Hadnot Point/French Creek area (except VII-B/C) was evaluated and rejected since the approximately 30,000 ft collection system and the oil water separator would cost up to \$2 million while only reducing the oil water separators from 6 down to 1.

3. Connection of the oily waste without gravity oil water separation was also evaluated and rejected since the primary clarifiers are not designed specifically to remove oil and should therefore not be viewed as a primary oil removal system.

4. Impact of conversion to coal/trash burning was not evaluated (e.g. approximately 2.0 MG of the 3.5 MG POL storage is for fuel oil)

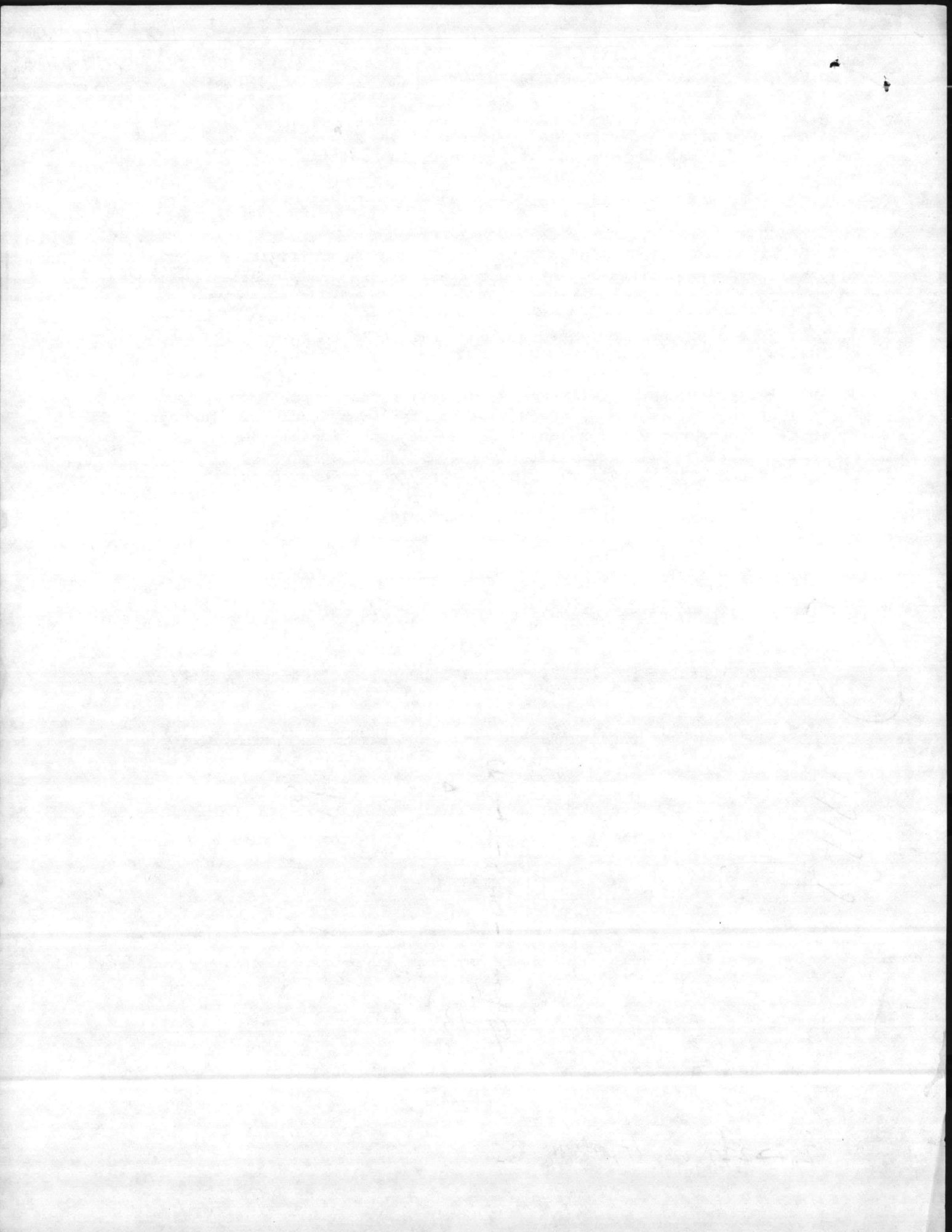
5. Automatic washing facilities do not appear justified outside the Hadnot Point/French Creek Area:

<u>SCS REFERENCE</u>	<u>EXISTING WASHRACKS</u>	<u>PROPOSED WASHRACKS</u>
<del>I</del>	4	1 ✓
<del>II</del>	1?	<del>1</del> 0
<del>III</del>	2	<del>2</del> 1
<del>IV</del>	1	1
<del>VI</del>	2	1
<u>VII/VIII</u>	56(?)	<del>6*</del>
<del>IX</del>	3	1
X	1	1
XI	4	1 2
XII	1	1
XIII	1	1
MCAS	8(?)	3
TOTAL	84	20

9-13

\*Includes central wash facility and five special manual washracks: Pest shop (?), tank lot, vans/buses, forklift, refuse trucks.

28 → 270 via TT, AMO, etc.



ADDITIONAL WASHRACKS/GREASERACKS

(IDENTIFIED BY MARINE CORPS BASE, CAMP LEJEUNE, I.E.  
NOT INCLUDED IN SCS REPORT)

<u>AREA</u>	<u>WASHRACK</u>	<u>GREASERACK</u>
Hadnot point:	1104/1105/1114*	✓
	1832/1750	✓
French Creek:	STC 868	
Amphib area:	SA-29	
TOTAL: 6	* SCS ONLY IDENTIFIED ONE OF THESE	
Montfrod Point:		M-171
Tarawa Terrace:		2453
Midway Park:		4015
Hadnot Point:		1610/1841/1830/952 (fuel farm) S-1818/1836/S-GT-16
Camp Geiger:		TC-912
Rifle Range:		RR-72
Amphib area:		A-2, A-14
Courthouse Bay:		BB-177, "1 other"
TOTAL: 16		

Out: 28 → 14  
MARPAC 56 + 100 → 213 + 03  
↑  
(Post)  
FRAMES  
PICKUPS  
VARIABLES  
RESPONSE ← RBL4

11

11

Mr. C. G. ...

...

...

WASHRACKS

✓ Montford Point

✓ SM-187

✓ SM-192

✓ Tarawa Terrace I & II

Midway Park

✓ LCH-4023

Paradise Point

✓ 1932

USNH

✓ H-18

✓ H-110

Hadnot Point

✓ S-1616

✓ 1407

✓ 1310

✓ S-1508

✓ S-1608

✓ 1203

✓ 1104

✓ 1105

✓ 1114

✓ S-1759

✓ S-921

✓ S-925

✓ 908

✓ S-929

✓ 924

✓ 1832 (TANK WASH Pad)

✓ 1750 (Behind Bldg)

✓ 599

✓ 1841

✓ 1842

→ ✓ 1780

✓ 1604

✓ 1505

→ ✓ 1205

203



Hadnot Point (continued)

✓ ~~MS~~ ✓ S-1121

✓ 1502

✓ 1601

✓ 1703

✓ 1704

✓ 1722

✓ S-95

✓ 1804

✓ S-1806

✓ S-1850

✓ S-1830

✓ 1817

✓ S-1821

✓ 1811

✓ S-1825

✓ ~~594~~ ✓ 598

✓ GP-13

✓ 739

✓ 1021

✓ S-1751

✓ ~~SS1~~ ✓ ~~S-1551~~

✓ GP-1

French Creek

✓ FC-19

5 washracks

Camp Geiger

✓ TC-773

TC-1054

~~201~~  
STC-868

FC-101

FC-102

(2) FC 201 (Both sides of Bldg)

22

1871

1872

1873

1874

1875

1876



WASHRACKS

Rifle Range

✓ S-RR-81

Amphibian Troops

✓ SA-27

✓ A-8 (2)

✓ SA-29

Courthouse Bay

✓ S-RR-81

Onslow Beach

✓ 1 washrack SBA-153

Fuel Farm

✓ FC-100

✓ FC-200

MCAS

7  
TOTAL (68)  
3

