

Ind-2

10 January 1949
FILE: oan-601-607

U.S. COAST GUARD DISTRICT
MAIL & FILES SECTION

RECEIVED JAN 17 1949 (8)

From: Commander, 14th Coast Guard District
To : Commandant (OSU OAN)

Subj: Loran Station Operational Data Report, comments on, forwarding of

1. Forwarded.

2. The photographs required by paragraph 3(b) Part II of subject report are not available at the District Office. Ground photographs of this station were forwarded to Commandant (CPI) about 20 June 1948. The Commanding Officer of the Air Detachment, Sangley Point has been requested to furnish aerial and ground views of this station. Photographs will be furnished Headquarters on receipt.

3. This station is being instructed to move the recreation building onto the Coast Guard reservation and complete the building - see inclosure 5L, also to fence the reservation.

4. With regard to paragraph 3(d) Part II of subject report, Headquarters is advised that the site of this Loran transmitting station is now occupied by authority of "Agreement Between the Republic of the Philippines and the United States of America Concerning Military Bases". An effort is being made to ascertain whether or not the land on which the station is located is public or private lands. If it is found to be private, then a lease will be necessary.

J. D. Conway
J. D. CONWAY
Chief of Staff

cc: CGLTS Naulo Point

OAN	
3	CON
✓	at Co.
1	JSS
	Post
	N. to J.
	OSU
4	OSU

283(5)

UNITED STATES COAST GUARD

ADDRESS REPLY TO

CO CGAIR DETACHMENT
NAS SANGLEY PT. R.P.
REFER TO FILE

3 December, 1948
601-607

From: Commanding Officer, CGAD Sangley Point, R.P.
To: Commandant (OSU OAN)
Via: 1. Commander, Western Pacific Section, Guam, M.I.
2. Commander, 14th Coast Guard District.

Subj: CGLTS Naulo Point, R.P.; Operation Data Report; forwarding of.

1. Forwarded herewith is subject report.

2. Photographs of this station are not available at this office. During the month of May, 1948, the PBY was used in assisting the CGC KUKUI to take photographs of all Loran Station in this chain. It is requested that Commander, 14th CG District obtain prints and attach them to this report.

T. M. MacWhinney
T. M. MACWHINNEY

Ind-1

14 December, 1948
601-607

From: Commander, Western Pacific Section, Guam, M. I.
To: Commandant (OSU)(OAN)
Via: Commander, 14th. CG District (osu)(can)

Forwarded, with inclosures.

J. P. White
J. P. WHITE.

U.S. COAST GUARD
OPERATIONAL DATA REPORT
PART I

15 November 19 48
(date)

1. Reporting Unit: CG/LTS. Newle Point, P.I. : 14th Coast Guard District

2. Operations:

(a) Mission, primary (refer OPFAC, Part III, Section A):

- (1) Rate (s): 1L6
- (2) Type of station (slave, monitor, etc.): Single Master
- (3) Other stations in chain (list):
 - (a) LTS, Talampulen Island
 - (b) LTS, Tarumpitae Point

(b) Additional tasks (list any operational or administrative duties performed, or for which the unit is responsible, other than those incident to primary mission, above; indicate amount of work performed under each type of duty listed):

U.S. COAST GUARD
OPERATIONAL DATA REPORT
PART I

15 November 19 48
(date)

1. Reporting Unit: CG LTS. Nanlo Point, P.I. : 14th Coast Guard District

2. Operations:

(a) Mission, primary (refer OPFAC, Part III, Section A):

- (1) Rate (s): 1L6
- (2) Type of station (slave, monitor, etc.): Single Master
- (3) Other stations in chain (list):
 - (a) LTS, Talampulan Island
 - (b) LTS, Tarumpitae Point

(b) Additional tasks (list any operational or administrative duties performed, or for which the unit is responsible, other than those incident to primary mission, above; indicate amount of work performed under each type of duty listed):

- (b) Berthing and messing capacity of unit as now equipped: 2 officers;
16 enlisted.
- (c) Maximum berthing and messing capacity of unit, conditional upon provision of additional equipment as listed in "inclosure 6": 4 officers;
24 enlisted. (prepare, mark "inclosure 6", and append a list of items required by the unit to permit full utilization of available berthing and messing space.)

5. Communications:

(a) Mail:

- (1) Mailing address: NAS Navy 961, Box 18, FPO, San Francisco, Calif.
- (2) Normal routing of mail and method of delivery (fill in only if beyond Continental U. S.): From FPO, San Francisco, Calif. to Sangley Pt. P.I. via Navy Mail; From Sangley Pt. P.I. to Naule Pt. via CG PBY
- (3) Normal frequency of delivery: 4 deliveries per month
- (4) Normal time-delay in transit and delivery at the unit of mail from Continental U. S. (fill in only if beyond Continental U. S.):
7 to 30 days.

(b) Radio:

- (1) Is voice radio communication equipment installed? Yes
- (2) Is CW radio communication equipment installed? Yes

(c) Telephone:

- (1) Number (if connection to commercial exchange): None
- (2) Other connections to outside points: None

(d) Teletype:

- (1) Coast Guard net? No
- (2) Commercial (TWX)? No
- (3) Others (list): None

6. Transportation:

(a) General:

- (1) Indicate normal method of routing freight and passengers to unit:
- Freight: (1) via logistics vessel
(2) via Coast Guard Aircraft based at Sangley Pt. P.I.

Passengers:

- (1) Via Coast Guard Aircraft

CGLTS, Naula Point, P.I.
(unit)

15 November 1948
(date)

- (2) Are indicated methods reliable? Yes Adequate? Yes
If unreliable or inadequate, indicate why and, if possible, recommend more satisfactory routing:

(b) Air:

(1) Airfields accessible to unit by vehicle or boat:

<u>Name</u>	<u>Location</u>	<u>Distance from Unit</u>	<u>Via Vehicle or Boat (show which)</u>	<u>Type of Service</u>	<u>Airlines Serving</u>
ACOJE AIR STRIP	Naula Point	500 Yds.	Vehicle	Landing Strip only	None

(2) Seaplane landings accessible to unit by vehicle or boat:

<u>Name</u>	<u>Location of Anchorage or Ramp</u>	<u>Distance from Unit</u>	<u>Via Vehicle or Boat (show which)</u>	<u>Type of Service</u>	<u>Airlines Serving</u>
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Seaplanes can land offshore on days when weather and sea permit. This was the method used by Coast Guard Aircraft prior to completion of Aceje Air Strip.

(c) Land:

- (1) Highways (cite main roads linking unit with, and distances from unit to, populated centers):

Zambales provincial highway. 175 miles to Manila. 95 Miles to Subic City..

- (2) Bus lines (cite bus lines linking unit with, and distances from unit to, populated centers):

Victory Liner Bus lines; Zamtran Bus lines, Trytran Bus lines, Acme Bus lines. All lines serving Manila via Subic City. (distances above)

- (3) Railroads:

(a) Terminals accessible to unit by vehicle or boat:

<u>Name</u>	<u>Location</u>	<u>Distance from Unit</u>	<u>Via Vehicle or Boat (show which)</u>	<u>Type of Service</u>	<u>RR Lines Serving</u>
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None

- (b) Unit's RR freight address: None

CGLTS, Naule Point, P.I.
(unit)

15 November 19 48
(date)

(d) Sea: on Philippine

(1) Terminals (for ocean-going vessels) accessible to unit by vehicle or boat

<u>Name</u>	<u>Location</u>	<u>Distance from Unit</u>	<u>Via Vehicle or Boat (show which)</u>	<u>Type of Service</u>	<u>SS Lines Serving</u>
Subic Bay	Subic City	95 Miles	Vehicle	Navy Transport	None
Manila Bay	Manila	175 Miles	Vehicle	Military & Commercial	President, Matsen ATS, NTS, ETC

(2) Anchorage (for ocean-going vessels) in vicinity of unit:

- (a) Location: 5 Miles NW of Loran Station
- (b) Controlling depth: 25 fathom
- (c) Holding ground: sand
- (d) Protection from wind and sea: Leeward of Hermana Mayer I

(e) Average sea conditions: Calm with slight sea from West

(f) Distance to landing beach or wharf: 5 Miles to beach at station;
4 Miles to Aceje Mine Pier

(3) Wharf at or near unit for landing supplies by boats:

- (a) Location: North side of Santa Cruz Point
- (b) Type of construction: Framed Wood Piling
- (c) Controlling depth of channel: 25 to 30 fathom
- (d) Range of tide: 9 Feet.
- (e) Length of berth across face: 100; depth of water at MLW 30 ft.
- (f) Length of berths alongside: None; depth of water at MLW 3 ft
- (g) Cargo handling facilities: None

(h) Normal routes and methods of moving supplies to storage (indicate distance and type of terrain and roads traversed): From Aceje Mine pier. Private Mine road for $1\frac{1}{2}$ miles with good gravel surface, $1\frac{1}{2}$ miles by provincial highway, 2 miles by Coast Guard Road to Station.

(4) Landing beach at or near unit for landing supplies by boats:

- (a) Location: 500 yards NW of station
- (b) Nature of beach: sand

(c) Bottom: coral and sand

(d) Slope above and below waterline: Gradual slope above waterline, about 12 feet, to a depth of 3 to 5 feet at MLW which extends for a distance of about 1000 Yards, then a sharp drop off to deep water.

(e) Usable length: All of beach is usable, but best landing is at mouth of Cabaluan River.

(f) Reefs, etc., limiting access: Many reefs can be seen straight out from station and at a low tide some of these may be dangerous for landings. Sand bars are building up and shifting constantly due to Cabaluan river emptying into the sea close by. Landings by LCM or VP should be at high tide.

- (g) Surf and wind conditions affecting use: Practically no wind and surf until Typhoon season. At that time wind and surf is southwesterly.
- (h) Precautions: Coxswain should lay off shore about $\frac{1}{2}$ miles before making landing to observe reefs and sand bars. Landings should be made straight in on a line perpendicular to the beach line.
- (i) Types of boats suitable for landings: LCM, LCVP, CG surf bats.
- (j) Normal routes and methods of moving supplies to storage (indicate distance and type of terrain and roads traversed): 500 yards over sand roads with station truck.

CGMCS, Maule Point, P.I.
(Unit)

15 November 1948
(date)

7. Logistics:

(a) Indicate sources of supply, etc., of following:

	Normal Source	Frequency Of Delivery	Via (Method of Delivery)	Alternate Source	Local Source	Remarks
<u>Meat</u>	Naval Air Station Sangley Point, P.I.	3 to 4 times per month	CG Plane	NOB Subic Bay	Nene	
<u>Dry Provisions</u>	"	"	"	"	"	Trips to Subic can be made by station vehicle. Roads are good and dependable about 9 months of the year. June July and September is the heaviest of rain during the wet season and many bridges and roads may be out during these months.
<u>Fresh Fruits & Veggies</u>	"	"	"	"	"	
<u>Personal Stores</u> (candy, tobacco, etc.)	"	"	"	"	Stores in Santa Cruz, 5 miles from Station.	
<u>Clothing</u>	"	"	"	"	Nene	
<u>Fuel</u>	14th CGD	Annual	KUKUI	"	Nene	
<u>Machinery Parts</u>	14th CGD	Annual	KUKUI	KAS Sangley Pt.	Nene	
<u>Electronic Parts</u>	CG Depot, Guam	As needed	Military Air- Craft	14th CGD	Nene	

(b) Indicate source, method, and adequacy of water supply: Main source: Well, adequate. Emergency Well sometimes used during last 2 months of dry season. (April & May)

(c) Indicate source, method, and adequacy of electric power supply, including emergency supply: Four International 15.75 KVA PE#205B Power Units; One Kohler Plant for emergency use.

(d) Storage space:

	<u>Cu. Ft.</u>	<u>Adequate?</u>	<u>Additional Required</u>
Frozen Storage:	150	Yes	None
Chilled Storage:	150	Yes	None
Fresh Frts & Vogs: (except chilled)	32	Yes	None
Dry Provisions:	3/4 of one Quonset Hut	Yes	None
One additional 150 cu. ft. reefer in a standby status			
	<u>Gallons</u>	<u>Stored</u>	<u>Adequate?</u>
Drinking Water	5000	Tank	Yes
Diesel Oil	unlimited	Drums	Yes
Gasoline	10,500	Tank Trailer	Yes
Kerosene	unlimited	Drums	Yes
Coal (Tons)	None used		

(e) Fuel requirements, annual; List: Diesel fuel: 400 drums, Lube Oil: 20 drums, Kerosene: 3 drums, Gasoline: 3000 gallons.

(f) Comment on adequacy of existing method of procuring, handling and storing supplies: Existing method of procuring, handling and storing supplies is adequate.

8: Security:

(a) Describe provisions made and measures being taken to limit access to the unit (fences, gates, security watches, etc.): Security watch is maintained throughout the night. No fence yet built but will be constructed sometime in future. Posts for fence now on hand.

(b) Are these provisions and measures adequate? No If not, explain:

See attached sheet.

(c) Is trespass or attempted trespass by unauthorized persons considered likely?

Explain: Yes. Since this station was placed in commission trouble has been experienced with thieves. All types of wire, tools, vehicle parts, tires, fuel, rope, antenna downhauls, or anything with any value may be stolen. A broken windshield from a truck was stolen.

15 November, 1948

8. SECURITY:

(b) Are these provisions and measures adequate? No If not, explain:

It would take more guards than this unit could furnish to stop stealing altogether.

As the natives of this country consider a life very cheap they will go to any extreme to steal. Even if shot they don't believe they have lost anything.

At a large, heavily guarded U.S. Army Quartermaster Depot near Manila, 20 to 25 native thieves are shot each week in attempting to steal, yet, 350,000 Pesos worth of supplies and equipment is stolen each week. 350,000 Pesos is equivalent to \$175,000.

- (d) What means has the unit at hand to defend itself against armed attack, sabotage, etc.? (Small arms, ammunition, etc. List):

<u>Allowed</u>	<u>On Board</u>	<u>Adequate?</u>	<u>Remarks</u>
6 .45 pistols	6	No	When a raid is made by
6 M1 Rifles	6	"	Bandites in this country
1 Shotgun	1	"	they would attack with far
1 .22 pistol	1	"	more arms and men than we
1 .22 rifle	1	"	have on hand. An attack
			by these forces is not

considered likely. This province is one of the poorest in Luzon and has been bothered very little in comparison to larger and richer provinces by groups of bandites. Many minor shooting scrapes occur in nearby towns but that is considered just routine.

(e) What local sources of armed assistance may be depended upon? (U.S. Army or Navy units, etc. List): None. Nearest naval activity is NOB Subic, 95 miles distant. Four hours at least by vehicle away.

- (f) Firefighting equipment at unit:

<u>On Board</u>	<u>Operative?</u>	<u>Adequate?</u>	<u>Remarks</u>
16-15 lb. CO2 type fire ext.	Yes	Yes	Station should be equipped with a pump
3 foamite type fire ext.	Yes	Yes	for use with fire hose.
600 ft. 1 1/2" fire hose	Yes	No	At present the Fur-O-Pumper pump is used

and it is inadequate. During dry season when well water is low a portable pump could be hooked up to sea water.

- (g) Are fire mains well-located and operative? No If not, explain:
Only one fire main on station and that is located under water towers. Hose doesn't reach all station buildings.

(Note: Indicate fire hydrants in red on inclosure 3)

- (h) What type of fire watch is maintained? A security watch is maintained throughout the night.
- (i) What firefighting assistance from other sources may be depended upon?
None

9. Sanitation and Health:

- (a) Drinking water:

- (1) What precautions are taken to insure that the supply is fit to drink?
All drinking water is chlorinated. This is done daily.

(2) Are these precautions considered effective? Yes If not, explain:

(b) Garbage:

(1) How is garbage disposed of? hauling 3/4 miles from station to native dump.

(2) Is this method satisfactory? Yes If not, explain:

(c) Sanitary System:

(1) Are adequate lavatories, bathtubs, showers, waterclosets, sinks, laundry tubs, etc., available and operative? Yes If not, explain:

(2) How is sewage disposed of? Piped to a septic tank, overflow to un-named creek
Is this method satisfactory? Yes If not, explain:

(d) Refuse matter:

(1) What precautions are taken to prevent propagation and spread of disease germs from refuse matter?

Garbage is stored in a screened in shed until it is dumped.

(2) Are these precautions considered effective? Yes If not, explain:

(e) Insect pests:

(1) What precautions are taken to safeguard personnel against insect pests?

All barracks and quarters are screened in. Aerosol and DDT spray is located in each building.

(2) Are these precautions considered effective? Yes If not, explain:

- (f) Diseases: Prepare, mark "inclosure 7", and append: (1) list of diseases common to the area against which, according to your best knowledge or belief special inoculations or other precautions are necessary. Indicate whether or not such inoculations or other precautions are being carried out; give details of precautions. (2) List of diseases or ailments which occur most frequently among unit's personnel. (Note: If in doubt as to precise medical nomenclature, give best information available.)

(g) Medical aid:

- (1) Nearest hospital available for unit's use:

Distant 95 miles via **Vehicle**

- (2) Nearest regularly authorized source of professional medical treatment

Distant 95 miles via **vehicle**

Describe employment status of physician (U.S.P.H.S. officer; civilian contract physician, full time or part time, etc.)

Navy doctor

- (3) Nearest regularly authorized source of professional dental treatment

Distant 95 miles via **vehicle**

Describe employment status of dentist:

Navy doctor

- (4) Are services furnished as indicated in (1), (2) and (3) above satisfactory? No. If not explain: During 3 months of year travel is impossible due to weather and conditions of road. In emergent cases patient would be evacuated by CG plane.
- (5) Location of more convenient facilities for emergency medical or dental treatment (not regularly authorized): **Santa Cruz, Zambales. 5 miles via station vehicle. Two native doctors and one dentist.**

- (6) What facilities and personnel are available at the unit for providing first aid treatment? No trained personnel attached. Medical supplies on hand such as crutches, bandages, ointments, etc.

Are these adequate? No If not, explain: A HM should be attached at least for temporary duty once a month to examine health records and treat minor ailments.

- (7) Are there any sanitary or medical service problems which make it desirable for a sanitary engineer or medical representative to visit the unit? (Indicate nature of problem.) Yes. A doctor should visit the station periodically to examine the crew for diseases, and to give dental examinations.

10. Welfare:

(a) Family quarters:

- (1) Are government quarters provided at the unit? No. If yes, for how many families? _____
- (2) Are these adequate? If not, explain:
- (3) Are privately owned rental quarters available in the area in quantities sufficient to meet the unit's reasonable needs?
No

(b) Recreation:

- (1) What types of recreation and what recreational facilities are available at the unit? (Underscore most popular types).

<u>Softball</u>	<u>Horseshoe pitching</u>
<u>Football</u>	<u>Medicine ball</u>
<u>Swimming</u>	<u>Punching bag</u>
<u>Volley Ball</u>	<u>Photography</u>
<u>Basketball</u>	

This station is in an excellent location for athletics. A fairly good sized playing field is right on the station. An excellent supply of athletic gear is on hand. Equipment for above named games is on hand. A darkroom is built in one of the huts. Main trouble is lack of enough men for a competitive game.

- (2) What additional types of recreational facilities, within reason, might be provided to good advantage at this unit?

A small skiff, outboard motor, and set of sails.

- (3) What types of recreation and what recreational facilities are available in the nearby vicinity?

In Santa Cruz three taverns operate. Beer, soft drinks, etc. can be obtained. A duck pin alley is located in one of the taverns.

A nice fresh water swimming hole is located about 7 miles from the station.

U.S. COAST GUARD
OPERATIONAL DATA REPORT
PART III

U.S. Coast Guard, 2210

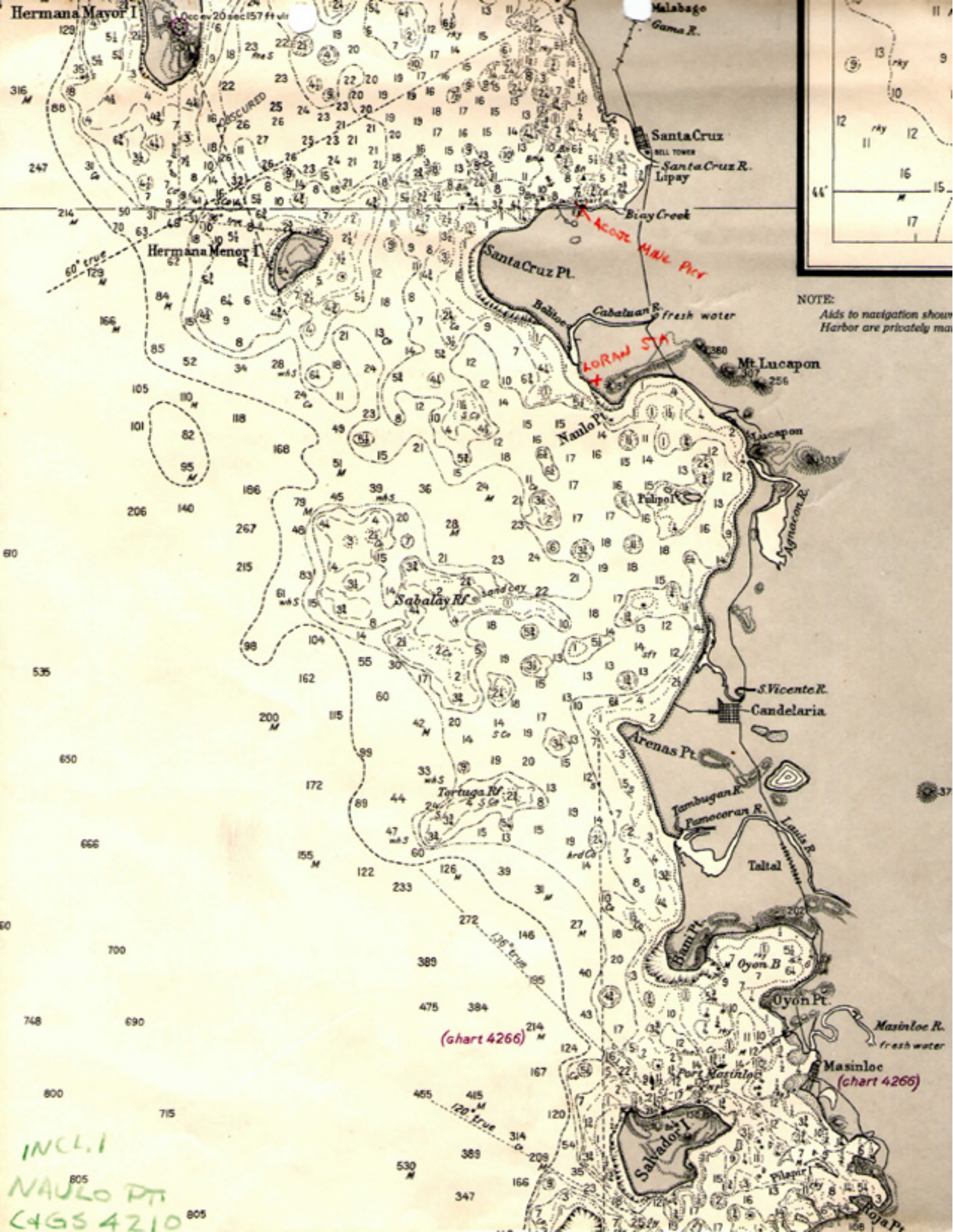
19

(date)

1. Reporting unit: _____; _____ Coast Guard District

2. Work Load Estimates:

- (a) As applied to work-loads in inclosure 8 of this report, the term "optimum condition" shall mean "work-load imposed by performance of the unit's assigned tasks, including normal maintenance of unit and equipment"; "minimum condition" shall mean "work-load imposed by performance of the unit's assigned tasks, including emergency minor repair of equipment". The latter term shall represent the minimum work-load below which the unit may expect to cease effective operations.
- (b) Prepare, mark "inclosure 8A", "inclosure 8B", etc., and append a Work-Load Estimate sheet for the unit and one for each additional facility attached. In "man-hours/week" column, indicate estimated average work-load in the specific type of activity indicated on left-hand side of sheet. In the "recommended rating structure" column, do not break the rating down into chief, 1c, 2c, 3c; show only the general classification, thus "ET", "EN", etc. (Note: A sample "Work Load Estimate" sheet is attached.)





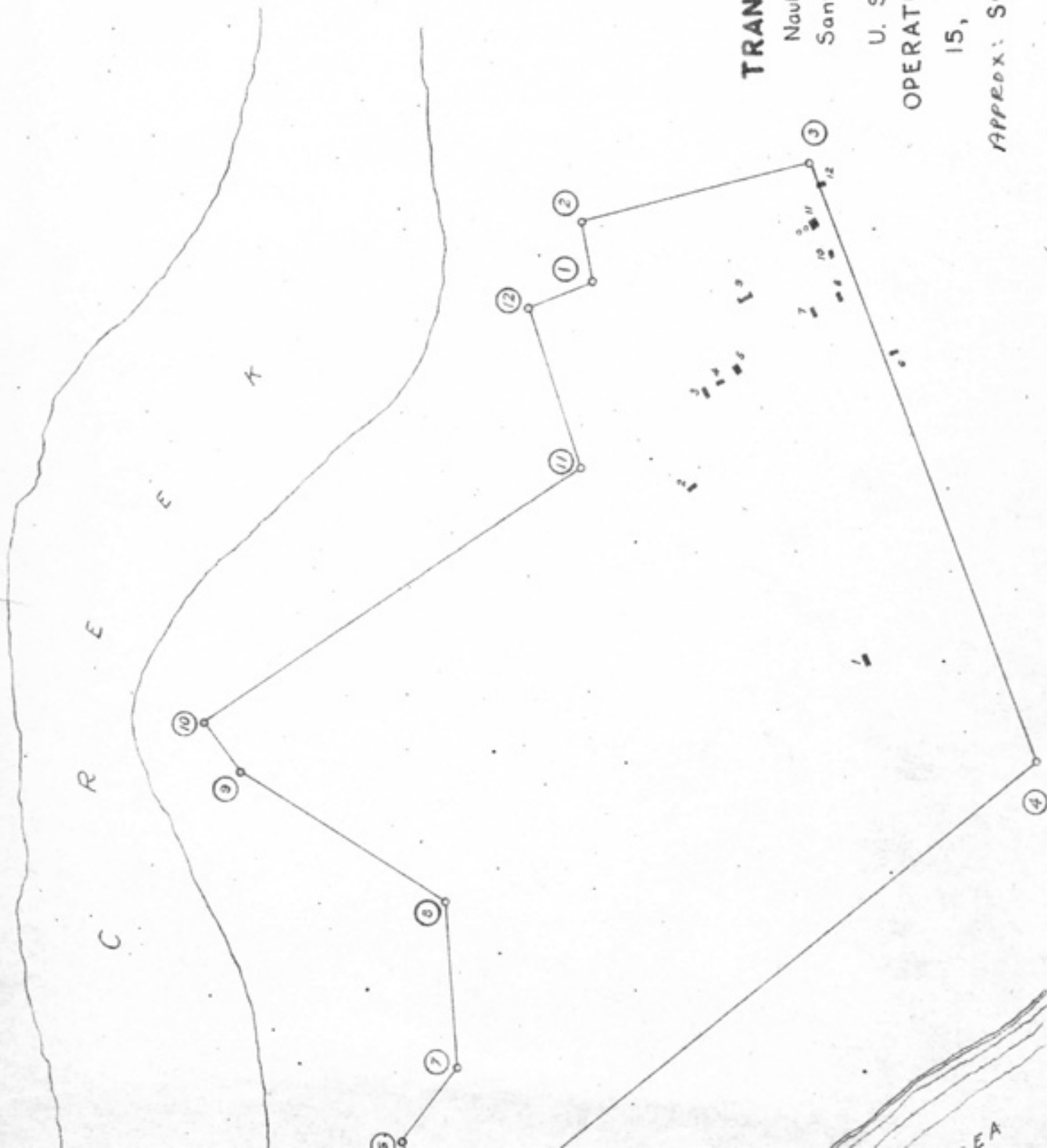
LORAN TRANSMITTING STATION

Naulo Point, Lucapon
Santa Cruz Zambales

U. S. COAST GUARD
OPERATIONAL DATA SHEET

15, November, 1948

APPENDIX: SCALE 1:2000



U.S. COAST GUARD
OPERATION DATA REPORT
DESCRIPTION OF LOCAL REGION
Inclosure 4

15 November, 1948

CGLTS, Naulo Point, P.I.

The west coast of Luzon Island resembles the Pacific Coast of the United States in that the Zambales Mountain Range runs along most of the coast line similar to the Coast Range in the Western States. Most of the population and villages of Western Luzon are located in the narrow strip of land between the foothills of the Zambales Mountains and the China Sea. The highest mountains in the range are between 2,000 feet and 5,000 feet.

One doesn't have to go very far back in the mountains until the jungle is so dense it is impossible to proceed without cutting a trail with a bolo knife.

The weather plays a very large part in the lives and habits of the Filipinos. The only two seasons distinguished in this country is the wet season and the dry season. Zambales has two pronounced seasons: Dry in winter and spring, Wet in summer and autumn. The natives express the value of their land by the number of rice crops they can harvest per year. As there is only one wet season in the province of Zambales per year, there is only one rice crop per year. In other areas in the Philippines the wet season is more prolonged which allows more rice crops to be harvested. The natives depend upon rain entirely for watering their crops as irrigation is unheard of.

During the wet season it sometimes rains so much and for so long that rivers overflow their banks, bridges wash out and some roads wash out. This past July rain was measured by Aceje Mine, located twenty miles away from the Station, at 37 inches for one 24 hour period.

The provincial highway is about two miles from the Loran Station. At the very best the provincial highway is nothing better than a typical gravel surfaced country road. This highway runs direct to Manila via Subic. Manila is about 175 miles away.

The sandy soil in this province is considered very poor but practically all land is under cultivation for rice or coconut plantations. On land that is not under cultivation a very dense brush usually grows. During the dry season the brush and grass usually wilts away to almost nothing and turns green again the following wet season.

Erosion is slight in this area and usually during the dry season when the prevailing northerly winds blow away the very dry top soil.

DESCRIPTION OF THE STATION SITE

As can be seen on Inclosure 1 this Loran Station is situated halfway between Naulo Point and the mouth of the Cabaluan River. With the China Sea bordering the station on the west, and an un-named creek to the north, the site is well located in a coconut grove with coconut groves bordering the station on the east and south sides.

U.S. COAST GUARD
OPERATION DATA REPORT
DESCRIPTION OF LOCAL REGION
Inclosure 4

15 November, 1948

CGLTS, Naulo Point, P.I.

DESCRIPTION OF THE STATION SITE (CONT'D)

The only vegetation on the site is coconut trees, grass, and a very heavy growth of brush along the banks of the un-named creek.

Five hundred feet to the north-east of the station is located the Acoje Mine Air Strip. The only form of erosion in the vicinity is on this airstrip during the dry season due to a prevailing northerly wind. The air strip runs almost due north and south and is 3400 feet long by 200 feet wide.

On the western side of the station site is a sandy beach about sixty to ninety feet wide. This beach is suitable for handling stores from the logistic vessel.

About three miles north of the station near Santa Cruz Point, is the Acoje Mine Pier which was recently rebuilt. It will be available next year for use by the logistic vessel in unloading stores and cargo for the station.

U.S. COAST GUARD
OPERATIONAL DATA REPORT
STRUCTURES FORM: INCLOSURE 5A

15 November, 1948

CGLTS, Naule Point, P.I.

1. Name (or number) of structure as shown on sketch, Inclosure 3 of basic report:

1

2. Cubic capacity:
- | | | |
|-----------|--------------|------------------|
| basement | <u>None</u> | Cu. ft. (approx) |
| 1st floor | <u>4,250</u> | " " " |
| 2nd floor | <u>None</u> | " " " |
| 3rd floor | <u>None</u> | " " " |

3. Purpose for which used: (Note: If used as barracks or quarters or as galley or messhall, show capacity.)

Loran Equipment Hut.

4. Does structure as now equipped fill its purpose adequately: Yes If not, explain:

U.S. COAST GUARD
OPERATIONAL DATA REPORT
STRUCTURES FORM; INCLOSURE 5B

15 November, 1948

CGLTS, Naale Point, P.I.

1. Name (or number) of structure as shown on sketch, Inclosure 3 of basic report:

2

2. Cubic capacity: basement None Cu. ft. (approx.)
 1st floor 4,250 " " "
 2nd floor None " " "
 3rd floor None " " "

3. Purpose for which used:

Commanding Officer's Quarters and Office. Facilities for four persons.

4. Does structure as now equipped fill its purpose adequately? Yes If not, explain:

U.S. COAST GUARD
OPERATIONAL DATA REPORT
STRUCTURES FORM; INCLOSURE 50

15 November, 1948

CGLTS, Naulo Point, P.I.

1. Name (or number) of structure as shown on sketch, Inclosure 3 of basic report:

3

- | 2. Cubic capacity: | | Ca. ft. (approx.) |
|--------------------|-------|-------------------|
| basement | None | " " " |
| 1st floor | 4,250 | " " " |
| 2nd floor | None | " " " |
| 3rd floor | None | " " " |

3. Purpose for which used:

Crew's Quarters. Facilities for eight men.

4. Does structure as now equipped fill its purpose adequately? Yes If not, explain:

U.S. COAST GUARD
OPERATIONAL DATA REPORT
STRUCTURES FORM, INCLOSURE 5D

15 November, 1948

CGLTS, Navale Point, P.I.

1. Name (or number) of structure as shown on sketch, Inclosure 3 of basic report:

4

2. Cubic capacity:
- | | | |
|-----------|--------------|-------------------|
| basement | <u>None</u> | Cu. ft. (approx.) |
| 1st floor | <u>2,100</u> | " " " |
| 2nd floor | <u>None</u> | " " " |
| 3rd floor | <u>None</u> | " " " |

3. Purpose for which used:

Crew's washroom and laundry.

4. Does structure as now equipped fill its purpose adequately? Yes If not, explain:

U.S. COAST GUARD
OPERATIONAL DATA REPORT
STRUCTURES FORM, INCLOSURE 5E

15 November, 1948

CGLTS, Naulo Point, P.I.

1. Name (or number) of structure as shown on sketch, Inclosure 3 of basic report:

5

2. Cubic capacity:	basement	<u>None</u>	Cu. ft. (approx.)
	1st floor	<u>4,250</u>	" " "
	2nd floor	<u>None</u>	" " "
	3rd floor	<u>None</u>	" " "

3. Purpose for which used:

Crew's quarters. Facilities for eight men.

4. Does structure as now equipped fill its purpose adequately: Yes If not, explain:

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OPERATIONAL DATA REPORT
STRUCTURES FORM; INCLOSURE 5F

15 November, 1948

CGLTS, Naule Point, P.I.

1. Name (or number) of structure as shown on sketch, Inclosure 3 of basic report:

6

2. Cubic capacity:
- | | | |
|-----------|---------------|-------------------|
| basement | <u>None</u> | Cu. ft. (approx.) |
| 1st floor | <u>11,000</u> | " " " |
| 2nd floor | <u>9,900</u> | " " " |
| 3rd floor | <u>None</u> | " " " |

3. Purpose for which used:

Store room.

4. Does structure as now equipped fill its purpose adequately? Yes If not, explain:

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OPERATIONAL DATA REPORT
STRUCTURES FORM; INCLOSURE 5G

15 November, 1948

CGLTS, Naulo Point, P.I.

1. Name (or number) of structure as shown on sketch, Inclosure 3 of basic report:

7

2. Cubic capacity:
- | | | |
|-----------|--------------|-------------------|
| basement | <u>None</u> | Cu. ft. (approx.) |
| 1st floor | <u>4,250</u> | " " " |
| 2nd floor | <u>None</u> | " " " |
| 3rd floor | <u>None</u> | " " " |

3. Purpose for which used:

Commissary Store Room, and General Store Room

4. Does structure as now equipped fill its purpose adequately? Yes If not, explain.

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STRUCTURES FORM; INCLOSURE 5H

15 November, 1948

CGLTS, Naule Point, P.I.

1. Name (or number) of structure as shown on sketch, Inclosure 3 of basic report:

8

2. Cubic capacity:
- | | | |
|-----------|--------------|-------------------|
| basement | <u>None</u> | Cu. ft. (approx.) |
| 1st floor | <u>4,250</u> | " " " |
| 2nd floor | <u>None</u> | " " " |
| 3rd floor | <u>None</u> | " " " |

3. Purpose for which used:

Power Hut

4. Does structure as now equipped fill its purpose adequately? Yes If not, explain.

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STRUCTURES FORM; INCLOSURE 5I

15 November, 1948

CGLTS, Naule Point, P.I.

1. Name (or number) of structure as shown on sketch, Inclosure 3 of basic report:

9

2. Cubic capacity:
- | | | |
|-----------|--------------|--------------------|
| basement | <u>None</u> | Cu. ft. (approx.) |
| 1st floor | <u>4,250</u> | " " " |
| 2nd floor | <u>None</u> | " " " |
| 3rd floor | <u>None</u> | " " " |

3. Purpose for which used:

Galley and Messhall. Can accomodate 25 with present seating capacity.

4. Does structure as now equipped fill its purpose adequately? Yes If not, explain:

U.S. COAST GUARD
OPERATIONAL DATA REPORT
STRUCTURES FORM; INCLOSURE 5J

15 November, 1948

CGLTS, Naulo Point, P.I.

1. Name (or number) of structure as shown on sketch, Inclosure 3 of basic report:

10

2. Cubic capacity:	basement	<u>None</u>	Cu. ft. approx.
	1st floor	<u>3,700</u>	" " "
	2nd floor	<u>None</u>	" " "
	3rd floor	<u>None</u>	" " "

3. Purpose for which used:

Meter Pool

4. Does structure as now equipped fill its purpose adequately? Yes If not, explain:

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STRUCTURES FORM; INCLOSURE 5K

15 November, 1948

CGLTS, Naulo Point, P.I.

1. Name (or number) of structure as shown on sketch, Inclosure 3 of basic report:

11

2. Cubic capacity:
- | | | |
|-----------|--------------|-------------------|
| basement | <u>None</u> | cu. ft. (approx.) |
| 1st floor | <u>2,400</u> | " " " |
| 2nd floor | <u>None</u> | " " " |
| 3rd floor | <u>None</u> | " " " |

3. Purpose for which used:

Pump House

4. Does structure as now equipped fill its purpose adequately? Yes If not, explain:

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STRUCTURE FORM, INCLOSURE 5L

15 November, 1948

CGLTS, Naule Point, P.I.

1. Name (or number) of structure as shown on sketch, Inclosure 3 of basic report.

12

2. Cubic capacity:

basement	<u>None</u>	cu. ft. (approx.)	
1st floor	<u>4,250</u>	" "	" (when finished)
2nd floor	<u>None</u>	" "	"
3rd floor	<u>None</u>	" "	"

3. Purpose for which used:

None. Was started as a recreation Hut but work stopped due to fact no permission from Headquarters to construct building was ever received by the unit. Building was being constructed off of CG property.

4. Does structure as now equipped fill its purpose adequately? If not, explain:

Building not completed.

Notes - Can anything be done?

EM-A

Hdqtrs. - should grant authorization.

CGR - Insp. in Charge

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INCLOSURE 6

15 November, 1948

CGLTS. Naula Point, P.I.

Additional equipment necessary to accomodate more officers:

Two clothes lockers

Additional equipment necessary to accomodate more men:

Four double deck berths

Eight more clothing lockers

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OPERATIONAL DATA REPORT
Inclosure 7

15 November, 1948

USCGLTS, Naule Point

Diseases and ailments in this area

Dysentery. This disease is quite common among the white people in this area. The main precaution is to avoid eating native food or drinking water ashore. The crew is cautioned not to eat or drink ashore. Extra care is given to the cleaning of cooking utensils and mess gear. The writer is unaware of any inoculations for dysentery.

Fungus infection. Many persons get a fungus infection from time to time. This is similar to Athlete's Foot only very hard to cure. Strict toilet habits are the main preventive of this disease. The crew is frequently given a talk on this subject. The use of foot powder after bathing, and a bath at least once a day is encouraged.

Malaria. Only a few cases of malaria have been reported in this area. Very few mosquitoes have been seen here. The writer is not aware of any cases that ever took place at this station.

Dengue. This disease is common in this country but like malaria, no cases are known to have ever occurred at this station.

The following diseases and ailments which occur most often with the personnel of this unit:

1. Fungus infection
2. Dysentery

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OPERATIONAL DATA REPORT
WORK LOAD ESTIMATES:
Inclosure 8

15 November, 1948

CGLTS, Naule Point, P.I.

For CGLTS, Naule Point, P.I.

	Optimum Con- dition (Avg man-hrs/week	Minimum Con- dition (Avg man-hrs/week
1. Operational Watchstanding:		
(a) Scope	168	168
(b) Communications	21	7
(c) Duty Technician	56	28
(d) Duty Mechanic	70	56
(e) Security	60	60
2. Maintenance & Repairs		
(a) Routine Maintenance work	24	24
3. Station services:		
(a) Mess; operation of	84	60
(b) Stores; procurement/handling of	12	3
(c) Correspondence/records	24	24
(d) Training and drills	6	3
4. Ineffective time:		
(a) Sick	2	2
(b) Absent, temp. duty	2	2
(c) Leave	0	0
(d) Liberty	12	12
(e) Vacancy	72	24
5. Total man-hrs/week	<u>616</u>	<u>450</u>
6. Recommended rating structure:		
Rating		
BMC (1)	48	24
ET (3)	150	24
EN (2)	120	24
RM (1)	21	7
SC (1)	70	50
SN (4)	220	130
7. Total enlisted personnel recommended	12	9