

GHQ/SCAP Records (RG 331, National Archives and Records Service)

Description of contents

- (1) Box no. **2903**
- (2) Folder title/number: **(5)**
Taira Heavy Oil Storage Area

(3) Date: **?**

(4) Subject:

Classification	Type of record
9230	e, k, r

(5) Item description and comment:

- 1) Kyoto**
- 11) Includes Contents List**

(6) Reproduction: Yes No

(7) Film no. _____ Sheet no. _____

(Compiled by *National Diet Library*)

DATE

SUBJECT

15 Sep 4

Report of Oil Storage Equipment

List of Equipment

III. Taira Heavy oil storage area. "C" area. (1-Steel plate tank)

Reparation Code No.	Code No.	Name of equipment	Capacity	Year completed	Dia.	Height	Remarks.
	C-1	Over ground steel plate tank (Cylindrical type)	Normal 3000 ton 3000 Kl	Unknown	85ft	25ft	for heavy oil
	Code No.	Name of equipment	Year completed	Width	Length		Remarks
	C-2	Pier	1925	6mt	10mt		
	C-3	Pump house	1925	Unknown	Unknow		
	Code No.	Kind of machine	Type	Size & capacity	Manufactured year	Motive power	Remarks
22-24-2289	C-4-1	Steam pump		300gal/P.M.	1921	Boiler	
22-24-2290	2	Weir's					
22-24-2288	C-5	Gasoline pump	Unknown	Unknown	Unknown		For extinguishing fire.
	C-6	Power boiler	"	Working pressure 6kg/square cm.	Unknown		For pumps.

PART A.

REPORT ON INDIVIDUAL TANK

- 59
1. Identification: 22-59-C-1 (B-1T)
The number in is an evaluation number.
 2. Owner: 1941 Dec 6 Naval Ministry
1945 Aug 15 Naval Ministry
Present Finance Ministry,
Japanese Government
 3. Present User: Used by Naval Ministry till
1945 Aug.
 4. Present use: This tank stored heavy oil (dirty)
till 1945 Aug.
but is empty now.
 5. Type of construction:

Above ground, cylindrical,
vertical, steel, bolted and
rivetted.
Side plate 6 layers.
 6. Capacity: 21,000 barrels
Diameter: 79.507 feet
Height : 25 feet
 7. Present condition: Available for use.
 8. Accessories: Valve : 2
Manhole : 1
Hatch cover : 4
Ladder : 2
Gas exhaust : 1
Sea water pipe
for extinguishment: 1

PART B.

REPORT ON INDIVIDUAL INSTALLATION

9. Name and Location of Installation:

Taira heavy oil storage,
Taira, Maizuru-city, Kyoto Prefecture.

10. Total Number of Tanks:

Available: 1. (But the tank now is not used
owing to the lack of connected
facilities as pump, boiler,
piping and etc.)

11. Total Capacity:

Available:
21,000 barrel.

12. Total tanks in use: None

13. Total tanks not in use:

Heavy oil (dirty) 1.

14. Route of communication:

There is no railway spur.
The road to this installation is narrow,
and so the land transportation is not
possible.
There is a pier equipment, but this pier
is very old and decayed.

15. Water Ways:

Water-depth at the pier in this installation:
Low tide: 17 feet
High tide: 20 "
Largest ship accommodated: 300 tons
Distance to Higashimaizuru harbor:
(water ways) about 12,000 feet.
There are 3 Docks at Higashimaizuru harbor.
Formerly these docks were used by the Navy.
and now is being used by Iino Sangyo K.K.
Dock Yard, Ships possible to enter these docks:

25,000 ton	1
20,000 ton	1
800 ton	1

16. Primary Function:

Oil storage

17. Discharging and Loading facilities:

Barge, Tanks, Oil-piping (A part of this
piping is removed and
requires some repair)

- cont'd -

- 2 -

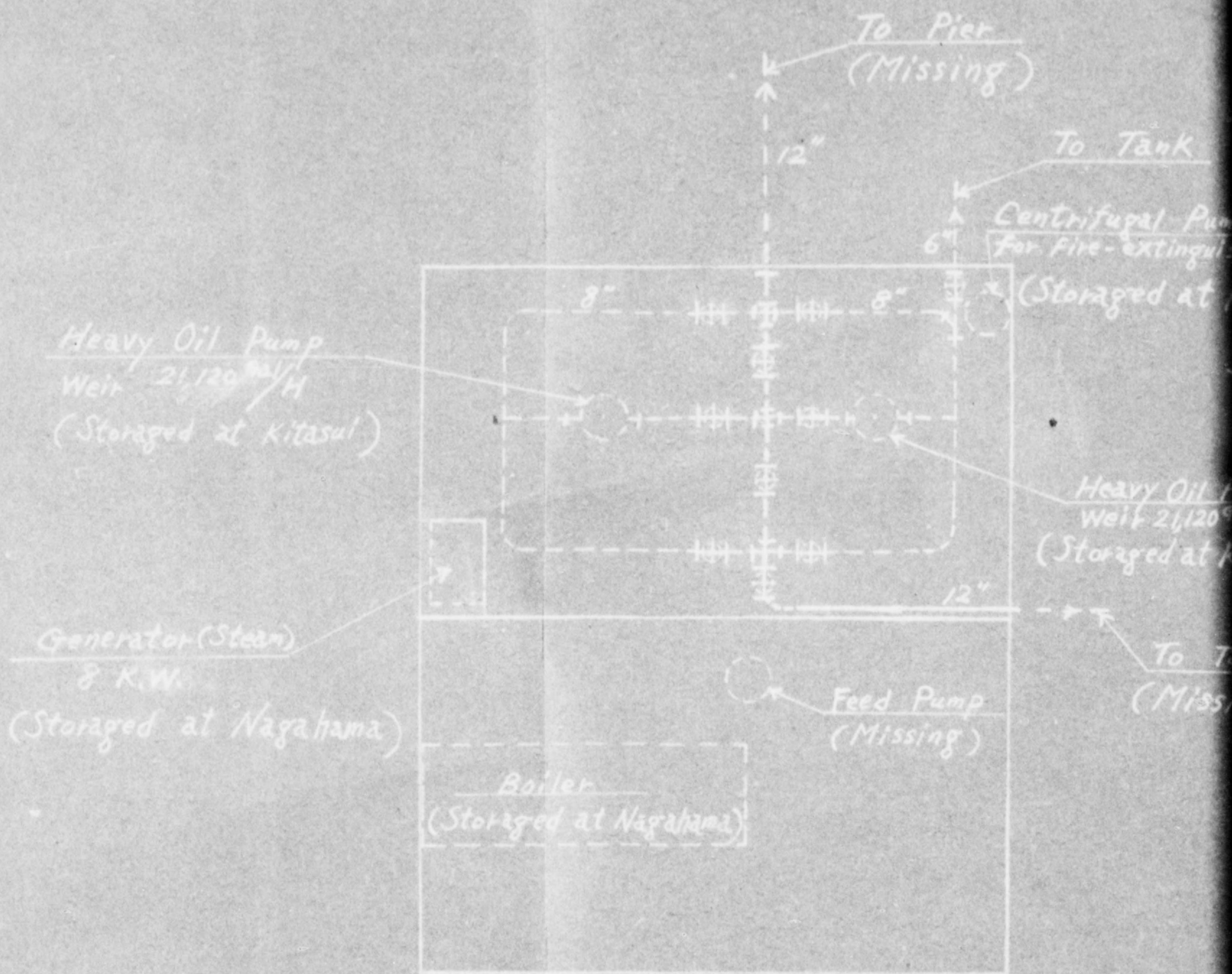
18. Capacity of Operation in Item 17:

8" Pipe 66 feet
6" Pipe 165 feet
Weirs feed pump (6-1/2 inch) 2
Steam-engine (21,120 gallons per hour) 2
A part of piping and all pumps are removed.
Pumps are old, and corroded, and requires repair.

19. Grade of Availability:

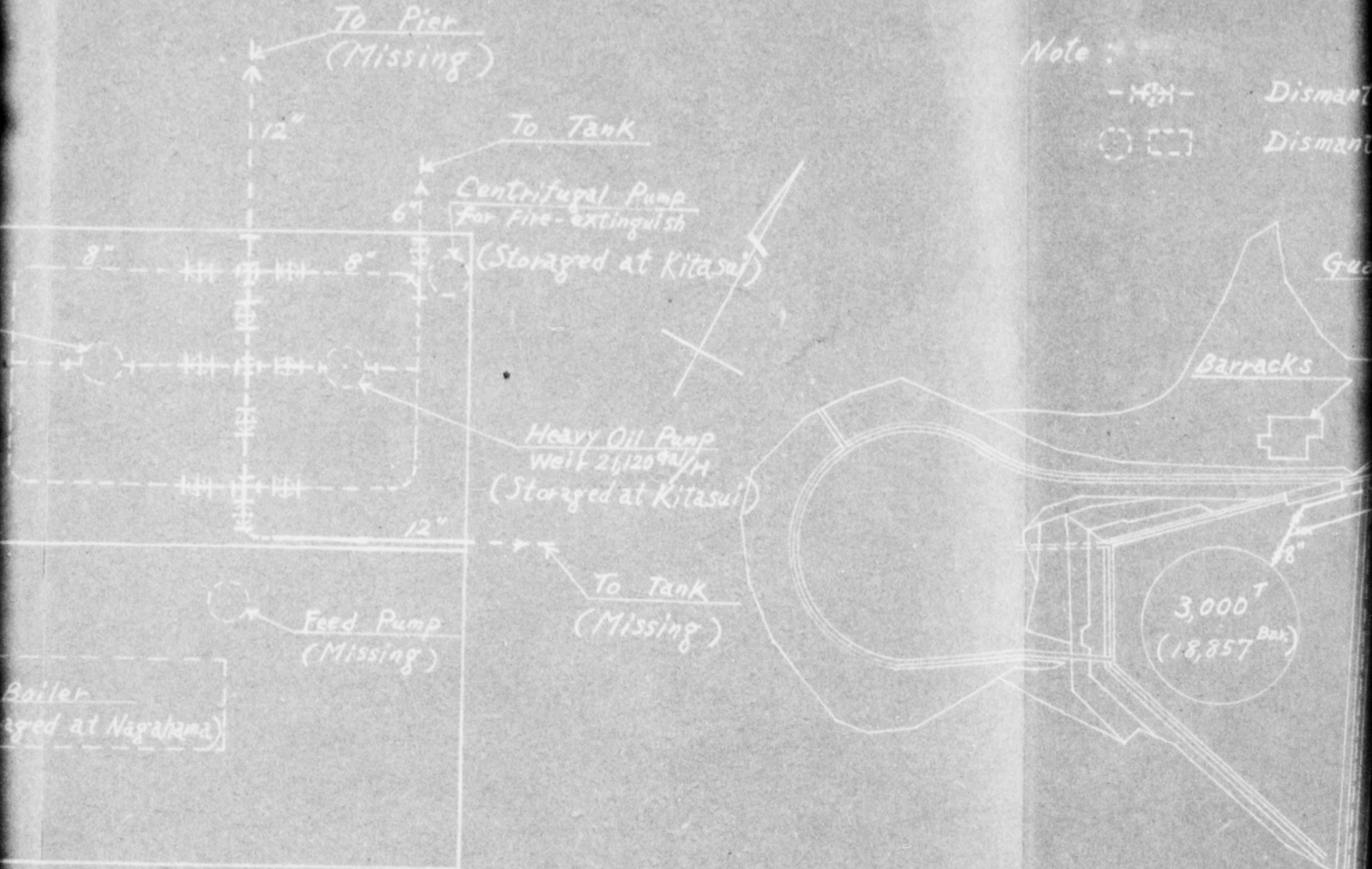
70%
Tank is complete. But some accessories such as example pump, boiler, generator, piping and etc. were removed for safe keeping. Some parts are missing and repairs are necessary to make it serviceable.

Pipe Line
in Taira



Pump House Details

Pipe Line and Pump House in Taira Oil Storage (22-59)



Pump House Details

and Pump House
Storage (22-59)

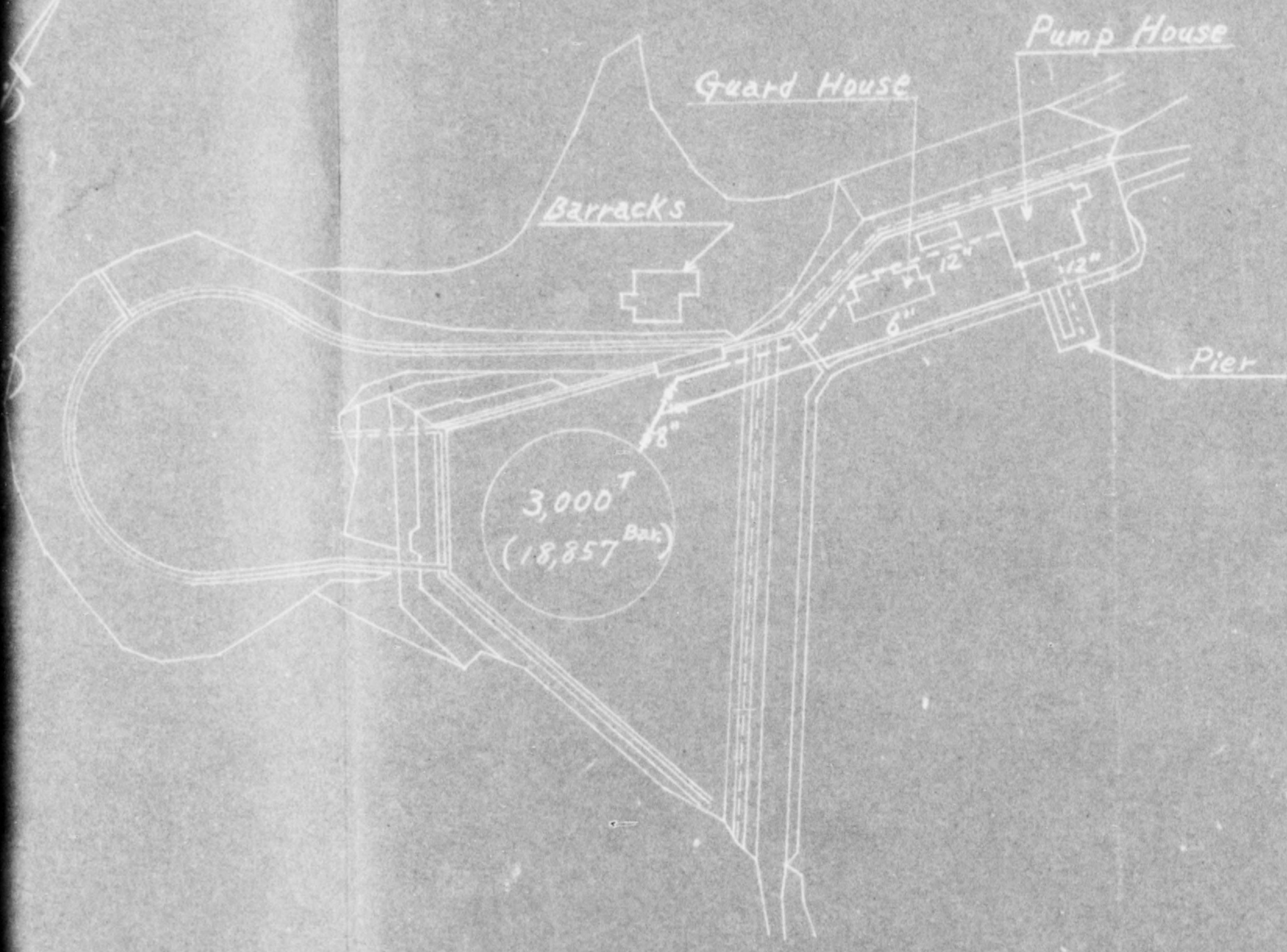
Note :



Dismantled Pipe and Valve



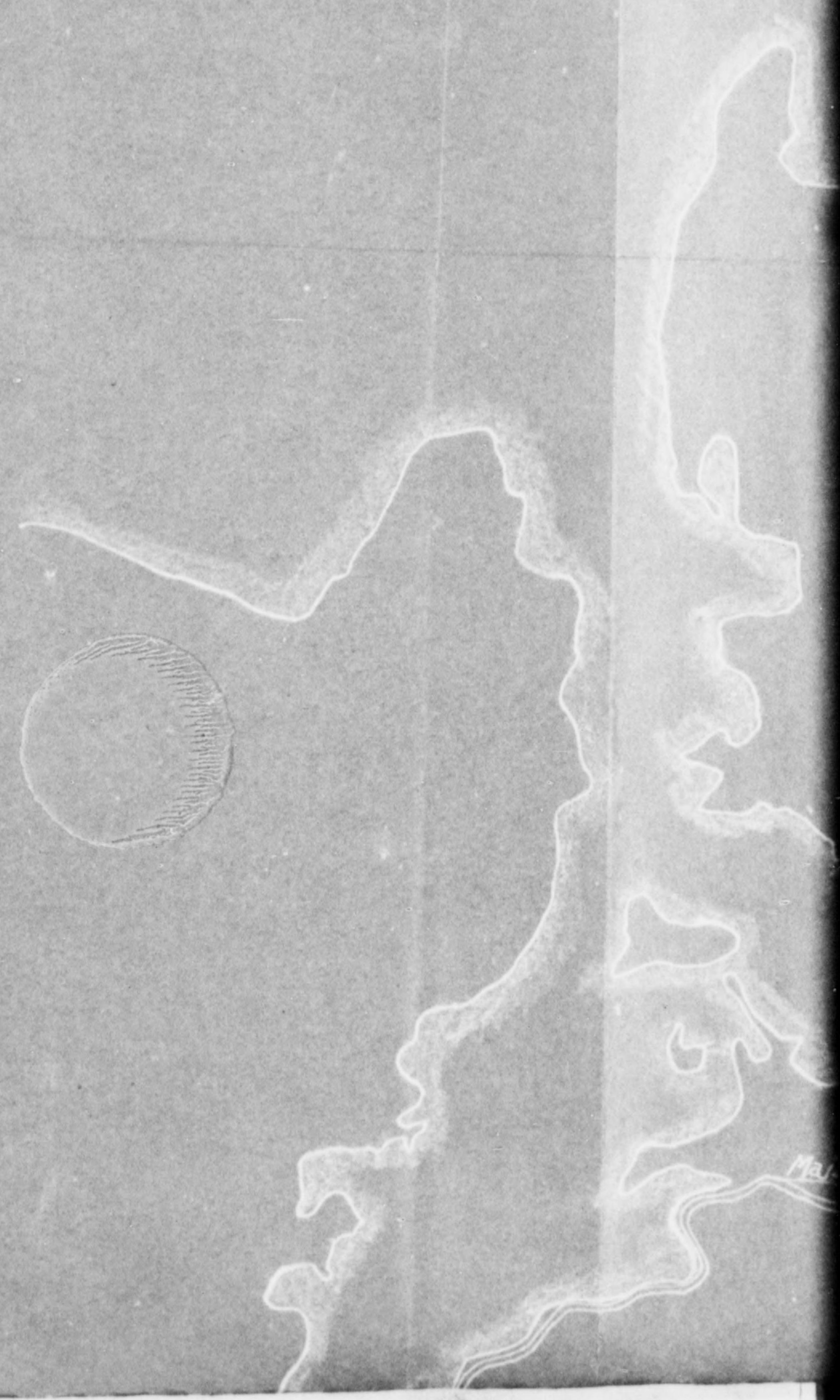
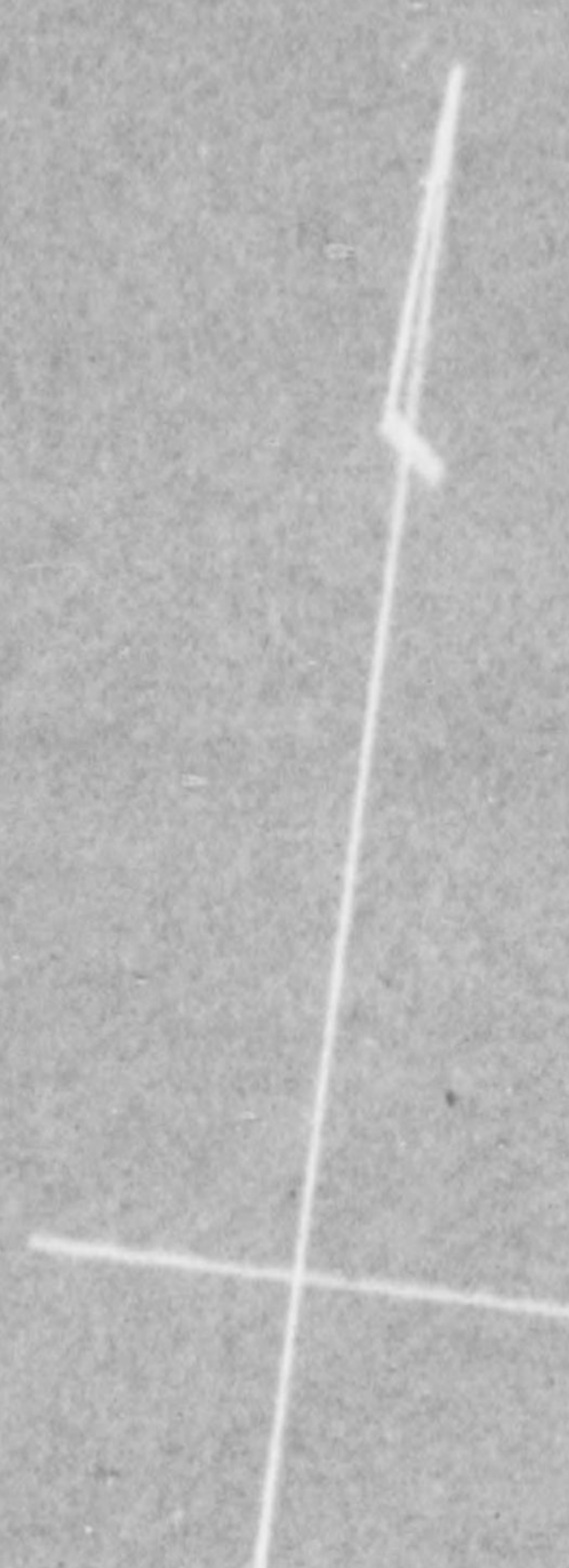
Dismantled Machine



775013

Oilstorages in

(Scale



Ma

Oilstorages in Maizuru-City

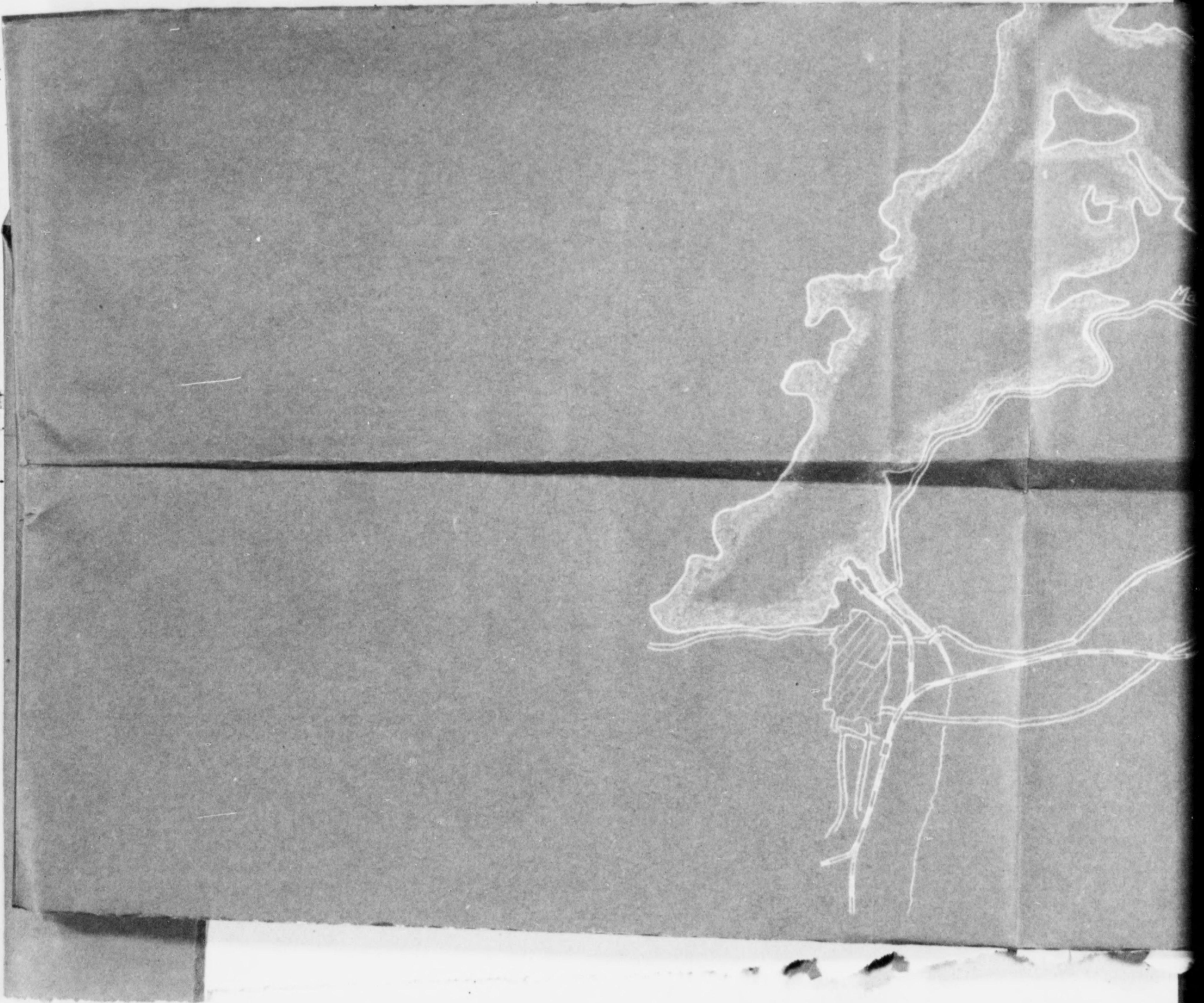
(Scale $\frac{1}{50,000}$)

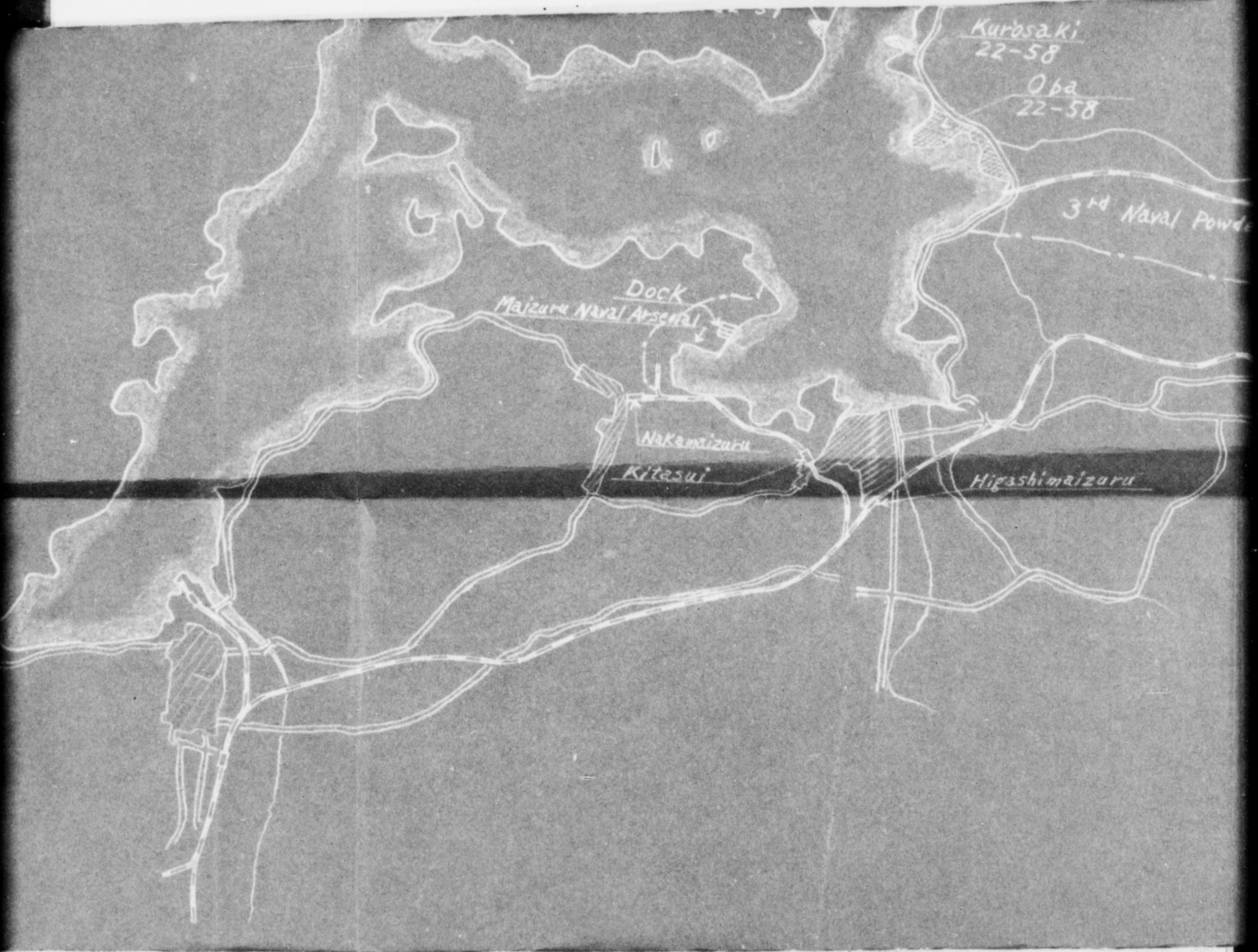


City



775013





775013

Kurōsaki
22-58

Oba
22-58

3rd Naval Powder Plant

Matsunoderā

Higashimeizuru

