DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

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

Description of contents

(1) Box no. 3016

(2) Folder title/number: (8)
Ogata Oil Tank, District Military Fuel Depot

(3) Date: Jan. 1951 - May 1951

(4) Subject:

Classification	Type of record
9212, 9230	a, c, r

(5) Item description and comment:
Hiroshima

(6) Reproduction: (Yes) No

(7) Film no. Sheet no.

(Compiled by *National Diet Library*)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Ogata Oil Storage

11-36

Tanks 6 (For specifications see file R-1-C2)

Underground piping not listed on inventory.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

OK
JBD
4/11/50

SECTION 1A.

1A

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

SECTION 1A. Inventory

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SECTION 1B.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

SECTION 1B. Maps

1B

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

1c

SECTION 1C.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

SECTION 1C. Management, Guards and Maintnenance Personnel

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SECTION 1D.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

SECTION 1D. Maintenance Materials

1D

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SECTION 1E.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

1E

SECTION 1E. Demilitarization Certificate and Destruction of SP Machinery

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SECTION 1F.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

SECTION 1F. T.I.D. Receipts

1F

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SECTION II.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS
19 Jan. 51	Petition for Authorized Use of Reparation Machineries.	Chugoku Finance Bureau
18 April 51	Petition for Authorized Use of Reparations Machineries	Chugoku Finance Bureau
15 May 51	Application for Approval of Transfer and Temporal Use of Reparation-Designated Machineries and Installations.	Ogata-cho., Saiki-gun Hiroshima Ken Mayor

SECTION II. USE OF INSTALLATION AND/OR EQUIPMENT

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

OGATA MUNICIPAL OFFICE
Ogata-Cho, Saiki Gun,
Hiroshima Ken

15 May, 1951

TO : The Hon. Hayato Ikeda
Minister of Finance

FROM : Masaru Machida
Mayor, Ogata-cho
Saiki Gun, Hiroshima Ken

SUBJECT : Application for Approval of Transfer and Temporal Use of Reparation-Designated Machineries and Installations.

Application for approval of the above subject is submitted as follows:

1. Name and address of the plant intending use of reparation-designated machineries and installations:
   Ogata-Cho, Saiki Gun, Hiroshima Ken
2. Name and address of the plant wherein reparation-designated machineries and installations to be utilized are located:
   Oil Depository, 11-36, of the former Iwakuni Army Fuel Depot, Ogata-Cho, Saiki Gun, Hiroshima Ken
3. List of reparation-designated machineries and installations to be transfered and used:
   11 - 36 pipe 2,500 m
4. Necessity of transfer and Use of said machineries and installations:

As part of our water supply extention work this town is planning to extend the pipeline to the adjacent town of KUBA upon request of the latter, where adequate drinking water is scarce, and what is available now is poor in quality, thus causing great inconvenience to the citizens of that town. On hearing of our water supply work, the citizens of KUBA expressed desire for extension of our pipeline to their town, whereupon the town authorities submitted request to us as of December 8, 1950 that their town be included in the supply area of our water works. We accepted their request because of the extremely difficult situation in which they find themselves with respect to water supply, as well as from the standpoints of sanitation and fire prevention. However,

11-36 II

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

after developing our plan for said extension, we now meet with a great difficulty in obtaining such necessary materials as cast iron pipes and other required items. We therefore wish to excavate the items applied for herein for the purpose of using them in our extension work after due cleansing and readjustment.

masaru machida

MASARU MACHIDA
Mayor

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LIST OF FACILITIES FOR APPLICATION

Code No.: 11-36

Name of Plant: Ogata Oil Storage of Iwakuni Ex-Army Fuel Depot

Address of Plant: Ogata-cho, Saeki-gun, Hiroshima-ken

Inv.No.	Name of Machinery	Brief Specification	Qt.	Remarks
None	Pipe	Diameter: 165 mm Total Length: 7,150m	2,500m	Requested 2,500 m out of 7,150 m.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Chugoku Finance Bureau

18 Apri 1951

Chugoku Civil Affairs Region

Subject: Petition for Authorized Use of Reparation Machineries.

Enclosed application has been submitted to Finance Ministry with our letter Chu Zai Bai No. 516 Dated 18 Apri 1951.

Encl: Application of

1. Nippo chemicl industry Co., Ltd.
2 Koa Oil Co., Ltd.

MANUFACTURING AND INDUSTRY FILE 45-30 II

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

APPLICATION FOR MOVEMENT AND AUTHORIZED USE OF DESIGNATED REPARATION MACHINERIES AND EQUIPMENT

March 30, 1951

TO: Minister of Finance

FROM: Nippo Chemical Industry Co., Ltd.
Address: 18, 2-chome, Marunouchi, Chiyoda-ku, Tokyo

I) Name (Code No.) and Location of the Plant which Intends to Use Designated Reparation Machineries and Equipment.

Iwakuni Ex-Army Fuel Depot (45-5)
Shozoku, Iwakuni-shi, Yamaguchi-ken

(Note): We submitted an applic ation for conversion of designated reparation plant (Iwakuni Ex-Army Fuel Depot), planning to manufacture urea and petro-chemical products on December 1, 1949. In addition to those formerly applied, we want to submit this application in order to use tanks and similar equipments transferring from outside to the Depot ground.

II) Name (Code No.) and Location of the Plant where Designated reparation machineries and equipment to be Used Actually Exist.

Ogata Fuel Storage of Iwakuni Ex-Army Fuel Depot (Code No.: 11-36), Ogata-cho, Saeki-gun, Hiroshima-ken

Seta Fuel Storage of Iwakuni Ex-Army Fuel Depot (Code No.: 45-30), Waki-mura, Kuga-gun, Yamaguchi-ken

III) List of Designated Reparation Machineries and Equipment to Be Moved and Used.

Main Equipments Are:

At Ogata Fuel Storage:

3 Tanks	3,200 KL each
3 Tanks	2,100 KL each

At Seta Fuel Storage:

3 Tanks	13,000 KL each

(For detail see the attached list)

IV) Necessity for Movement and Use of Machineries and Equipment.

Ogata and Seta Fuel Storages were built at a far distance from the Depot in order to avoid bombing. One part of the tank yard is private land.

We wish to transfer the tanks from the present yard into the site of the Iwakuni Ex-Army Fuel Depot.

Moreover, we arefacing difficulty proceeding with our project because of the shortage of tanks. Authorized use of the tanks on the Depot ground has been approved to oil companies.

H. Kugimiya

H. KUGIMIYA
President
Nippo Chemical Industry Co., Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LIST OF FACILITIES FOR APPLICATION

Code No. : 45-30

Name of plant : Seta Fuel Storage (~~Dispersal area~~) of Iwakuni Ex-army Fuel Depot

Address of Plant : Seta, Waki-mura, Kuga-Gun, Yamaguchi-Ken

1. Machinery

Inv. No.	Name of Machinery	Brief Specification	Quantity	Remarks
45-30-1T	Strage Tank	Vertical, 13,000 KL Black Height : 12,490 mm Dia : 36,600 mm	1	
2T	do.	do.	1	
3T	do.	do.	1	
1	Pump	Kagano Type Bore : 10" Head, R.P.M. Unknown Liquid : Oil V-Belt Driver with Strainer	1	
2	Motor	Phase, Induction 200 HP, 3,300/3,000, Volt 60/50 Cycle, R.P.M. 870/730	1	
1V	Sluice Valve	C.I. 200ϕ, 300 Face to Face	1	
2V	do.	do.	1	
3V	do.	do.	1	
4V	do.	" 250ϕ.330 "	1	
5V	do.	" 150ϕ. 280 "	1	
6V	do.	" 200ϕ. 300 "	1	
7V	do.	do.	1	
8V	do.	do.	1	
45-30-9V	Sluice Valve	C.I. 250ϕ. 330 Face to Face	1	
10V	do.	" 150ϕ.280 "	1	
11V	do.	" 200ϕ. 300 "	1	Handle missing
12V	do.	" 250ϕ. 330 "	1	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Inv. No.	Name of Machinery	Brief Specification	Quantity	Remarks
45-30-13V	do.	C.I. 150ϕ, 280 Face to Face	1	Handle missing
14V	do.	" 200ϕ, 300 "	1	
15V	do.	" 250ϕ, 330 "	1	Handle missing
16V	do.	do.	1	do.
17V	do.	do.	1	
18V	do.	do.	1	
19V	do.	" 150ϕ, 280 "	1	
20V	do.	" 200ϕ, 300 "	1	Handle missing
21V	Atmos Valve	" 150ϕ, with five fright box	1	Attach to IT
22V	do.	do.	1	do.
23V	do.	do.	1	do.
24V	do.	do.	1	Attach to 2T
25V	do.	do.	1	do.
26V	do.	do.	1	do.
27V	do.	do.	1	Attach to 3T
28V	do.	do.	1	do.
29V	do.	do.	1	do.
30V	Sluice Valve	" 200ϕ, 300 Face to Face	1	
None	Pipe	Above ground Dia : 89ϕ Total Length : 160 M	1	
do.	do.	Above ground Dia : 216ϕ Total Length : 350 M	1	
do.	do.	Below ground Dia : 216ϕ Total Length : 2,090 M	1	
do.	do.	Not Installed Dia : 114ϕ Total Length : 28 M	1	
None	Pipe	Not Installed Dia : 165ϕ Total Length : 3.5 M	1	
do.	do.	Not Installed Dia : 267ϕ Total Length : 7 M	1	

Total : 41 Items

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

LIST OF FACILITIES FOR APPLICATION

Code No.: 11-36

Name of Plant: Ogata Fuel Storage of Iwakuni Ex-Army Fuel Depot

Address of Plant: Ogata-cho, Saeki-gun, Hiroshima-ken

1. Machinery

Inv. No.	Name of Machinery	Brief Specification	Qt.	Remarks
11-36-1T	Storage Tank	Above ground, vertical, Cap. 3,200 KL, white, Height: 11860, Dia.: 18790 Const. Top weld, side & bottom rivet.	1	
2T	do.	Above ground, vertical, Cap.: 2,100 KL, white, Height: 10310, Dia.: 16000 Const. Top weld, side & bottom rivet.	1	
3T	do.	do.	1	
4T	do.	do.	1	
5T	do.	Above ground, vertical, Cap.: 3,200 KL, white, Height: 11860, Dia.: 18790 Const. Top weld, side & bottom rivet.	1	
6T	do.	do.	1	
1V	Valve	Sluice, Body: Cast Iron, Trim: Bronze, Face to Face: 280 mm, Size: 150 mm	1	
2V	do.	do.	1	
3V	do.	do.	1	
4V	do.	do.	1	
5V	do.	do.	1	
6V	do.	do.	1	
7V	do.	Atmos, Body: Cast Iron, Trim: Bronze, Size: 150 mm	1	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Inv. No.	Name of Machinery	Brief Specification	Qt.	Remarks
11-36-8V	Valve	Sluice, Body: Cast Iron Trim: Bronze, Face to Face: 280 mm, Size: 150 mm	1	
9V	do.	do.	1	
10V	do.	do.	1	
11V	do.	Atmos, Body; Cast Iron Trim: Bronze, Size: 150 mm	1	
12V	do.	do.	1	
13V	do.	Sluice, Body: Cast Iron Trim: Bronze, Face to Face: 300 mm, Size: 200 mm	1	
14V	do.	Sluice, Body: Cast Iron, Trim: Bronze, Face to Face: 280 mm, Size: 150 mm	1	
15V	do.	do.	1	
16V	do.	Sluice, Body: Cast Iron, Trim: Bronze, Face to Face: 300 mm, Size: 200 mm	1	
17V	do.	Atmos, Body: Cast Iron, Trim: Bronze, Size: 150 mm	1	
18V	do.	do.	1	
19V	do.	do.	1	
20V	do.	do.	1	
21V	do.	Sluice, Body: Cast Iron Trim: Bronze, Face to Face: 280 mm, Size: 150 mm	1	
22V	do.	do.	1	
23V	do.	do.	1	
24V	do.	do.	1	
25V	do.	do.	1	
26V	do.	do.	1	
27V	do.	do.	1	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Inv. No.	Name of Machinery	Brief Specification	Qt.	Remarks
11-36-28V	Valve	Atmos, Body: Cast Iron, Trim: Bronze, Size: 150 mm	1	
29V	do.	do.	1	
30V	do.	Sluice, Body: Cast Iron Trim: Bronze, Face to Face: 300 mm, Size: 200 mm	1	
31V	do.	Sluice, Body: Cast Iron, Trim: Bronze, Face to Face: 280 mm, Size: 150 mm	1	
32V	do.	do.	1	
33V	do.	do.	1	
34V	do.	do.	1	
	4 Valves	Sluice, Body: Cast Iron Trim: Bronze, Size: 110 mm	1	
	4 Valves	Stop, Body; Gun Metal, Trim: Bronze, Size: 50 mm	1	
	6 Valves	Stop, Body: Gun Metal, Trim: Bronze, Size: 40 mm	1	
	3 Valves	Stop, Body: Gun Metal, Size: 25 mm	1	
	Pipe	Above ground, Dia.: 60 mm Total length: 36 m	1	
	do.	Above ground, Dia.: 89 mm Total length: 149 m	1	
	do.	Above ground, Dia.: 114 mm Total length: 280 m	1	
	do.	Above ground, Dia.: 165 mm Total length: 315 m	1	
	do.	Above ground, Dia.: 216 mm Total length: 6 m	1	
	do.	Below ground, Dia.: 165 mm Total length: 4650 m out of 7150 m.	1	Remaining 2500 m are to be applied by Mayor of Ogata Town.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Inv. No.	Name of Machinery	Brief Specification	Qt.	Remarks
11-36-1	Turbine Pump	Bore: 4", Head: 73 m, Cap.: 60 KL/H, R.P.M.: 1740 Stage: 4, Liquid: oil	1	
2	do.	do.	1	
3	do.	do.	1	
4	do.	do.	1	
5	do.	do.	1	
6	do.	do.	1	
7	do.	do.	1	
8	do.	do.	1	
9	do.	Bore: 6", R.P.M.: 1740, Stage 1, Cap. & Head: Unknown, Liquid: Oil	1	
10	do.	do.	1	
11	Motor	Induction, HP: 20, Voltage:220 Phase: 3, Cycle: 60, R.P.M: 1740	1	
12	do.	do.	1	
13	do.	Induction, HP: 50, Voltage: 3300, Phase: 3, Cycle: 60, R.P.M.: 1730	1	
14	do.	do.	1	
15	do.	Induction, HP: 20, Voltage: 220, Phase: 3, Cycle: 60, R.P.M.: 1740	1	
16	do.	do.	1	
17	do.	do.	1	
18	do.	do.	1	
19	do.	do.	1	
20	do.	do.	1	
21	Turbine Pump	Bore: 4", Head: 73 m, Cap.: 60 KL/H, R.P.M.: 1740, Stage: 4, Liquid: Oil	1	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Inv. No.	Name of Machinery	Brief Specification	Qt.	Remarks
11-36-22	Motor	Induction, HP.: 20, Voltage: 220, Phase: 3, Cycle: 60, R.P.M.: 1740	1	
23	Transformer	Core Type, Cap.: 50 KVA Single Phase, Primary Voltage: 3450-3300-3150-3000-2850 Secondary Voltage: 210-105 Secondary Ampare: 238 A	1	Additional Evaluation.
24	do.	do.	1	do.
25	do.	do.	1	do.

Total:----------75 Items

Grand Total of Sota & Ogata Fuel Storages----------116 Items

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

APPLICATION FOR MOVEMENT AND AUTHORIZED USE OF DESIGNATED REPARATION MACHINERY AND EQUIPMENT

March , 1961

To: The Minister of Finance

From: Koa Sekiyu K. K. (Koa Oil Co., Ltd.) Eizaburo Noguchi, President & Director.

Address: No. 12, 2-chome, Marunouchi, Chiyoda-ku, Tokyo.

1) Name (Code No.) and location for the plant which intends to use designated reparation machinery and equipment.

Koa Oil Co., Ltd., Marifu Refinery, No. 2000 Waki, Waki-mura, Kuga-gun, Yamaguchi-ken.

2) Name (Code No.) and location of the plant where designated reparation machinery and equipment to be used actually exist.

Name: (1) Seta Fuel Storage of Iwakuni Ex-Army Fuel Depot, Code No. 45-30
Seta, Waki-mura, Kuga-gun, Yamaguchi-ken.

(2) Iwakuni Ex-Army Fuel Depot, Code No. 45-5.
Shozoku, Iwakuni-shi, Yamaguchi-ken.

(3) Ogata Fuel Storage of Iwakuni Ex-Army Fuel Depot, Code No. 11-36.
Ogata-cho, Saeki-gun, Hiroshima-ken.

3) List of designated reparation machinery and equipment to be moved and used.

Attached List.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

4) Necessity for movement and use of machinery and ecuipment.

Our Marifu Refinery commenced processing of crude oil at the rate of 3,000 BPCD from August 1950. Ever since it has been continuously producing gasoline, kerosene, gas oil, and fuel oil, at the rate of 84,000 barrels monthly and, as one of the Pacific Coast refineries, has been contributing to the supply of domestic oil products.

Meanwhile, Koa Oil was permitted to make "temporary use" of a portion of the former Iwakuni Army Fuel Depot installations on two occasious, The reasons for submitting this application now are as follows:

a). Due to the sudden change brought about in the world situation, it becomes necessary to assure ourselves of a steady supply of crude oil so as not to impede the refinery operation.

b). To equip ourselves with storage tanks for stockpilling of crude oil which will be required in the future.

c). In order to make the most effective use of the foreign currency fund allocated to us, it becomes desirable to utilize the crude oil storage capacity to the fullest. We wish to take advantage of all opportune occasions to purchase crude oil and for securing ships for such purpose.

d). Although the storage tanks mentioned in this application are designated for reparation, they are located outside the Refinery premises. If we are permitted to utilize these

operation.

b). To equip ourselves with storage tanks for stockpilling of crude oil which will be required in the future.

c). In order to make the most effective use of the foreign currency fund allocated to us, it becomes desirable to utilize the crude oil storage capacity to the fullest. We wish to take advantage of all opportune occasions to purchase crude oil and for securing ships for such purpose.

d). Although the storage tanks mentioned in this application are designated for reparation, they are located outside the Refinery premises. If we are permitted to utilize these tanks, considerable savings in funds can be effected for materials and the equipment applied for are located adjacent to the Marifu Refinery, which has ample space in its premises to install them.

It is necessary for us to expand our crude oil receiving facilities, and we believe that this will also be to the national interest.

KOA OIL CO., LTD.

E. Noguchi

Eizaburo Noguchi
President & Director

Attached documents:

Approval of the applicant, concerning responsibility of custody for the designated reparation machinery and equipment.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

Attached document

APPROVAL OF THE APPLICANT

February , 1951

When the removal and authorized use of the machinery and equipment (Code Nos. 45-30, 45-5, 11-36) contained in the application as attached document is permitted, I undertake with responsibility the custody of the concerned objects.

KOA OIL CO., LTD.

E. Noguchi

Eizaburo Noguchi
President & Director.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

LIST OF FACILITIES FOR APPLICATION

Code No. : 45-30, 45-5, 11-36

Name of Plant : (1) Seta Fuel Storage of Iwakuni Ex-Army Fuel Depot
(2) Iwakuni Ex-Army Fuel Depot
(3) Ogata Fuel Storage of Iwakuni Ex-Army Fuel Depot

Address of Plant : (1) Seta, Waki-mura, Kuga-gun, Yamaguchi-ken
(2) Shozoku, Iwakuni-shi, Yamaguchi-ken
(3) Ogata-cho, Saeki-gun, Hiroshima-ken

1. Machinery

Inv. No.	Name of Machinery	Brief Specification	Quantity	Remarks
45-30-1T	Storage Tank	Vertical, 15,000 KL Black Height: 12,490mm Dia: 36,600mm	1	
2T	do.	do.	1	
3T	do.	do.	1	
1	Pump	Kagano Type Bore: 10" Head, RPM Unknown Liquid: Oil V-Belt Driven with Strainer	1	
2	Motor	Phase, Induction 200 HP, 3,300/3,000 Volt 60/50 Cycle, RPM 870/730	1	
1V	Sluice Valve	C.I. 200ϕ, 300 Face to Face	1	
2V	do.	do.	1	

37	do.	do.	1	
1	Pump	Kagano Type Bore: 10" Head, RPM Unknown Liquid: Oil V-Belt Driven with Strainer	1	
2	Motor	Phase, Induction 200 HP, 3,300/3,000 Volt 60/50 Cycle, RPM 870/730	1	
1V	Sluice Valve	C.I. 200ϕ, 300 Face to Face	1	
2V	do.	do.	1	
3V	do.	do.	1	
4V	do.	" 250ϕ, 330 "	1	
5V	do.	" 150ϕ, 280 "	1	
6V	do.	" 200ϕ, 300 "	1	
7V	do.	do.	1	
8V	do.	do.	1	
9V	do.	" 250ϕ, 330 "	1	
10V	do.	" 150ϕ, 280 "	1	
11V	do.	" 200ϕ, 300 "	1	Handle Missing
12V	do.	" 250ϕ, 330 "	1	
13V	do.	" 150ϕ, 280 "	1	Handle Missing
14V	do.	" 200ϕ, 300 "	1	
15V	do.	" 250ϕ, 330 "	1	Handle Missing
16V	do.	do.	1	do.
17V	do.	do.	1	
18V	do.	do.	1	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

Inv. No.	Name of Machinery	Brief Specification	Quantity	Remarks
45-30-19V	Sluice Valve	C.I. 150ϕ, 280 Face to Face	1	
20V	do.	" 200ϕ, 300 "	1	Handle Missing
21V	Atmos Valve	" 150ϕ with fire fight box	1	Attach to 1T
22V	do.	do.	1	do.
23V	do.	do.	1	do.
24V	do.	do.	1	Attach to 2T
25V	do.	do.	1	do.
26V	do.	do.	1	do.
27V	do.	do.	1	Attach to 3T
28V	do.	do.	1	do.
29V	do.	do.	1	do.
30V	Sluice Valve	" 200ϕ, 300 Face to Face	1	
None	Pipe	Above ground Dia: 89ϕ Total Length: 18CM	1	
do.	do.	Above ground Dia: 216ϕ Total Length: 35CM	1	
do.	do.	Below ground Dia: 216ϕ Total Length: 2,09CM	1	
do.	do.	Not Installed Dia: 114ϕ Total Length: 28M	1	
do.	do.	Not Installed Dia: 165ϕ Total Length: 3.6M	1	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

		do.	1	do.
30V	Sluice Valve	" 200ϕ, 300 Face to Face	1	
None	Pipe	Above ground Dia: 89ϕ Total Length: 160M	1	
do.	do.	Above ground Dia: 216ϕ Total Length: 350M	1	
do.	do.	Below ground Dia: 216ϕ Total Length: 2,090M	1	
do.	do.	Not Installed Dia: 114ϕ Total Length: 28M	1	
do.	do.	Not Installed Dia: 165ϕ Total Length: 3.5M	1	
do.	do.	Not Installed Dia: 267ϕ Total Length: 7M	1	
45-5-922	Platform for Tank Yard	Steel Construction L: 120M, W: 600mm, H: 6,000mm	1	In Continuous Treating Plant, Iwakuni Ex-Army Fuel Depot
None	Electric Work		1	In Lubricating Plant, Iwakuni Ex-Army Fuel Depot Item No. I.P. 161
None	do.		1	do. Item No. I.P. 270
11-36-1	Turbine Pump	20HP, Bore: 4", 60KL/Hr 73M, RPM 1,740, Stage 4	1	Listed in Ogata Fuel Storage
2	do.	do.	1	do.
3	do.	do.	1	do.
15	Motor	20HP, 220V, 60Cycle, 3 Phase 4 Pole, RPM 1,740	1	Listed in Ogata Fuel Storage
16	do.	do.	1	do.
17	do.	do.	1	do.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDS NO. 775013

Inv. No.	Name of Machinery	Brief Specification	Quantity	Remarks
45-5-34 (262)	Gasoline Engine	4 Cylinders, 4 Cycle Water Jacket Type, Cylinder Dia.: 90 m/m 30 HP, RPM 1,500	1	In Iwakuni Ex-Army Fuel Depot. Cabrator, Elec. Distributer, Magnet, Meter, etc. Missing.
45-5-34 (263)	do.	do.	1	do.
		Total Number of Items	52	
		Quantities	52	

2. Building

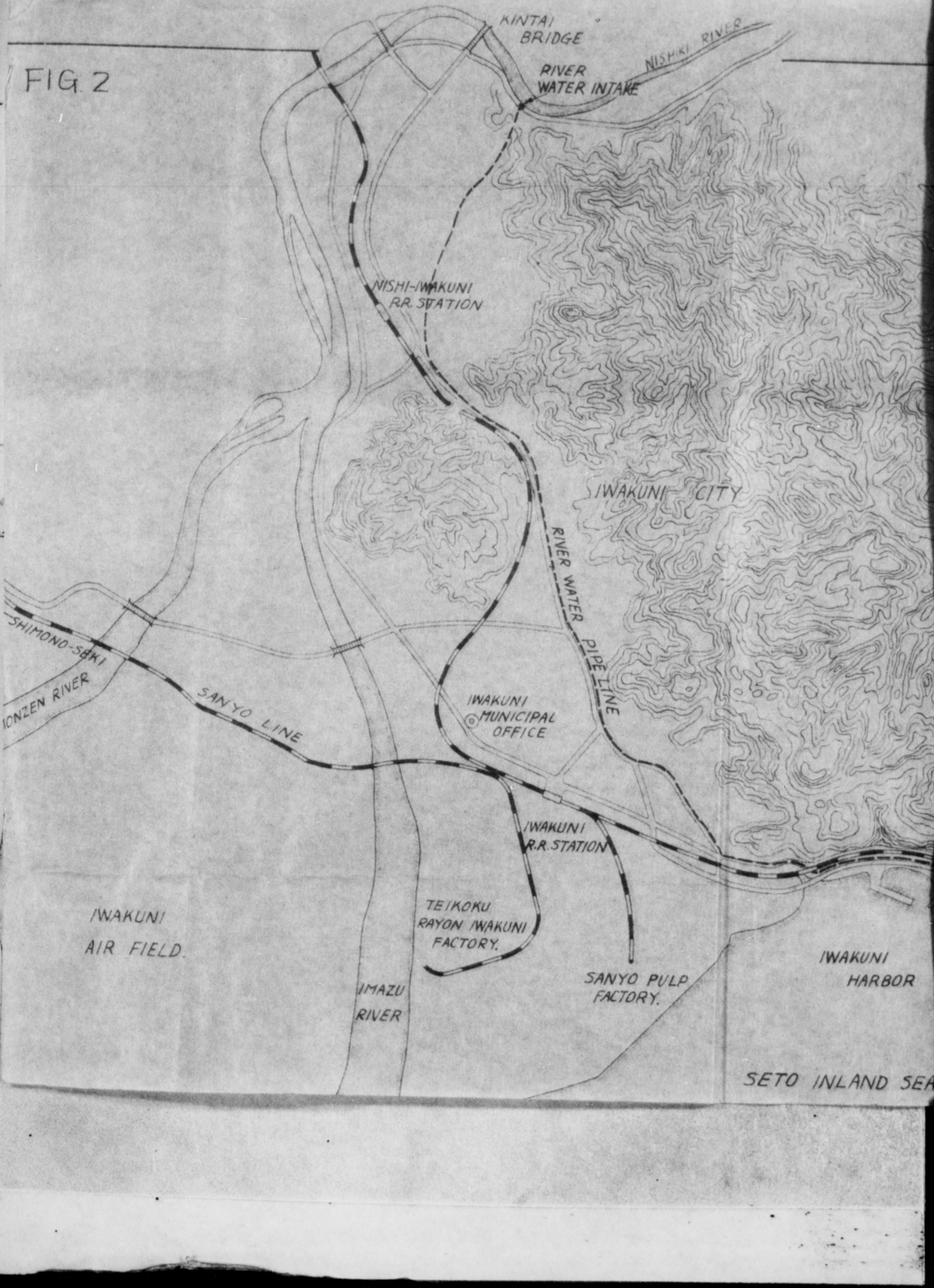
Bldg. No.	Name of Bldg.	Brief Specification	Quantity	Remarks
56	High Pressure Boiler House	One-Storied Steel Skeleton Building	1	The building of the boiler permitted for authorized use on Nov. 10, 1950. existing 73 Tsubo.

Grand Total Machinery : 52 Items
Building : 1 Ridge (73 Tsubo)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 77 5013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

FIG. 2

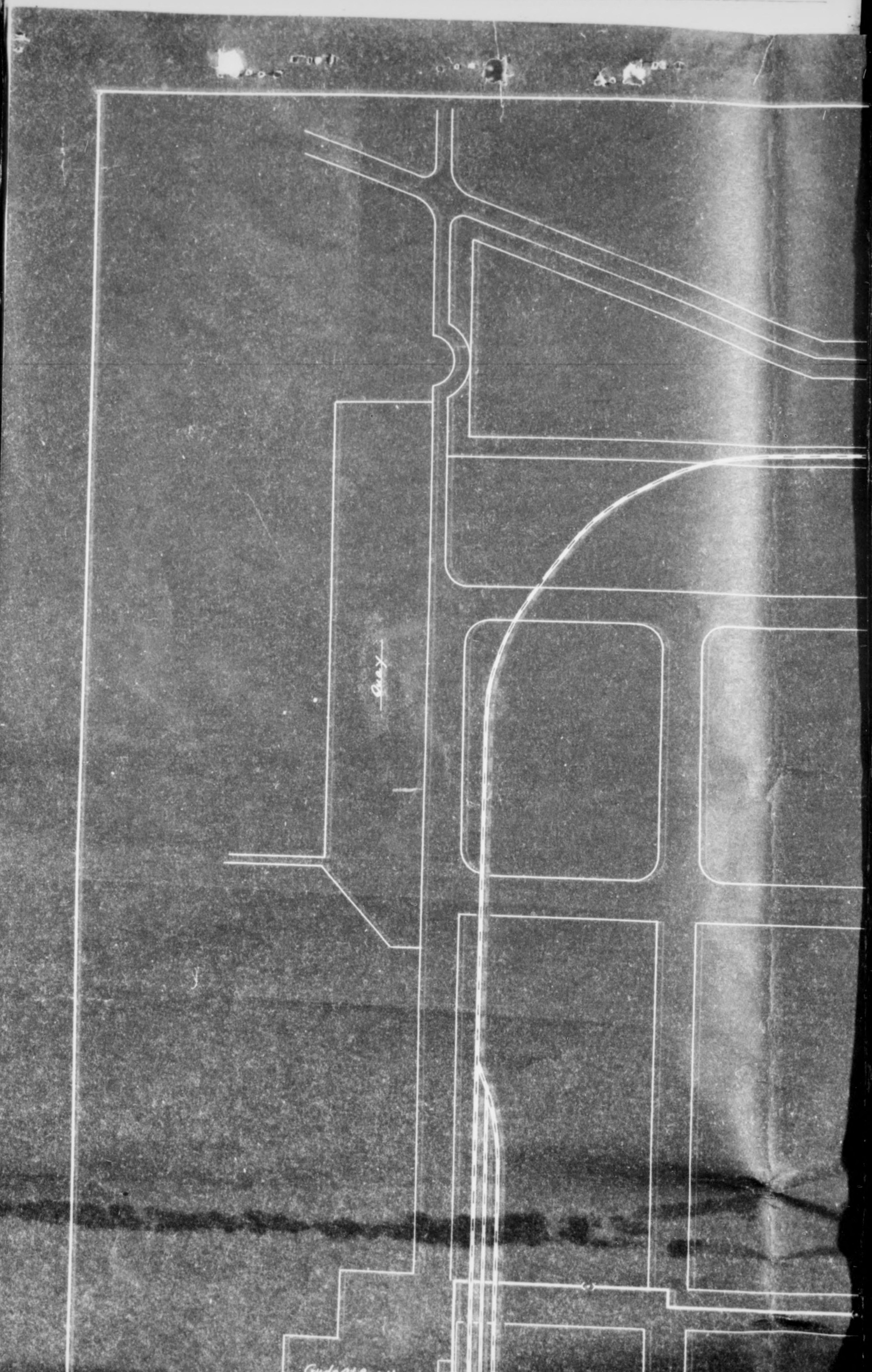


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

MAP OF THE VICINITY OF SETA

SCALE — 1/25,000

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDB NO. 775013

PLAN OF KOA OIL MARIFU

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

OIL MARIFU REFINERY

Sca

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Scale 1/2000

Crude Oil Tank

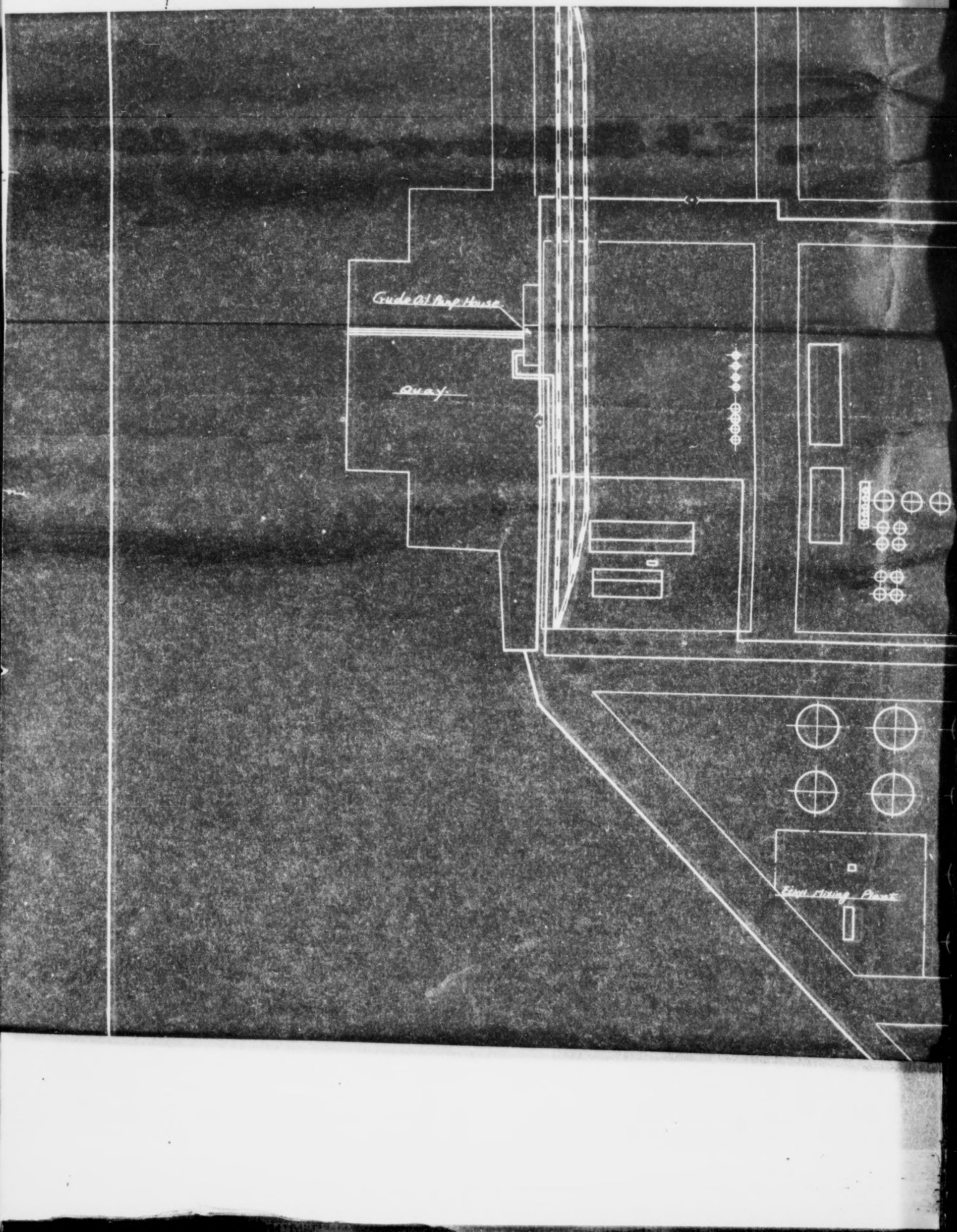
Crude Oil Tank

Crude Oil Tank

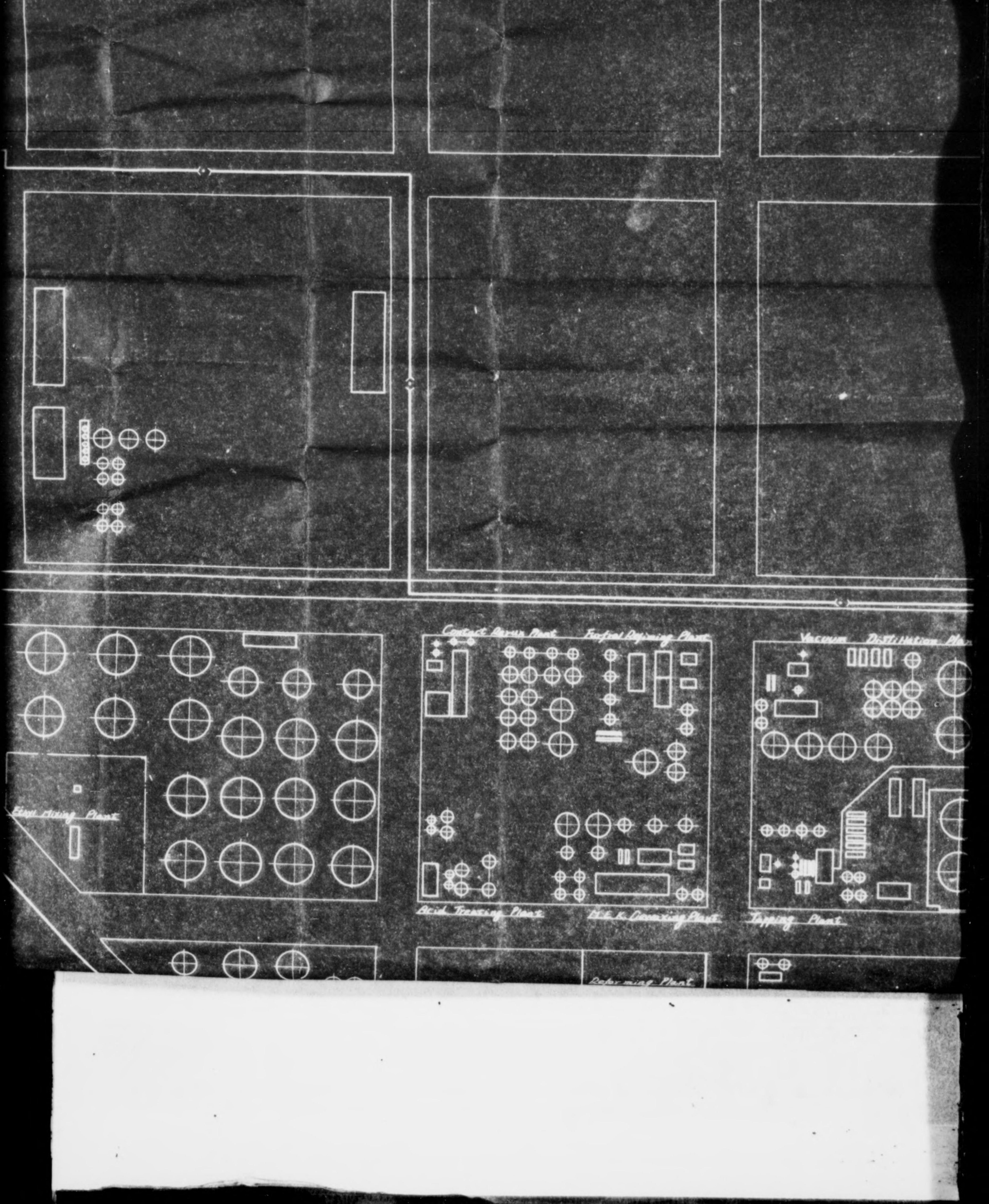
Crude Oil Tank

OZE RIVER

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

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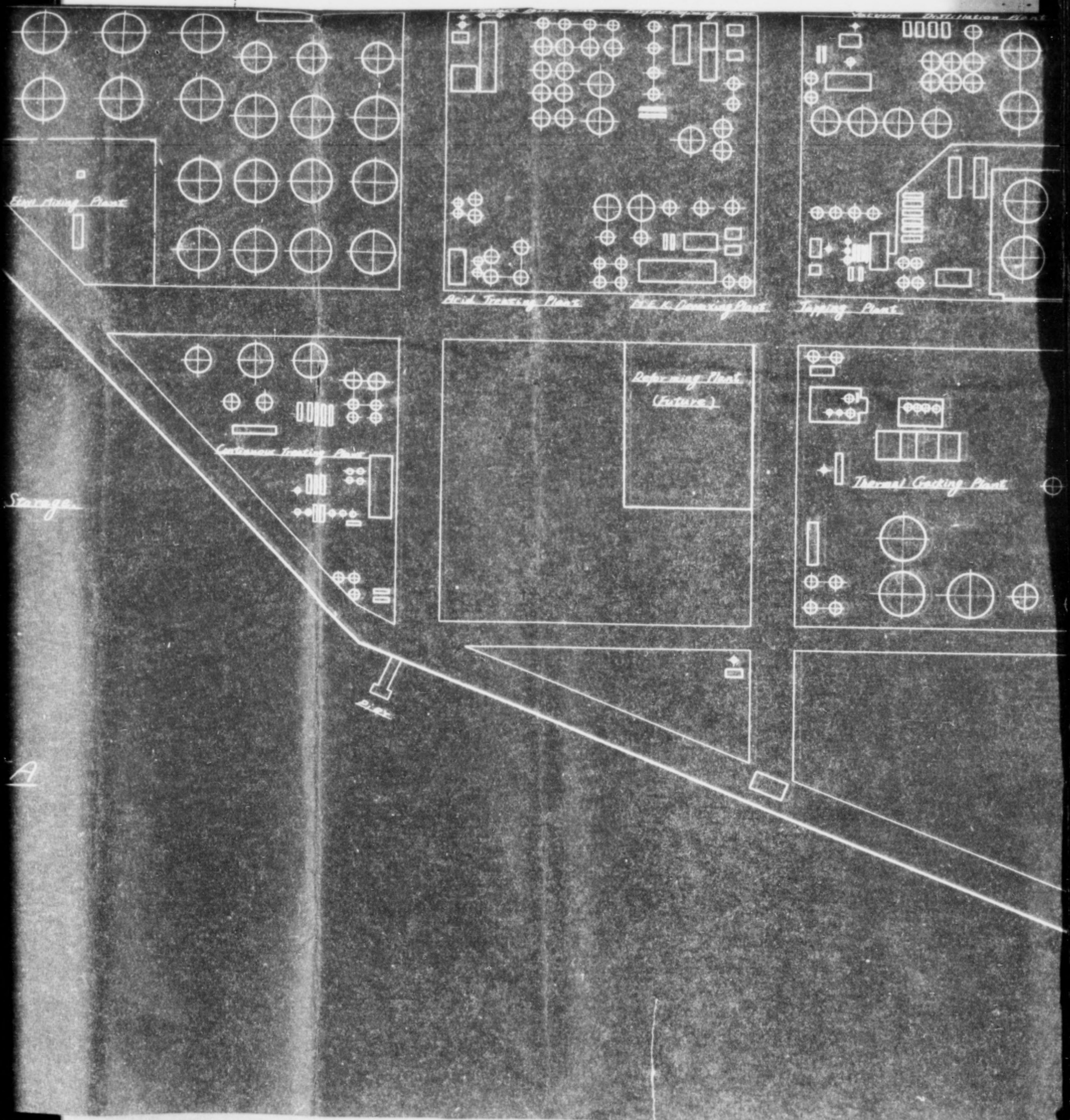
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDS NO. 775013



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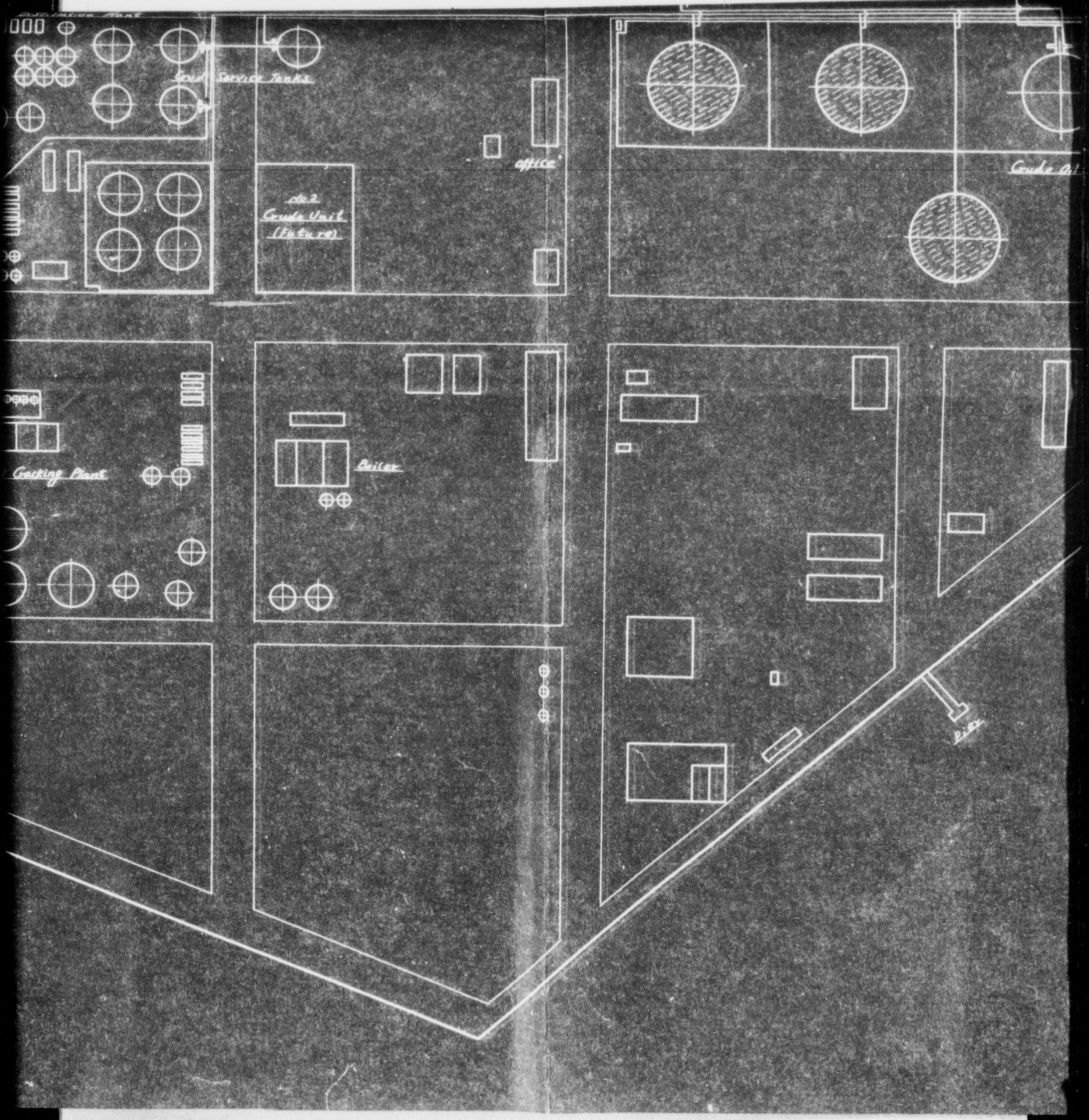
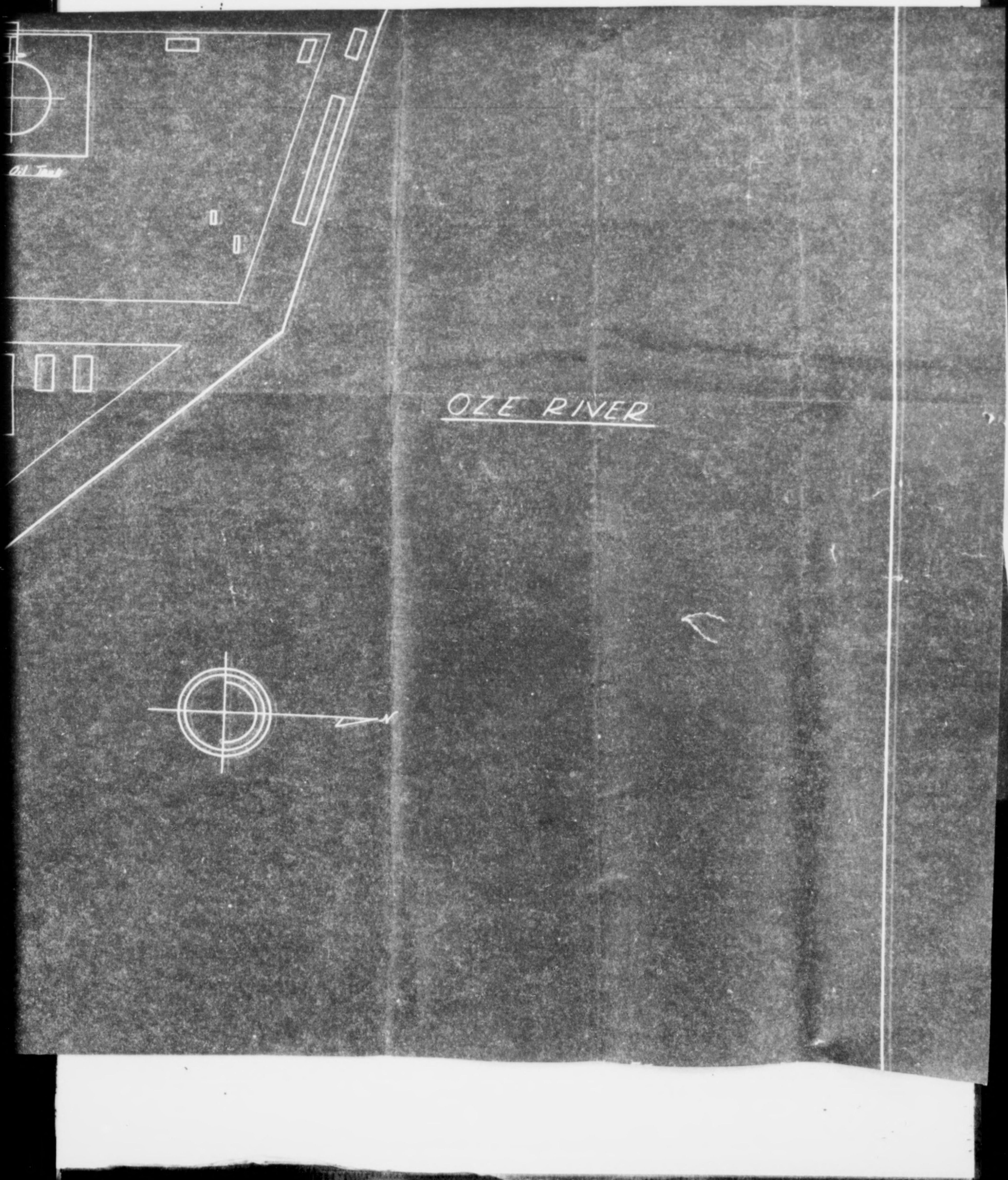


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDS NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

d-1
Mr Lind

Chugoku Finance Bureau

19 January 1951

Chugoku Civil Affairs Region

Subject: Petition for Authorized Use of Reparation Machineries.

Enclosed application has been submitted to Finance Ministry with our letter Chu Zai Bai No. 31 Dated 19 January 1951.

Chugoku Finance Bureau

Encl: Application of Daikyo oil co. ltd

MAY/EAGLE/KING AND INDUSTRY FILE Ref //

JAN 21 1951

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

APPLICATION FOR MOVEMENT AND AUTHORIZED USE OF DESIGNATED REPARATION MACHINERIES AND EQUIPMENTS

Code No. 11-36

Former Iwakuni Army Fuel Depot
Ogata Fuel Storage

DAIKYO OIL CO., LTD.
January 1951

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Application for Movement and Authorized Use of Designated Reparation Machinery and Equipment

Date: January 1951

TO: Mr. H. Ikeda
Ministry of Finance

FROM: Daikyo Oil Co., Ltd.
3-1, Ginza-nishi, Chuo-ku, Tokyo-to.

1) Name (Code No.) and Location of the plant which intends to use designated reparation machineries and equipments.

Yokkaichi Refinery, Daikyo Oil Co., Ltd.
1274, Toratakairi, Yokkaichi-shi, Mie-ken.

2) Name (Code No.) category and location of the plant where designated reparation machineries and equipments to be used actually exist.

Ogata Fuel Storage of Iwakuni Ex-Army Fuel Depot, 11-36
Ogata-mura, Saheki-gun, Hiroshima-ken.

3) List of designated reparation machineries and equipments.

Attached List

4) Necessity for movement and use of machineries and equipments.

a) Purpose of use
On December 1950, we applied to move to Yokkaichi Refinery a topping unit located Iwakuni Army Fuel Depot including one tank.
However, we need six more tanks, therefore we want to add six tanks for the crude oil, kerosene, diesel oil and gasoline.

b) Necessity for use
We cannot treat the crude oil by using only one 2,000 KL tank. By the above reasons, we apply to use six tanks additionally.
In case we would build the new tanks for this purpose, we would required a several times expenses, materials and construction periods.

Signed by Masuo Takahashi
President of Daikyo Oil Co., Ltd.

Attached document:
Approval of the applicant concerning responsibility of custody for designated reparation machinery and equipment.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

ATTACHED DOCUMENT

I hereby pledge that, when if you approve my application, dated January 1951 for movement and authorized use of the machinery and or equipment in the Ogata Fuel Storage of Iwakuni Army Fuel Depot, I will observe any and all directives affecting custody and maintenance of reparation machinery and equipment which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers.

Signed by Masao Takahashi
President of Daikyo Oil Co., Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

3) List of designated reparation machinery and equipment to be moved and used.

Inv. No.	Name of Machinery	Type & Specifications	Quantity	Remarks
11-36-1T	Storage Tank	Above ground, Vertical, Cap. 3,200 KL, White, Height 11860, Dia. 18790 Const. Top weld, Side & Bottom Rivet	1	
2T	Storage Tank	Above ground, Vertical, Cap. 2,100 KL, White, Height 10310, Dia. 16000 Const. Top weld, Side & Bottom Rivet	1	
3T	Storage Tank	- ditto -	1	
4T	Storage Tank	- ditto -	1	
5T	Storage Tank	Above ground, Vertical, Cap. 3,200 KL, White, Height 11860, Dia. 18790 Const. Top weld, Side & Bottom Rivet	1	
6T	Storage Tank	- ditto -	1	
3V	Valve	Sluice, Body: Cast Iron, Trim: Bronze, Face to Face: 280 mm Size: 150 mm	1	
4V	Valve	- ditto -	1	
5V	Valve	- ditto -	1	
6V	Valve	- ditto -	1	
7V	Valve	Atmos, Body: Cast Iron, Trim: Bronze, Size: 150 mm	1	
8V	Valve	Sluice, Body: Cast Iron, Trim: Bronze, Face to Face: 280 mm Size: 150 mm	1	
9V	Valve	- ditto -	1	
10V	Valve	- ditto -	1	
11V	Valve	Atmos, Body: Cast Iron, Trim: Bronze, Size: 150 mm	1	
12V	Valve	- ditto -	1	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Inv. No.	Name of Machinery	Type & Specifications	Quantity	Remarks
11-36-13V	Valve	Sluice, Body: Cast Iron, Trim: Bronze, Face to Face: 300 mm Size: 200 mm	1	
14V	Valve	Sluice, Body: Cast Iron, Trim: Bronze, Face to Face: 280 mm Size: 150 mm	1	
15V	Valve	- ditto -	1	
16V	Valve	Sluice, Body: Cast Iron, Trim: Bronze, Face to Face: 300 mm Size: 200 mm	1	
17V	Valve	Atmos, Body: Cast Iron, Trim: Bronze, Size: 150 mm	1	
18V	Valve	- ditto -	1	
19V	Valve	- ditto -	1	
20V	Valve	- ditto -	1	
21V	Valve	Sluice, Body: Cast Iron, Trim: Bronze, Face to Face: 280mm Size: 150 mm	1	
22V	Valve	- ditto -	1	
23V	Valve	- ditto -	1	
24V	Valve	- ditto -	1	
25V	Valve	- ditto -	1	
26V	Valve	- ditto -	1	
27V	Valve	- ditto -	1	
28V	Valve	Atmos, Body: Cast Iron, Trim: Bronze, Size: 150 mm	1	
29V	Valve	- ditto -	1	
30V	Valve	Sluice, Body: Cast Iron, Trim: Bronze, Face to Face: 300 mm Size: 200 mm	1	
31V	Valve	Sluice, Body: Cast Iron, Trim: Bronze, Face to Face: 280mm Size: 150 mm	1	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Inv. No.	Name of Machinery	Type & Specifications	Quantity	Remarks
11-36-32V	Valve	Sluice, Body: Cast Iron, Trim: Bronze, Face to Face: 280 mm Size: 150 mm	1	
33V	Valve	- ditto -	1	
34V	Valve	- ditto -	1	
	4 Valves	Sluice, Body: Cast Iron, Trim: Bronze, Size: 110 mm	1	
	4 Valves	Stop, Body: Gun Metal, Trim: Bronze, Size: 50 mm	1	
	6 Valves	Stop, Body: Gun Metal, Trim: Bronze, Size: 40 mm	1	
	3 Valves	Stop, Body: Gun Metal, Size: 25 mm	1	
	Pipe	Above ground, Dia. 60 mm Total length: 36 m	1	
	Pipe	Above ground, Dia. 89 mm Total length: 149 m	1	
	Pipe	Above ground, Dia. 114 mm Total length: 280 m	1	
	Pipe	Above ground, Dia. 165 mm Total length: 315 m	1	
	Pipe	Above ground, Dia. 216 mm Total length: 6 m	1	
	Turbine Pump	Bore 4", Head 73 m, Cap. 60 KL/H R.P.M. 1740, Stage: 4 Liquid: Oil	1	
	Turbine Pump	- ditto -	1	
	Turbine Pump	- ditto -	1	
	Turbine Pump	- ditto -	1	
9	Turbine Pump	Bore 6", R.P.M. 1740, Stage: 1 Cap. & Head: Unknown, Liquid: Oil	1	
10	Turbine Pump	- ditto -	1	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Inv. No.	Name of Machinery	Brief Specifications	Quantity	Remarks
11-76-11	Motor	Induction, HP:20, Voltage:220 Phase:3, Cycle:60, R.P.M.1740	1	
12	Motor	- ditto -	1	
13	Motor	Induction, HP:50, Voltage:3300 Phase:3, Cycle:60, R.P.M.1730	1	
14	Motor	- ditto -	1	
18	Motor	Induction, HP:20, Voltage:220 Phase:3, Cycle:60, R.P.M.1740	1	
19	Motor	- ditto -	1	
20	Motor	- ditto -	1	
21	Turbine Pump	Bore 4", Head 77m, Cap.60KL/H R.P.M. 1740, Stage:4 Liquid: oil	1	
22	Motor	Induction, HP:20, Voltage:220 Phase:3, Cycle:60, R.P.M.1740	1	
23	Transformer	Core type, Cap. 50 KVA, Single Phase, Primary Voltage: 3450-3300-3150-3000-2850 Secondary Voltage: 210-105 Secondary Ampere: 238 A	1	Additional Evaluation
24	Transformer	- ditto -	1	- ditto -
25	Transformer	- ditto -	1	- ditto -

Total

Name	Item Total	Quantity Total
Machineries	25	25
Valves	36	49
Pipes	5	796 ~~796~~ 786
Total	66 Items	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SECTION III.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

SECTION III. Exemption of Installation and/or Equipment

III

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SECTION IV-A.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

SECTION IV-A. Transfers of Equipment into Installation

IVA

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SECTION IV-B.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS
17 April 51	Application for Movement and Authorized Use of Items Listed for Reparations (Yokkaichi Refinery, Daikyo Oil Co., Ltd.)	SCAP/ESS

IV B

SECTION IV-B. Transfers of Equipment out of Installation

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

-C-O-P-Y-

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Economic and Scientific Section
APO 500

MWH/WT/yt

387.6(17 Apr 51)ESS/IND

17 April 1951

MEMORANDUM FOR: Reparations Agency, Tokyo

SUBJECT: Application for Movement and Authorized Use of Items Listed for Reparations

1. Reference is R.A.R. No. 746 (MS), 31 March 1951, subject: Application for Movement and Authorized Use of Reparations Equipment of Ogata Fuel Storage, Iwakuni Fuel Depot (Code No. 11-36) Filed by Yokkaichi Refinery, Daikyo Oil Co., Ltd. (Non-reparations Plant).

2. The application requesting permission for the transfer and authorized use of the (79) items of reparations machinery and equipment listed in reference 1, above, is approved as indicated in inclosure 1.

3. A rental fee shall be established for the authorized use of the equipment listed in reference 1, above, based upon current valuation and comparable to rental charges assessed by private interests for the use of similar equipment.

4. This permit is issued subject to any and all directives affecting reparations plants which have been issued or may hereafter be issued by the Supreme Commander for the Allied Powers. Reports will be rendered as required by current directives and instructions.

FOR THE CHIEF, ECONOMIC AND SCIENTIFIC SECTION:

MAURICE M. CLASS
Chief, Industry Division

2 Incls
1. Items author. for mvmt & use. (dup)
2. R.A.R. No. 746(MS) 31 Mar 51. (dup)

Cys furnished:
CA Sec (dup)
CPC

MEMO FOR RECORD:

The above ltr is self-explanatory.

W.A. Thurman, 26-8485 M.M.C.

File
11-36
III 3

-C-O-P-Y-

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

-C-O-P-Y-

Items Authorized for Movement and Use

The application requesting permission for the transfer and authorized use of the following (79) items of reparations machinery and equipment is approved as listed below:

Present Location	No. of Items	To Be Transferred To
Iwakuni Fuel Depot Ogata Fuel Storage (11-36)	79	Daikyo Oil Co., Ltd. Yokkaichi Refinery 1274, Toratakairi, Yokkaichi City, Mie Pref.

- nothing follows -

-C-O-P-Y-

SECTION IV-C.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

SECTION IV-C. Dispersal Areas

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SECTION V.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS
17 Feb. 50	Field Trip Report (R.G. Stradley)	CCAR - Basic
8 Sept. 50	Inspection of Ogata Oil Storage, Arsenal Oil Storage	C.C.A.R.

V

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

FIELD TRIP REPORT

R. P. LORD

8 September 1950

1. Purpose:

Inspection of Ogata Oil Storage, Arsenal Oil Storage (Code No. 11-36) Ogata-mura, Saeki-gun, Hiroshima Prefecture.

2. Background:

Surveillance of reparations custody and maintenance in accordance with paragraph 3b O.D. 11, 10 April 1950.

3. Discussion:

These tanks are located approximately two (2) miles from the Iwakuni Fuel Depot and are connected with pipe lines to a pumping station at the Iwakuni Fuel Depot. These tanks are not in use.

4. Conclusion:

The six (6) tanks of this installation were previously assigned Yamaguchi Prefecture code numbers although they are located inside the Hiroshima Prefectural boundary. Instructions previously given to remove Yamaguchi code numbers and assign Hiroshima Prefecture code numbers has been completed. The tanks are now numbered as follows:

11-36-1	11-36-4
2	5
3	6

All tanks appeared in good condition.

5. Recommendations:

None.

MANUFACTURING AND INDUSTRY FILE 11-36 dec. 11

R. P. LORD
Distribution & Industry Division

D/RPL/fk

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

COPY

FIELD TRIP REPORT

R.G. STRADLEY

17 February 1950

1. Purpose:

Inspection of Oil Storage Area at 11-36, Ogata.

2. Background:

Surveillance in accordance with O.D. 51.

3. Discussion:

There are six (6) oil tanks connected by underground pipe with IWAKUNI Fuel Depot.

Code No.	Capacity	Code No.	Capacity
11-36-1T (45-5-121)	3,000 k.l.	11-36-4T (45-5-116)	2,000 k.l.
11-36-2T (45-5-120)	2,000	11-36-5T (45-5-117)	3,000
11-36-3T (45-5-119)	3,000	11-36-6T (45-5-118)	2,000

4. Conclusion:

They were found to be in good condition.

5. Recommendation:

None.

COPY

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

FIELD TRIP REPORT

R.G. STRADLEY

17 February 1950.

11-36
D

1. Purpose:

Inspection of Oil Storage Area at 11-36, Ogata.

2. Background:

Surveillance in accordance with C.O. 51.

3. Discussion:

There are six (6) oil tanks connected by underground pipe with IWAKUNI Fuel Depot.

Code No.	Capacity	Code No.	Capacity
11-36-1T (45-5-121)	3,000 k.l.	11-36-4T (45-5-116)	2,000k.l.
11-36-2T (45-5-120)	2,000	11-36-5T (45-5-117)	3,000
11-36-3T (45-5-119)	3,000	11-36-6T (45-5-118)	2,000

4. Conclusion:

They were found to be in good condition.

5. Recommendation:

None.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SECTION VI-A.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

SECTION VI-A. Release of Real Property

VIA

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SECTIONVI-B

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

SECTION VI-B. **Release of Materials**

VIB

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SECTION VI-C.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

SECTION VI-C. Release of Machinery

VIc

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

SECTION VII.

DATE	SUBJECT	ISSUING HEADQUARTERS & INDORSEMENTS

SECTION VII. Miscellaneous

VII