

2-A

FACTORY INFORMATION

1. Name of Company.

- A. Present Name. Osaka Finance Bureau Maizuru Branch for
Reparation Aseku Office.
- B. Former. 3rd Naval Powder Factory.

2. Name of plant.

- A. Present Name Aseku Factory.
- B. Former Name. Aseku Factory.

3. Location of Company and plant.

- A. Location of Company Aseku-Naka. Maizuru City, Kyoto
Pref.
- B. Location of plant Aseku-Naka, Maizuru City, Kyoto
Pref.

4. Representatives of Company and plant

- A. Rep. of Company Kenzo Yoshida.
- B. Rep. of plant Kenzo Yoshida.

5. Date Incorporated and Commenced Operation of Company and
plant.

- A. Date incorporated-company May, 1941.
- B. Date commenced Operation plant May, 1941.

6. History of plant

This factory began operation May, 1941 and was removing f
from Nagahama since May, 1943.

7. Area and Floor Space of plant

- A. Area 5440000 m²
- B. Floor Space 73500 m²

8. Yearly Production from 1934 to 1936

1934.
1935.
1936.

9. Yearly Production from 1937 to 1945

	Explosives	Buretting Charge	Explosives	Buretting Charger
1937.				1.200
1938.				3.800
1939.			1.149	5.400
1940.			1.200	1.193
1941		130		

10. Post-war Production

- A. Date and Authorities Permitted to reconvert to produce Civilian Commodities.
- B. Items and Quantity Produce after grant of permission (List all)

DESCRIPTION OF ITEMS PRODUCED	QUANTITY	AMOUNT VALUE	REMARKS For Occup. Forces (yes or no) or Export
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C. Production Object in the Future (Monthly)

ITEMS PRODUCED	QUANTITY	REMARKS For Occup Forces (yes or no) or for Export
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D. Attach copies of Procurement Demands.

11. Outline of Reparationes Machinery and Equipment.

A. Total Number of Machines and Equipment Inventoried . 660.

B. Classification of Machinery & Equipment

	AMOUNT
CLASS I	515.
CLASS II	23.
CLASS III	122.

C. Number of Machines and Equip. Number Inventoried and Number Necessary for Continuing Civilian Production

DESCRIPTION	NUMBER	NECESSARY NO.	REMARKS
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D. Attach Complete List of Machinery and Equip.

CLASSIFICATION	NAME OF MACH	TOTAL REQUIPRES	CIDE NO. OF REQ	NO. OF MACH OPERAT PRESENT
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12. General Conditions concerning Maintenance of Reparations Machinery and Equipment

- A. Machines of Class 1 & 2 Un-operated. 388.
- B. Machines of Class 3 Un-operated 122.
- C. Operating Machines. 150.
- D. Machines dispersed and lent 172.

E. Protecting measure Continuous repair (second) has being performed by employees of this office, and missing and broken part of inventried machines is mended by contract.

13. Purchasers of Products

A. Export	0 %
B. Markets in Japan	0 %
C. Occupation Forces	0 %

14. Condition of Operation

A. No. of Employees

	Administrative	Technical	laborers	Others	Total
Male	10	40	78	0	128
<u>Femal</u>	3	0	2	0	5
<u>Total</u>	13	40	80	0	133

B. Condition of Production

2-B

FACTORY INFORMATION

1. Name of Company

A. Present Name. Osaka Finance Bureau Maizuru Branch for
Reparation Aseku Office.

B. Former Name. 3rd Naval Powder Factory

2. Name of plant

A. Present Name. Nagahama, Factory.

B. Former Name. Nagahama, Factory.

3. Location of Company and plant

A. Location of Company Nagahama, Maizuru City, Kyoto
Pref.

B. Location of plant Nagahama, Maizuru City, Kyoto
Pref.

4. Representatives of Company and plant

A. Rep. of Company Kenzo Yoshida.

B. Rep. of plant Kenzo Yoshida.

5. Date Incorporated and Commenced Operation of Company and plant

A. Date incorporated-company June, 1931.

B. Date commenced Operation plant June, 1931.

6. History of plant

This factory was removed from Takinogawa Factory, Tokyo Pref.
June, 1931, and again removed to Aseku May, 1943.

7. Area and Floor Space of plant

A. Area 345000 m²

B. Floor Space 21400 m²

8. Yearly Production from 1934 to 1936

	Explosives	Bursting Charge
1934.	240 ton	600 ton
1935.	213 "	700 "
1936.	299 "	800 "

9. Yearly Production from 1937 to 1945

1937.	1.865	1.100	1942.	3.565	3.500
1938.	2.965	1.200	1943.	3.398	3.889
1939.	2.612	1.400	1944.	2.044	2.696
1940.	1.755	1.700	1945.		
1941.	3.201	1.970			

10. Past-war Production

- A. Date and Authorities Permitted to reconvert to produce Civilian Commodities.
- B. Items and Quantity Produced after grant of permission (List all)

DESCRIPTION OF ITEMS PRODUCED	QUANTITY	AMOUNT VALUE	REMARKS For Occup. Forces (Yes of no) or Export
/	/	/	

C. Production Object in the Future (Monthly)

ITEMS PRODUCED	QUANTITY	REMARKS For Occup Forces (yes or no) or for Export
/	/	

D. Attach copies of Procurement Demands.

11. Outline of Reparationes Machinery and Equipment.

- A. Total Number of Machines and Equipment Inventoried. 31.
- B. Classification of Machinery & Equipment

AMOUNT.

CLASS I	29.
CLASS II	0.
CLASS III	2.

C. Number of Machines and Equip.

Number Inventoried and Number Necessary for Continuing Civilian Production

DESCRIPTION	NUMBER	NECESSARY NO.	REMARKS
/	/	/	/

D. Attach Complet List of Machinery and Equip.

CLASSIFICATION	NAME OF MACH	TOTAL REQUIPRES	CODE NO. OF REQ	NO. OF MACH OPERAT PRESENT
/	/	/	/	/

12. General Conditions concerning Maintenance of Reparations Machinery and Equipment.

- A. Machines of Class 1. & 2 Un-operated. 9.
- B. Machines of Class 3 Un-operated 2.
- C. Operating Machines 20.
- D. Machines dispersed and lent 0.
- E. Protecting measure
Continuous repairing is progressing

13. Purchasers of Products

- A. Export 0 %
- B. Markets in Japan 0 %
- C. Occupation Forces 0 %

14. Condition of Operation

- A. No of Employees. Employees of Aseku Factory is dispatched.

Administrative - Technical - laborers Others Total

Male
 Femal
Total

B. Condition of Production. _____

31st Naval Aircraft Repair Depot

3-A

FACTORY INFORMATION

1. Name of Company
 - A. Present Name Tange Kogyo K.K.
 - B. Former Name Hasidate Ship Building Co.
2. Name of Plant
 - A. Present Name Kunda Factory
 - B. Former Name "
3. Location of company and plant
 - A. Location of company Kunda-mura, Yosagun, Kyoto prefecture.
 - B. Location of plant "
4. Representatives of company and plant
 - A. Rep. of company Tetsiaki IMAIZUMI.
 - B. Rep. of plant "
5. Date ~~of incorporation~~ Incorporated and Comenced Operation of Company and Plant.
 - A. Date of incooperated of company May 1, 1947
 - B. Date of commeded operation of plant September 21, 1946.
6. History of Plant.

Apr. 1943: Founded as a Navy Aircraft repair Depot.

Sep. 1946: Released to Hasidate Ship Building Co. Ltd. through Japanese Government for the production of wooden ships and salt.

Sep. 1947: Succeeded to Tange Kogyo K.K. founded newly.
7. Area and Floor space of plant
 - A. Area 30,610 TUBO.
 - B. Floor Space 6,121 TUBO.
8. Yearly production from 1934 to 1936
None
9. Yearly production from 1937 to 1945
fre. 1937
to 1945 1000 (assumed) planes repaired.
10. past war production
 - A. Date and aut erities permitted to reconvert to product

July 23, 1946. (APO 713) Kyoto M.G. Maizuru .

Oct. 26, 1946. (No. 286) OSAKA Financial Beureau.

Sept. 21, 1947. (No. 874) OSAKA Financial Beureau.

B. Items and quantities produced after grant of permission
 Items produced, quantity, value, Remarks, for occup. forces or export,

Salt	140 tons	¥2,100,000	No.
Repairing wooden ships	10 vessels	¥200,000	No.
Agricultural tools	2000 sets	¥600,000	No.
Pressed Radiator	500 sets	¥200,000	Yes.
Lumbering	700 koku	¥70,000	no.
Packing cases for Tobacco for Monopoly Bureau	1000 sets	¥60,000	No.
Soyu (Japanese sauce)	20 koku	¥20,000	No.

C. Production Object in the future (Monthly)

Items produced,	quantity,	value,	Remarks (for export. Per Occ. Forces)
Lumbering	300 koku		No.
Packing cases for Tobacco for Monopoly Bureau.	3000 sets		No.
Metal works	¥50,000		yes (pressed radi-ators)
Soyu (Japanese sauce)	30 koku		no.
Repairing wooden ships	5 vessels		No.

D. Attached copies of procurement Demands.
 attached

11. Outline of Repaired Machinery and Equipment.

A. Total Number of Machines and Equipment Inventoried.

182

B. Classification of Machinery and Equipment.

Class I 140

Class II 9

Class III 33

C. Number of machines and equipment.

Description,	number,	Necessary No,	Remarks, No. of Mach's (new in operation.)
Machine tools	88	38	48
Industrial Machines	16	15	9
Electric Machines	77	28	28
Total	181	60	85

D. Complete List of Machinery and Equipment.
 as attached.

12. General conditions concerning Maintenance of reparation machineries and equipment.

Complete List of Machinery and Equipment.

Classifi- -cation	Name of Machines	Total	Requires	Code-No.	No. of Mach' operated at present	
Mach. Tool	Lathe	36	7	22-26-5, 20,21,22, 23,24,28,	4	
	Hack Saw	3	3	37,38,39,	1	
	Shaper	3	2	41,42,	2	
	Boring Machin	10	4	43,47,49, 50,	3	
	Milling machine	11	4	53,56,58, 61,	2	
	Grinder	8	3	65,66,69,	3	
	Press	8	6	74,77,78, 79,80,81,	5	
	Shearing Machine	3	2	82,84,	2	
	Forming Machine	1	1	87,	1	
	Slotting Machine	1	1	190,	1	
	Industrial machines	Compressor	5	4	150,106,107, 108,	4
		Pump	1	1	111,	1
Electric machines	Transformer	61	22	121,122,123, 126,127,128, 135,136,144, 146,147,149, 150,151,152, 153,154,155, 157,167,169, 171,	22	
	Electric furnace	2	2	93,94,	2	
	Miscerous	9	4	178,179,180, 181,	4	

Copy

Procurement Demand on Japanese government

- Demand No. KYTE1113
1. Radiator Pressed steel 2 column
 8 or 10 sections sets 30,000 sq. ft.
 Suggested Source : Toyo Iron Works Co. Ltd.
 Delivery required: 31 Jan. 1947
 Deliver to: Lt. White 1067th Eng. Section
 I Corp.
 Requested by Howard E Moor Eng. Section I Corp.
 Approved by Evan M. Houseman Lt. Col. G 4 Section
 Remark:
 Dated 25 Oct. 1946,

Procurement Demand on Japanese Government

Demand No. KYTE 1130

1. Radiator, Pressed steel
 2 or 3 column 26" 2.7 sq. ft. 40.000
 Suggested Source: Toyo Iron Works Co. Ltd.
 Delivery required : Jan. to Feb, 1947
 Requested by: Howard E. Moore Capt. Co Daiken
 Building.
 Deliver to : Lt. White 1067th Engrs Kyoto
 Approved by : Evan M. Houseman Lt. Col. G-4
 Section I Corp Kyoto

Dated : Nov. 12 1946,

3-13

FACTORY INFORMATION

1. Name of Company
 - A. Present Name: Daido Industrial Co. Ltd.
 - B. Former Name: Automobile Repair Shop of the 31st Naval Airplane Repair Department.
2. Name of Plant
 - A. Present Name: Daido Industrial Co. Ltd.-
 - B. Former Name: Automobile Repair Shop of the 31st Naval Airplane Repair Department.
3. Location of Company and Plant
 - A. Location of Company: Kitasui, Maizuru-City, Kyoto-Prefecture.
 - B. Location of Plant: Do
4. Representatives of Company and Plant
 - A. Rep. of Company: Tomojiro Hatano
 - B. Rep. of Plant: Do
5. Date Incorporated and Commenced Operation of Company and Plant.
 - A. Date Incorporated Company: Sept. 17th 1946
 - B. Date Commenced Operation Plant: Mar. 1st 1947
6. History of Plant

Dec. 1942	New-built (Automobile repair shop of the 31st naval airplane repair department)
Apr. 17th 1947	Deverted to Daido Industrial Co. Ltd.

Rep. of Company: Tomojiro Hatano
B. Rep. of Plant: Do

5. Date Incorporated and Commenced Operation of Company and Plant.

A. Date Incorporated Company: Sept. 17th 1946

B. Date Commenced Operation Plant: Mar. 1st 1947

6. History of Plant

Dec. 1942 New-built
(Automobile repair shop of the 31st naval airplane
repair department)

Apr. 17th 1947 Deverted to Daïdo Industrial Co. Ltd.

7. Area and Floor Space of Plant

A. Area: 2525-tsubo

B. Floor Space: 665-tsubo

8. Yearly Production from 1934 to 1936

9. Yearly Production from 1937 to 1945

10. Past-war Production

A. Date and authorities permitted to reconvert to product civilian commodities.

July 7th 1947 No. 839

B. Items and quantity produced after ^rgrant of permission. (list all)

<u>Items produced</u>	<u>Quantity</u>	<u>Price (Yen)</u>	<u>Remarks</u>
Wood pattern	102	103,040	No
Wooden Foot-warmer	312	23,464	No
Wooden box	75	14,850	No
Wooden boats (repairing)	6	30,232	No

C. Production object in the future (monthly)

<u>Items produced</u>	<u>Quantity</u>	<u>Remarks</u>
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Furniture	50 koku	No
Wooden part of woolen mule and card	4 sets	No
Small boat	3 boats	No

D. Attach copies of procurement demand (No. 1 of other leaf)

11. Outline of reparations machinery and equipment

A. Total number of machines and equipment
 Inventoried 90

B. Classification of machinery and equipment

Class I	13
Class II	73
Class III	4

C. Number of machines and equip

Description	Number	Necessary No.	Remarks
Machine tools	33	9	9
Electric machine	12	10	10
Wood working machine	32	15	15
The others	13	3	3

D. Attach complete list of machinery and equip
 (No. 2 of other leaf)

12. General conditions concerning maintenance of reparations machinery.

A. Machines of class 1 & 2 un-operated	49
B. Machines of class 3 un-operated	4
C. Operating machine	37
D. Machines dispersed and lent	0
E. Protecting measure	
(1) Dividing into sections	
(2) Removing rust	
(3) Washing	
(4) Painting	
(5) Oiling to machine body	

D. Attach complete list of machinery and equip
(No. 2 of other leaf)

12. General conditions concerning maintenance of reparations machinery.

A. Machines of class 1 & 2 un-operated	49
B. Machines of class 3 un-operated	4
C. Operating machine	37
D. Machines dispersed and lent	0
E. Protecting measure	
(1) Dividing into sections	
(2) Removing rust	
(3) Washing	
(4) Painting	
(5) Oiling to machine body	

13. Purchasers of products

A. Export	0%
B. Markets in Japan	100%
C. Occupation forces	0%

14. Condition of operation

A. No. of employees

	Administrative	Technical	Laborers	Others	Total
Male	3	2	22	0	27
Femal	3	0	1	0	4
Total	6	2	23	0	31

B. Condition of production

- (1) Wooden goods like a furniture.
We product these in compliance with your order.
Monthly output in average - 30 koku.
- (2) Repairing of wooden small ship.
Repairing of small vessels like the cutter of MMC, and of
small fishing boats in neighbouring area.
Monthly output in average - 3 boats (or ships)
- (3) Wooden part of woolen mule and card recently we began to
product one to the order by Maizuru Vehicle Manufactory, Iino
Industrial Co. Ltd. (see No. 1 of other leaf).
Monthly output - about 4 sets

(Other leaf No. 1)

Orders

10 Dec 1947

TO: Daido Industrial Co. Ltd.

We order the following goods from you. Order No. mule and card 3

Delivery date 1947 and 1948

<u>Quantity</u>	<u>Item and Size</u>	
for 4 machines use	wooden part of woolen mule	
for 5 machines use	wooden part of woolen card	2 combination
for 2 machines use	Do	3 combination

Chief of the material dept, General Affairs Section,
Maizuru Vehicles Manufactory, Iino Industrial Co. Ltd.

(Other leaf No.2)

Item	Name of machine	Total no.	no. of Require	Side no. of require	No of machinery operated at present
Machine Tools	Drilling Machine	3	1	2160	2160
	Radial Drilling Machine	2	1	2203	2203
	Lathe	10	3	2162, 2163 1817	2162, 2163 1817
	Bench Drilling Machine	1	1	2164	2164
	Planing Machine	2	0		
	Rotary shearing Machine	1	0		
	Sheet metal shearing machine	1	1	2180	2180
	Shearing machine	1	0		

Alligator shear	1	0		
Shearing machine	1	0		
Straightening roll	1	0		
Bending roll	1	0		
Mechanical press	1	0		
Flanging machine	1	0		
Punching machine	1	0		
Bending machine	1	0		
Milling	1	1	2207	2207

Grinder	1	1	2217	2217
Grinder	1	0		
Engraving machine	1	0		
Electric Jib crane Electric machine welder	1	1	2165	2165
Electric welder	1	1	2167	2167
Spot welder	1	0		
Hoist	1	1	2179	2179
Motor	5	4	2204, 7401, 7503, 8562	2204, 7401, 7503, 8562
Transformer	3	3	7408, 7409, 7410	7408, 7409, 7410

Wood working machine	Circular saw	2	2	VA1-50,51	VA1-50,51
	Band saw	1	1	VA1-52	VA1-52
	Do	1	1	VA1-53	VA1-53
	Jig saw	1	1	VA1-57	VA1-57
	Hand planer	1	1	VA2-34	VA2-34
	Automatic wood planer	1	1	VA2-40	VA2-40
	Wood lathe	10	2	VA3-22,56	VA3-22,56
	Hollow chisel	1	1	VA5-13	VA5-13
	Wood boring	1	1	VA5-14	VA5-14
	Wood boring	1	1	VA9-35	VA9-35

	Band saw sharpener	1	1	VA9-59	VA9-59
	Planer knife grinder	1	1	VA9-40	VA9-40
	Band saw welding machine	1	1	VA9-72	VA9-72
The others	Sand ^{la} blast	1	1	2166	2166
	Locomotive crain	1	0		
	Winch	1	0		
	Gas welder	2	1	2205	2205
	Hand press	5	0		
	Water pump	1	0		
	Boiler	2	1	7564	7564

3-C

FACTRY INFORMATION

1. Name of Company
 - A. Present Name Osaka Finance Bureau. Maizuru Branch. For Reparation
 - B. Former Name 31st Naval Aircraft Repair Factory. ~~Iwane / Kyoto / Osaka Prefecture~~
2. Name of Plant
 - A. Present Name Iwane Area. Osaka Finance Bureau. Maizuru City for Reparation.
 - B. Former Name Iwane Depot. 31st Naval Aircraft Repair Factory.
3. Location of Company and Plant
 - A. Location of Company Kitasui. Maizuru-City. Kyoto-Prefecture.
 - B. Location of Plant Nagahama. Maizuru-City. Kyoto-Prefecture.
4. Representative of Company and Plant
 - A. Rep. of Company Hideo Yasuda. Chief of Osaka Finance Bureau Maizuru Branch for Reparation.
 - B. Rep. of Plant Do
5. Date Incorporated and Commenced Operation of Company and Plant
 - A. Date-incorporated-Company 1940
 - B. Date Commenced Operation-Plant
6. History of Plant 1940 April established and belong to Naval Ministry.
1940-1942 used for Powder Depot.
1942 September. Occupied by ~~KY/SA~~ the Allied Forces as Reparations.
after 1943 April. Under custody by Osaka Finance Bureau
7. Area and Floor Space of Plant
 - A. Area 22.0961 m²
 - B. Floor Space 5563 m²
8. Yearly Production from 1934 to 1936
9. Yearly Production from 1937 to 1945
10. Post-war Production
 - A. Date and Authorities Permitted to Reconvert to reconvert to Productcivilian Commodities
 - B. Items and Quantity Produced after grant of Permission (List all)

DESCRIPTION OF QUANTITY	AMOUNT	REMARKS
		VALUE for occup forces (Yes or no) or <input checked="" type="checkbox"/> Export
		C. Production Object in the Future (Monthly)
ITEMS PRODUCED	QUANTITY	REMARKS
		for occup forces (Yes or no) or for Export
		D. Attach copies of Procurement Demands

11. Outline of Reparation Machinery and Equipment.
- A. Total Number of Machines and Equipment Inventoried. 29
- B. Classification of Machinery & Equipment
- | | AMOUNT |
|-----------|--------|
| Class I | 29 |
| Class II | |
| Class III | |
- C. Number of Machines and Equip/
Number Inventories and Number Necessary for
continuing Civilian Production
- D. Attach Complete List of Machinery and Equip.
12. General Conditions Concerning Maintenance of Reparation
Machinery and Equipment
- A. Machines of Class 1 & 2 un-operated 24
- B. Machines of Class 3 un-operated
- C. Operating Machines 1
- D. Machines Dispersed and lent 4 (lent)
- E. Protecting Measure by two Protect Man
13. Purchasers of products
- A. Export %
- B. Markets in Japan %
- C. Occupation Forces %
14. Condition of Operation
- A. No of Employees
- | | |
|---|-------|
| X. Administrative - Technical - laborers - Others | Total |
| Male | |
| Female | |
| <u>Total</u> | |
- B. Condition of Production

FACTORY INFORMATION

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- 印
1. Name of Company
 - A. Present Name
 - a. Osaka Finance Bureau, Finance Ministry
 - b. Japan Drugs Manufacturing Company Ltd.
 - c. Wood Research Institute, Kyoto University
 - B. Former Name

The Tokyo 2nd Army Arsenal
 2. Name of Plant
 - A. Present Name
 - a. Uji Administrative Board, Osaka Finance Bureau
 - b. Uji Factory of The Japan Drugs Manufacturing Co.Ltd.
 - c. Wood Research Institute, Kyoto University
 - B. Former Name

Uji Powder Plant
 3. Location of Company and Plant
 - A. Location of Company
 - a. No.1, Suguyama-cho, Higashi-ku, Osaka City (Osaka Finance Bureau)
 - b. Osaka Building 1, Soze-cho, Kita-ku, Osaka City
(Japan Drugs Manufacturing Co)
 - c. Kitashirakawa, Sakyo-ku, Kyoto City (Wood Rresearch Ins.)
 - B. Location of Plant

Higashi-uji-cho, Uji-gun, Kyoto Prefecture
 4. Representatives of Company and Plant
 - A. Rep. of Company
 - a. Dosuke Yoshida (President of Osaka Finance Bureau)
 - b. Muneki Shiraishi (President of Japan Drugs Manufacturing Co)
 - c. Sigeru Kajita (President of Wood Research Ins.)
 - B. Rep. of Plant
 - a. Taro Kojima (Chief Custodian of Uji Adminstrative Board)
 - b. Tsunekichi Ui (Managing Director of The Uji Factory of Japan Drugs
Mftg Co.)
 - c. Sigeru Kajita (President of The Wood Research Ins.)
 5. Date incorporated and Commended Operation of Company and Plant
 - A. Date-Incorporated-Company.
 - a. 1 April, 1923 (The Tokyo 2nd Army Arsenal)
 - b. ~~2/14/46~~, 13 June, 1946 (Japan Drugs Manufacturing Co)
 - c. 20 May, 1944 (Wood Research Ins.)
 - B. Date-Commended-Operation-Plant
 - a. 1 November , 1894 (Uji Powder Plant)
 - b. 2 August, 1946 (Japan Drugs Manufacturing Co)
 - c. 1 April, 1947 (Wood Research Ins.)
 6. History of Plant

In pre-war- and war-times, The Uji Powder Plant belonged to the Tokyo 2nd Army Arsenal and produced more than one half amount of military explosives and smokeless powder which were demanded by the Japanese Army. After the war, The Uji Administrative Board was organized in accordance with the directives of the Scap.

The permission was granted to perform peacetime activities to the two firms. The approval to other applicants are being considered by the government authorities also. The extent of the reconversion site which is shown on the attached map has been decided by the authorities concerned.

7. Area and Floor Space of Plant

A. Area.

a. 212,305 Tsubo, Total area
 b. 119,000 Tsubo, Japan Drugs Manufacturing Co.
 c. 57380 Tsubo, Wood Research Institute.

B. Floor Space.

a. 21,745 Tsubo, Total floor space
 b. 12209 Tsubo, Japan Drugs Manufacturing Co.
 c. 3363.3 Tsubo, Wood Research Institute.

8. Yearly Production from 1934 to 1936

The figures are exclusively the productive amount of the Former Uji powder Plant.

Year	Smokeless powder (Tons)	Bulk high explosive (Tons)	Block high explosive (Tons)	Commercial explosive (Tons)	Total (Tons)
1934	230	426	0	373	1,029
1935	250	290	0	455	995
1936	240	265	0	352	857

9. Yearly Production from 1937 to 1945

The figures are exclusively the productive amount of the Former Uji Powder Plant

Year	Smokeless powder (Tons)	Bulk high explosive (Tons)	Block high explosive (Tons)	Commercial explosive (Tons)	Total (Tons)
1937	870	3,821	1,500	705	6,896
1938	2,960	6,556	2,411	1,552	13,479
1939	2,960	7,860	1,367	1,682	14,869
1940	3,380	7,140	689	1,844	13,053
1941	2,011	8,666	1,660	1,906	14,242
1942	4,211	10,741	296	2,063	17,311
1943	3,982	9,204	186	1,844	15,216
1944	3,625	9,969	143	340	14,077
1945	710	1,462	29	0	2,201

10. Post-war Production

A. Date and Authorities Permitted to reconvert to produce Civilian Commodities

Date: 2nd of June, 1947

Authorities: The President of the Osaka Finance Bureau

B. Items and Quantity produced after grant of Permission (List all)

DESCRIPTION OF ITEMS PRODUCED	QUANTITY	UNIT	AMOUNT ¥ VALUE	REMARKS For Occupation Force or for Export
Sulphaguanidine	50,000	Gramm	102,850	no
Phenothiazin	61765,480	"	14,576,653	no
Phenacetin	----	"	-----	no
Chlor-sulphonic acid	3,227,000	"	117,462	no
Antu	107,240	"	107,240	no
Chewing Gum	1,912,103	pcs	3,900,690	no
Ureboramin	440,620	Gramm	215,286	no
Pheneton ointment	1,115,000	"	769,350	no
Sulphur black	77,400	"	1,867	no
Solid fuel	3,451,700	"	414,204	no

C. Production Object in the Future (Monthly)

			For Occupation Forces or for Export
Sulphaguanidine	500	Kgrm	no
Phenothiazin	2000	"	no
Chlor-sulphonic acid	10,000	"	no
Antu	25	"	no
Chewing gum	900,000	pes	no
Uraboramin	100	Kgrm	no
Pheneton oitment	1,000	"	no
Sulphur black	1,000	"	no
Sulphathiazol	500	"	no
Maphalzen	10	"	no
Ethylene tetrachloride	500	"	no
H-acid	500	"	no
Histidine hydrochloride	5	"	no

D. Attach copies of Procurement Demands.
See the attached paper No. 1.

11. Outline of Reparations Machinery and Equipment.

A. Total Number of Machines and Equipment inventoried.

2729

B. Classification of Machinery and Equipment.

	AMOUNT
CLASS I	112 1994
CLASS II	112
CLASS III	623

C. NUMBER OF MACHINES AND EQUIP~~X~~

Number Inventoried and Number Necessary for Continuing Civilian production.

DESCRIPTION	NUMBER	NECESSARY NO.	REMARKS No. of Mach's Now in Operation.
Machine Tools	68	28 20	17
Electric Rotary Equipment	793	153 157	80
Electric Equipment	1193	340	189
Compressor and Pumps	414	52 49	19
General Industrial Machinery	189	16	12
Conveyor and Conveyor System	59	9	8
Transportation Equip.	13	3	0

D. Attach Complete List of Machinery and Equip.
See the attached paper N o. 2.

12. General Conditions concerning Maintenance of Reparations Machinery and Equipment.

A. Machines of Class 1 & 2 un-operated

They are items of maintenance only. Best cares are being paid for the maintenance of the machineries of these classes. Machines of smaller sizes are being transferred into a certain good buildings. Repairing and reconditioning plan is being carried on.

B. Machines of Class 3 un-operated.

No positive measures have been taken to improve the status quo as to ~~as/is~~ maintenance. However, further deterioration from rust or exposure to the elements, dirt has been prevented carefully.

C. Operating Machines

To keep these machines in perfect condition, close contact between the firm and the custodian is most important. Periodic inspection and advise as to the maintenance are being carried positively.

D. Machines dispersed and lent.

Following machines have been transferred from the plant. Except those which have been transferred by the directives of the Occupation Forces for their own uses, intimate connection has been maintained between the custodian and the representatives of the firms who have been utilizing them.

DESCRIPTION	TOTAL	TRANSFERRED BY OCCUPATION FORCES	RELEASED TO THE CIVILIAN FIRMS
Transformer	84	84	0
Induction regulator	9	3	6
Motor	69	65	4
Air Compressor	1	1	0
Switch gear	58	58	0

E. Protecting measure

Inasmuch as no danger or particular performances are carried on, no protecting measure are devised to protect reparations machines from damage.

13. Purchasers of Products

There are nothing to describe except The Japan Drugs Manufacturing Company Ltd. And the figures given below are exclusively the drug firm's.

- A. Export 0%
- B. Markets in Japan 100%
- C. Occupation Forces 0%

14. Condition of Operation

The description concerning the maintenance of reparations machines and equipment is omitted.

A. Number of Employees

a. Japan Drugs Manufacturing Company Ltd.

	Administrative	Technical	Labourers	Others	Total
Male	32	50	146	0	230
Female	16	9	60	2	87
Total	48	59	206	4	317

b. Wood Research Institute

	Engineers and Scientists	Technicians or Laboratory Assistants	Other personnel	Total
Male	14	14	18	46
Female	0	0	4	4
Total	14	14	22	50

B. Condition of Production

a. Japan Drugs Manufacturing Company Ltd.

The Products of the company are effective drugs which have keen demand among people. The business is normal. However, the present shortage of materials obliges us to produce drugs from stock materials only.

The company is interested to produce 1, wormicide 2, sulphaguanidine 3, phenacetin 4, maphalzin. and improvement of productive facilities and increased allocation of electric power are expected to increase the output.

b. Wood Research Institute.

Nothing to describe.

ATTACHED PAPER NO.1 --1

TRANSLATE

Chief of the Board of Medicine Ministry of Health and Welfare , Tokyo

sei2553
23 Nov. 1947

SUBJECT : The Supplementary Allotment for production from October to December 1947

TO : Japan Drugs Manufacturing Company Ltd.

The supplementary allotment for production from October to December 1947 is following

Japan Drugs Mfg. Co. Ltd. (Osaka) Sulphaguanizin 52 kgrs

It is the duty of the Company to give his utmost to make this supplementary allotment success , as well as the previous allotment , already informed to him by the Board.

ATTACHED PAPER NO.1__2

TRANSLATE

Chief of the Board of Medicine Ministry of Health and Welfare

sei 2156
24 October 1947

SUBJECT : Allotment for Production from October to December

TO : Japan drugs manufacturing Company Ltd.

It is informed that the allotment to the company for production from October to December was decided following ;

Japan Drugs mfg; Co. Ltd.(Osaka) Sulphaguanizin 148kgrs

This allotment means a least quantity due to the raw materials provided by Ministry of Health and Welfare , and therefore it is important thing that the Company should make an effort to accomplish his duty.

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

COMPLETE LIST OF MACHINERY AND EQUIPMENT

A: indicates Japan Drugs Mfg. Co.
B: " Wood Research Ins.

CLASSIFICATION	NAME OF MACHINE	TOTAL REQUIRES	CODE	NUMBER OF REQUIRES	NO OF MACH OPERATED PRESENT
				22-23-	
	Lathe	29	A 6 B 1	511 509 495 497 498 523 1967	A 6 B -
	Screw cutting machine	2	0		
	Plainer	6	A 2 B -	490 491	A 2
	Shaper	4	A 1 B 1	512 1986	A 1 B -
	Grinder	3	A 2	526 1057	A 2
	Milling machine	7	A 2 B 1	493 501 1987	A 2 B -
Machine Tools	Drilling machine	9	A 3 B 1	527 506 494 1970	A 3 B -
	Dropping Hammer	1	0		
	Cuttering machine	1	0		
	Centering machine	1	0		
	Plate bending machine	1	A 1	2001	A 1
	Saw mill	2	A 1 B 1	504 1973	A 1 B -
	Engraving machine	1	0		
	Dexter valve reseating mach	1	0		
Motor		783	A 133	528 953 1012 513 1046 2089 2090 2091 2092 2093 2094 198 2095 2097 2096 2098 2099 2100 2101 2103 2102 2106 2109 2110 2111 2115 2104 2107 2112 2113 2114 2116 2118 2119 2120 2121 2122 2123 2124 2108 2105 2126 2125 2127 2128 2129 2131 2133 2134 2135 2136 2138 2139 2166 2190 2142 2143 2159 2160 2161 2162 2164 2163 2165 2167 2184 2141 2132 2137 2168 2169 2170 2171 2172 2177 2178 2179 2181 2182 2183 2175 2180 2137 2168 2169 2170 2193 2194 2195 2234 2259 2503 2504 2173 2176 2185 2192 2196 2526	

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

Electrical rotating equipment

			2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	A 79		
			2515	2516	2517	2518	2519	2520	2521	2525	2527	2529			
			2530	2531	2532	2533	2534	2535	2536	2720	2721	2722			
			2723	2724	2725	2726	2202	2203	2204	2205	571	939			
			543	995	937	940	941	970	971	975	553	928			
			929	931	972	934	935	936	977	978	979	547			
			973												
		B 24	538	539	550	102	2720	2538	2550	2277	2263	2047			
			934	935	2539	2540	2541	2537	2262	2264	2265	2366	B 5		
			2516	2367	2359/32325										
Generator	6	0													
Electric drill	4	0													
Starter	38	A 3	529	514	480								A 3		
Switch box	228	A 59	474	475	733	739	729	758	745	743	749	740	735	736	A 2
			737	738	730	729	754	755	770	731	744	751	741	728	
			732	761	752	747	748	760	6759	742	719	720			
Switch gear	71	A 25	374	368	369	370	387	389	243	288	147	148	257	258	A 25
			259	260	261	262	263	324	323	325	327	476	479	456	
			326												
		B 12	104	1330	1333	2065	1332	1326	1340	1341	266	265			B 6
			273	274											
Oil switch	196	A 41	224	332	227	226	240/41	241	287	284	285	348	349		A 20
			350	1867	1868	1854	1869	1870	1871	1762	1864	1865			
			1866	1862	1863	1747	1739	1740	1748	1749	1750	1752			
			1859	1861	314	315	316	321	322	318	319	320			
Pannel	87	A 62	211	254	255	1856	245	246	247	248	212	213	189	244	A 23
			214	477	215	216	213	218	1860	1874	1875	1735	1036		
			1737	1738	185	187	188	190	194	787	788	789	790		
			791	792	793	794	747	795	796	797	785	786	782	783	
			784	764	765	781	780	779	766	767	768	772	773	774	
			771	775	776	778									
Oil circuit breaker	37	A 6	172	142	161	168	169	170							A 6
Static condenser	35	A 7	242	286	146	145	256	317	478						A 7
Series reactor	8	0													
Electricwelding machine	19	A 83	518	519	2513										A 83
		B 2	2004	2015											B -
Curient transformer	14	0													
Potential transformer	4	0													
Transformer	434	A 94	138	139	178	179	180	181	311	312	371	372	361	362	A 73
			364	365	384	385	386	388	391	392	379	380	381	375	

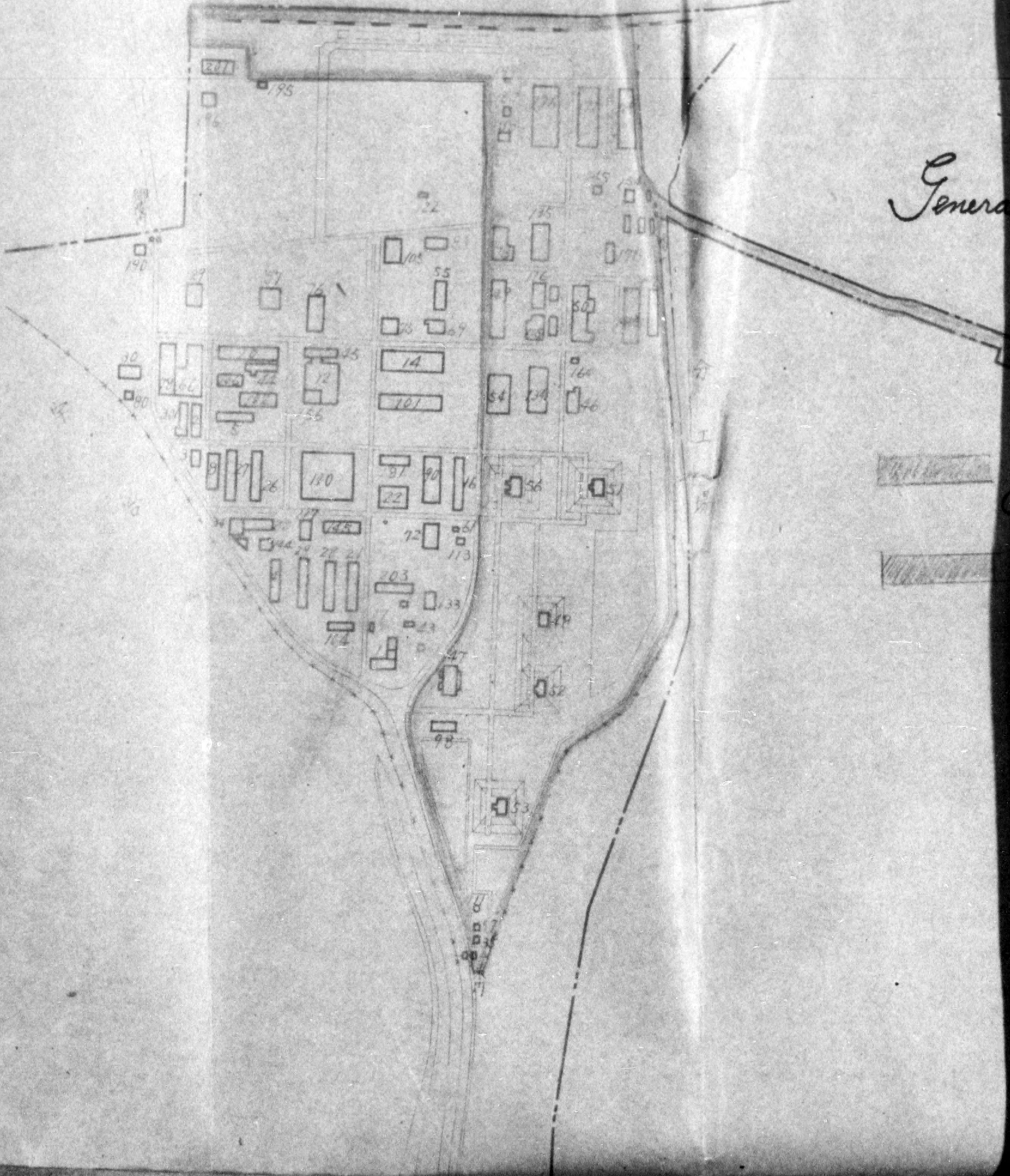
				376 377 378 393 280281 225 228 229 230 231 232 233	
				234 235 236 237 238 239 282 283 289 290 328 329	
				330 331 140 141 202 203 204 205 206 207 208 209	
				199 200 201 249 250 251 252 253 344 345 346 347	
				1621 1754 1753 1755 1756 1757 1758 1759 1760 1761	
				1836 1872 1725 635 636 637 638 639 640 641 681	
		B 14		1251 1252 407 408 267 268 264 269 270 271 634	
				638 639 640	
				143	B 10
				153 154 155 156 157 159 160 151 152 158	A 1
				177	A 10
				182	A 1
				403	A 1
Compressor & pumps	Centrifugal pump	288 A 30		454 466 467 468 470 471 472 1018 1019 2533 2534	A 12
				2535 1021 116 2607 625 2716 2717 2610 620 2609	
				621 111 2278 2603 2608 108 624 1051 116	
		B 3		128 2607 12608	B -
	Vacuum pump	32 A 12		2726 2529 2530 2531 2533 2693 2694 2726 2710	A 5
				2711 2697 2706	
	Plunger pump	12 0			
	Worthington pump	26 A 1	455		A -
		B 1	122		B -
	Hydraulic pump	27 B 1	136		B -
	Gear pump	4 0			
	Gas compressor	25 A 1	2536		A 1
General	Water separator	61 A 7		2525 2526 2527 2234 2462 2465 2493	A 4
Industrial	Main shaft	81 A 4	2232 2124 2522 2523		A 4
machinries		B 2	2292		B 1
	Boiler	30 A 1	450		A -
	Mechanical stoker	10 A 1	452		A -
	Oil engine	4 B 1	1059		B -
	Steam engine	3 0			

Conveyer and conveyer system	Tib crane	3	A 1	521				
	Winche	6	A 1	2236				
	Electric hoist	24	A 2	2399	2400			
			B 1	2299				
	Pendant hoist	23	A 4	2220	2221	2222	2223	
Belt conveyer	3	0						

A -
A 1
A 2
B -
A 4

Transportation equipment	Battery track car							
		2	0					
	Track straight	3	A 1	Main plant (49oom)				
	Point of track	6	A 1	" "				
Crossing of track	2	A 1	" "					


A -
A -
A -




General view of the Former Uji Powder Plant

1:5000



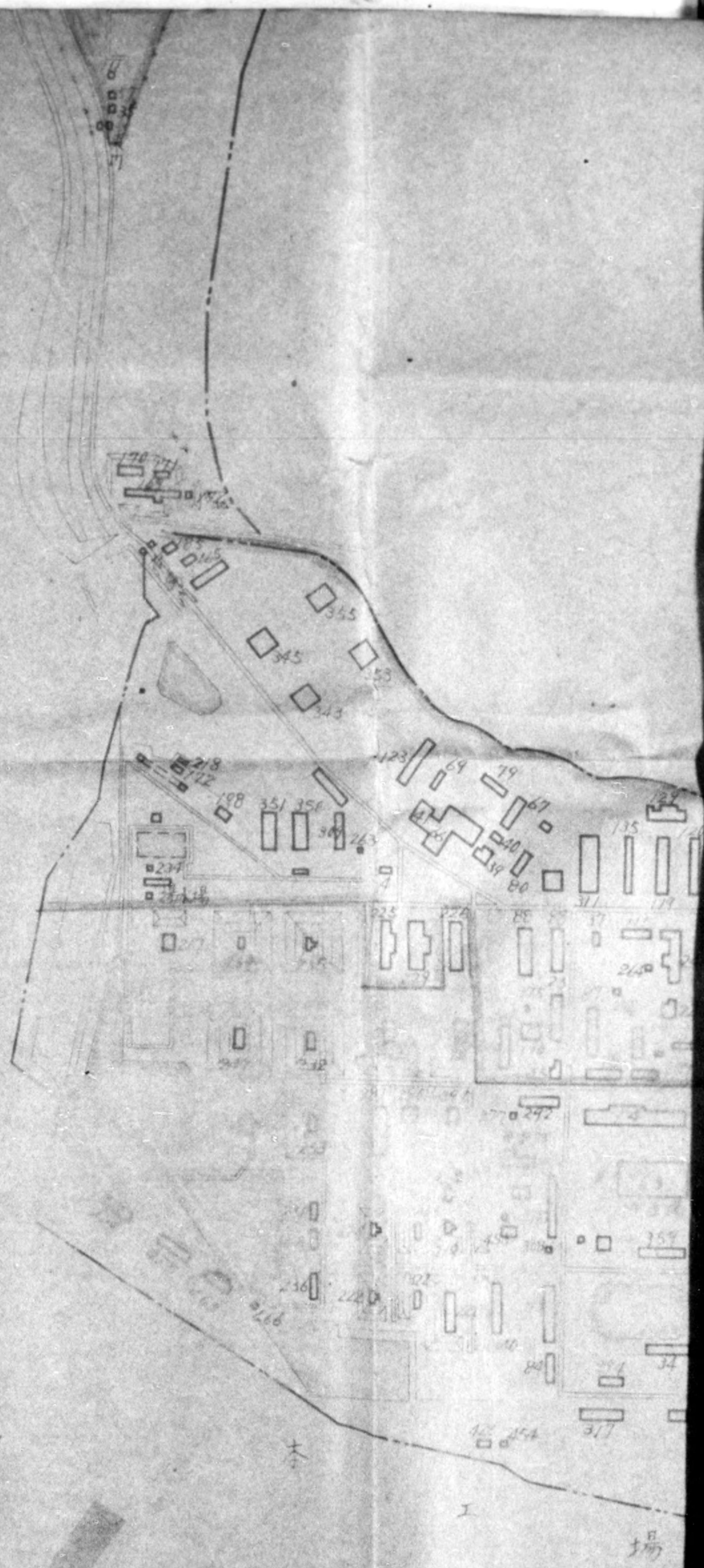
 Japan Drugs Manufacturing Co Ltd.

 Wood Research Institute

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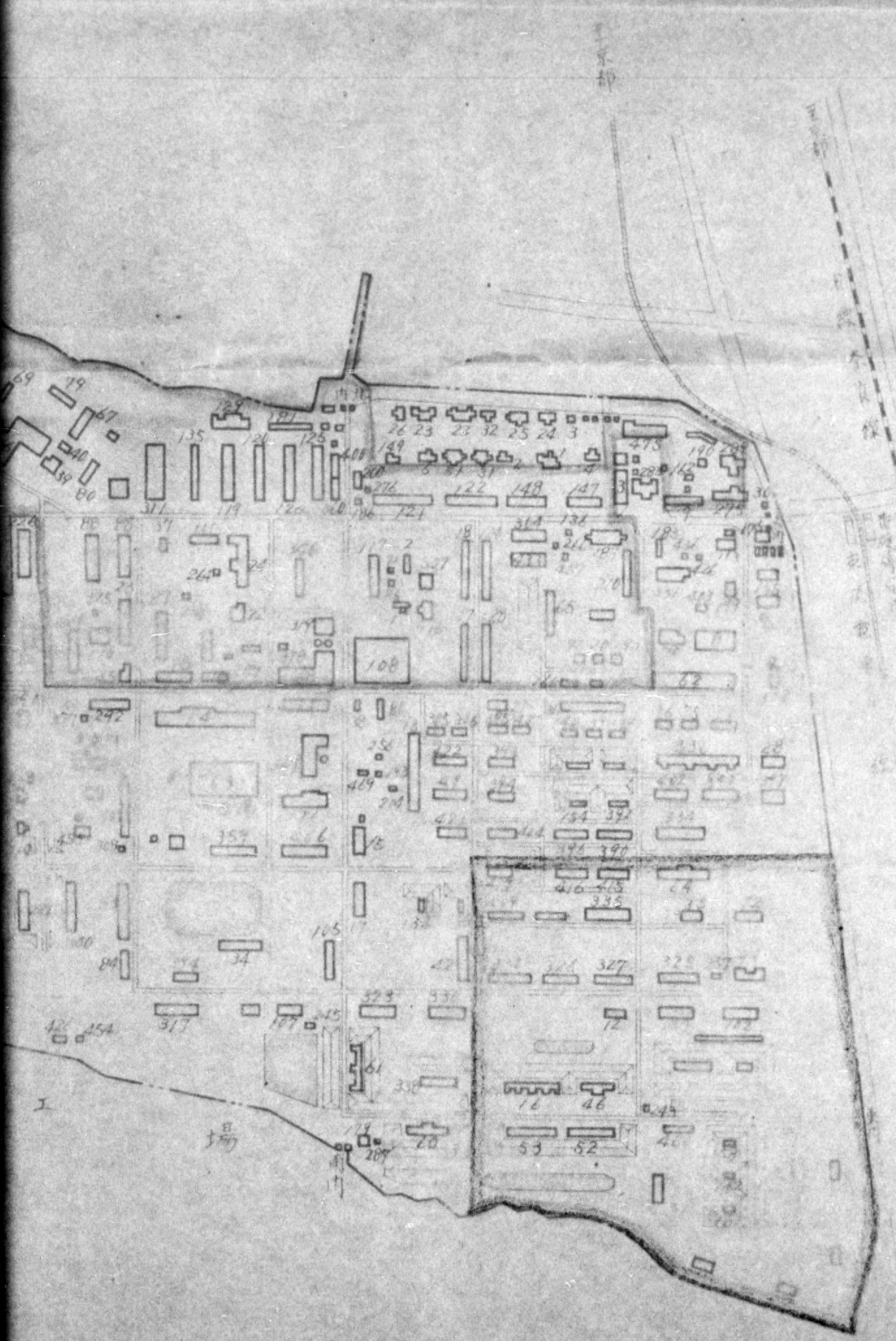
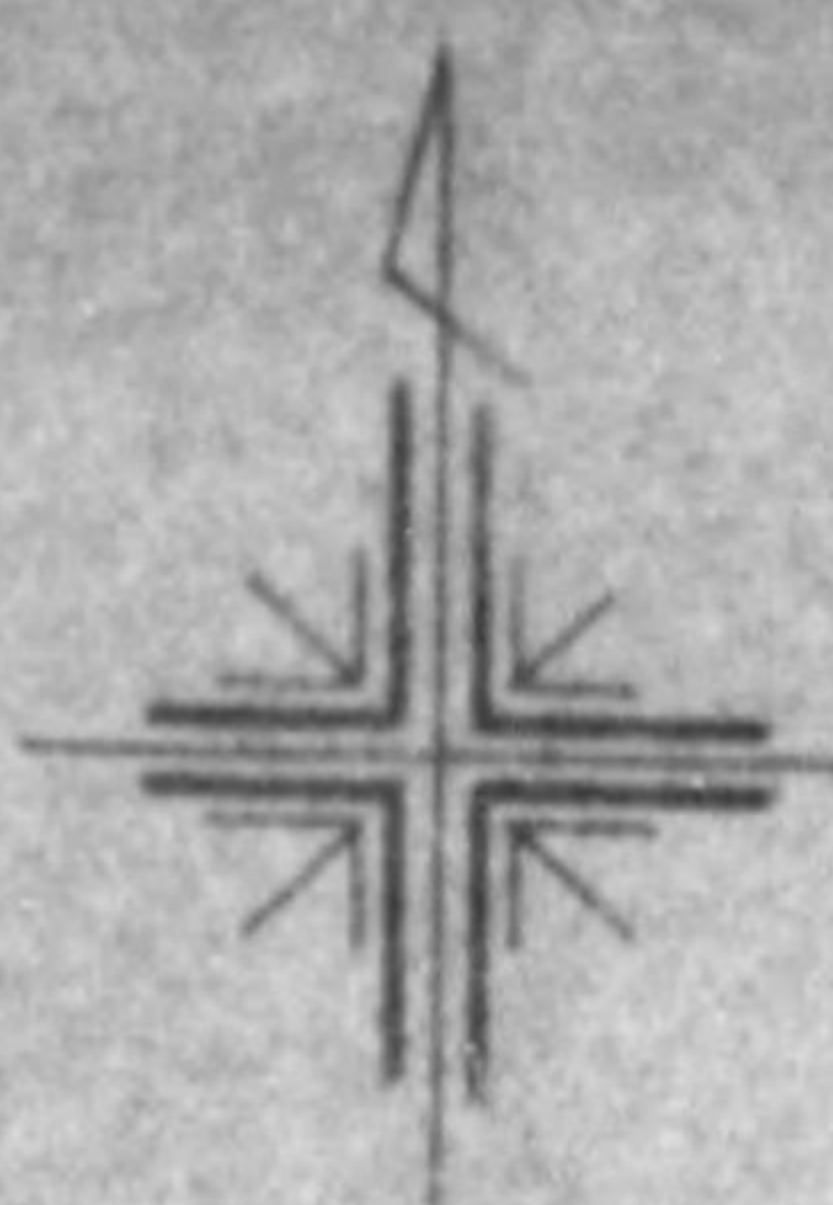


旧宇治製造所本分工場配置図



工場配置図

縮尺五千分の一



5

FACTORY INFORMATION

1. Name of company
 A. Present name.
 B. Former name.
2. Name of plant.
 A. Present name. *Kyoto Branch*
 Sonobe, Custody Office, Kyoto Branch, Osaka Finance Bureau.
 B. Former name.
 Sonobe Factory, Osaka Military Arsenal.
3. Location of company and plant.
 A. Location of company.
 B. Location of plant.
 Sonebe-cho, Funai-gun, Kyoto-fu.
4. Representatives of company and plant.
 A. Rep. of company.
 B. Rep. of plant. Yutaka Zenki.
5. Date incorporated & commenced operation of company & plant.
 A. Date incorporated company.
 B. Date commenced operation plant.
 (This plant is uncompletion.)
6. Histry of plant.
 In the wartime, this plant was undertaken establishment for the dispersed plant of Osaka Mil. Arsenal. But the war ended faster than completion of the plant. Present, Custody Office of this plant is taking Reparation Business.
7. Area & Floor space of plant.
 A. Area..... 5,058.05 tsubo. (Total of lented land)
 B. Floor space..... 1,603.26 tsubo. (Total of dlpersed buildings)
8. Yearly production from 1934 to 1936. None.
9. Yearly production from 1937 to 1945. None.
10. Past-war production.
 A. Date & authorities permitted to reconvert to product civilian commodities. None.
 B. Items & quantity producted after grant of permission. None.
 C. Production object in the future (monthly)
 Manufacturing of lucked parts and repairing of Reparations Machines.
 D. Attach copies of product procurement-demands. None.

11. Outline of reparation machinery & equipment.

A. Total number of machines & equipment inventoried.

847.

B. Classification of machine & equipment

CLASSIFICATION

AMOUNT

1st class

474

2nd class

306

3rd class

67

C. Number of machines & equipments

Number inventoried and number necessary for continuing civilian production.

D. Attach complete list of machinery & equipment please see attached list A.

12. General conditions concerning maintenance of reparations machinery & equipment.

A. Machines of class 1 & 2 un-operated 599.

B. Machines of class 3 un-operated 53.

C. Operating machines 195.

(Kyoto Daigaku temporary use machines.)

D. Machines dispersed and lent None.

E. Protecting measure.

Reparations Machines are repairing, dismantling and clearing always by to go round.

13. Purchasers of products. None.

14. Condition of operation.

A. No. of employees.

	Administrative-Technical laborers	Others	Total.
Male	2	51	53
Female		3	3
Total	2	54	56

Male

2

51

53

Female

3

3

Total

2

54

56

B. Condition of production None.

ATTACHED LIST (A)

DESCRIPTION	NUMBER	NECESSARY NO.	REMARKS
<u>MACHINE TOOL</u>	<u>415</u>	<u>22</u>	Kyoto Daigaku
Milling Machine	70	79,94,96,97,	is using
Grinding Machine	101	104,105,114,	temporary.
Shaper	17	137,138,139,	
Drilling Machine	15	140,250,253,	
Lathe	199	259,262,267,	
Lapping and Threading - N.E.C.	2	268,269,280,	
Cutt-off and Sawing Hask	3	281,295,346.	
Planer	5		
Boring Machine	1		
Gear Cutting Machine	1		
Polishing Biring - N.E.C.	1		
<u>SECONDARY METAL FORMING AND CUTTING MACHINES AND EQUIPMENT</u>	<u>4</u>		No use.
Broaching Machine	1		
Milling Machine Engraving	1		
Mechanical Press	2		
<u>MISCELLANEOUS MACHINERY AND EQUIPMENT</u>	<u>5</u>		No use.
Compressor	3		
Pump	1		
Marking Machine	1		
<u>ELECTRIC MACHINERY AND</u>	<u>335</u>	<u>19</u>	Kyoto Daigaku
Welding Machine	3	601,602,603,604,	is using tempo-
Transformer	19	605,606,607,608,	rary 19 Machs.
Motor	311	609,610,611,612,	Farmers are
Heat Testing Furnance	2	613,614,615,616,	using tempora-
		617,618,619.	ry 141 Machines.
<u>GENERAL PURPOSE INDUSTRIAL MACHINERY AND EQUIPMENT</u>	<u>59</u>		No use.
Winch	1		
Shaft	2		
Surface Plate	56		
<u>TESTING MACHINE</u>	<u>29</u>	<u>13</u>	9 Machines were
Testing & Measuring Machine		156,159,162,170,	sended to
Hardness Testing - N.E.C.	11	177,180,183,184,	525th T.I.C.
Inspection Testing & Measuring		185,186,187,191,	4 Machines are
Comparator	4	193.	used Kyoto
Micrometer- for metal	4		Daigaku.
Micrometer- for Length	7		
Length Measur	2		
Inspection-Gear Measuring and			
Testing	1		
Total	844 847		

6-A

factory information.

1. Name of company: -
 - A. Present name: - Nipponkai Kogyo K. K.
 - B. Former name: - Nipponkai Kogyo K.K.
2. Name of plant: -
 - A. Present name: - Nipponkai Kogyo K. K.
 - B. Former name: - Nipponkai Kogyo Miyakegani Plant
3. Location of Company & Plant: -
 - A. Location of company: - Kitasui, Maizuru City.
 - B. Location of Plant: - " " "
4. Representative of Company & Plant: -
 - A. Representative of company: - Shoichi Koyagi
 - B. Representative of Plant: - Seichi Suzuki
5. Date Incorporated and Commenced: -
 - A. Date-incorporated-company: - 30 Sept., 1946.
 - B. Date commenced operation-plant: - 1 Jul., 1946.
6. History of plant: - this plant was formerly designated as Ex. Navy's Supply Office, having been used as repair-shop, inspection-shop and also clothing warehouse.
7. Area and Floor space of Plant: -
 - A. Area: - 23,200 sq. metres
 - B. Floor space: - 4,000 sq. met.
8. Yearly production from 1934 to 1936: - none.
9. Yearly production from 1937 to 1945: - none.
10. Post-war Production: -
 - A. Date and Authorities permitted to reconvert to produce civilian commodities.

AG. 004. 04(MG)	Aug. 29, 1946
AG. 004. BA	Sept. 4, 1946
 - B. Items and quantity produced after grant of permission

<u>Items produced.</u>	<u>Description</u>	<u>Amount</u>	<u>Remarks for</u>
	<u>of quantity.</u>	<u>value.</u>	<u>Occup. Forces.</u>
Lumber.....	420 cub. met.	750,000.	no
single panel for			
ply-wood boards.	27,500 sq.m.	135,000.	no
 - C. Production object in the future(monthly)

<u>Items pro'd.</u>	<u>Quantity</u>	<u>Remarks for Occup.Forces(yes/no)</u>
		<u>or for Export</u>
Lumber	55.8	no
Plywood	15,000 sq. met	
 - D. Attach copies of Pro. Demand : - none
11. Outline of reparations machinery & equipment.
 - A. Total no. of machines & equipment: - 51
 - B. Class 1: - 30, class 2: - 19, class 3: - 2
(classification of machinery and equipment)

continued....2.

C. No. of machines & equipments.

Number inventoried and number necessary for continuing civilian production.

Description.	Number	Necessary No.	Remarks: - No. of mach. now in operation.
Total	18	10	0
	6	3	0
	1	0	0
	2	1	1
	8	7	7
	18	18	8

D. Attach complete list of machinery & equipment

Classification.	Name of mach.	Total requires	No. of mach. operated present
		Side No. of Nec.	
<u>Mach. tools.</u>	Lathe (6)	(3) 22.24.2357	
		" " 2356	
		" " 2358	
	Shaper(4)	(1) IC9/64	
	Drill(1)	(1) IC3/128	
	Hack-saw(2)	(1) 22/24/2351	
	Planer ()	(1) IC7/52	
	Hobbing M(1)		
	Pneumatic Hamm.	(1) 22/24/2344	
<u>Mach. of 2nd Pro's.</u>	Shearing Mach.	(2) 22/24/2345 - 2346.	
	Bending Mach.		
	Crank press.		
	Grinder		
<u>Auxiliary mach.</u>	Motor	IIIA.2.-62	1.
<u>Circulating Mach.</u>	Transformers	22.24.2789.2790.) 7.
		" " 2791.2795.	
		" " 2796.2797.	
		" " 2812.	
<u>Transformers.</u>			
<u>Mach. for Gen.Ind'y</u>	Hollow Chisel Mortiser.	VA5. 15.	1
	Blade sharpener.	VA9-42.43.	2
<u>Wood working Mach.</u>	Band-saw stretcher	VA9-44.	1
	Band saw sharpener.	VA9-45.46.	2
	Circular saw sharpener.	VA9-48.	1
	Band saw .	VA1-60. 61.62.	3.
	Thread saw.	VA1-63.	1.
	Hand planer.	VA2-38. 43.	2.
	Auto planer.	VA2-44.45.	2.
	Shaper	VA.2-46. 47.	2.
	Wood lathe	VA3- 75.	1.

12. General conditions concerning maintenance of rep. mach. & equi't

- A. Mach. of class 1 & 2: - not operated.
- B. " " " 3: - " " " " " " " "
- C. Operating machines:
- D. ~~xxxxxxxxxxxx~~ Mach. dispersed and lent. 0.
- E. Protecting measure: - 1. ~~xxxxxxxx~~ all the machines overhauled (& cleaned)
- 2. wiping up dusts sometimes.

13. Purchasers of products.

- A. Export.....0%
- B. Markets in Japan..100%
- C. Occupation Forces: - 0%

CONTINUED.....3.

14. Condition of Operations.

A. No. of employees: - 29

	<u>Administrative.</u>	<u>Technical.</u>	<u>Labourers other</u>	<u>Total.</u>
Male: -	4	1	20	
Female: -	0	0	4	
Total: -	4	1	24	

B. Condition of production.: -

Plywood boards: - Preparations being done for production; at present, only single panels being manufactured.

Operation of Saw-mill & wood working plant:-

timber sawing only being done now;
wood working shop now being prepared for operation.

6-13

FACTORY INFORMATION

- A. Present Name: Kyoto Food Canning, Industrial Company Limited.
 B. Former Name: Maizuru Naval Munitions Bureau.

2. Name of Plant.

- A. Present Name: Kyoto Food Canning Industrial Co., Ltd.,
 Higashi Maizuru Factory.
 B. Former Name: Gojo Ukishima Chiku, 4th section of
 Maizuru Naval Munitions Bureau.

3. Location of Company and Plant.

- A. Location of Company: No. 375, Otabimachi, Shijo-dori Kawaramachi
 Nishi-iru, Shimogyo-ku, Kyoto city.
 B. Location of Plant: No. 0, Hama, Maizuru city, Kyoto Prefecture.

4. Representatives of Company and Plant.

- A. Representative of Company: Seijiro Takesaka, President & Director.
 B. Representative of Plant: Gunzo Harada, President of Branch Co. &
 Director.
 Hideniko Harada, Plant manager.
yoshi

5. Date of establishment and inauguration of Company and Plant.

- A. Date Company established: March 1, 1943.
 B. Date of inauguration: May 1, 1946.

6. History of Plant.

It was formerly of the 4th section of Maizuru Naval Munitions Bureau's warehouses, and we were permitted of the Finance Ministry to use them temporarily in April 1946, and being sanctioned of Kyoto Military Government Team per APO/713 for conversion of work to civilian products, we have immediately commenced operation, and having completed the Food Canning Factory on April 10, 1947, we have commenced work.

7. Area and floor space of Plant.

- A. Area: 44,912 square meters.
 B. Floor space: 12,542 "

8. Yearly production from 1934 to 1936 (Higashi Maizuru Factory)

None. (As it was Naval Provisions Warehouses)

9. Yearly production from 1937 to 1945.

None. (By the same reason as above '8')

10. Post-war production.

- A. Date and No. of permit for conversion of work to civil production.
 July 23, 1946.
 Kyoto Military Government Team APO/713 (Maizuru.)

- 2 -

B. Name and volume of products after conversion permitted.

Specification:	(Unit) Name:	(Quantity) Production:	(Amount) Value in Yen:	Remarks:
Mackerel boiled in water, 4-dozen in No.4 can.	Cases	339	112,074.30	For use in Japan.
Seasoned mackerel with vegetable. Do.	c/s	589	179,232.70	"
Oiled sardine, 100 Norway type cube cans.	"	88	23,108.80	For export.
Seasoned sardine.	"	120	31,512.00	For use in Japan.
Fish paste.	"	1,284	1,540,800.00	"
Seasoned mushroom & tangle;	"	3,031	1,098,678.00	"
Fish dumpling & vegetable;	"	738	797,040.00	"
both 2-doz. 1/2-lb bottle.	"			
Shell & vegetable, do.	"	563	594,528.00	"
Peach, do.	"	110	80,104.00	"
Tsukudeni (food boiled down in soy.)	k.g.	8,288	271,332.50	"
Ice-manufacturing.	k.t.	613	408,600.00	For Advancing Troops and domestic use.
Refrigeration.	"	204)	1,600,000.00	For use in Japan.
Do.	"	5,282)		For Advancing Troops and domestic use.
Grain cleaning.	"	465	130,491.00	For use in Japan
Milling.	"	29	44,730.00	"
Laundry.	pes.	33,190	326,279.00	"
Sewing.	"	6,265	388,044.00	"
Government Railway workers'				
Uniform.	"	3,540	140,725.00	
Heat-proof wear.	"	625	162,094.00	
Underwear.	"	1,600	47,040.00	
Others.	"	500	38,185.00	

C. Prospect of future production (monthly capacity - yearly average).

Name of product:	Name:	Quantity:	Remarks:
Oiled mackerel, 8-doz., 1/2-lb. can.	C/s	250	For export; ^{Oct.} Aug.-Sept. March-June.
Boiled mackerel, 2-doz., 3-lbs. can.	"	2,100	" "
Seasoned mackerel, 4-doz. 1-lb. can.	"	4,200	" Feb.-Dec.
Oiled tunny, 4-doz. 1-lb.	"	250	" "
Boiled tunny, 2-doz. 3-lbs.	"	250	" "
Seasoned tunny, 4-doz. 1-lb.	"	570	" "
Oiled sardine, 100 Norway type cube can.	"	1,250	" April-Feb.
Sardine with tomato, 4-doz. oval can.	"	1,670	" "
Boiled sardine, 4-doz. 1-lb.	"	420	" "
Peppered sardine, 4-doz. 1-lb. oval can.	"	250	" "
Seasoned sardine, 4-doz. 1-lb. can.	"	420	For export, April-Feb.
Mackerel paste, 100 Norway type can.	"	170	For use in Japan.
Tunny paste, do.	"	170	"
Sardine paste, "	"	30	"
Boiled mushroom, 4-doz. 1-lb.	"	800	For export.
Fukushin-zuke, 2-doz. 1/2-lb.	"	600	For use in Japan.
Scallion pickle, "	"	400	"
Mushroom-tangle, "	"	2,000	"
Bottled and canned food total:		15,950	

Tsukudani (food boiled down in soy).	k.g.	20,000	For use in Japan.
Ice manufacturing.	k.t.	100	"
Refrigeration.	"	50	"
Ice-storage.	"	500	"
Grain cleaning.	"	900	"
Milling.	"	100	"
Laundry.	pcs.	3,000	"
Sewing.	"	1,000	"

D. Copy of Order.

Nikken Keikaku Hatsu No. 2,931; seasoned sardine with tomato, 3,000 cases of 4-doz. oval No.1 can.
 Nikken Keikaku Hatsu No. 2,767; seasoned and peppered sardine, 2,000 cases of 4-doz. No.1 oval can.

Keikaku Hatsu No. 2,931.

December 4, 1947.

To : Kyoto Food Canning Industrial Co., Ltd.
 From : Nippon Food Canning Co., Ltd.

Allotment of canned sardine-and-tomato manufacturing.

Dear Sirs,

This is to inform you that the planned manufacturing of sardine-and-tomato cans for January-March has been decided as follows.

Description:	Type of can:	Allotment:	Remarks:
Canned sardine and tomato.	4-doz. No.1 oval can.	3,000	Empty cans on hand.

Keikaku Hatsu No. 2,767.

November 13, 1947.

TO : Kyoto Food Canning Co., Ltd.
 FROM : Nippon Food Canning Co., Ltd.
 SUBJECT: Allotment of canned peppered sardine for export, manufacturing.

Dear Sirs,

For allotment for export, it has been decided to manufacture canned peppered sardine for export, and your allotment being as follows.

Name of product:	Type of can:	Remarks:
Peppered sardine can.	4-doz. No.1 oval can.	To apply new cans.

11. Outline of Repairs Machinery and Equipment.

- A. Total number of machines and equipment inventoried; 33.
- B. Classification of machinery and equipment;
 - Class 1; 31.
 - Class 2; 1.
 - Class 3; 1.
 - Uninventoried; 9.

C. Number of machines and equipment.

Number inventoried and number necessary for continuing civil/production.

Specification:	Quantity:	Necessary number:	Remarks: Machines now in operation.
Electric machines.	16	15	15
Industrial "	14	13	10
Nail and attachment.	3	3	3

D. Attach complete list of machinery and equipment.

Classification:	Name of machine:	Total:	Re-quires:	Code no. of req. card:	No. of machines operated at present:
Electric m/c.	Transformer.	11	11	2751, 2778, 2779, 2780, 2781, 2782, 2783, 2784, 2785, 2786, 2787.	11
	Electric 1-ton winch.	3	3	7997, 7998, 7999.	2
	Electric charging apparatus.	1	1	1 and 2 of 7811.	1
	5 h.p. motor.	1	1	2319.	1
Industrial machine.	Refrigerator.	9	9	2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313.	9
	Steam boiler.	3	3	7994, 7995, 7996.	1
	Steam engine.	1	0		0
	Compressor.	1	1	7510.	0
Rail and attachment.	Rail 1100 B.	1	1	8000.	1
	<i>point switch.</i>	2	2	8001, 8002.	2

12. General condition concerning maintenance of reparations machinery and equipment.

- A. Machines of classes 1 and 2 unoperated: 5.
- B. Machines of class 3 unoperated: 2.
- C. Operating machine: 36.
- D. Machines dispersed and lent: None.
- D. Protecting measure:

As for the operating machines, they are taken care every day after operation, and as for unoperated machines, one each specialist is looking after and taking care of each one of them.

13. Purchasers of products.

- Export*
- A. Trade: 0%.
- B. Markets in Japan: 100%.
- C. Occupation forces: 0%.

14. Condition of operation.

A. Number of employees;

	Office clerk:	Engineer:	Workers:	Others:	Total:
Male:	14	25	32	8	79
Female:	5	0	77	3	85
Total:	19	25	109	11	164

B. Condition of production;

(1) Products are released for national food, under the present food situation.

(2) Applied to the Agricultural and Forestry Ministry for the allotment of fish for material, so that we may be able to fill up orders in this fishing season.

(3) Will be a factory special for export, as soon as factory equipment be completed.

6-C
FACTORY INFORMATION

1. Name of Company Maizuru GYOGU KOGYO K. K.
 - A. Present name Same as the above
 - B. Former name NISSIN SANGYO K. K.
2. Name of plant Maizuru GYOGU KOGYO K. K.
 - A. Present name Same as the above
 - B. Former name NISSIN SANGYO K. K.
3. Location of company and plant
 - A. Location of company No. 0 Aza-HAMA, Maizuru, Kyoto Pref.
 - B. Location of plant Same as the above
4. Representatives of company & plant
 - A. Rep. of company TOMIO YOSHIDA
 - B. Rep. of plant TOMIO YOSHIDA
5. Date incorporated & commenced operation of company & plant
 - A. Date incorporated company 27 June 1947
 - B. Date commenced operation plant The end of December 1947
6. History of plant

We had manufactured "Cohesion-Materials" in NISSIN SANGYO K. K. located 22-7 Takehara, Obama-CHO, Enshiki-GUN, Fukui Pref. since 10 April 1947. By means of "SYO No. 193" dated 25 July 1947, we were permitted to convert (temporary use) the former Navy & Army Property into our plant and established Maizuru GYOGU KOGYO K. K. in order to manufacture "Fishing Implements" for export and domestic use.
7. Area & Floor space of plant
 - A. Area 1413 TUBO
 - B. Floor space 512 TSUBO
8. Yearly production from 1934 to 1936 Nil
9. Yearly production from 1937 to 1945 Nil
10. Past-War production
 - A. Date & authorities permitted to reconvert to product civilian commodities. Nil
 - B. Items & quantity produced after grant of permission Nil
 - C. Production object in the future (monthly)

ITEM PRODUCED	QUANTITY	REMARK
Fishing pole	1000 pcs	for export and domestic use
Fishing float	150000 pcs	
Weight	150 KAN	
Fishing hook	200000 pcs	
 - D. Attach copies of product procurement-demands Nil

- Area & Floor space of plant
- A. Area 1413 TUBO
 - B. Floor space 512 TSUBO
 - 8. Yearly production from 1934 to 1936 Nil
 - 9. Yearly production from 1937 to 1945 Nil
 - 10. Past-War production
 - A. Date & authorities permitted to reconvert to product civilian commodities. Nil
 - B. Items & quantity produced after grant of permission Nil
 - C. Production object in the future (monthly)

ITEM PRODUCED	QUANTITY	REMARK
Fishing pole	1000 pcs	for export and domestic use
Fishing float	150000 pcs	
Weight	150 KAN	
Fishing hook	200000 pcs	
 - D. Attach copies of product procurement-demands Nil

- 11. Outline of reparation machinery & equipment
 - A. Total number of machines & equipment inventoried
Same as the undermentioned "ITEM D"
 - B. Classification of machine & equipment

CLASSIFICATION	AMOUNT
1st class	5
2nd class	1
3rd class	Nil
 - C. Number of machines & equipments
Number inventoried and number necessary for continuing civilian production
Same as the undermentioned "ITEM D"
 - D. Attach complete list of machinery & equipment

CLASSIFICATION	NAME OF MACHINE	TOTAL	REQUIRES	NO OF REQUIRES	NO OF MACHINES OPERATED AT PRESENT
Working machine	Table lathe	2	2	1863, 1969	2
Motive machine	Motor	2	2	(22-24-7502)	2
"	Transformer	2	2	(22-24-7993)	2

- 12. General conditions concerning maintenance of reparations machinery & equipment
 - A. Machine of class 1 & 2 un-operated Nil
 - B. Machines of class 3 un-operated Nil
 - C. Operating machines

Transformer (2pcs)	Electric motor (2pcs)
Table lathe (2pcs)	
 - D. Machines dispersed and lent Nil
 - E. Protecting measure Dismantling & clearing

13 . Purchasers of products				
A. Export				50 % (estimated amount)
B. Markets in Japan				50 % (")
C. Occupation Forces				0
14. Condition of Operation				
A. No. of employeers		12 men (at present)		40 (estimatedNo.)
ADMINISTRATIVE		TECHNICAL	LABORERS	TOTAL
4 men(at present)	6 men		2 men	12 men
B. Condition of Production				
Fishing-pole	monthly		1000 pcs	
Fishing float	"		150000 pcs	
Weight	"		150 KAN	
Fishing hook	"		200000 pcs	

Thinking with estimates of the above-mentioned numbers, 96% of our lathes' working-condition is attained at present and we intend to complete these machines by the end of December 1947. All equipments for manufacturing fishing-poles and weights are already completed. Our present stocks of products are 150 fishing-poles and 10 KAN of weights.

0

6-D

FACTORY INFORMATION

MAIZURU KOGYO KABUSHIKI KAISHA

(Former Maizuru Naval Munition Depot)

11. Outline of Reparations Machinery and Equipment.
 A. Total Number of Machines and Equipment Inventoried
 28 Machines and Equipments, and 5 Main shafts.
 B. Classification of Machinery & Equipment

	AMOUNT
CLASS 1	17
CLASS 2	8
CLASS 3	3
CLASS 1	5 Main shaft

- C. Number of Machines and Equipments
 Number Inventoried and Number Necessary for Continuing
 Civilian Production

DESCRIPTION	NUMBER	NECESSARY NO.	REMARKS (No. of Mach's Now in use)
Machine Tools	10	10	10
Secondary Metal Forming and Cutting Mach. and Equip.	2	2	2
Electric Mach. and Equip.	10	10	10
General Purpose Industrial Mach. and Equip.	11	11	7
Total	33	33	29

- D. Attach Complete List of Machinery and Equipment

CLASSIFICATION	NAME OF MACH	TOTAL	REQUIRES	CODE NO.	NO. OF MACH OPE AT PRESENT
Machine Tools	Drilling Machine	1	1	22-24-3080	1
	Milling Mach.	1	1	3081	1
	Shaper	1	1	3082	1
	Tool Grinder	1	1	3083	1
	Rethe	4	4	3084, 3085, 3086, 3087.	4
	Bow Saw	1	1	3088	1
	Grinder	1	1	3090	1
Secondary Metal Forming and cutting Mach and Equip.	Bending Roller	1	1	3091	1
	Air Hammer	1	1	3092	1
Electric Mach and Equip.	Motor	3	3	3089, 7512.	3
				7000, 7513.	
				7514, 7515.	
				7986, 7987.	
				7583, 7584.	
	Transformer	2	2		2

Now in
repair

General Purpose	(wood work mach.)		Un Inventory	
Band Saw	1	1		1
Automatic Planer	1	1	"	1
Shapen Grinder	1	1	"	0
Saw Braze Finishing machine	1	1	"	0
Saw Braze melting machine	1	1	"	0
Air Compresser	1	1	3079	0
Main Shaft	5	5	7989, 7990, 7988, 5	
			7991, 7992.	
Total	33	33		29

12. General Conditions concerning Maintenance of Reparation Machinery and Equipment.

- A. Machines of Class 1 & 2 un-operated
We have 3 Machines and we are preparing to use them now.
- B. Machines of Class 3 un-operated
We have a Machine and we are preparing to use it now.
- C. Operating Machines 24. Main shaft 5.
- D. Machines dispersed and lent. None.
- E. Protecting measure.
All machines are cared completely and Custody and maintenance down enough.

13. Purchasers of Products

- A. Export 0 %
- B. Markets in Japan 100 %
- C. Occupation Forces 0 %

14. Condition of Operation

A. No of Employees

	Administrative	Technical	Laborers	others	Total
Male	3	2	19		24
Female	0	0	3		3
Total	3	2	22		27

B. Condition of Production

We repaired 12 small fisher ships (Occupation Forces's 3 Lanches in 12) and manufactured metallic ornaments for building and did other merallie works, plating ect. from Commenced operation, April 47.

7

FACTORY INFORMATION

13 December 1947

- 1. Name of Company :
 - a) Present Name. : HEIWA TOKEI K.K. (HEIWA CLOCK CO. Ltd.)
 - b) Former Name : (None)
- 2. Name of Plant :
 - a) Present Name : HEIWA TOKEI K.K.-Factory
 - b) Former Name : (None)
- 3. Location of Company & Plant:
 - a) Location of Company : Ichome Amarube Nishimon, Maizuru City, Kyoto Pref.
 - b) Location of Plant : Ditto.
- 4. Representatives of Company & Plant :
 - a) Representative of Company : Minoru Takahashi (Director)
 - b) " of Plant : Minoru Takahashi (Chief of Manufacturing Dept)
- 5. Date Incorporated and Commanded Operation of Company and Plant :
 - a) Date Incorporated Company : 1 Feb 1947
 - b) Date Commanded Operation Plant : 1 June 1947

6. History of Plant : This plant have been operated in the building, which was builded as a ware-house of Former Naval Maizura Station, Personnel Dept.

7. Area & Floor Spare of Plant :

a) Area of this plant : 73 tsubo

b) Floor Space of this plant: 73 tsubo

8. Yearly Production from 1934 to 1936 : None, this plant is not yet founded.

9. Yearly Production from 1937 to 1945 : None, " "

10. Past War Production :

a) Date and Authorities Permitted to reconvert to product Civilian Commodities :

June 1947. No. 29 Permission received ----- New Operation Permission.

b) Items and Quantity produced after grant of Permission (List all) :

None : This company is manufacturing clocks now, but finished one are not yet manufactured. Therefore this company have been manufactured only some trial clocks & semi products of clocks, which will be completed by this company.

c) Production Object in the Future (Monthly):

<u>ITEM PRODUCED</u>	<u>QUANTITY</u>	<u>REMARKS</u>
Artistic Table Clocks	300. pcs.	FOR OCCUPATION FORCES or FOR EXPORT. (no) (no)

d) Attached copies of procurement Demands. : (None)

Con'ted FACTORY INFORMATION of the Heiwa Tokai K.K.

11. Out line of Reparation Machinery & Equipment:
 a) Total Number of Machinery & Equipment Inventoried:

Total 8

- b) Classification of Machinery & Equipment :

CLASS I : None
 CLASS II : 7
 CLASS III : 1

- c) Number of Machinery & Equipment. (Number Inventoried & Necessary for Continuing Civilian Production):

<u>Machine-tool</u>	<u>Necessary Machines</u>	<u>Operated Machines</u>
Total 8	8 (100%)	8 (100%)

- d) Attached Complete List of Machinery & Equipment.

<u>Machine Tool</u>	<u>Total</u>	<u>Required</u>	<u>Code No.</u>	<u>No. of operating</u>
Lathe	3	3	22-24-922 924 932	" " "
Milling Machine	1	1	1163	"
Drilling Machine	1	1	895	"
" Bench	1	1	860	"
Grinding Machine	1	1	903	"
Welding Machine	1	1	149	"

12. General Conditions concerning maintenance of Reparation Machinery:

- a) Machines of Class 1 & 2 un-operated : None
 b) Machines of Class 3 un-operated : None
 c) Operating Machines : Good, we preserved them enough. (seeped at every works-end hour.)
 d) Machine dispersed & lent : None. These machines are all dispersed (Borrowed) Machines of Former Mizuru Arsenal.

			22-24-922	No. of Operating
Lathe	3	3	924	"
Milling Machine	1	1	932	"
Drilling Machine	1	1	1163	"
" Bench	1	1	895	"
Grinding Machine	1	1	860	"
Welding Machine	1	1	903	"
			1149	"

12. General Conditions concerning maintenance of Reparation Machinery:

- a) Machines of Class 1 & 2 un-operated : None
- b) Machines of Class 3 un-operated : None
- c) Operating Machines : Good, we preserved them enough. (seeped at every works-end hour.)
- d) Machine dispersed & lent : None, These machines are all dispersed (Borrowed) Machines of Former Maizuru Arsenal.
- e) Protecting Measure : Protecting Responsibility is owed by this company.

13. Purchasers of Products : There are yet no products.

- a) Export 0
- b) Markets in Japan 0
- c) Occupation Forces 0

14. Condition of Operation:

a) No. of Employee.

<u>Administrative</u>	<u>Technical & Labour</u>	<u>Other</u>	<u>Total</u>
Male : 1	5	0	6
Female: 0	0	0	0
			6

15. This plant have yet no finished products, And now manufacturing clocks' semi products. and in future we will be manufactured their finished clocks.

6-E

FACTORY INFORMATION

1. Name of Company: (A) Present Name Idemitsu Kosan K.K. Ltd.,
(B) Former Name Maizuru Branch Office
 2. Name of Plant: (A) Present Name Idemitsu Kosan's Purification Plant
(B) Former Name (For Dirty Oil Separating)
 3. Location of Company and Plant: (A) Location of Company: Shijo-kado, Daimon-dori, Maizuru
(B) Location of Plant: Aza Oba-shimo, Maizuru
 4. Representatives of Company & Plant: (A) Rep. of Company: Sazo Idemitsu (President)
(B) Rep. of Plant: Masahiko Dai
 5. Date Incorporated and Commenced Operation of Company and Plant:
(A) Date Incorporated Company: Established in Moji City in June 1911
(B) Date Commenced Operation Plant: March 1, 1947
 6. History of Plant: Purification Plant was under construction by the Maizuru ex-Naval Support Bureau during the war but was discontinued owing to the conclusion of war
 7. Area and Floor Space of Plant: (A) Area 6,400 Tsubo
(B) Floor Space 723 Tsubo
 8. Yearly Production from 1934 to 1936: --Nil--
 9. Yearly Production from 1937 to 1945: --Nil--
 10. Past-war Production: (A) Date and Authorities Permitted to reconvert to product Civilian Commodities :
Date of Permission November 15, 1946
Permission No. 323

(B) Items and Quantity produced after grant of permission (list all)
- | <u>DESCRIPTION OF ITEMS PRODUCED</u> | <u>QUANTITY</u> | <u>AMOUNT</u> | <u>REMARKS</u> |
|---|-----------------|---------------|------------------|
| Tank Bottom Oil (treated by removing water) | 38,000 Litres | Y 121,600 | No(Domestic Use) |
- Y VALUE For Occup Forces (yes or no) or Export

(B) Items and Quantity produced after grant of permission (list all)

DESCRIPTION OF ITEMS

PRODUCED

QUANTITY

AMOUNT

REMARKS

Y VALUE For Occup Forces
(yes or no) or Export

Tank Bottom Oil (treated by removing water)	38,000 Litres	Y 121,600	No(Domestic Use)
Tank Bottom Oil treated as Auxiliary Fuel	44,000 "	" 154,000	" " "
Tank Bottom Oil treated as Auxiliary Kerosene Oil	12,000 "	" 78,000	" " "
Tank Bottom Oil treated as Auxiliary Machine Oil	4,000 "	" 60,000	" " "

(C) Production Object in the future (Monthly):

ITEMS PRODUCED

QUANTITY

REMARKS For Occup Forces
(yes or no) or Export

Tank Bottom Oils for treatment by removing water:	25,000 Litres	No
---	---------------	----

(D) Attach copies of Procurement Demands: All in accordance with instructions by the Commerce-Industry Ministry & Osaka Commerce-Industry Bureau

11. Outline of Reparations Machinery and Equipment:

(A) Total NO. of Machines and Equipment inventoried: 37

(B) Classification of Machinery & Equipment:

Class I)	Not definite owing to no investigation yet
Class II)	
Class III)	

(C) Number of Machines and Equip. Number Inventoried and Number Necessary for Continuing Civilian Production.

<u>DESCRIPTION</u>	<u>NUMBER</u>	<u>NECESSARY NO.</u>	<u>REMARKS</u>
Equipments for Purification Purpose	35 37	35 37	35 (Now in Operation) 37

(D) Attach Complete List of Machinery and Equip.

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

-Continued-

(D)	CLASSIFICATION	NAME OF MACHINE	TOTAL	REQUIRES CIDE NO. OF REQ.	NO. OF MACHINE OPERATING AT PRESENT
	Electric Motor Pump	25 HP	2	B-14 - 1/2	2
	" " "	10 "	1	B- 1	1
	" " "	30 "	1		1
	Over Ground Steel Plate Tank	100 KL	2	B-11 - 1/2	2
	" " "	" "			
	(Cylindrical Type)	200 "	2	B-13 - 1/2	2
	Dirty Oil Separating House		330 sq/mt	B-18 - 1	330 sq/mt
	(Wooden Barrak Type)				
	Under Ground Steel Plate Pan	0.6 KL	1	B-18 - 2	1
	Dirty Oil Steel Tank	12 "	3	B-18 - 1/2/3	3
	Above Ground Steel Plate Tank				
		4.3 "	1	B-18 - 4	1
	Steel Plate Tank	3.5 "	1	B-18 - 5	1
	Electric Heating Pan	0.25 "	2	B-18 - 6 1/2	2
	" " "	0.5 "	1	B-18 - 7	1
	Cooling Pan		1	B-18 - 8	1
	" " "	0.27 "	2	B-18 - 9 1/2	2
	Pottery Pan	0.5 "	2	B-18 -10 1/2	2
	Steel Pan	1 "	1	B-18 -11	1
	Pottery Separate Steel Pan	0.55 "	1	B-18 -12- 1	1
	" " "	1.3 "	1	B-18 -12- 2	1
	Vacuum Pan	0.6 "	1	B-18 -13	1
	Vacuum Steel Pan	0.22 "	1	B-18 -14- 1	1
	" " "	0.14 "	1	B-18 -14- 2	1
	Portable Filtrater	2 HP	1	B-18 -15	1
	Press Filtrater		1	B-18 -16	1
	Vacuum Pump	3 "	1	B-18 -17	1
	Suction Pump		1	B-18 -18	1
	Filtrate Pump		1	B-18 -19	1
	Air Compressor	5 HP	1	B-18 -20	1
	Transformer	100 KL	2	(22-24-2772 22-24-2772	2

37

37

12. General Conditions concerning Maintenance of Reparations Machinery and Equipment:

(A) Machines of Class 1 & 2 un-operated: Nil

(B) Machines of Class 3 un-operated: Nil

12. General Conditions concerning Maintenance of Reparations Machinery and Equipment:

- (A) Machines of Class 1 & 2 un-operated: Nil
- (B) Machines of Class 3 un-operated: Nil
- (C) Operating Machines As per mentioned
- (D) Machines dispersed and lent: Nil
- (E) Protecting Measure: As Waste Oil Purification Plant under Temporary Use and Custody & Control

13. Purchasers of Products:

- (A) Export 0 %
- (B) For Domestic 100 %
- (C) Occupation Forces 0 %
markets in Japan

14. Conditions of Operations:

Under Operation at present - Treatment (by removing water) of Waste Oil in accordance with instructions by the Osaka Commerce-Industry Bureau

(A) No. of Employees:

Administrative		Technical	Laborers	Total
Male	8	2	14	24
Female	3	-	-	3
-----		-----	-----	-----
	11	2	14	27

(B) Condition of Production:

According to instructions by the Commerce-Industry Ministry and Osaka Commerce-Industry Bureau, we are engaged in making treatment (by removing water) of tank bottom Oil (waste oil) & sludge (impurities) collected from ex-Naval fuel tanks, inoperative and scrapped vessels. The monthly quantity of treatment is about 25 kilolitres.

^{1/11/44}
Col. Stahl

These markings
belong to Major
Naval Signal

They are now
in India Station
Co. 1st. located at
Raga-mura, Or
govt. Forest Pref

Inventorg of borrowing materiel that is
the possession of ex-naval brigade

description	quantity	type	size	use	maker's name	condition
(Now under repair) Lathe	2		3 feet	(omit)	unknown	engaged
Air accumulator	10				"	"
Bellows	4	(moving)			"	"
Boring machine	1	Model KW-1			The Safety motor Car & Co. Ltd	"
Transformer for radio	1				unknown	"
Electric welding machine	3	A.H.A			"	"
Gas generator	2	(small)			"	"
Lacquer meter	1				"	"
Electric drill	1	N.H			Hitachi	damaged
K						
Oil compressor	1				Banzai Trading & Co. Ltd	engaged
Lathe connected with directly electric motor	1	american	8 feet (feet)		Takizawa	"
Fixing Board	1		6x3		unknown	"
14 Shaper connected directly with electric motor	1		14 inch		"	"
Handle joint	2				"	"

1-A

FACTORY INFORMATION.

(1)

1. Name of Company: -
 - A. Present Name: - Iino Sangyo Kaisha, Ltd.
 - B. Former Name: - " " " "
2. Name of Plant: -
 - A. Present Name: - Maizuru Dockyard of Iino Sangyo Kaisha, Ltd
 - B. Former Name: - Maizuru Navy Yard.
3. Location of Company and Plant: -
 - A. Location of Company: - No.1, 3-chome, Marunouchi, Tokyo
 - B. Location of plant: - Amarube, Maizuru-shi, Kyoto-fu.
4. Representative of Company & Plant: -
 - A. Rep. of company: - Kensuke Matano, President,
 - B. Rep. of plant: - Yajiro Suzuki, Gen. Manager.
5. Date Incorporated and commensed operation of company & plant:
 - A. Date incorporated company: - 30/3/1945
 - B. Date commensed operation-plant: - Oct., 1901(Ex. Navy Yd.)

6. History.

- (a) 1897: - started the construction of the Navy Yard.
- (b) 1901: - started operation of the Navy Yard.
- (c) April 1, 1946: - converted to the Iino Sangyo Kaisha, Ltd.

As stated on the attached certificates, the ~~the~~ Iino Sangyo Kaisha, Ltd., was authorized in April, 1946 to use the following plants belonging to the former Maizuru Navy Yard, for the purposes of repairing vessels, salvaging, scrapping, manufacturing and repairing freight cars, manufacturing mine sweeping equipments and disposal of destroyed implements of war.

1. Main Plant (the plant~~s~~ planned and constructed by the Navy, for the purpose of repairing navy ships and building auxiliary ships).
At present, we are repairing vessels, scrapping and melting destroyed implements of war.
2. Kuratani Plant (the plant constructed by the Navy for the purpose of manufacturing defensive weapons such as mine, depth charges and mine sweeping equipments). The order for manufacture of mine sweeping equipments was completed in March last, and we have since been manufacturing and repairing freight cars.
3. Saw Mill (the plant constructed by the Navy as a part of shipbuilding section for the purpose of manufacturing

lumber for repairing navy ships and constructing new vessels).

At present, we are manufacturing lumber for repairing ships and sleepers for railroad tracks.

Appendix.

Permissions. Directives. etc.

1. SCAP's permission dated 5/12/1945 for Japanese Government on utilization of the Maizuru and Ominato Navy Yards.
2. Headquarters I Corps' Interim Permission dated 26/3/1946 for the Iino Sangyo Kaisha, Ltd., to use Maizuru Dockyards.
3. Permission for reconversion from war production and for resumption of production of essential civilian commodities, dated 17/4/1946, from Headquarters I corps, to Iino Sangyo Kaisha, Ltd., Ref. No. IG - 313(Revised).
4. Letter(dated: 15. 6. 1946)concerning the disposal of destroyed implements of war(operation of electric furnaces in former Arsenals), from Mr. T. Komatsu, Chairman of the Committee of Disposal of Destroyed Implements of War, to the Chief of Economic Section of Eighth Army; Agreement concerning the operation of the electric furnaces in the former Naval Arsenal, between the Chairman and Iino Sangyo Kaisha, Ltd.
5. Commander Naval Activities Japan directive No, CNJ/LII - 1(80), dated 8/7/1946 for destruction of former Combatant Vessel "C. A. Yakumo".

7. Areas and floor spaces of plants.A. Areas - sq. metres

	main plant)	Kuratani plant)	Saw Mill	Total
Whole areas	996,654	251,821	44,000	1292,475
Areas in use	383,965	240,730	44,000	668,695

B. Floor spaces

	main plant)	Kuratani Plant)	Saw Mill	Total
Whole areas	114,800	45,830	5,145	165,775
Areas in use	87,180	33,420	5,145	125,745

8. Yearly production from 1934 to 1936. Unknown9. Yearly production from 1937 to 1945. Unknown

Reference: - Outputs (approx.) of Ex. Navy Yard, from 1942 to 1945

Kinds	Quan'y	Kinds	Quantity
Guns	30 - 50	Destroyers	4-8 dest'rs displ't 9000-17000
Mach. guns	430 - 4,000	Escorts	3 Escorts dis. 2,000 Ts
Bullets	5,000 - 17,000	Torpedoes	14,000- 25,000 pcs. 2,300
Parts of electric amun'ns	10,000-18,000	Mine	2,500-35,000 "
Turbin	12	Mine sweep'g equip't	150-300 sets
Diesel eng.	6	Lumbers for ships	about 600000 cubic feet
Boiler	24	Engine's Laboratory	Constructed in June/ 1937. Research of boiler.

10. Post-war productions.

A. Date & authorities permitted to reconvert to product civil commodities.

Interim permit from I Corps, dated 26. 3. 46.

Permit No. IG/313(Revised) from I Corps, dated 17.4.1946.

B. Items & Quantity produced after grant of permit

Name of productions	Quantity	Yen Value	For	
			Allied F.	Export
Rep. of ships	326 ships (836,242 GT)	128,027,740	0	0
Salvages of ships	29 ships (100 GT)	2,488	0	0

Name of productions	Quantity	Yen Value	FOR	
			Allied F.	Export
Floating of ships	29 S. (25,224GT)	11,573,245	0	0
Scrapping of ships	2 ships (10,545 GT)	19,072,421	0	0
Mine sweeping tools	1635 sets	10,258,923	0	0
Rep. of freight cars	473 Cars	6,584,994	0	0
Timber sawing	470,500 c.ft.	1,518,500	34 %	0
Disposal of destroyed war-implements	1,456 Tons	7,067,908	0	0
Total	-	184,106,219	-	-

C. Production object in future(monthly)

Name of production	Out put	For	
		Allied F.	Export
Rep. of ships	70,000 GT	0	0
Salvages of ships	3,000 GT	0	0
Floating of ships			
Scrapping of ships	1,500 GT	0	0
Mine sweeping tools	0	0	0
Rep. of freight-cars	150 cars	0	0
Timber sawing	40,000 Cft	30 %	0
Disposal of destroyed war-implements	300 tons	0	0

Remarks: ~~We are desirous to produce 3 textile machines monthly.~~

D. Attach procurment demands.(1) Main ship-repairs.

Name of ships	Gross T.	Ordered by.	date ordered.	remarks
Bingo Maru	4,642.	C. M. M..C.	1. 4. 46.	
Escort No. 25	830	2nd Demo'n B.	1. 4. 46.	
No.12 Nissho M.	1,199	C.M.M.C.	1. 4. 46.	
Hishimaru	492	C.M.M.C.	1. 4. 46.	
No. 4 Hidachi M.	2,860	C.M.M.C.	6. 4. 46.	
Kozumi Maru	6,859	C.M.M.C.	18. 4. 46.	
SS No.7	900	C.M.M.C.	6. 4. 46.	
Chogei	11,000	2nd Demo'n B.	4. 4. 46.	
Samaran Maru	4,013	C.M.M.C.	1. 4. 46.	
Eijin Maru	6,968	C.M.M.C.	25. 4. 46.	
No.2 Daikai Maru	6,963	C.M.M.C.	1. 4. 46.	
Sumiyoshi Maru	2,311	"	7. 6. 46.	
Shinnan	1,050	Demo'n-Bureau	8. 7. 46.	

Name of ships	Gross T.	Ordered by.	date ordered.	remarks.
No. 57 Spe'l Mine B.)	135	Demo'n Bureau	24.7.46.	
V 007	7,176	C.M.M.C.	11.6.46.	
Miyo Maru	1,455	"	5.6.46.	
Esutori Maru	3,295	"	7.8.46.	
Hiuga Maru	5,244	"	6.8.46.	
Kinkai Maru	2,220	"	8.9.46.	
V 086	7,176	"	10.11.46.	
No.162 Sp'l Mine B.)	135	2nd Demo'n Bureau)	14.11.46.	
(Above ships completed in 1946.)				
Escort No.67	900	2nd Demo'n B.	1. 6.47.	
" No.205	900	"	29. 1. 47.	
Kaba	1,060	"	28. 1.47.	
Escort No. 81	900	"	31. 1.47.	
Shii	1,060	"	16. 2.47.	
Kaya	1,060	"	17. 2.47.	
Escort No. 85	900	"	16. 2.47.	
Maki	1,060	"	17. 2.47.	
Daikyu Maru	1,872	C.M.M.C.	13.12.46.	
Daikokuten Maru	650	"	28. 1.47.	
QO 25	2,500	"	18. 1.47.	
QO 76	2,500	"	26. 1.47.	
Soshu Maru	1,323	"	26. 9.46.	
Escort No. 67	900	2nd Demo'n B.	11. 4.47.	
Hatsumi	106	"	11. 4.47.	
Kaya	1,060	"	11. 4.47.	
Escort No. 207	900	"	11. 4.47.	
Kaba	1,060	"	11. 4.47.	
Ujina Maru	2,220	Transportation M.)	15. 8.46.	
Enshu Maru	6,872	C.M.M.C.	24. 5.47.	
Sakurajima Maru	1,281	"	2. 3.47.	
Escort No. 26	810	2nd Demo'n B.	18. 6.47.	
Tatsumiya Maru	6,343	C.M.M.C.	18. 4.47.	
Shokei Maru	3,610	"	18. 7.46.	
Soya Maru	2,207	"	6. 7.47.	
Hishi Maru	492	"	18. 4.47.	
Enshu Maru	6,872	"	2. 7.47.	
No.5 Kenkon Maru	882	C.M.M.C.	30. 6.47.	
Keizan Maru	6,891	"	11. 8.47.	
No.212 Sp'l spd B.)	135	Demo'n B.	22. 8.47.	
No.4 Nanryu Maru	834	C.M.M.C.	2. 7. 47.	
Enshu Maru	6,872	"	12. 9.47.	
No. 1 Taisho Maru	6,888	"	6.10.47.	
Gyosho Maru	2,561	Central Liaison O.)	19.10.46.	
Choko Maru	921	"	28. 9.46.	

(2) Demobilization boats.

Name of ships	Gross T.	Ordered by.	date ordered.	Remarks.
No.12 Nisho Maru	1,199	C.M.M.C.	4. 2.46.	
Soshu Maru	1,199	Demo'n B.	4. 9.46.	
Taruyasu Maru	10,100	C.M.M.C.	25. 4.47.	

(3) Scrapping of vessels.

Name of ships	Displace't	Ordered By.	Date ordered	Remarks.
Yagumo	9,645	Transp'n Ministry (Permit No.6)	5. 6.46.	In accord with Allie
Escort No. 156	900	Transp'n Ministry	25. 4.47.	Forces' directives

(4) Mine sweeping equipments.

Name of articles	Quantity	Ordered by:	Date ordered	Remarks.
Type 5, Model 3, Mine sweep'g equipment	500sets	Demo'n B.	9. 5.46	
Type 3, Model 2, Mine sweep'g equipment	400 "	"	9. 5.46.	
Drag net	45 "	"	9. 5.46.	
Cases for materials for repairs.	10 Pcs	"	15. 5.46.	
Switches	30 "	"	9. 5.46.	
Type 5, Model 3, Mine sweep'g equipment	250 sets	"	9. 5.46.	
Switches	250 Pcs.	"	9. 5.46.	
Cases for tools for repairs.	150 "	"	15. 5.46.	

(5) Freight cars.

Type of works	Quantity	Ordered by:	Date ordered	Remarks.
Repair of Frt.car	9 cars	Transp't Min'y	30. 9.46.	
Do.	38 "	"	1.10.46.	
Do.	25 "	"	1.10.46.	
Do.	36 "	"	28.10.46.	
Do.	17 "	"	28.11.46.	
Do.	65 "	"	1. 5.47.	
&Do.	11 "	"	20. 5.47.	
Do.	90 "	"	1. 7.47.	
Do.	58 "	"	30. 7.47.	
Do.	60 "	"	1.10.47.	
Scrap of frt.car	39 "	"	16. 7.47.	

(6) Timber sawing. (C.ft)

Name of articles	Quantity	Ordered by:	Date ordered	Remarks.
Sleepers	200,000	Transport Min'y	1. 8.46.	
Do.	48,500	"	1. 4.47.	
Do.	41,000	"	1. 9.47.	
Planks	3,500	Timber Controlling Ass'n	20. 7.46.	For Allied Forces
Do.	500	"	20.12.46.	Do.
Do.	1,200	"	20. 8.47.	Do.
Do.	2,200	"	20.11.47.	Do.

11. Outline of Reparations machines & equipments.

A. Total No. of mach. & equip't inventoried.

Main Plant	Kuratani Plant.	Saw Mill	Total.
4,782.	996.	52.	5,830.

B. Classification of machines & equipments.

Class	Main Plant	Kuratani Plant.	Saw Mill	Total.
1	3,174.	606.	47.	3,827.
2	895.	268.	2.	1,165.
3	713.	122.	3.	838.
Total	4,782.	996.	52.	5,830.

C. No. of machines & equip't. (No. inventoried & No. necessary for continuing civilian production.)

Kind	Main Plant.			Kuratani Pl			Saw Mill		
	Total	No. needed	No. opera- ted.	Total	No. needed	No. ope- rated	Total	No. needed	No. ope- rated
Ind'l. Mach	3,358	780.	780.	199.	96.	96.	6	6	6
Mach. tool	898	377	780 ³⁷⁷	370	168	168	2	2	2
El'c fac'y	332	135 ⁷⁴	135 ⁸⁴	91	77	77	14	14	14
Testing Mach	57	18	18	12	5	5	0	0	0
Wood work.M.	56	53	53	8	8	8	39	35	35
Equip't for Transport.	137	87	87	76	66	66	12	12	12
Others.	0	0	0	248	52	52	18	18	18
Total.	4,838	1500 ¹⁴⁹⁹	1500 ¹⁴⁹⁹	1004	472	472	91	87	87

	Total.	No. of M. needed	No. of M. operated
Industrial M	3553.	882.	882.
Mach. tool	1270.	547	547
El'c Faci'ty	437	276 ²⁷⁵	276 ²⁷⁵
Testing Mach	69	23	23
Wood work.M.	103	96	96
Equip't for Transport.	223	165	165
Others.	266	70	70
Total.	5933	2059 ²⁰⁵⁸	2059 ²⁰⁵⁸

N. B. - wood working machines omitted from Rep'n Inventory.

D. Attach complete list of machines & equipments, as per separate sheets.

12. General conditions concerning maintenance of Rep. Mach. & Equip't

A. Mach. of class 1 & 2 unoperated.

Mach. in the shops being used: - utmost maintenances being done by the Sections concerned;

Mach. in the shops not being use: - best maintenances being carried on for the purpose that Class 2 ones become to "1", appointing some personnels in charge. As the ordinary maintenances, overhauling thereof being done, according to the plan. After heavy raining, all the machines in the shops

damaged, being generally given special maintenances.

- B. Machines of Class 3(unoperated) : - appointing some personnels in charge like the class 1 & 2 machines, the best maintenances are being done, in order that the conditions ~~do~~ get lower than the present.
- C. Operating machines: - in the responsibility of the heads of Sections concerned, workmen in charge everyday do miantenances for about 15 minutes, prior to the close of shops. An periodical maintenances are being done, deciding the big maintenance days by the whole employees.
- D. Machines dispersed & lent: - The maintenance of these machines are being done by the Maizuru Branch of Osaka Finance Bureau.
- E. Protecting measures: - in our responsibility, we are doing maintenances always for them, appointing some personnels in charge.....Machines ~~not~~ in use:

Machines not in use: - according to the request of the Osaka Finance Bureau, we are doing frequent maintenances, appointing some personnel in charge.

We are always hampered from doing this work, owing to the fact that the Osaka Finance Bureau is not very punctual in paying us expenses necessary for this operation and there is very big shortage of maintenance materials.

13. Purchasers of Products.

A. Export: - 0 B. Markets in Japan: - 95% C. Allied P. 5%

14. Condition of Operations: -

A. No. of employees: -

	<u>Administrative.</u>	<u>Technicians</u>	<u>Labourers</u>	<u>Others</u>	<u>Total.</u>
Male:-	503	183	2904	38	3628
Female:-	163	1	99	5	268
Total: -	666	184	3003	43	3896

B. Condition of Production.

Since April 1, 1946, when the conversion from Ex. Navy Yard to Civilian Plants was done, employees' average attendance of 94/95 % is always maintained, the best efforts being done for ~~repair~~ raising of production efficiency. As general conditions at present, we are facing big difficulties in the points such as various materials and finance, thus hampering us from attaining our big missions as scheduled. Furthermore, the recent heavy power cut and shortage of fuel, are causing us very long delays of completion of works. We however are surmounting these obstacles, utilizing various experiences and getting all the employees' best cooperation.

MAIZURU DOCK YARD & INDUSTRIAL WORKS,
(IINO SANGYO KAISHA, LTD.)

G. Suzuki

GENERAL MANAGER.

(1) Main Plant

Kind.	Name of machine	Total.	No. of M. needed.	Rep. Inventory Code No. of machine needed.	No. of	Mach. now in use
Machine tools	Boring machine	55	25	3169. 3865. 3968. 3985. 4496. 4636. 4596. 4597. 4644. 4645. 4646. 4648. 4649. 4650. 4652. 4684. 4687. 4699. 4705. 4708. 5689. 5691. 807. 826.	3969	25.
	Drilling machine	214	72	3109. 3110. 3124. 3126. 3136. 3137. 3142. 3156. 3157. 3168. 3243. 3244. 3263. 3264. 3287. 3293. 3350. 3351. 3353. 3354. 3375. 3391. 3393. 3419. 3452. 3764. 3759. 3829. 3964. 3965. 3986. 3988. 3991. 3992. 3993. 4495. 4538. 4566. 4567. 4568. 4599. 4640. 4641. 4693. 5050. 5051. 5062. 5063. 5064. 5498. 5582. 5583. 5654. 5694. 5696. 5711. 5740. 5742. 5744. 5745. 5746. 5747. 5681. 3176. 4536. 4604. 656. 657. 683. 711. 813. 816.		72.
	Gear cutting machine	35	17	3120. 3122. 3173. 4545. 4546. 4547. 4549. 4550. 4554. 4555. 4681. 4682. 4683. 4704. 5692. 5693. 5720.		17.
	Grinding machine	147.	70	3112. 3113. 3114. 3119. 3128. 3129. 3277. 3291. 3355. 3361. 3365. 3381. 3390. 3776. 3794. 3796. 3811. 3857. 3944. 3994. 3996. 3997. 4290. 4292. 4411. 4474. 4475. 4476. 4477. 4490. 4544. 4551. 4595. 4601. 4635. 4664. 4667. 4671. 4672. 4717. 4802. 4830. 4831. 4872. 5054. 5497. 5584. 5585. 5602. 5635. 5651. 5679. 5682. 5683. 5716. 5723. 6874. 6886. 6916. 7025. 4632. 4826. 4910. 5329. 77. 80. 658. 812. 820. 821.		70

Kind.	Name of machine	Total.	No. of M. needed.	Rep. Inventory Code No. of machine needed.	Mach. now in use.
Machine tools	Lathe	266	116	3147. 3149. 3150. 3152. 3158	116.
				3159. 3160. 3161. 3170.	
				3245. 3298. 3356. 3357.	
				3360. 3797. 3948. 3949.	
				3950. 3951. 4212. 4213.	
				4214. 4216. 4217. 4219.	
				4221. 4222. 4230. 4232.	
				4233. 4235. 4236. 4408.	
				4414. 4415. 4416. 4422.	
				4423. 4424. 4425. 4445.	
				4446. 4447. 4450. 4451.	
				4459. 4462. 4463. 4464	
				4480. 4483. 4487. 4491.	
				4493. 4494. 4515. 4516.	
				4517. 4518. 4519. 4520.	
				4520. 4521. 4522. 4523.	
				4524. 4525. 4526. 4527.	
				4528. 4529. 4530. 4531.	
				4532. 4533. 4559. 4560.	
				4562. 4563. 4564. 4582.	
				4583. 4584. 4585. 4586.	
				4587. 4588. 4589. 4590.	
				4591. 4592. 4593. 4594.	
				4685. 4688. 4712.	
				4713. 4714. 5685. 5686.	
				5697. 5699. 5700. 5715.	
5717. 5718. 5719. 5730.					
5731. 5734. 5735. 5737.					
5738. 5739. 3171 814					
	Milling machine	73	26	3171. 3174. 3115. 3116.	26
				3117. 4468. 4569. 4570.	
				4571. 4572. 4573. 4574.	
				4575. 4576. 4580. 4598.	
				4608. 4609. 4610. 4611.	
				4624. 4630. 4654. 4657.	
				5702. 5704. 5721. 5722.	
	Planer	22	9	3978. 4627. 4637. 4638.	9
				4639. 4702. 5056. 5713.	
				5714.	
	Miscellaneous machine tools	86	42	3111. 3118. 3121. 3148.	3276. 42
				3151. 3155. 3172. 3248.	
				3298. 3307. 3348. 3349.	
				3775. 3858. 3863. 3945.	
				3959. 3975. 4225. 4226.	
				4227. 4448. 4449. 4452.	
				4513. 4539. 4540. 4541.	
				4543. 4629. 4634. 5589.	
				5706. 5708. 5710. 5712.	
				5724. 5728. 5729. 810.	
				817.	

Kind.	Name of machine.	Total.	No. of M. needed.	Rep. Inventory Code No. of machine needed.	No. of Mach. now in use.
Manufacturing machine	Bending machine	25	17.	3144. 3862. 3924. 3932. 3933. 3961. 5578. 5579. 5580. 5616. 5619. 5621. 5622. 5623. 5637. 5652. 5653.	17.
	Hydraulic press	29	10.	3123. 3929. 3931. 3982. 3915. 4745. 5614. 5617. 5618. 5620.	10.
	Hand press "	5	1	811	1.
	Mechanical press	6	5	3131. 3132. 3133. 3925. 4804.	5.
	Punching & shearing machine	51	33	3177. 3278. 3138. 3139. 3130. 3861. 3928. 3941. 3970. 3973. 3979. 3983. 3984. 4721. 4915. 4917. 4918. 4923. 4925. 4926. 4928. 4929. 5044. 5065. 5066. 5604. 5629. 5630. 5634. 5638. 5641. 5642. 6967.	33.
Forging machine	33	18	4785. 4786. 4794. 4795. 4796. 4799. 4805. 4819. 4830. 4822. 5631. 5632. 5633. 5648. 6880. 6881. 6999. 7001.	18.	
Wire winding mach.	3	1	4824.	1.	
Welding machine	616	220	3140. 3202. 3214. 3230. 3265. 3266. 3267. 3268. 3270. 3382. 3773. 3774. 3867- 3908. 3910. 3911. 3208. 3210. 4211. 4932-4936. 4962. 4965. 4971. 4972. 4976-4979. 4982. 4991. 4993. 5005. 5010.-5012. 5014. 5024. 5025. 5027. 5028. 5031. 5035-5042. 5078. 5082. 5084. 5089- 5092. 5094. 5095. 5099. 5101. 5102. 5104-5107. 5109. 5112. 5114. 5116. 5118-5112. 5125. 5127. 5135. 5141. 5152. 5157. 5162. 5178. 5179. 5182. 5186. 5193. 5194. 5199. 5208. 5217-5219. 5221. 5222) 5232. 5246. 5249. 5254.)	220	

Kind.	Name of machine.	Total.	No. of M. needed.	Rep. Inventory Code No. of machine needed.	No. of Mach. now in use.
Welding Manufacturing M.				5279. 5298. 5300. 5301. 5309.	
				5311. 5314. 5331. 5337.	
				5338. 5340. 5341. 5343-	
				5345. 5347. 5506-5510.	
				5512-5515. 5522. 5525.	
				5526. 5528. 5536. 5538.	
				5542. 5544. 5562-5565.	
				5567-5570. 5586. 5587.	
				5601. 5601 . 5606. 5607.	
				5643. 5644. 5655-5661.	
				6893. 6901-6903. 6904.	
				6905. 6910. 6911. 6913.	
				6925. 6932. 6936. 6938.	
				6941. 6944. 6943. 5755.	
5756. 5758. 5086. 6555.					
801. 802.					
Furnaces	75	32	3125. 3127. 3772. 3777.	32	
			3786. 3788. 3790. 3791.		
			3792. 3800. 3801. 4779.		
			4780. 4781. 4790. 4791.		
			4797. 4798. 4806. 4809.		
			4810. 4811. 4813. 4814.		
			4815. 4817. 4818. 4821.		
			4827. 4828. 6890. 6891.		
Portable machine	2309	337	3729-3731. 3597-3603. 4121-4130.	337	
"			4298-4300. 6729-6736. 6746-6754.		
"			6757-6762. 129. 132. 426.		
"			3194-3200. 3629-3648. 3742-3744.		
"			3747-3755. 4296. 4297.		
"			5358-5365. 5391-5393. 6093-6102.		
"			6138-6147. 6439-6456. 6469.		
"			6505-6509. 6531-6550. 82.		
"			87. 103. 123. 380. 382.		
"			383. 386. 389. 3453-3462.		
"			4001-4036. 4315-4324. 6186-6205.		
"			6260-6278. 6344-6364. 6531-6567.		
"			6634-6651. 6103-6115.		
Diesel engine	5	1	3252.	1.	
Air Compressor	61	26	3216. 3250. 3253. 33 ⁷ 20.	26.	
			3380. 3848. 3851. 3853.		
			3939. 4907. 5073. 5074.		
			6918. 6926. 6927. 6952. 6953.		
			6954. 6955. 6956. 7016. 7017.		
			6992. 4890. 736. 818.		

Kind.	Name of machine	Total.	No. of M. needed.	Rep. Inventory Code No. of machine needed.	No. of (Mach. now in use.
Manufacturing machine	Pump	113	68	3143. 3207. 3208. 3209.	68.
				3212. 3217. 3221. 3223.	
				3225. 3231. 3234. 3237.	
				3238. 3240. 3241. 3242.	
				3246. 3256. 3259. 3260.	
				3345. 3362. 3364. 3369.	
				3371. 3372. 3373. 3425.	
				3426. 3859. 3938. 3940.	
				4745. 4746. 4747. 4748.	
				4750. 4751. 4752. 4760.	
				4761. 4762. 4763. 4773.	
				4823. 4837. 4844. 4906.	
				5636. 5664. 6917. 6919.	
				6920. 6947-6951. 6958.	
6961. 6974. 7011. 7012.					
7015. 5665. 5666. 4679.					
	Boiler	23	11	3251. 3286. 3428. 4764. 4754. 4759. 4841. 4842. 6922. 7013. 7014.	11.
	Steam engine	4	0	---	0.
Electric equipment	Mercury Rectifier	1	1	819	1
	Electric motor	121	43	3213. 3255. 3257. 3258.	43.
				3368. 3247. 3396. 3432.	
				3449. 3784. 3830. 3849.	
				3850. 3864. 3918. 3919.	
				3920. 3922. 3429. 3981.	
				4244. 4245. 4246. 4248.	
				4251. 4252. 4911. 4916.	
				5646. 5650. 5705. 5707.	
				5725. 5726. 5727. 5733. 6889	
6898. 7021. 7026. 7027.					
7029. 7031.					
	Mercury rectifire	1	1	819.	1.
	Generator	28	4	3134. 4864. 4865. 4870.	4.
	Transformer	181	136	3105. 3106. 3107. 3108.	136.
3282. 3283. 3284. 3285.					
3299. 3300. 3335. 3337.					
3346. 3410. 3411. 3412.					
3413. 3414. 3415. 3416.					
3417. 3420. 3422. 3423.					
3424. 3450. 3451. 3756.					
3757. 3758. 3768-3771. 3780.					
3781. 3782. 3831-3833.					
3835-3843. 3845-3847. 3854-					
3856. 4429. 4775-4778.					
4845-4858. 4873. 4873-4882					

Kind.	Name of machine.	Total.	No. of M. needed.	Rep. Inventory Code No. of machine needed.	Mach. now in use.
Electric equipment	transformer			5577. 4885-4889. 4921. 4930 4931. 6933. 5045-5049. 5060 5061. 5069-5072. 5075-5077. 5353-5356. 5499. 5500. 5502. 5504. 5593-5595. 5751-5753. 6021. 6924. 6928-6931. 6959-6960. 6970-6973. 7032-7035. 7018-7020.	
Equipment for transportation	Crane	128	84	3205. 3802-3810. 5501. 5516 7037. 3406. 3407. 3408. 7038 298. 376. 822. 3179. 3279-3281. 3376-3379. 3385. 3418. 3815. 3816. 3817. 3819. 3820-3828. 4198-4205. 4500. 4765-4772. 4833-4836. 4905. 5067. 5068. 5351. 5352. 5556-5561. 5592. 5625. 5626. 5750. 7024. 5573. 5576	84.
	Winch	1	0		0
	Locomotive	8	3	3398. 3399. 3401.	3.
Testing machine	Testing machine	57	18 23	3434. 3437. 3438. 3443. 3439. 3448. 3759. 3763. 3767. 4720. 5590. 3444. 3446. 3447. 3435. 3436. 3441. 3442. 57. 60. 61. 56. 325.	18 23.

(2) Kuratani Plant

Kind.	Name of machine	Total.	No. of ^{Rep.} needed.	Inventory code no. of mach. needed.	Mach. now in use
Machine tools	Boring machine	5	4	1132. 1133. 1134. 1270.	4.
	Drilling machines	83	33	855. 856. 857. 858. 859. 860. 897. 899. 900. 902. 904. 905. 895. 906. 1180. 1184. 1185. 1186. 1193. 1240. 1241. 1242. 1244. 1249. 1250. 1251. 1252. 1327. 1424. 1444. 1508. 1550. 1659.	33.
	Gear cutting machine	4	2	1261. 1262.	2.
	Grinding machines	68	32	849. 854. 901. 903. 949. 1079. 1116. 1178. 1216. 1232. 1233. 1236. 1237. 1238. 1322. 1335. 1345. 1346. 1351. 1377. 1408. 1425. 1443. 1445. 1507. 1538. 1568. 1598. 1602. 1618. 1657. 1689.	32.
	Lathes	135	62	702. 759. 784. 788. 911. 912. 913. 914. 915. 916. 917. 918. 919. 920. 921. 922. 924. 926. 927. 931. 932. 934. 935. 938. 943. 945. 946. 948. 950. 951. 953. 954. 956. 959. 965. 1099. 1102. 1105. 1106. 1107. 1122. 1205. 1206. 1217. 1218. 1219. 1220. 1221. 1222. 1223. 1224. 1225. 1226. 1227. 1228. 1267. 1272. 1274. 1160. 1170. 1171. 1103.	62.
	Milling machine	30	17	1146. 1148. 1153. 1150. 1155. 1156. 1157. 1158. 1161. 1162. 1163. 1164. 1166. 1168. 1172. 1173. 1256.	17.
	Planer	3	2	1179. 1197.	2.
Miscellaneous machines	42	16	968. 1702. 1703. 1084. 1086. 1090. 1091. 1093. 1097. 1123. 1127. 1128. 1131. 1135. 1136. 1137.	16	

Kind of machine.	Name of machine	Total.	No. of needed.	Rep. Inventory Code No. of machine needed.	Mach. now in use.
Manufacturing machine	Bending machines	4	4	1410. 1411. 1417. 1672.	4.
	Mechanical press	5	2	1410. 1611. 1646.	2.
	Punching & shearing machine	13	9	1416. 1421. 1422. 1433. 1661. 1671. 1678. 1682. 1687.	9.
	Forging machine	15	7	1596. 1609. 1616. 1628. 1641. 1642. 1648.	7.
	Welding machine	95	44	1352. 1331. 1353. 1359. 1361. 1362. 1372. 1368. 1396. 1400. 1401. 1402. 1403. 1404. 1405. 1406. 1415. 1426. 1427. 1428. 1429. 1430. 1431. 1432. 1433. 1434. 1435. 1436. 1437. 1438. 1439. 1440. 1441. 1442. 1513. 1567. 1593. 1651. 1663. 1664. 1571. (5142. 5188. 5330.) 22-45	44.
	Heat treating equipment	38	11	1603. 1615. 1629. 1638. 1639. 1640. 1644. 1645. 1685. 1551. 1686.	11.
	Air compressor	10	7	1321. 1337. 1409. 1506. 1510. 1512. 6991.	7.
	Pumps	6	6	1329. 1504. 1505. 1514. 1515. 1516.	6.
	Boiler	4	2	1518. 7669.	2.
	Electric machines	Generator	4	4	1342. 1343. 1344. (758) 22-25
Electric motor		17	9	882. 1071. 1667. 7659. 7660 7661. 7662. 7663. 7664.	9.
Electric furnace		1	1	1546	1.
Transformer		69	63	850. 909. 1279-1282. 1323-1325. 1338-1341. 1347-1349. 1500-1503. 1519.-1521. 1523-1524. 1526-1535. 1540-1543. 1577 1653-1655. 1668-1670. 1693-1696. 1701. 1712-1714 1726-1729. 1731-1735.	63.

Kind of machine.	Name of machine.	Total.	No. of needed.	Rep. Inventory Code No. of machine needed.	No. of Mach. now in use
Testing & measuring machines	Testing & measuring machine	12	5	1715. 1720. 1721. 1722. 1723.	5.
Equipment for transportation	Over head crane	15	13	848. 907. 910. 1138. 1278. 1350. 1498. 1548. 1575. 1652. 1656. 1679. 1681.	13.
	Jib crane	4	2	1572. 1573.	2.
	Locomotive crane	3	2	1709. 1711.	2.
	Electric hoist	14	11	7643-7651. 7655. 7656.	11.
	Locomotive	1	1	1708	1.
	Winch	2	2	7657. 7658.	2
	Chain block	35	33	7673-7677. 7679-7706.	33.
	Rail & point	2	2	7670. 7671.	2.
Others.	Portable metal working machine	209	13	1031. 1036. 1449. 1450. 1451. 1453. 1454. 1455. 1456. 1539. 1552. 1553. 1585.	13.
	Surface plate	35	35	7707.-7741.	35.
	Gilding equipment	1	1	7668.	1.
	Centrifugal pump	3	3	7665. 7666. 7667.	3.
Manufacturing M.	Hydraulic press	9	4	1676. 1683. 1690. 1691.	4.

(3) Saw Mill

Kind.	Name of machine.	Total.	No. of ^(#) needed.	Rep. Inventory Code No. of machine needed.	Mach. now in use
Manufacturing machines	Boiler	2	2	7013. 7014.	2
	Pump	6	6	7011. 7012. 7016. 7017. 7015. 7028.	6.
Machine tools	Grinding machine	2	2	7025. 7030.	2.
//// ///	Crane	3	3	7037. 7036. 7024.	3.
Equipment for transportation	Chain block	3	3	8535. 8536. 8537.	3.
	Cart	6	6	8516. 8517. 8518. 8519. 8520. 8521.	6.
Electric equipment	Electric motor	5	5	7021. 7026. 7027. 7029. 7031.	5.
	Transformer	7	7	7019. 7018. 7020. 7032. 7033. 7035. 7034.	6.
	Welding machine	2	2	7022. 7023.	2.
Equipment for construction	Rail	13	13	8522. 8523. 8524. 8525. 8526. 8527. 8528. 8529. 8530. 8531. 8532.	13.
	Points	2	2	8533. 8534.	2.
Parts of machines	Shaft	3	3	8568. 8539. 8540.	3.

*Fuku
EPR
1/10/47*

*Change of Code Nos.
1 Department Machines*

POSITION	CODE — No.		REMARKS
	NEW	OLD	
FUKU I - SI	FROM 06-7(T)-1 TO 06-7(T)-4	FROM 06-1-1 TO 06-1-4	AGAIN PRESENTED TO FUKU I MILITARY GOVERNMENT ON FEB. 4TH 1947
"	FROM 06-7(X)-1 TO 06-7(X)-98	FROM 06-3-1 TO 06-3-98	
"	FROM 06-7(D)-1 TO 06-7(D)-11	FROM 06-4-1 TO 06-4-11	
"	FROM 06-7(S)-1 TO 06-7(S)-8	FROM 06-8-1 TO 06-8-8	
"	FROM 06-7(P)-1 TO 06-7(P)-2	FROM 06-11-1 TO 06-11-2	
"	FROM 06-7(Q)-1 TO 06-7(Q)-12	FROM 06-32-1 TO 06-32-12	
"	FROM 06-7(M)-1 TO 06-7(M)-38	FROM 06-15-1 TO 06-15-38	
"	FROM 06-7(U)-1 TO 06-7(U)-6	FROM 06-18-1 TO 06-18-6	
"	06-7(A)-1	06-19-1	
"	FROM 06-7(L)-1 TO 06-7(L)-2	FROM 06-20-1 TO 06-20-2	
"	FROM 06-7(E)-1 TO 06-7(E)-2	FROM 06-22-1 TO 06-22-2	

YASHIRO - MURA	FROM 06-7(T)-1 TO 06-7(T)-4	FROM 06-23-1 TO 06-23-4	
NISIFUJISIMA - MURA	FROM 06-7(H)-1 TO 06-7(H)-3	FROM 06-34-1 TO 06-34-3	
"	FROM 06-7(V)-1 TO 06-7(V)-17	FROM 06-24-1 TO 06-24-17	
SIMOSHIBI - MURA	FROM 06-7(W)-1 TO 06-7(W)-6	FROM 06-33-1 TO 06-33-6	
MOBITA - CHO	FROM 06-7(Z)-1 TO 06-7(Z)-2	FROM 06-27-1 TO 06-27-2	
MAKINO - CHO	FROM 06-7(C)-1 TO 06-7(C)-2	FROM 06-28-1 TO 06-28-2	
"	FROM 06-7(R)-1 TO 06-7(R)-9	FROM 06-30-1 TO 06-30-9	
MURUNO - MACHU	06-7(Y)-1	06-35-1	
"	FROM 06-7(J)-1 TO 06-7(J)-4	FROM 06-39-1 TO 06-39-4	
"	FROM 06-7(K)-1 TO 06-7(K)-4	FROM 06-41-1 TO 06-41-4	
"	FROM 06-7(F)-1 TO 06-7(F)-5	FROM 06-44-1 TO 06-44-5	
KATSUYAMA - MACHI	FROM 06-7(B)-1 TO 06-7(B)-3	FROM 06-45-1 TO 06-45-3	
OSIMA - MURA	FROM 06-7(M)-1 TO 06-7(N)-25	FROM 06-50-1 TO 06-50-25	

TAKEFU - CHO	FROM 06-7(NN)-1 TO 06-7(NN)-4	FROM 06-6-1 TO 06-6-4	
"	FROM 06-7(MM)-1 TO 06-7(MM)-7	FROM 06-12-1 TO 06-12-7	
"	FROM 06-7(OO)-1 TO 06-7(OO)-2	FROM 06-21-1 TO 06-21-2	
KAWAWA DA - MURA	FROM 06-7(PP)-1 TO 06-7(PP)-2	FROM 06-43-1 TO 06-43-2	
TSURGA - SHI	FROM 06-7(SS)-1 TO 06-7(SS)-8	FROM 06-16-1 TO 06-16-8	
"	FROM 06-7(II)-1 TO 06-7(II)-15	FROM 06-47-1 TO 06-47-15	
"	FROM 06-7(RR)-1 TO 06-7(RR)-19	FROM 06-48-1 TO 06-48-19	
OBAMA - CHO	FROM 06-7(UU)-1 TO 06-7(UU)-20	FROM 06-31-1 TO 06-31-20	
"	FROM 06-7(TT)-1 TO 06-7(TT)-38	FROM 06-42-1 TO 06-42-38	
"	FROM 06-7(VV)-1 TO 06-7(VV)-2	FROM 06-49-1 TO 06-49-2	
I MATOMI - MURA	06-7(WW)-1	06-37-1	
* KYOTO - SHI	06-7(QQ)-1	06-46-1	
* NAGOYA - SHI	FROM 06-7(XX)-1 TO 06-7(XX)-2	FROM 06-14-1 TO 06-14-2	

*File
all*

To: Capt. Commons

From: Iino Marine Transportation Co., Ltd.
Iino Industrial Co., Ltd.
3/6 Marunouchi, Chiyoda-ku, Tokyo

Dear Sir,

We beg to inform you that President Uzo Hanada of our companies has passed away and we have been appointed to the posts of presidency and vice-presidency of the two companies.

Sincerely soliciting your patronage,

Aug. 25, 1947

Kensuke Matano,
President

Jun Kato,
Vice-president

6-D

FACTORY INFORMATION

MAIZURU KOGYO KABUSHIKI KAISHA

(Former Maizuru Naval Munition Depot)

1. Name of company
 - A. Present name Maizuru Kogyo Kabushiki Kaisha.
 - B. Former name
2. Name of Plant
 - A. Present name
 - B. Former name
3. Location of company and plant
 - A. Location of company
Azana-hama, Maizuru-shi, Kyoto-fu.
 - B. Location of plant
4. Representatives of company and plant
 - A. Rep. of company Higetaro Nishimura
 - B. Rep. of plant
5. ~~Date incorporated and commenced operation of company and plant~~
 Date Incorporated and Commenced Operation of company and plant
 - A. Date-incorporated-Company 14 Jan. 1947
 - B. Date commenced operation plant 1 April 1947
6. History of plant
 This company started when we had been authorized temporary use of the building of Former Maizuru Naval Construction Office from Japanese Government, and come to the present.
7. Area and floor space of plant
 - A. Area 2091 tsubo
 - B. Floor space 996 tsubo
8. Yearly production from 1934 to 1936 None
9. Yearly production from 1937 to 1945 None
10. Past-war production
 - A. Date and Authorities permitted to reconvert to produce civilian commodities None
 - B. Items and quantity produced after grant of permission
 From April to November of 1st year
 Repairing of Fisher small ship 12
 and metallic ornaments for building and other metallic works, plating etc.
 Total about 800,000 yen
 - C. Production object in the future (monthly)

ITEMS PRODUCED	QUANTITY	REMARKS
Repair of fisher ship	5	
Metallic ornaments for buildings	8 tons	a part for Occupation Forces
 - D. Attach copies of procurement demands None

11. Outline of Reparations Machinery and Equipment.

- A. Total Number of Machines and Equipment Inventoried
28 Machines and Equipments, and 5 Main shafts.
- B. Classification of Machinery & Equipment

	<u>AMOUNT</u>
CLASS 1	17
CLASS 2	8
CLASS 3	3
CLASS 1	5 Main shaft

- C. Number of Machines and Equipments
Number Inventoried and Number Necessary for Continuing
Civilian Production

<u>DESCRIPTION</u>	<u>NUMBER</u>	<u>NECESSARY NO.</u>	<u>REMARKS</u> (No. of Mach's Now in use)
Machine Tools	10	10	10
Secondary Metal Forming and Cutting Mach. and Equip.	2	2	2
Electric Mach. and Equip.	10	10	10
General Purpose Industrial Mach. and Equip.	11	11	7
Total	33	33	29

D. Attach Complete List of Machinery and Equipment

<u>CLASSIFICATION</u>	<u>NAME OF MACH</u>	<u>TOTAL</u>	<u>REQUIRES</u>	<u>CODE NO.</u>	<u>NO. OF MACH OPE AT PRESENT</u>
Machine Tools	Drilling Machine	1	1	22-24-3080	1
	Milling Mach.	1	1	3081	1
	Shaper	1	1	3082	1
	Tool Grinder	1	1	3083	1
	Rethe	4	4	3084, 3085, 3086, 3087.	4
	Bow Saw	1	1	3088	1
	Grinder	1	1	3090	1
Secondary Metal Forming and cutting Mach and Equip.	Bending Roller	1	1	3091	1
	Air Hammer	1	1	3092	1 Now in repair
Electric Mach and Equip.	Motor	8	8	3039, 7512, 7000, 7513, 7514, 7515, 7986, 7987.	8
	Transformer	2	2	7583, 7584.	2

		(wood work mach.)			
General Purpose	Band Saw	1	1	Un Inventory	1
	Automatic Planer	1	1	"	1
	Shapen Grinder	1	1	"	0
	Saw Braze Finishing machine	1	1	"	0
	Saw Braze melting machine	1	1	"	0
	Air Compresser	1	1	3079	0
	Main Shaft	5	5	7989,7990,7988,5	5
				7991,7992.	
Total		33	33		29

12. General Conditions concerning Maintenance of Reparation Machinery and Equipment.

A. Machines of Class 1 & 2 un-operated
 We have 3 Machines and we are preparing to use them now.

B. Machines of Class 3 un-operated
 We have a Machine and we are preparing to use it now.

C. M Operating Machines 24. Main shaft 5.

D. Machines dispersed and lent. None.

E. Protecting measure.
 All machines are cared completely and Custody and maintenance down enough.

13. Purchasers of Products

A. Export 0 %

B. Markets in Japan 100 %

C. Occupation Forces 0 %

14. Condition of Operation

A. No of Employees

	<u>Administrative</u>	<u>Technical</u>	<u>Laborers oners</u>	<u>Total</u>
Male	3	2	19	24
Female	0	0	3	3
Total	3	2	22	27

B. Condition of Production
 We repaired 12 small fisher ships (Occupation Forces's 3 Lanches in 12) and manufactured metallic ornaments for building and did other merallie works, plating ect. from Commaced operation, April 47.

775013

6 - E

FACTORY INFORMATION

1. Name of Company: (A) Present Name Idemitsu Kosan K.K. Ltd.,
(B) Former Name Maizuru Branch Office
2. Name of Plant: (A) Present Name Idemitsu Kosan's Purification Plant
(B) Former Name (For Dirty Oil Separating)
3. Location of Company and Plant: (A) Location of Company: Shijo-kado, Daimon-dori, Maizuru
(B) Location of Plant: Aza Oba-shimo, Maizuru
4. Representatives of Company & Plant: (A) Rep. of Company: Sazo Idemitsu (President)
(B) Rep. of Plant: Masahiko Dai
5. Date Incorporated and Commenced Operation of Company and Plant:
(A) Date Incorporated Company: Established in Moji City in June 1911
(B) Date Commenced Operation Plant: March 1, 1947
6. History of Plant: Purification Plant was under construction by the Maizuru ex-Naval Support Bureau during the war but was discontinued owing to the conclusion of war
7. Area and Floor Space of Plant: (A) Area 6,400 Tsubo
(B) Floor Space 723 Tsubo
8. Yearly Production from 1934 to 1936: --Nil--
9. Yearly Production from 1937 to 1945: --Nil--
10. Post-war Production: (A) Date and authorities Permitted to reconvert to product Civilian Commodities ;
Date of Permission November 15, 1946
Permission No. 323

(B) Items and quantity produced after grant of permission (list all)

<u>DESCRIPTION OF ITEMS PRODUCED</u>	<u>QUANTITY</u>	<u>AMOUNT</u>	<u>REMARKS</u>
Tank Bottom Oil (treated by removing water)	28,000 Litres	121,600	No (Domestic Use)

Y VALUE For Occup Forces (yes or no) or Export

(B) Items and Quantity produced after grant of permission (list all)

<u>DESCRIPTION OF ITEMS PRODUCED</u>	<u>QUANTITY</u>	<u>AMOUNT</u> Y VALUE For Occup Forces (yes or no) or Export	<u>REMARKS</u>
Tank Bottom Oil (treated by removing water)	28,000 Litres	Y 121,600	No (Domestic Use)
Tank Bottom Oil treated as Auxiliary Fuel	44,000 "	" 154,000	" " "
Tank Bottom Oil treated as Auxiliary Kerosene Oil	12,000 "	" 78,000	" " "
Tank Bottom Oil treated as Auxiliary Machine Oil	4,000 "	" 60,000	" " "

(C) Production Object in the future (Monthly):
ITEMS PRODUCED

<u>ITEMS PRODUCED</u>	<u>QUANTITY</u>	<u>REMARKS For Occup Force</u> (yes or no) or Export
Tank Bottom Oils for treatment by removing water:	25,000 Litres	No

(D) Attach copies of Procurement Demands: All in accordance with instructions by the Commerce-Industry Ministry & Osaka Commerce-Industry Bureau

11. Outline of Reparations Machinery and Equipment:

(A) Total NO. of Machines and Equipment inventoried: 37

(B) Classification of Machinery & Equipment:

<u>CLASS</u>	<u>AMOUNT</u>	
Class I)		Not definite owing to no investigation yet
Class II)		
Class III)		

(C) Number of Machines and Equip. Number Inventoried and Number Necessary for Continuing Civilian Production.

<u>DESCRIPTION</u>	<u>NUMBER</u>	<u>NECESSARY NO.</u>	<u>REMARKS</u>
Equipments for Purification Purpose	35 37	35 37	35 (Now in Operation) 37

(D) Attach Complete List of Machinery and Equip.

-Continued-

(D)	CLASSIFICATION	NAME OF MACHINE	TOTAL	REQUIRES CIDE NO. OF RES.	NO. OF MACHINE OPERATING AT PRESENT
	Electric Motor Pump	25 HP	2	B-14 - 1/2	2
	"	10 "	1	B- 1	1
	"	30 "	1		1
	Over Ground Steel Plate Tank	100 KL	2	B-11 - 1/2	2
	(Cylindrical Type)	200 "	2	B-13 - 1/2	2
	Dirty Oil Separating House	(Wooden Barrak Type)	330 sq/mt	B-18 - 1	330 sq/mt
	Under Ground Steel Plate Pan	0.6 KL	1	B-18 - 2	1
	Dirty Oil Steel Tank	12 "	3	B-18 - 1/2/3	3
	Above Ground Steel Plate Tank	4.3 "	1	B-18 - 4	1
	Steel Plate Tank	3.5 "	1	B-18 - 5	1
	Electric Heating Pan	0.25 "	2	B-18 - 6 1/2	2
	"	0.5 "	1	B-18 - 7	1
	Cooling Pan		1	B-18 - 8	1
	"	0.27 "	2	B-18 - 9 1/2	2
	Pottery Pan	0.5 "	2	B-18 -10 1/2	2
	Steel Pan	1 "	1	B-18 -11	1
	Pottery Separate Steel Pan	0.55 "	1	B-18 -12- 1	1
	"	1.3 "	1	B-18 -12- 2	1
	Vacuum Pan	0.6 "	1	B-18 -13	1
	Vacuum Steel Pan	0.22 "	1	B-18 -14- 1	1
	"	0.14 "	1	B-18 -14- 2	1
	Portable Filtrater	2 HP	1	B-18 -15	1
	Press Filtrater		1	B-18 -16	1
	Vacuum Pump	3 "	1	B-18 -17	1
	Suction Pump		1	B-18 -18	1
	Filtrate Pump		1	B-18 -19	1
	Air Compressor	5 HP	1	B-18 -20	1
	Transformer	100 KL	2	(22-24-2772 22-24-2772)	2

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12. General Conditions concerning Maintenance of Reparations Machinery and Equipment:
- (A) Machines of Class 1 & 2 un-operated: Nil
 - (B) Machines of Class 3 un-operated: Nil
 - (C) Operating Machines: As per mentioned
 - (D) Machines stored: As per mentioned

Suction Pump
 Filtrate Pump
 Air Compressor
 Transformer

	1	B-18 -19	1
	1	B-18 -20	1
5 HP	1	(22-24-2772	2
100 KL	2	22-24-2772	

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12. General Conditions concerning Maintenance of Reparations Machinery and Equipment:

- (A) Machines of Class 1 & 2 un-operated: Nil
- (B) Machines of Class 3 un-operated: Nil
- (C) Operating Machines: As per mentioned
- (D) Machines dispersed and lent: Nil
- (E) Protecting Measure: As Waste Oil Purification Plant under Temporary Use and Custody & Control

13. Purchasers of Products:

- (A) Export 0 %
- (B) For Domestic 100 %
- (C) Occupation Forces 0 %

14. Conditions of Operation:

Under Operation at present - Treatment (by removing water) of Waste Oil in accordance with instructions by the Osaka Commerce-Industry Bureau

- (A) No. of Employees:
- | | | | | |
|----------------|---|-----------|----------|-------|
| Administrative | | Technical | Laborers | Total |
| Male | 8 | 2 | 14 | 24 |
| Female | 3 | - | - | 3 |

11

2

14

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(B) Condition of Production:

According to instructions by the Commerce-Industry Ministry and Osaka Commerce-Industry Bureau, we are engaged in making treatment (by removing water) of tank bottom Oil (waste oil) & sludge (impurities) collected from ex-Naval fuel tanks, inoperative and scrapped vessels. The monthly quantity of treatment is about 25 kilolitres.

6-C

FACTORY INFORMATION

1. Name of Company
 - A. Present name Laizuru GYOGU KOGYO K. K.
 - B. Former name Same as the above
2. Name of plant
 - A. Present name NISSIN SANGYO K. K.
 - B. Former name Laizuru GYOGU KOGYO K. K.
3. Location of company and plant
 - A. Location of company Same as the above
 - B. Location of plant No. 0 Aza-HAMA, Maizuru, Kyoto Pref.
4. Representatives of company & plant
 - A. Rep. of company TOMIO YOSHIDA
 - B. Rep. of plant TOMIO YOSHIDA
5. Date incorporated & commenced operation of company & plant
 - A. Date incorporated company 27 June 1947
 - B. Date commenced operation plant The end of December 1947
6. History of plant

We had manufactured " Cohesion-Materials" in NISSIN SANGYO K. K. located 22-7 Takehara, Obama-City, Enshiki-GUN, Fukui Pref. since 10 April 1947. By means of "SYO No. 193" dated 25 July 1947, we were permitted to convert (temporary use) the former Navy & Army Property into our plant and established Maizuru GYOGU KOGYO K. K. in order to manufacture "Fishing Implements" for export and domestic use.
7. Area & Floor space of plant
 - A. Area 1413 TUBO
 - B. Floor space 512 TSUBO
8. Yearly production from 1934 to 1936 Nil
9. Yearly production from 1937 to 1945 Nil
10. Past-War production
 - A. Date & authorities permitted to reconvert to product civilian commodities. Nil.
 - B. Items & quantity produced -ed after grant of permission Nil
 - C. Production object in the future (monthly) Nil

ITEM PRODUCED	QUANTITY	REMARK
Fishing pole	1000 pcs	for export and domestic use
Fishing float	150000 pcs	
Weight	150 KAN	
Fishing hook	200000 pcs	

- 7. Area & Floor space of plant
 - A. Area 1413 TUBO
 - B. Floor space 512 TSUBO
- 8. Yearly production from 1934 to 1936 Nil
- 9. Yearly production from 1937 to 1945 Nil
- 10. Past-War production
 - A. Date & authorities permitted to reconvert to product civilian commodities. Nil.
 - B. Items & quantity produced after grant of permission Nil
 - C. Production object in the future (monthly)

ITEM PRODUCED	QUANTITY	REMARK
Fishing pole	1000 pcs	for export and domestic use
Fishing float	150000 pcs	
Weight	150 KAN	
Fishing hook	200000 pcs	
 - D. Attach copies of product procurement-demands Nil

- 11. Outline of reparation machinery & equipment
 - A. Total number of machines & equipment inventoried Same as the undermentioned "ITEM D".
 - B. Classification of machine & equipment

CLASSIFICATION	AMOUNT
1st class	5
2nd class	1
3rd class	Nil
 - C. Number of machines & equipments Number inventoried and number necessary for continuing civilian production Same as the undermentioned "ITEM D".
 - D. Attach complete list of machinery & equipment

CLASSIFICATION	NAME OF MACHINE	TOTAL	REQUIRES	NO. OF REQUIRES	NO. OF MACHINE OPERATED AT PRESENT
Working machine	Table lathe	2	2	1862, 1869	2
Motive machine	Motor	2	2	(22-24-7502 22-24-7993)	2
"	Transformer	2	2		2

- 12. General conditions concerning maintenance of reparations machinery & equipment
 - A. Machine of class 1 & 2 un-operated Nil
 - B. Machines of class 3 un-operated Nil
 - C. Operating machines

Transformer (2pcs)	Electric motor (2pcs)
Table lathe (2pc)	
 - D. Machines dispersed and lent Nil
 - E. Protecting machine Dismantling & clearing

13. Purchasers of products				
A. Export		50 %	(estimated amount)	
B. Markets in Japan		50 %	(")	
C. Occupation Forces		0		
14. Condition of Operation				
A. No. of employeers		12 men	(at present)	40 (estimated No.)
ADMINISTRATIVE		TECHNICAL	LABORERS	TOTAL
4 men(at present)		6 men	2 men	12 men
B. Condition of production				
Fishing-pole	monthly		1000 pcs	
Fishing float	"		150000 pcs	
Weight	"		150 KAN	
Fishing hook	"		200000 pcs	

Thinking with estimates of the above-mentioned numbers, 96 % of our lathes' working-condition is attained at present and we intend to complete these machines by the end of December 1947. All equipments for manufacturing fishing-poles and weights are already completed. Our present stocks of products are 150 fishing-poles and 10 KAN of weights.

6-B

FACTORY INFORMATION

1. Name of Company.

- A. Name of C
 - Present Name: Kyoto Food Canning Industrial Company Limited.
 - B. Former Name: Maizuru Naval Munitions Bureau.

2. Name of Plant.

- A. Present Name: Kyoto Food Canning Industrial Co., Ltd., Higashi Maizuru Factory.
- B. Former Name: Gojo Ukishima Chiku, 4th Section of Maizuru Naval Munitions Bureau.

3. Location of Company and Plant.

- A. Location of Company: No. 375, Otabimachi, Shijo-dori Kawaramachi Nishi-iru, Shimo-kyo-ku, Kyoto city.
- B. Location of Plant: No. 0, Hama, Maizuru city, Kyoto Prefecture.

4. Representatives of Company and Plant.

- A. Representative of Company: Seijiro Takenaka, President & Director.
- B. Representative of Plant: Gunzo Harada, President of Branch Co. & Director.
Hidehiko Harada, Plant manager.
yoshi

5. Date of establishment and inauguration of Company and Plant.

- A. Date Company established: March 1, 1943.
- B. Date of inauguration: May 1, 1946.

6. History of Plant.

It was formerly of the 4th Section of Maizuru Naval Munitions Bureau's warehouses, and we were permitted of the Finance Ministry to use them temporarily in April 1946, and being sanctioned of Kyoto Military Government Team per AFD/713 for conversion of work to civilian products, we have immediately commenced operation, and having completed the Food Canning Factory on April 10, 1947, we have commenced work.

5. Date of establishment and inauguration of Company and Plant.

- A. Date Company established: March 1, 1943.
B. Date of inauguration: May 1, 1946.

6. History of Plant.

It was formerly of the 4th Section of Maizuru Naval Munitions Bureau's warehouses, and we were permitted of the Finance Ministry to use them temporarily in April 1946, and being sanctioned of Kyoto Military Government Team per APO/713 for conversion of work to civilian products, we have immediately commenced operation, and having completed the food canning factory on April 10, 1947, we have commenced work.

7. Area and floor space of Plant.

- A. Area: 44,912 square meters.
B. floor space: 12,542 "

8. Yearly production from 1934 to 1936 (Higashi Maizuru Factory)

None. (As it was Naval Provisions Warehouses)

9. Yearly production from 1 37 to 1945.

None. (By the same reason as above '8')

10. Post-war production.

- A. Date and No. of permit for conversion of work to civil production.
July 23, 1946.
Kyoto Military Government Team APO/713 (Maizuru.)