

- 4 - (Report on Industrial Factories)

6. Machinery & Equipment in Plant

Vertical drilling machines		4	Good
Planing machines	6'	2	"
"	16'	1	"
Crank shaping machine		2	"
Slotting machine		1	"
Shearing machine		1	"
Air hammer	½ tons	1	"
Hack saw		1	"
		<u>54</u>	
Cupola furnace	15 tons	4	"
"	8 tons	3	"
"	5 tons	1	"
"	3 tons	1	"
"	2 tons	2	"
"	1 tons	2	"
Transformers		8	"
Generators		2	"

7. Present stock of raw materials, supplies & Unfinished.

Pig iron	1200 tons	"
Semi finished ingot cases	190 tons	"
Cast iron pipes & fitting	232 tons	"
Semi finished castings	20 tons	"

8. Present stocks of finished goods

Ingot cases	46 tons	"
Cast iron pipes	484 tons	"
Other castings	41 tons	"
Valves	0.3 tons	"

9. Present stocks of fuel None stocks

10. Machinery & Equipment needed No need at present
Satisfied with.

11. Raw materials & Supplies needed

Pig iron present 300 tons Max 2000 tons

12. Fuel needed *monthly.*

Powder coal	260 tons
Coke for melting	312 tons
Coke for drying	130 tons

13 additional personnel needed No need at present

- 5 - (Report on Industrial Factories)

14 Price.

Cast iron pipes & fittings	¥ 2,950.00
Ingot case	¥ 4,500.00
Ordinary castings	¥ 6,000.00

15 Remarks.

16 Certification by alllicant

I certify that the information contained herein is true to the best of my belief & knowledge.

Signed _____

Title President.

17 Action by occupation forces

The factory described in this application has been inspected at the following action:

a. Ordered to remain closed Yes No

b. Ordered to cease operation immediately

c. Authorized to produce at the following rate:

<u>Items to be manufactured</u>	<u>Monthly Quant.</u>
---------------------------------	-----------------------

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Signature of Authorizing Officer

Designation of Authorizing Unit.

Serial No. of Report.

APPLICATION FOR OPERATION OF
AND
REPORT ON INDUSTRIAL FACTORIES

TO : _____

THRU: _____

Name & Address of Report Unit

4 May 1946

1. Name of factories Kubota Iron & Machinery Works Ltd., Fukogawa Factory

2. Location 1936, Shinkai Nishiazaka, Nagasaki.

3. Name of President Gonshiro Kubota.

4. History

a. Date of Construction 23 October 1939

b. Date of 1st operate. 15 November 40

c. 1935-41 production
mine machinery *parts for air hammers and little* ¥299,230.00
Vales & CI, pipes *small quantity* ¥733,657.00

d. Present Capitalization in Yen
¥63,000,000.00 *all plants. 11*

e. Changes made in capital structure since 1935

Original Capacity		¥ 4,500,000.00
March	1937	¥ 7,500,000.00
April	1937	¥ 10,000,000.00
August	1938	¥ 12,000,000.00
"	1939	¥ 24,000,000.00
October	1941	¥ 30,000,000.00
July	1945	¥ 63,000,000.00

4. History

f. Name & Address of Present Company

Kubota Iron & Machinery Works, Ltd.

22, 2-chome Funado-cho Naniwa-ku, Osaka.

g. Number of shares outstanding.

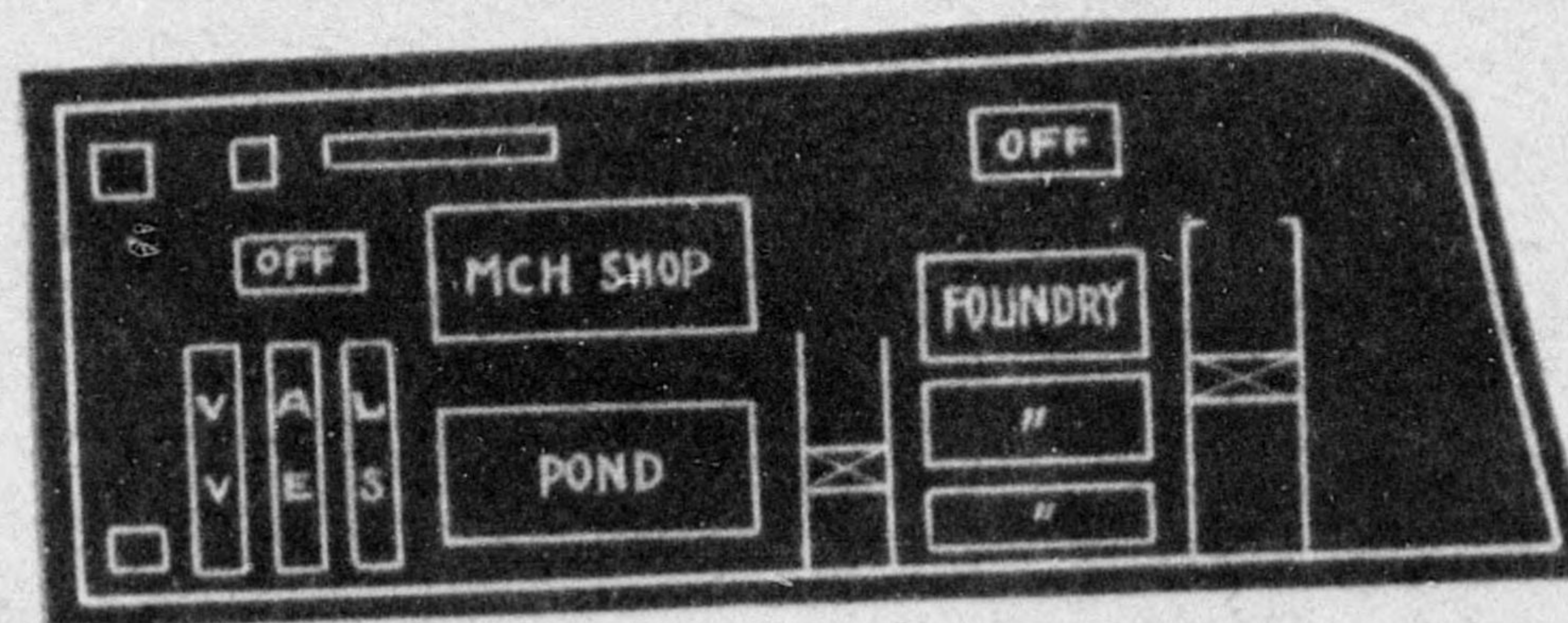
1,250,000

h. Numbers of shareholders 1735

Genshiro Kubota	17.8%
Sumitomo Metal Ind., Co.	8.9%
Shizuichi Kubota	5.6%
Wartime Banking safe Org.	5.4%
Tozo Kubota	4.8%
Sumitomo Bank Co.	3.4%
Nomura life insurance Co	2.9%
Nippon "	2.7%
Nomura Bank Co.	2.5%
Nobuhiro Kubota	2.4%

i. Funds received from Gov. None

j. Out line sketch of the plant.



5. Description

a. principal products

1. Wartime

Valves & Cast iron pipes for gas & water works.

Machine tools (16' standard planing machine)

2. At present

Valves for gas & water works

Sawing machine for wood works

Impact grinder for wheat flour (3 HP)

5-a. Principal products

3. Valves for gas & water works , Cast iron pipes.

Sawing machine for wood works

Impact grinder for wheat flour (3 HP)

Civil engineering & Machineries Road roller, etc

b. Capacity

1. Wartime

Cast iron pipes

1250 tons *per mo.*

Valves

1720 sets " "

16' planning machines

3 sets *per mo.*

2. At present

Valves

20 tons

Impact grinders

150 sets

3. 46-47

Centrifugal cast iron pipes 1000 tons

Valves 50 tons

Wood sawing machines 150 sets

Road rollers & etc 15 sets

c. Numbers of employees

1. Wartime

980

2. At present

184

3. 46-47

700

6. Machinery & Equipment in Plant

Horizontal lathe	6'	28	good
"	8'	34	"
"	10'	4	"
"	12'	3	"
"	14'	3	"
"	16'	2	"
"	18'	6	"
"	26'	3	"

- 4 - (Report on Industrial Factories)

6. Machinery & Equipment in Plant

Radial drilling machines	4'	4	good
"	5'	2	"
"	6'	1	"
Up right drilling machines	15-20"	10	"
Bench drilling machines	8"	1	"
Planing machines	40'	1	"
"	20'	1	"
"	16'	1	"
"	12'	1	"
"	8'	1	"
Univ grinding machines	20-24"	1	"
W head grinding machine	10-14"	1	"
Metal sawing machines		1	"
No boring machines	3-4"	1	"
Potable boring machines	3"	1	"
Face boring machines	3"	1	"
Gear cutting machines	10'	1	"
"	42"	1	"
"	24"	2	"
Shaping machines	20-24"	3	"
No milling machines	No2-No3	3	"
Vr milling machines	No2-No3	3	"
Vertical lathe	12'	1	"
"	24"	2	"
Slotting machines	8"	1	"
"	12"	1	"
"	24"	1	"
Centering machine	23"	1	"
		<u>161</u>	
Cupola furnaces		3	"
Electric furnaces		1	"
Transformers		9	"
Electric motors		179	"
Electric cranes		11	"

7. Present stock of raw materials, supplies & Unfinished

Description	Quantity	Condition
Semi-finished cast iron pipes	117 tons	good
" cast parts for machine tools	310 tons	"
Castingd for semidiesel engines	250 tons	"
Steel & Cast iron	10 tons	"

8. Present stocks of finished goods

Cast iron pipes	877,781 tons	"
Parts for machine tools	496,670 tons	"

- 5 - (Report on Industrial Factories)

9. Present stock of fuel

Gasoline & Diesel oil 180 litter each.

10. Machinery & Equipment needed for Max in 47

Satisfied with present's

11. Raw materials & Supplies needed

<u>Description</u>	<u>Quantity present</u>	<u>Quantity Max</u>
Pig iron	85 tons	1150 tons
Alloyed copper	10 tons	12 tons
Steel	5 tons	6 tons
Castings	150 tons	200 tons

12. Fuel needed

Charcoals	30 bags	
Cokes		400 tons
Coals		200 tons

13. Additional personnel needed none at present

14. Price

42" Band sawing machine -----	Y	50,000.00
Valves -----	Y	18,000.00/t
Cast iron pipes -----	Y	2,950.00/t

15. Remarks Little damaged by the fire in 1945

16. Certification by applicant

I certify that the information contained herein is true to the best of my knowledge and belief.

Signed _____

Title President.

OK/SI

- 6 - (Report on Industrial Factories)

17. Action by Occupation forces

The factory described in this application has been inspected at the following action

a. Ordered to remain closed Yes No

b. Ordered to cease operation immediately Yes No

c. Authorizing to produce at the following rate:

<u>Items to be manufactured</u>	<u>Monthly Quantity.</u>
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Signature of Authorizing Officer.

Designation of Authorizing Unit..