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

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Description of contents

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Industrial Survey Check Sheets - Shizuoka

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

Oil refinery

INDUSTRIAL SURVEY CHECK SHEET

Inspector: Murashige Kojima Ogura Date of Inspection: 22 Feb. '51

1. Name of Company: Toa Nenryo Kogyo . Shimizu

2. Location of Company: Shimizu-city Shizuoka-ken
Cho or Town City or Gun Prefecture

3. Number of Employees: 465 (51 on Trial) 3 shifts

4. Principal Product: Petroleum Products

5. Monthly Volume in Yen (Production): ¥ 200,000,000- (Jan. '51)

6. Stock Pile of Products: ¥ 130,748,000- (22 Feb. '51)
Increasing or Decreasing decreasing

7. Shortage or Difficulty in Obtaining Production Materials: sulphric acid

8. Product for Export: None
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): increase
If any, due to what factor: improvement of facilities.

10. Increase or Decrease in Production Cost: increase (20% compared last mth)
If any, due to what factor: wage high & crude oil price

11. Increase or Decrease in Labor Force: increase
If any, due to what reason: meet increased production

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	30,984 KWH	33,800 KWH	¥ 111,537-
December 1949	40,410	44,900	¥ 99,583-
January 1950	19,876	33,200	¥ 211,791-
Current Month Jan. '51	¥ 80,531-	533,634	¥ 947,632-
Feb. '51	¥ 405,000-		

13. Any delay in wage payments? No If so, how far in arrears No.

14. Management's recommendations regarding operational difficulties, if any
No bottlenecks except prevailing power shortage.

15 Remarks:
Capiutal ¥ 337,500,000-
55% owned by Standard Vaccum Co.
Production limit -- 5,000 barrel a day.
Daily refine a day -- 5,000 barrel a day
Capacity (if power supply be enough) -- 6,000 barrels

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LABOR RELATIONS SURVEY

1. Is there a trade union: Yes

2. Name of union: Toa Nenryo Labor Union

3. Number of members: 350

4. Union affiliation, prefectural: None

5. Union affiliation, national: Zenkoku Sekiyu Sangyo Rodo Kumiai Rengokai.

6. Does the union have a constitution? yes

7. Any Communist activity in the union? none

8. Approximate number of known Communists: None

9. Is there a trade agreement? yes Date established: the latest 23 Feb. 50.

10. Attitude of management toward the union (briefly)

Very cooperative

11. Any problems in labor relations (briefly)

No trouble

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

Pacific Coast Oil Refinery

INDUSTRIAL SURVEY CHECK SHEET

Inspector: Mr. Ida Date of Inspection: 29 Nov 50

1. Name of Company: Toa Nenryo Kogyo, Shimizu

2. Location of Company: Sodeshimachi / Shimizu-shi / Shizuoka
   Cho or Town / City or Gun / Prefecture

3. Number of Employees: 429

4. Principal Product: Petroleum products

5. Monthly Volume in Yen (Production): 173,900,000

6. Stock Pile of Products: ¥ 130,364,940
   Increasing or Decreasing No remarkable change

7. Shortage or Difficulty in Obtaining Production Materials: (Tetraethyl lead), Sulphuric Acid

8. Product for Export: None
   If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): Increased since Oct
   If any, due to what factor: Production limit by Scap increased

10. Increase or Decrease in Production Cost: Increased
    If any, due to what factor: Increase (price) crude oil and shipping cost

11. Increase or Decrease in Labor Force: About 30 increased during
    If any, due to what reason: New operation of dewaxing plant, 3 months

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	30,984 KWH	33,800 KWH	¥ 111,537
December 1949	40,440 "	44,900 "	¥ 99,565
January 1950	19,876 "	33,200 "	¥ 211,791
Current Month	559,435 "	595,616 "	¥ 797,584

13. Any delay in wage payments? No If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any
    Wants decontrol of oil products to realized as early as possible. Then oil products of good quality will be produced at cheaper price

15. Remarks:
    Allocation of crude oil was increased from 4,000 barrels per day to 5,000, according to the letter of 555 dated 6 Sep 50. Present full production capacity is 5,000 barrels/day. So at present full operation is being done

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LABOR RELATIONS SURVEY

1. Is there a trade union? Yes

2. Name of union: Shimizu Tan Nenryo Kogyo Rodo Kumiai

3. Number of members: 208

4. Union affiliation, prefectural: None

5. Union affiliation, national: None

6. Does the union have a constitution? Yes

7. Any Communist activity in the union? None

8. Approximate number of known Communists: None

9. Is there a trade agreement? Yes Date established: 22 Feb 52

10. Attitude of management toward the union (briefly) Satisfied with the present status of the union

11. Any problems in labor relations (briefly) None

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Head in 1935x
*NIHON KOGYO CO. LTD.
800,000 TONS — secured.

Pyrite shipped to
(TOA Gosei NAGOYA
NISSAN
VQ 46% — 1,700 TON

Mine

INDUSTRIAL SURVEY CHECK SHEET

Inspector: Murashige, Masaki etc Date of Inspection: 24 Aug '50

1. Name of Company: MINENOSAWA MINE*

2. Location of Company: Tatsuyama, Iwata Gun, Shizuoka Pref
Cho or Town / City or Gun / Prefecture

3. Number of Employees: 445 (216 under ground)

4. Principal Product: COPPER & Pyrite 0.88% (5,000 TON/mon)
(36 TON pure)

5. Monthly Volume in Yen (Production): 10 million yen Full capacity

6. Stock Pile of Products: ¥ NONE
Increasing or Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: NONE

8. Product for Export: NONE
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): Increasing
If any, due to what factor:

10. Increase or Decrease in Production Cost: Same as before
If any, due to what factor:

11. Increase or Decrease in Labor Force: Increasing
If any, due to what reason: Increasing production

12. Electric Power: 300,000KWH desired
40,000KWH for security purpose:

	Allocation	Consumption	Am't of Bill
November 1949			
December 1949			
January 1950			
Current Month	236,000+135,000	300,000	-30,000KWH

Any

13. Any delay in wage payments? NONE If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any
330,000KWH/MON will be necessary when one new mill is installed in this fall x, which will add 700 TONS per month x

15 Remarks:

o Natural Ventilation:

o 2) May, Tokyo Mine Safety Bureau officials visited here for 2 days inspection (No particular instructions were told x)

o minor accidents (6 case in July, 4 cases in June)
No one was killed for three years x.

o Exploration is under way x

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

LABOR RELATIONS SURVEY

1. Is there a trade union? Yes
2. Name of union: Mineyosawa Mine Workers Union
3. Number of members: 400
4. Union affiliation, prefectural: —
5. Union affiliation, national: All Japan Metal Mine Workers Union
6. Does the union have a constitution? Yes
7. Any Communist activity in the union? NONE
8. Approximate number of known Communists: NONE
9. Is there a trade agreement? Yes Date established: 1947
10. Attitude of management toward the union (briefly) Very Cooperative
11. Any problems in labor relations (briefly)

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

MINING

INDUSTRIAL SURVEY CHECK SHEET

Inspector: K. Oguro Date of Inspection: 28 July 1950

1. Name of Company: Kawazu Mine, Nihon Kogyo K.K

2. Location of Company: Inozawa-mura Kamo-gun Shizuoka-ken
(Cho or Town / City or Gun / Prefecture)

3. Number of Employees: 30 non-productive 191 productive

4. Principal Product: Gold, Silver and Copper ore

5. Monthly Volume in Yen (Production): ¥3,236,000— (June 1950)

6. Stock Pile of Products: ¥ ~~None~~ Not constant
(Increasing or Decreasing)
just waiting transportation

7. Shortage or Difficulty in Obtaining Production Materials: labor suit (cheaper and better)

8. Product for Export: None
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): No change
Total produced ammount of gold ore was around
If any, due to what factor: 2,000 ton a month for last 4 months.

10. Increase or Decrease in Production Cost: No change
If any, due to what factor:
production cost per one ton is about ¥1,600—

11. Increase or Decrease in Labor Force: No change
If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
Mar November 1949	128,000 KWH	149,990 KWH	~~¥26.7~~ ¥367.362—
Apr December 1949	157,000	162,380	¥227.900—
May January 1950	157,000	167,380	¥276,100—
Jun Current Month	157,000 8,000 (add.)	175,300	¥281,600—

13. Any delay in wage payments? No If so, how far in arrears No

14. Management's recommendations regarding operational difficulties, if any
The company is in red figure, due to mainly very cheapp in official price of gold (¥401— a gram) and gold contents is only 4 or 5 grams per one ton.

15 Remarks:
Capital: ¥1,050,000,000— (whole Nippon Kogyo K.K)
Average wage: ¥6,140— (base)
¥7,224— (actual income) (actual work days in a month per one worker is 23.8 day)

The mine is now prospecting a new mine, because they have ~~only 5~~ only 5 or 6 years reserves.

K I

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

LABOR RELATIONS SURVEY

1. Is there a trade union? yes
2. Name of union: Kawazu Kozan Rodo Kumiai
3. Number of members: 166
4. Union affiliation, prefectural: No
5. Union affiliation, national: Zen Nihon Kinzoku Kozan Rodo Kumiai Rengokai
6. Does the union have a constitution? yes
7. Any Communist activity in the union? No
8. Approximate number of known Communists: None
9. Is there a trade agreement? yes Date established: 11 Mar 1950 Original: Apr. 1947
10. Attitude of management toward the union (briefly)

Not particular attitude... Labor union is maintaining a healthy labor activity.

11. Any problems in labor relations (briefly) Request of cutting down of guarantee for accident has not accepted by ~~union~~ the Union yet. The biggest trouble they have ever had was a two days strike in obtaining the present pay grade that was done in accordance with instruction from All Japan Metal Mine Labor Union. Desired by labor union is to equip "mask" adequately and some water spreading equipment, because the masks they have are all old and not enough; representative of the labor union stated. On the contrary, the representative of the management side stated that new masks are being increased gradually but actually the laborer do not like to use it. The life of the laborers in excavative used to be 15 years when not using the masks, after using masks the life was prolonged to more than 20 years.

Safety education became active recently, using poster, picture slide and others.

An inspector from the "Mine Safety Supervise Board" came here in May 1950 and advised to make fence around vertical mine-tunnel for preventing the miners may fall down. Now under preparation.

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K. Oguro

Continued

Kawaza ~~Kogan~~ mine, Nihon Kogyo K.K.

LABOR RELATIONS SURVEY

1. Is there a trade union? _____

2. Name of union: _____

3. Number of members: _____

4. Union affiliation, prefectural: _____

5. Union affiliation, national: _____

6. Does the union have a constitution? _____

7. Any Communist activity in the union? _____

8. Approximate number of known Communists: _____

9. Is there a trade agreement? _____ Date established: _____

10. Attitude of management toward the union (briefly) _____

_____

_____

11. Any problems in labor relations (briefly) _____

_____

_____

Usually once a month, sometimes twice a month; mine safety committee composed by 10 men of the mine has been opened. From January 1950 up to June 1950, independent casualties amounted to 17 cases and the rested date by the accidents was 136 days. From Jan. 1940 till June 1949, 12 casualities and 75 rested days. The reason of increased casualities was that production ammount per one worker increased and at the same time decreased carelessness of the laborers.

K

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

INDUSTRIAL SURVEY CHECK SHEET

Inspector: _____ Date of Inspection: _____

1. Name of Company: _____

2. Location of Company: _____ _____ _____
   Cho or Town City or Gun Prefecture

3. Number of Employees: _____

4. Principal Product: _____

5. Monthly Volume in Yen (Production): _____

6. Stock Pile of Products: ¥ _____
   Increasing or Decreasing _____

7. Shortage or Difficulty in Obtaining Production Materials: _____

8. Product for Export: _____
   If any, to where: _____

9. Increase or Decrease in Production over Normal (3 months' average): _____
   If any, due to what factor: _____

10. Increase or Decrease in Production Cost: _____
    If any, due to what factor: _____

11. Increase or Decrease in Labor Force: _____
    If any, due to what reason: _____

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949			
December 1949			
January 1950			
Current Month			

13. Any delay in wage payments? If so, how far in arrears _____

14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

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MINING

INDUSTRIAL SURVEY CHECK SHEET

Inspector: K. Ogura Date of Inspection: 28 July 1950

1. Name of Company: Toi mine, Toi Kogyo K.K.
2. Location of Company: Toi machi (Cho or Town), Tagata-gun (City or Gun), Shizuoka-ken (Prefecture)
3. Number of Employees: 75 non-productive 285 productive
4. Principal Product: Gold and Silver ~~mine~~ ore
5. Monthly Volume in Yen (Production): ¥10,000,000— (June 1950)
6. Stock Pile of Products: ¥ not constant (Increasing or Decreasing)
   waiting transportation to ship out.
7. Shortage or Difficulty in Obtaining Production Materials: Not especialy, but a little more allocation of heavy oil is desired for 3 barges to carry gold ore.
8. Product for Export: None
   If any, to where:
9. Increase or Decrease in Production over Normal (3 months' average): No change
   If any, due to what factor:
10. Increase or Decrease in Production Cost: increase
    If any, due to what factor: increased wage, production materials (iron and steel) and misc. expense.
11. Increase or Decrease in Labor Force: No change
    If any, due to what reason:
12. Electric Power:

	Allocation	Consumption	Am't of Bill
Mar November 1949	523,000 KWH	508.680 KWH	¥472.455—
Apr December 1949	574,000	538.560	¥482.982—
May January 1950	544,000 24,000 (added)	602.100	¥823.207—
Jun. Current Month	562,000 20,100 (added)	582.300	¥511.323—

13. Any delay in wage payments? No If so, how far in arrears No
14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

Around 85% of the total power consumption is used for water exhausting because of lots of underground water, therefore power consumption for ~~pu~~ water exhausting ~~is to~~ increased gradually as mine tunnel is extended.
Following table shows the power consumption for pumping out of water.

Mar. '50	472,620 KWH	Apr.	465.732 KWH
May '50	498,720 KWH	Jun.	477.780 KWH

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LABOR RELATIONS SURVEY

1. Is there a trade union: Yes
2. Name of union: Toi Kozan Rodo Kumiai
3. Number of members: 336
4. Union affiliation, prefectural: None
5. Union affiliation, national: Zen Nippon Kinzoku Kozan Rodo Kumiai Rengokai
6. Does the union have a constitution? yes
7. Any Communist activity in the union? None
8. Approximate number of known Communists: None
9. Is there a trade agreement? Not now Date established: original 26 Mar 1948
   New one is under negotiation
10. Attitude of management toward the union (briefly)

Very cooperative toward union and understandable the labor union's situation.

11. Any problems in labor relations (briefly)

No particular problems now.

Draft for preventing Silicon T.B (caused by silicon powder) was fixed on 24th Dec. 1949 between "Zen Nippon Kinzoku Kozan Rodo Kumiai Rengokai" and Managing side Federation. Negotiation is still going on regarding the concrete method to perform the agreement.

Capital : ¥10,000,000— now,
but it will soon be ¥30,000,000—

Average wage : ¥ 9.750— (productive)
¥12,500— (non-productive)

Gold contents of the mine : 15 grams per one ton

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MINING

K. Oguro

continued

Toi-mine, Toi Kogyo K.K.

LABOR RELATIONS SURVEY

1. Is there a trade union: _____

2. Name of union: _____

3. Number of members: _____

4. Union affiliation, prefectural: _____

5. Union affiliation, national: _____

6. Does the union have a constitution? _____

7. Any Communist activity in the union? _____

8. Approximate number of known Communists: _____

9. Is there a trade agreement? _____ Date established: _____

10. Attitude of management toward the union (briefly) _____

_____

_____

11. Any problems in labor relations (briefly) _____

① Once a week, safety security committee (composed by 7 labor union's new 7 administratives and 1 chair-man) has been opened and they discussed on the subjects being sent from the Mine Safety Security Board. Now discuss is going on regarding the prevention of rock-falling.

② 1 July 1950, the first day of the mine safety security periode, the foreman of the mine fell down from the ladder by his own carelessness and lost his life. Following table indicates independent casualties since April 1950 up to July '50.

Month	Apr 50	May	June	July
No. of case	11	3	2	4
No. of hours lost	651	134	63	?

③ An inspector from Mine Safety Supervise Board visited here on 27 July 1950 and advised to hang up a sign which shows the instruction to the miners, and also advised to do best for improvement of the mine equipment.

④ The mine representatives stressed that they are much appreciated if the road (ranging about 25 Kilo meters) from Toi-town to Enashi locating along the west coast of the Izu-Peninsula, would be made, because complete road would be very convenient to develop the mine and Toi-town. They keenly expect large ammount of the Government subsidy.

K

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INDUSTRIAL SURVEY CHECK SHEET

Inspector: _____ Date of Inspection: _____

1. Name of Company: _____

2. Location of Company: _____
   Cho or Town City or Gun Prefecture

3. Number of Employees: _____

4. Principal Product: _____

5. Monthly Volume in Yen (Production): _____

6. Stock Pile of Products: ¥ _____
   Increasing or Decreasing _____

7. Shortage or Difficulty in Obtaining Production Materials: _____

8. Product for Export: _____
   If any, to where: _____

9. Increase or Decrease in Production over Normal (3 months' average): _____
   If any, due to what factor: _____

10. Increase or Decrease in Production Cost: _____
    If any, due to what factor: _____

11. Increase or Decrease in Labor Force: _____
    If any, due to what reason: _____

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949			
December 1949			
January 1950			
Current Month			

13. Any delay in wage payments? If so, how far in arrears _____

14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

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

Mining

INDUSTRIAL SURVEY CHECK SHEET

Inspector: MR. MURASHIGE D.A.C. Date of Inspection: 27 July
KOJIMA. OGURO. CHIKA

1. Name of Company: CHUGAI MINING KK. SEIGOSHI MINE

2. Location of Company: Shinden Toi-cho Tagata-gun Shizuoka Pref.
Cho or Town City or Gun Prefecture

3. Number of Employees: ~~###~~ 238 (223 productive)

4. Principal Product: Gold & Silber Ore

5. Monthly Volume in Yen (Production): 1000 T/M

6. Stock Pile of Products: ¥ NONE
Increasing or Decreasing —

7. Shortage or Difficulty in Obtaining Production Materials: Gasoline for transportation

8. Product for Export: NONE
If any, to where: —

9. Increase or Decrease in Production over Normal (3 months' average): Increasing. (One year later, Output will be 4,500 T/M)
If any, due to what factor: Own ~~coal~~ refinery completed.

10. Increase or Decrease in Production Cost: No change
If any, due to what factor: —

11. Increase or Decrease in Labor Force: Increasing (at the rate of 5 ~ 10 in one month)
If any, due to what reason: Business expansion

12. Electric Power:

	Allocation	Consumption	Am't of Bill
Mar ~~November~~ 1949	49,000 KWH.	43,570 KWH	¥ 119,709
Apr ~~December~~ 1949	~~59~~,000 "	34,811 "	¥ 79,966
MAY ~~January~~ 1950	~~50~~,000 "	46,945 "	¥ 90,505
JUNE ~~Current~~ Month	50,000 "	37,796 "	¥ 81,876

13. Any delay in wage payments? No. If so, how far in arrears —

14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

A. Company's own refinery was established in Mochitoshi which has a ~~150~~ the capacity to dispose 150 T/D of ore. Since this mine is shipping out 35 ton per a day, the refinery is ~~treating~~ refining the 35 ton plus some stock. The production is going to be extended into 150 T/D output.

B. Organization of company.
- Head office ... Tokyo
- Business office & refinery – Mochitoshi
- Mines – 6
- Capital ... ¥ 100,000,000

C. Gold content. ... 209/1 T

D. Life of Mine .... 5 ~ 6 years — Deposit found now.

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LABOR RELATIONS SURVEY

1. Is there a trade union? Yes
2. Name of union: 1. SEIGOSHI KOZAN (mine) RODO KUMIAI, CHUGAI KOGYO KK
   2. MOCHIKOSHI SHOKUIN (clerk) KUMIAI
3. Number of members: (1) 206 (2) 24
4. Union affiliation, prefectural: NONE
5. Union affiliation, national: all Nation Metal Mine Labor Union Federation ZENKOKU KINZOKU KOZAN RODO KUMIAI RENGOKAI
6. Does the union have a constitution? Yes
7. Any Communist activity in the union? No
8. Approximate number of known Communists: ~~No knowen~~ NONE
9. Is there a trade agreement? Yes Date established: the latest Apr. 1948
10. Attitude of management toward the union (briefly)

    No particular attitude

11. Any problems in labor relations (briefly)

    No problem now. Union went into one week strike in Mar. 50 in compliance with instruction from ZEN KINZOKU KOZAN RODO KUMIAI RENGOKAI

REMARKS:-

A. Each excavate has safety supervisor at the rate of one to 17 laborers at an average, who ~~---~~ patrols and supervises.

Safety education :- Safety committee conference every month
Poster and movies, lectures are taken for education

Inspector by Safety Br. — once every month.

B. Injury.

MAN Hour Lost — unknown

Data is on the period of July 48 ~ June 50

place	No of case
In excavate	165 (77%)
Out of excavate	49 (22.9%)

The number of case is decreasing gradually as safety equipment is improved.

C. Silicon T. B. ... 2 at present —— class 3. (classification of the worst condition)
7 (class undecided yet). (Supposed to be class 2 or class 3)

Masks are being purchased on the claims by laborers.

D. ~~The~~ A explosion ~~that~~ happed on 1 June '50. 2 men were killed in the accident. Yen value lost ... ~~less~~ more than ¥1,000,000

Reason :- According to wet weather, leading fuse of dynamite was wet. While workers spent much time to put fire on 17 dynamites, they explosed.

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PCOR
(Pacific Coast Oil Refinery) vO

INDUSTRIAL SURVEY CHECK SHEET

Inspector: Mr. Murashige Date of Inspection: 26 July 1950

1. Name of Company: Kojima, Ogura Chika
TOA NENRYO KOGYO KK SHIMIZU PLANT

2. Location of Company: 1,900 Mine Sodeshi-cho Ihara-gun Shizuoka-ken
Cho or Town City or Gun Prefecture

3. Number of Employees: 414 (80 non-productive, 70 temporary employee) } 3 shifts

4. Principal Product: Mobile, other lubricating oil, Gasoline, Asphalt, Kerosene, light oil, heavy oil

5. Monthly Volume in Yen (Production): ¥ 159,588,000 (May)

6. Stock Pile of Products: ¥ ¥ 196,880,000 (9,844 T of asphalt)
Increasing or Decreasing Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: Sulphuric Acid (SEE BACK)

8. Product for Export: NONE
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): no change
If any, due to what factor: Company has adequate capacity to increase production but it is limited at 4000 Brls/day.

10. Increase or Decrease in Production Cost: no change
If any, due to what factor:

11. Increase or Decrease in Labor Force: Increasing
If any, due to what reason: 3 shift system adopted recently

12. Electric Power:

	Allocation	Consumption	Am't of Bill
~~November~~ Mar 1949	155,000 KWH	271,540 KWH	¥ 1,296,877
~~December~~ Apr 1949	320,000 "	325,980 "	¥ 403,414
~~January~~ May 1950	370,000 "	378,440 "	¥ 458,232
~~Current~~ June Month	420,000 "	424,950 "	¥ 477,955

13. Any delay in wage payments? NONE If so, how far in arrears /

14. Management's recommendations regarding operational difficulties, if any

(SEE BACK)

15 Remarks:

(A) In war time this refinery was engaged in refining of machine oil, mobile oil and other lubrication oil with the capital of ¥ 50,000,000. After the war ended, crude oil was imported on 24 Jan 1950 for the first time, and refinery operation was ~~co~~ started on 1 Feb 1950. Capital was increased into ¥ 112,500,000 on 1 July.

War time production (Unit in Ke.)

	1943	1944	1945
machine oil	0	5,886	3,042
mobile oil	169	5,686	894
Other lubrication oil	0	1,609	3,548

Output in JUNE 50 (Unit KL)

motor gasoline	5,415	axile oil - 82
Diesel Oil	2,733	quenching oil - 184
fuel	5,922	asphalt ... 2,077 T.
spindle oil	169	
dynamo "	63	
insulating oil	44	
machine oil	475	
mobile oil	1,992	
cylinder oil	90	

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LABOR RELATIONS SURVEY

1. Is there a trade union? Yes
2. Name of union: Toa Nenryo Labor Union
3. Number of members: 311
4. Union affiliation, prefectural: NONE
5. Union affiliation, national: All Nation Petroleum Industry Labor Union Federation ZENKOKU SEKIYU SANGYO RODO KUMIAI RENGO KAI
6. Does the union have a constitution? yes
7. Any Communist activity in the union? none
8. Approximate number of known Communists: none
9. Is there a trade agreement? yes Date established: the latest Feb. 1950
10. Attitude of management toward the union (briefly)

Good attention paid to the welfare of employees. Residences supplied to workers.

11. Any problems in labor relations (briefly)

No labor trouble now. No strike has ever happened.

average wage ¥13,580 (including overtime) ¥8,500 (basic pay)

REMARKS

B. Running stock on hand

motor gasoline	527 KL	insulating oil	43KL	spindle oil	228KL
linoleum oil	34KL	dynamo oil	101KL	machine oil	29KL
mobil oil	120KL	Cylinder oil	23KL	axil oil	54 KL
quenching oil	283KL	A fuel	761 KL	B fuel	1450KL

asphalt 9,044T

Asphalt has been almost dead stock, but recently as the fund of road repair in Shizuoka Prefecture ¥1200,000.00 was approved. Then as soon as the contract is made, the stock will be decreased.

C. ~~Company~~ This refinery has the refining capacity of 6,000 Brs/day (disposition of crude oil). But when repair and maintenance of equipment considered it is about 5000 Brs/day. Present limitation is 4,000 Brs/day. This limitation is supposed to be expended to 5,000 Brs/day in near future.

D Amount of Crude oil Refined

FEB 5,096 KL. MAR 12,171 APR 16,636 May 21,823 June 19,100

E. Now, there is not much shortage of electricity, but new crude oil contains much wax. Then wax eliminating equipment has to be operated from now on. For this operation, 100,000 KWH is supplementarily desired. Due to hard negotiation 70,000 KWH is supposed to be approved for this month. But since the approval is given by MITI, it is ~~easy~~ more difficult to obtain the supplementary allocation from Chubu Haiden than from Kanto Haiden.

F There is a severe competition in obtaining ~~sul~~ sulphuric acid among ammonium sulphate makers now, because to get a big consumption figure of it is profitable for them before fertilizer Kodan is abolished. That makes a big difficulty in obtaining sulphuric acid.

E. Oil storage facility

Tank underground — 10,000 KL
" above " — 14,000 KL 12,500 KL

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

Mine
Mine

INDUSTRIAL SURVEY CHECK SHEET

Inspector: Mr. Marsullo T. Ike H. Suzuki Date of Inspection: 15 Jan '50

1. Name of Company: Kuroko Mine

2. Location of Company: Kuroko Hiwa Iwato Gun Shizuoka
Cho or Town City or Gun Prefecture

3. Number of Employees: 315 (under ground) 371 (on above ground) 686

4. Principal Product: Copper Pyrite copper 22500 ton 686 315 371

5. Monthly Volume in Yen (Production): 17,000,000 Yen (1600 ton/month)

6. Stock Pile of Products: ¥ None
Increasing or Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: None

8. Product for Export: None
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): increased gradually
If any, due to what factor: increase of planning ~~increased~~

10. Increase or Decrease in Production Cost: increase
If any, due to what factor: increase of wage and price of material

11. Increase or Decrease in Labor Force: slightly ~~increase~~ decreased gradually
If any, due to what reason: natural decrease

12. Electric Power: Chubu Hatsuden Kabegawa Br. office

	Allocation	Consumption	Am't of Bill
November ~~1949~~			fine
December 1949			
January 1950			
Current Month Dec 1950	36,0000 KWH (Jan 33,7000 KWH) self generating Power 80,000 KWH/month	362500 KWH 360,000 (estimate)	475,000 Yen (450,000 (estimate))

13. Any delay in wage payments? None If so, how far in arrears D.L.B

14. Management's recommendations regarding operational difficulties, if any

importation of iron ore for steel manufacture to eliminate the shortage of steel

15 Remarks:

One ~~death~~ death in oct '50 by accident.

Pyrite 1. Toa Gosei Nagoya
Nissan, Kagaku Nagoya
2. Ashio
Naoshima — Ehime pref
Hibi — Okayama pref

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

LABOR RELATIONS SURVEY

1. Is there a trade union? Yes

2. Name of union: Kure Mine Laborers Union

3. Number of members: ---

4. Union affiliation, prefectural: ---

5. Union affiliation, national: All Japan metal Mine Worker Union

6. Does the union have a constitution? Yes

7. Any Communist activity in the union? None

8. Approximate number of known Communists: None

9. Is there a trade agreement? None Date established: N.A.

10. Attitude of management toward the union (briefly)

Cooperative

11. Any problems in labor relations (briefly) None

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

Rep ○ ○ ✓

INDUSTRIAL SURVEY CHECK SHEET

Inspector: Murata Date of Inspection: 1 Dec 49

1. Name of Company: Fuji Kiki Kogyo K.K

2. Location of Company: Nishi Ōoka, Numazu-shi, Shizuoka-ken
   Cho or Town / City or Gun / Prefecture

3. Number of Employees: 175

4. Principal Product: Semi-diesel engines

5. Monthly Volume in Yen (Production): ¥3,500,000

6. Stock Pile of Products: ¥ good amount
   Increasing or Decreasing Steadily increasing

7. Shortage or Difficulty in Obtaining Production Materials: Copper alloy

8. Product for Export: Semi-diesel engines
   If any, to where: Siam, Thailand

9. Increase or Decrease in Production over Normal (3 months' average): Decrease

   If any, due to what factor: Unsmooth flowing of raw material due to lack of operating fund

10. Increase or Decrease in Production Cost: Increase
    If any, due to what factor: Increased price of material and low efficiency

11. Increase or Decrease in Labor Force: Decreased (during past 3 months)
    If any, due to what reason: Resignation

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	19,020 KWH	19,170 KWH	¥60,354
December 1949	18,520	19,860	¥61,051
January 1950	22,300	13,770	¥51,345
Current Month	17,218	17,430	¥73,277

13. Any delay in wage payments? Yes If so, how far in arrears One month

14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

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

LABOR RELATIONS SURVEY

1. Is there a trade union? Yes
2. Name of union: Fuji Kikai Kogyo Rodo Kumiai
3. Number of members: 160
4. Union affiliation, prefectural: Shizuoka-ken Ippan Sangyo Rodo Kumiai Rengokai
5. Union affiliation, national: Nihon Rodo Kumiai Sodomei
6. Does the union have a constitution? Yes
7. Any Communist activity in the union? None
8. Approximate number of known Communists: 4
9. Is there a trade agreement? Yes Date established: 6 Nov 57
10. Attitude of management toward the union (briefly) Cooperative
11. Any problems in labor relations (briefly) None

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

Rep 8 8 ✓

INDUSTRIAL SURVEY CHECK SHEET

Inspector: Mr. Ida Date of Inspection: 30 Nov 49

1. Name of Company: Fuji Seisakusho

2. Location of Company: No. 401, Hinde-cho Numazu-shi Shizuoka-ken
Cho or Town City or Gun Prefecture

3. Number of Employees: 208

4. Principal Product: Band sawing mcs

5. Monthly Volume in Yen (Production): ¥6,500,000

6. Stock Pile of Products: ¥ 10,000,000
Increasing or Decreasing Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: Sulphite pulp.

8. Product for Export: Band saw
If any, to where: Borneo, Philippine, Siam, India

9. Increase or Decrease in Production over Normal (3 months' average): No remarkable change

If any, due to what factor:

10. Increase or Decrease in Production Cost: Increasing
If any, due to what factor: Increased price of raw material

11. Increase or Decrease in Labor Force: No remarkable change
If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	16,316 KWH	18,540 KWH	¥108,658
December 1949	21,316 "	20,100 "	¥73,093
January 1950	31,400	17,820 "	¥66,157
Current Month	16,200 KWH	18,960 KWH	¥113,341

Oct

13. Any delay in wage payments? NO If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any
Wants to get more electricity allocation.

15 Remarks:

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

LABOR RELATIONS SURVEY

1. Is there a trade union? Yes
2. Name of union: Fuji Seisakusho Employees Union
3. Number of members: 170
4. Union affiliation, prefectural: None
5. Union affiliation, national: "
6. Does the union have a constitution? Yes
7. Any Communist activity in the union? None
8. Approximate number of known Communists: 4
9. Is there a trade agreement? Yes Date established: 1 Sep 57
10. Attitude of management toward the union (briefly)

Cooperative

11. Any problems in labor relations (briefly)

None

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

Rep. O O 1

INDUSTRIAL SURVEY CHECK SHEET

Inspector: Mr. Ida Date of Inspection: 30 Nov 50

1. Name of Company: Onoda Kenshi Boseki, Fujinomiya Plant

2. Location of Company: No 24 Omiya Fujinomiya-shi Shizuoka
Cho or Town City or Gun Prefecture

3. Number of Employees: 720

4. Principal Product: Spun rayon yarn

5. Monthly Volume in Yen (Production): ¥30,000,000

6. Stock Pile of Products: ¥ 42,900,000
Increasing or Decreasing No remarkable change

7. Shortage or Difficulty in Obtaining Production Materials: None

8. Product for Export: None
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): Increasing
If any, due to what factor: Enlarged production facilities

10. Increase or Decrease in Production Cost: Increasing
If any, due to what factor: Increased raw material price & labor cost

11. Increase or Decrease in Labor Force: Constant
If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	84,058KWH	77,940KWH	¥132,691
December 1949	79,058 "	78,930 "	¥106,716
January 1950	98,036 "	73,980 "	¥132,029
Current Month	70,406 "	89,640 "	¥289,680

13. Any delay in wage payments? Nov If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

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

LABOR RELATIONS SURVEY

1. Is there a trade union? Yes
2. Name of union: Omikenshi Fujiyamura Koja Rodo Kumiai
3. Number of members: 400
4. Union affiliation, prefectural: None
5. Union affiliation, national: None
6. Does the union have a constitution? Yes
7. Any Communist activity in the union? None
8. Approximate number of known Communists: 1
9. Is there a trade agreement? Yes Date established: Apr 1948
10. Attitude of management toward the union (briefly) Satisfied with the present status of the union.
11. Any problems in labor relations (briefly) None

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

REP

INDUSTRIAL SURVEY CHECK SHEET

Inspector: Mr. Ida Date of Inspection: 29 Nov 49

1. Name of Company: Mayukuni Tekko

2. Location of Company: Ida-mura Ade-gun Shizuoka-ken
Cho or Town City or Gun Prefecture

3. Number of Employees: 120

4. Principal Product: Parts for civil eng. equipment & rail road cars

5. Monthly Volume in Yen (Production): ¥ 2,500,000

6. Stock Pile of Products: ¥ 1,500,000
Increasing or Decreasing No change

7. Shortage or Difficulty in Obtaining Production Materials: Steel bars

8. Product for Export: None
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): Decreasing
If any, due to what factor: Decreased demand

10. Increase or Decrease in Production Cost: Increasing
If any, due to what factor: Increased price of raw material and labor cost

11. Increase or Decrease in Labor Force: No decreased this month
If any, due to what reason: Decreased volume of work

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	19,600 KWH	19,200 KWH	¥ 35,604
December 1949	19,600 "	10,860 "	¥ 22,752
January 1950	10,500 "	7,980 "	¥ 41,692
Current Month	38,960 "	10,620 "	¥ 86,793

13. Any delay in wage payments? Yes If so, how far in arrears 2.5 month

14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

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

LABOR RELATIONS SURVEY

1. Is there a trade union: None

2. Name of union: _____

3. Number of members: _____

4. Union affiliation, prefectural: _____

5. Union affiliation, national: _____

6. Does the union have a constitution? _____

7. Any Communist activity in the union? _____

8. Approximate number of known Communists: _____

9. Is there a trade agreement? _____ Date established: _____

10. Attitude of management toward the union (briefly) _____

_____

_____

11. Any problems in labor relations (briefly) _____

_____

_____

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

INDUSTRIAL SURVEY CHECK SHEET

Inspector: H. Suzuki Date of Inspection: 28 Sept 50

1. Name of Company: Fuji Precision Machinery Co Ltd Hamamatsu plant
2. Location of Company: #45 Mishima-cho Hamamatsu City Shizuoka Pref
   Cho or Town City or Gun Prefecture
3. Number of Employees: total 464 administrative 49 (M 44 F 0) Worker 415 (M 359, F 56)
4. Principal Product: Sewing Machine for Home use
5. Monthly Volume in Yen (Production): 17,776,710 Yen 3+9 +6 / 415
6. Stock Pile of Products: ¥ ~~576~~ None
   Increasing or Decreasing Decreased
7. Shortage or Difficulty in Obtaining Production Materials: high quality steel sheet, spring steel cast iron, Nickel Plate, High quality synthetic resine
8. Product for Export: Sewing Machine
   If any, to where: U.S.A, Iran, Philippine, Mexico, Pakistan
9. Increase or Decrease in Production over Normal (3 months' average): Increase 260%
   If any, due to what factor: Improvement in production Technique
10. Increase or Decrease in Production Cost: N.R.C
    If any, due to what factor:
11. Increase or Decrease in Labor Force: N.R.C
    If any, due to what reason:
12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	90,600 KWH	76,040 K.W.H	29,400
December 1949	89,000 "	87,615 "	113,260
January 1950	57,000 "	82,125 "	427,050.00
June 50	65,100 "	77,670 "	246,990.60
Current Month July 50 Aug	58,500 "	83,475 "	202,039.50
sept 50	52,600 "	83,970 "	268,704.00

13. Any delay in wage payments? None If so, how far in arrears
14. Management's recommendations regarding operational difficulties, if any
    Average wage 1,762 Average age 31.5
    operational difficulties allocation
    ① shortage of electric power
    ② shortage of Machine in sub-contractor
    15 Remarks: ~~Co~~ Company want to get permission for nickel authorize use of repalation Machine in Fuji Sangyo in short term
    ③ ~~Hig~~ Increase in price of production Materials (N.L. Ni, steel sheet
    Capital Ration ¥ 5,000,000 Yen
    Main office 88 Shukumachi Sugimami ku Tokyo To
    Date of Establishment 30 ~~Oct~~ May 1946
    Production Rate 100%

I

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

LABOR RELATIONS SURVEY

1. Is there a trade union? Yes 2 Union Shizuoka
2. Name of union: ① Zen Nihon Kizoku Rodoku Mi ai ② Shizuoka Fuji Seimitsu Kogyo Hamamatsu Kojo Bunkai
3. Number of members: ① 175 ② 261.
4. Union affiliation, prefectural: ① Shizuoka Branch Zen Nihon Kizoku Rodo Kumiai ② None
5. Union affiliation, national: ① Zen Nihon Kizoku Rodo Kumiai ② None
6. Does the union have a constitution? Yes
7. Any Communist activity in the union? ① active ② Not active
8. Approximate number of known Communists: ① 37 ② None
9. Is there a trade agreement? There was None. Date established: expired 15 Dec 49 None at present
10. Attitude of management toward the union (briefly) ① Cooperative with ② labor union
11. Any problems in labor relations (briefly) No Remarkable Problem except set up trade agreements

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

INDUSTRIAL SURVEY CHECK SHEET

Inspector: H. Suzuki Date of Inspection: 28 Sept 50

1. Name of Company: Kawasaki Iron Works, Co. (Terakoshi)

2. Location of Company: Kanaya-machi (Kanayakawara) Haibara-gun Shizuoka
Cho or Town City or Gun Prefecture

3. Number of Employees: Total 93 administ 10 (M 7, F 3) worker 83

4. Principal Product: Black and Green Tea Tea Manufacturing Machine (rolling Machine drying Machine)

5. Monthly Volume in Yen (Production): ¥ 3,500,000 in Aug 50.

6. Stock Pile of Products: ¥ None
Increasing or Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: Galvernized steel sheet
Increase in price of Materials

8. Product for Export: None Galvernized steel sheet 80%
If any, to where: bastul 45%
lumber 25%
cast iron 30%

9. Increase or Decrease in Production over Normal (3 months' average): N. R. C.

If any, due to what factor:

10. Increase or Decrease in Production Cost: Increase 15%
If any, due to what factor: Increase in price of materials

11. Increase or Decrease in Labor Force: N. R. C.
If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	1000 KWH	KWH	1138.00 Yen
December 1949	1700 "	"	2027.00 "
January 1950	1700 "	"	1617.90 "
July 50	3315 "	2933 "	2163.00 "
Current Month ~~August~~	3315 "	2637 "	3594.00 "
			2964.40 "

13. Any delay in wage payments? None If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any
average wage 9000 Yen average age
operational difficulties. No difficulties except shortage of Running Fund

15 Remarks:
Date of Establishment of plant Dec. 1907
Production rate 100%
Machine & Equipments.
Machine tools 30
industrial machine 25 Electric Motor 8 (48.75 HP)

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

INDUSTRIAL SURVEY CHECK SHEET

Inspector: H. Suzuki Date of Inspection: 28 Sept 50

1. Name of Company: Kawasaki Iron Works, Co (Terakoshi)

2. Location of Company: Kanaya-machi Haibara-gun Shizuoka (Kanayakawara)
Cho or Town City or Gun Prefecture

3. Number of Employees: Total 93 administ 10 (M. 7 F. 3) worker 83

4. Principal Product: Tea Manufacturing Machine (Black and Green Tea rolling Machine drying Machine)

5. Monthly Volume in Yen (Production): 3,500,000 in Aug 50.

6. Stock Pile of Products: ¥ None
Increasing or Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: Galvernized steel sheet
Increase in price of Materials

8. Product for Export: None Galvernized steel sheet 80%
If any, to where: bar steel 45%
Lumber 25%
cast iron 30%.

9. Increase or Decrease in Production over Normal (3 months' average): N. R. C.

If any, due to what factor:

10. Increase or Decrease in Production Cost: Increase 15%
If any, due to what factor: Increase in price of materials

11. Increase or Decrease in Labor Force: N. R. C.
If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	1700 KWH	KWH	1138.00 Yen
December 1949	1700 "	"	2027.00 "
January 1950	1700 "	"	1617.00 "
July 50	3315 "	3913 "	2163.00 "
Current Month ~~July~~	3315 "	2637 "	3594.00 "
			2964.00 "

13. Any delay in wage payments? None If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any
average wage 9000 Yen average age
operational difficulties. No difficulties except shortage of Running Fund

15 Remarks:
Date of Establishment of plant Dec. 1907
Production rate 100%
Machine & Equipments.
Machine tools 30
industrial machine 25 Electric Motor 8 (48.75 H.P.)

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

LABOR RELATIONS SURVEY

1. Is there a trade union? _____

2. Name of union: _____

3. Number of members: _____

4. Union affiliation, prefectural: _____

5. Union affiliation, national: _____

6. Does the union have a constitution? _____

7. Any Communist activity in the union? _____

8. Approximate number of known Communists: _____

9. Is there a trade agreement? _____ Date established: _____

10. Attitude of management toward the union (briefly) _____

_____

_____

11. Any problems in labor relations (briefly) _____

_____

_____

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

INDUSTRIAL SURVEY CHECK SHEET

Inspector: H. Inazuka Date of Inspection: 27 Sept 50

1. Name of Company: Daito Kiko K.K (37-31)

2. Location of Company: 4880 Komatsu, Onogouchi-mura Hamana-gun Shizuoka Pref.
Cho or Town City or Gun Prefecture

3. Number of Employees: Total 50 Admin 8 (M7, F1) Worker 12. Temporary Worker 8.

4. Principal Product: 4 Hot valve Engine (Semi diesel) 20HP for Marine use

5. Monthly Volume in Yen (Production): 350,000 Yen in Aug

6. Stock Pile of Products: ¥ 600,000 Yen 2 engine (20HP. 40HP)
Increasing or Decreasing Increasing

7. Shortage or Difficulty in Obtaining Production Materials: gunmetal scrap
Increase in price Gunmetal 100%
Cast iron 30%

8. Product for Export: [redacted]
If any, to where: None

9. Increase or Decrease in Production over Normal (3 months' average): N.R.L

If any, due to what factor:

10. Increase or Decrease in Production Cost: [redacted] 20%
If any, due to what factor: Increase in price of productive material (pig iron, gunmetal)

11. Increase or Decrease in Labor Force: [redacted] Increase temporary Worker
If any, due to what reason: Increase in order

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	5014 KWH	2400 KWH	2436.00 Yen
December 1949	1671 "	2300 "	1277.00 "
January 1950	1671 "	2200 "	1349.00 "
Current Month June 50	1850 "	3530 "	3798.00 "
July 50	1800 "	2820 "	2349.20 "
Aug 50	1800 "	1700 "	1223.00 "
Sept 50	1800 "		

13. Any delay in wage payments? None If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any
average Wage Payment 5000 Yen Average age 30.
operational difficulties scarcity of running Fund
shortage of allocation of electric Power

15 Remarks:
Capital 3,000,000 Yen
Date of Establishment 1 Feb. 44 (Daito Kiko K.K)
Sept 1931 (Yamashita Iron Works)
Production rate 10% of Capacity
Machine & Equipment 227

A

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

LABOR RELATIONS SURVEY

1. Is there a trade union: _____

2. Name of union: _____

3. Number of members: _____

4. Union affiliation, prefectural: _____

5. Union affiliation, national: _____

6. Does the union have a constitution? _____

7. Any Communist activity in the union? _____

8. Approximate number of known Communists: _____

9. Is there a trade agreement? _____ Date established: _____

10. Attitude of management toward the union (briefly) _____

_____

_____

11. Any problems in labor relations (briefly) _____

_____

_____

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

INDUSTRIAL SURVEY CHECK SHEET

Inspector: H. Suzuki Date of Inspection: 27 Sept 50

1. Name of Company: Nihon Gakki Seizo K.K Hamamatsu Headplant
2. Location of Company: Nakazawa cho, Hamamatsu city Shizuoka Pref.
   Cho or Town City or Gun Prefecture
3. Number of Employees: Total 1895 staff. ← admin (M 288 F 141) ¢29 Worker 1966 (M 971 F 491) as of 27 Sept 50
4. Principal Product: musical Instrument. (piano organ accordion, Xylophone) wood work product (sewing blading table cabinet tables for telephon exchange) in Aug.
5. Monthly Volume in Yen (Production):
6. Stock Pile of Products: ¥ None
   Increasing or Decreasing
7. Shortage or Difficulty in Obtaining Production Materials: Imported materials (U.S. German) (felt, music wire, fawn skin (deer).
8. Product for Export: Harmonica, piano, Accordion organ guitar $1,100,000
   If any, to where: U.S.A. Singapole. HongKong Siam Philipine south Africa, Africa. Mexco. colombia
9. Increase or Decrease in Production over Normal (3 months' average): N. R. C.
   If any, due to what factor:
10. Increase or Decrease in Production Cost: piano. organ 5% accordion 8% Harmonica 16% Wood product 10%.
    If any, due to what factor: Increase in price of material (brass plate, log.
11. Increase or Decrease in Labor Force: N. R. C.
    If any, due to what reason:
12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	105,000 KWH	104990 KWH	153,300
December 1949	103,000 "	102,220 "	165-45
January 1950	87,000 "	91630 "	208156
6 to 7 Current Month	91,000 "	103,190 "	188,215
	91,000 "	93400 "	143,526
9, to	93,000 "	89630 "	214,016

13. Any delay in wage payments? None If so, how far in arrears
    average Wage 95-97 average Age 30
14. Management's recommendations regarding operational difficulties, if any
    operational difficulties.
    1. Articles tax. at present 50%.
    2. procedure of cancel of tax for of article for Education.
    3. poor quality of felt. music wire
    4. and deer skin
    High price of brass plate.
15. Remarks:
    Capitalization 100,000,000 Yen
    Date of Establishment 12 Oct 1897 1885 private co. Ltd
    production rate 90% of Capacity.
    Machine & Equipments 1014 items Electric Motor 800 set (2200 HP)

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

LABOR RELATIONS SURVEY

1. Is there a trade union? Yes
2. Name of union: Nihon Gakkai Roda Kumiai
3. Number of members: 1700
4. Union affiliation, prefectural: None
5. Union affiliation, national: None
6. Does the union have a constitution? Yes
7. Any Communist activity in the union? None
8. Approximate number of known Communists: X
9. Is there a trade agreement? Yes Date established: 15 May 50 for 6 month.
10. Attitude of management toward the union (briefly)

Cooperative with labor union

11. Any problems in labor relations (briefly)

None

---

660 employee were discharged. 15 Feb. 48

Increase in price ~~after~~ since 1 July 50.
brass plate. 200%
wood. log 500%.

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

III

INDUSTRIAL SURVEY CHECK SHEET

Inspector: H. Suzuki Date of Inspection: 28 Sept 50

1. Name of Company: Ishii Kogyo sho K.K.

2. Location of Company: 1-6 chome Mabuchi-machi Shizuoka city Shizuoka Pref.
Cho or Town City or Gun Prefepture

3. Number of Employees: 100 adm 14 (M 10, F 4) Worker 86 (M 84, F 2)

4. Principal Product: steel door, steel sash, dryer and roll screen for paper mfg. Machie steel structure for building

5. Monthly Volume in Yen (Production): 1,400,000 Yen in Aug.

6. Stock Pile of Products: ¥ None
Increasing or Decreasing D.N.A.

7. Shortage or Difficulty in Obtaining Production Materials: ~~Gun~~ steel ~~plate~~ sheet (1.6 mm up 2 mm) ~~Gun~~ metal ingot.

8. Product for Export: None
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): N.R.C.
If any, due to what factor:

10. Increase or Decrease in Production Cost: N.R.C.
If any, due to what factor:

11. Increase or Decrease in Labor Force: N.R.C.
If any, due to what reason:

12. Electric Power:

	Allocation		Consumption		Am't of Bill	
November 11 1949	4116	KWH	2298	KWH	1436.00	Yen
December 12 1949	4577	"	2336	"	1284.20	"
January 1 1950	3648	"	2560	"	1678.10	"
~~Current Month~~ 6	1509+?	"	2605	"	2222.30	"
7	1509+?	"	2343	"	2040.60	"
8	1238+?	"	1826+	"	1648.70	"
9 50	allocation for lighting is unknown.					"

13. Any delay in wage payments? None If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any
operational difficulties shortage of running fund

Average Wage 7,600 Yen Average Age 28.

15 Remarks:

Increase in price after 1 July 50.
steel sheet ---- 45 %
gun metal ---- 260 %.

Capitalization 500,000 Yen
Date of Establishment Feb. 1912 private company
Date of Est. of plant 1934.
Feb. 1943 Company limited.
Machine & Equipments 70. Electric Motor 13 (99.0 HP)

I

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

LABOR RELATIONS SURVEY

1. Is there a trade union? _____

2. Name of union: _____

3. Number of members: _____

4. Union affiliation, prefectural: _____

5. Union affiliation, national: _____

6. Does the union have a constitution? _____

7. Any Communist activity in the union? _____

8. Approximate number of known Communists: _____

9. Is there a trade agreement? _____ Date established: _____

10. Attitude of management toward the union (briefly) _____

11. Any problems in labor relations (briefly) _____

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

INDUSTRIAL SURVEY CHECK SHEET

Inspector: H. Inouchi Date of Inspection: 26 Sept 50

1. Name of Company: Shizuoka Match Co. Ltd

2. Location of Company: 3 chome Takeshi machi Shizuoka, Shizuoka
Cho or Town City or Gun Prefecture

3. Number of Employees: Total 183 Administrative 14 (M10 F4) Worker 169 (M 65 F 104)

4. Principal Product: Safety matches

5. Monthly Volume in Yen (Production): 10000 ton 7,500,000 Yen

6. Stock Pile of Products: ¥ 300,000 Yen
Increasing or Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: Shortage of allocation, glue, potassium chloride paraffine
Increase in price Nail 30% board paper 20%

8. Product for Export: None
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): increase 10%
If any, due to what factor: increase in demand.

10. Increase or Decrease in Production Cost: N. R. C.
If any, due to what factor:

11. Increase or Decrease in Labor Force: ~~N R E~~ Increase 10%
If any, due to what reason: Increase in demand
season for demand July, Aug. Sept.

12. Electric Power: for electric heater
9090 Yen for 15 KW (fixed power NO Meter)

	Allocation		Consumption of electric power 15 KW		Am't of Bill
November 1949	838 (included fixed amount)	KWH	1436	KWH	2.0684 Yen
December 1949	859	KWH	1539	"	22867
January 1950	838	KWH	1273	"	14735
Current Month 6	740	"	1148	"	16533
7	731	"	1209	"	17439
8	725	"	2243	"	33785
9	725	"			

13. Any delay in wage payments? None If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any
operational difficulties shortage of production materials (paraffin, glue, timber)
average male 35. female 32

15 Remarks:
Capitalization 1,600,000 Yen
Date of Establishment of plant Sept 1928 (Co. Ltd)
1894 (private)
production capacity. 10000 ton/month.

軸丙2号 12 使丈号 1. Electric Motor. 6 (10HP)
軸外2号 10 箱使号 16.

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

LABOR RELATIONS SURVEY

1. Is there a trade union: _____

2. Name of union: _____

3. Number of members: _____

4. Union affiliation, prefectural: _____

5. Union affiliation, national: _____

6. Does the union have a constitution? _____

7. Any Communist activity in the union? _____

8. Approximate number of known Communists: _____

9. Is there a trade agreement? _____ Date established: _____

10. Attitude of management toward the union (briefly) _____

_____

_____

11. Any problems in labor relations (briefly) _____

_____

_____

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

INDUSTRIAL SURVEY CHECK SHEET

Inspector: H. Suzuki Date of Inspection: 26 Sept 50

1. Name of Company: Nagata Industry co Ltd.

2. Location of Company: #467 Nagamma Shizuoka Shizuoka
   Cho or Town / City or Gun / Prefecture

3. Number of Employees: staff 28 Total Adm 4 (M2 F2) Worker 24 (M24)

4. Principal Product: Body parts for truck (front glass opening device, door hinge, regulator, door lock)

5. Monthly Volume in Yen (Production): ~~1,100,000~~ 1,800,000 Yen in Aug

6. Stock Pile of Products: ¥ None
   Increasing or Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: steel plate (in %)

8. Product for Export: Increase in price steel plate 70%
   If any, to where: None Brass scrap 25%
   (for casting) carbide 5%

9. Increase or Decrease in Production over Normal (3 months' average): Decrease 15%
   If any, due to what factor: saving production because of Increase in price of materials

10. Increase or Decrease in Production Cost: Increase 15~20%
    If any, due to what factor: Increase in price of production

11. Increase or Decrease in Labor Force: N. R. C.
    If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	1386 KWH	1441 KWH	¥2 48 Ten
December 1949	1309 "	1498 "	7430 "
January 1950	1680 "	1137 "	9472 "
Current Month 6	1265 "	1354 "	11285 "
7	1265 "	2086 "	17729 "
8	1340 "	1557 "	10765 "
9	1340		

13. Any delay in wage payments? If so, how far in arrears 15 days

14. Management's recommendations regarding operational difficulties, if any
    operational difficulties, High price of production materials (steel, brass scrap)

15 Remarks:
Main office same to this plant
Capitalization 1,000,000 yen
Tokyo office 1 6chome Shibaura. minato-ku Tokyo
Machine ~~tools~~ & Equipment Clank press 10
Lathe 4
Electric Motor 5 (34HP)
Date of Establishment the plant. 8 Nov. 1944, (Co. Ltd)
Aug 1939 (private)
production rate 80% to plant capacity
subcontractor 7 Iron work (40) ——— 50% of production

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

LABOR RELATIONS SURVEY

1. Is there a trade union: _____

2. Name of union: _____

3. Number of members: _____

4. Union affiliation, prefectural: _____

5. Union affiliation, national: _____

6. Does the union have a constitution? _____

7. Any Communist activity in the union? _____

8. Approximate number of known Communists: _____

9. Is there a trade agreement? _____ Date established: _____

10. Attitude of management toward the union (briefly) _____

_____

_____

11. Any problems in labor relations (briefly) _____

_____

_____

DNA

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

Minney

INDUSTRIAL SURVEY CHECK SHEET

Inspector: Murashige, Masaka Ike Date of Inspection: 24 Aug '50

1. Name of Company: Kune Mine,

2. Location of Company: Kune, Iwata-Gun, Shizuoka
   Cho or Town City or Gun Prefecture

3. Number of Employees: 700

4. Principal Product: Copper, Pyrite

5. Monthly Volume in Yen (Production): 13 & 14 million (5,500 ton/mon)

6. Stock Pile of Products: ¥ NONE
   Increasing or Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: NONE

8. Product for Export: NONE
   If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): same as before
   If any, due to what factor:

10. Increase or Decrease in Production Cost: same as before
    If any, due to what factor:

11. Increase or Decrease in Labor Force: same as before
    If any, due to what reason:

12. Electric Power: Chuden Haiden Kakegawa Br.

130~140 KW (90,000 KWH max) (Privately owned Gen. Plant)

	Allocation	Consumption	Am't of Bill (Yen)
~~November~~ Jan 1949	277,000	298,880	—
~~December~~ Feb 1949	237,000	278,280	339,179
~~January~~ May 1950	330,000	301,070	—
~~Current~~ July Month	305,000	302,678	—

450,000 KWH fly need. 55,000 KWH for current purpose

13. Any delay in wage payments? NO If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

Pyrite — ① Toa Gosei, Nagoya
Nissan Kayaku, Nagaya
(copper) ②. Ashio
Naoshima — Ehime Pref.
Hibi — Okayama

√√ No accident for past 6 months.

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

LABOR RELATIONS SURVEY

1. Is there a trade union? Yes
2. Name of union: Kone Mine Laborers Union
3. Number of members: 650
4. Union affiliation, prefectural: /
5. Union affiliation, national: All Japan Metal Mine Workers Union
6. Does the union have a constitution? Yes
7. Any Communist activity in the union? NONE
8. Approximate number of known Communists: NONE
9. Is there a trade agreement? NONE Date established:
10. Attitude of management toward the union (briefly)

Cooperative

11. Any problems in labor relations (briefly)

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

Rep.

INDUSTRIAL SURVEY CHECK SHEET

Inspector: Murashige Masaki Ike Date of Inspection: 23 Aug '50

1. Name of Company: ✠ Suzukishiki Shokki K-K.

2. Location of Company: Takatsuka Hamanagun, Shizuoka Pref.
Cho or Town City or Gun Prefecture

3. Number of Employees: 704 (284 were cut down in June)

4. Principal Product: Textile equipment

5. Monthly Volume in Yen (Production): 22 million

6. Stock Pile of Products: ¥ NONE
Increasing or Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: NONE

8. Product for Export: Textile Equipment (20% of production)
If any, to where: Java, Hongkong, Burma.

9. Increase or Decrease in Production over Normal (3 months' average): Increasing ~~Same as before~~

If any, due to what factor: Rationalization & Increased demand.

10. Increase or Decrease in Production Cost: Same as befor.
If any, due to what factor:

11. Increase or Decrease in Labor Force: No change ~~since~~ since the end of strike, personal cut.
If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949			
December 1949			
January 1950			
Current Month			

13. Any delay in wage payments? NONE If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

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

LABOR RELATIONS SURVEY

1. Is there a trade union? Yes (belonging to all Japan Metal Workers Union)
2. Name of union: St. Suzukishi Ki Shokki Laborers Union
3. Number of members: 500 (other 180 are
4. Union affiliation, prefectural: NONE
5. Union affiliation, national: NONE
6. Does the union have a constitution? Yes
7. Any Communist activity in the union? Not Now
8. Approximate number of known Communists: 10
9. Is there a trade agreement? Yes Date established: June 1950
10. Attitude of management toward the union (briefly) Cooperative so far
11. Any problems in labor relations (briefly)

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

Rep

INDUSTRIAL SURVEY CHECK SHEET

Inspector: Masaki Date of Inspection: 22 Aug '50

1. Name of Company: Fuji Seisakusho
2. Location of Company: Numaza, Shizuoka Pref.
   Cho or Town / City or Gun / Prefecture
3. Number of Employees: 215
4. Principal Product: Band Saw; Wood Working Equipment
5. Monthly Volume in Yen (Production): 6.5 million yen
6. Stock Pile of Products: ¥ 6 million yen
   Increasing or Decreasing / decreasing
7. Shortage or Difficulty in Obtaining Production Materials: Pulp; Bearing
8. Product for Export: Band Saw, Plant-Export
   If any, to where: Philippine, Burma
9. Increase or Decrease in Production over Normal (3 months' average): Increasing
   If any, due to what factor: Increasing demand
10. Increase or Decrease in Production Cost: Same as befor
    If any, due to what factor:
11. Increase or Decrease in Labor Force: Increas
    If any, due to what reason: Increasy production
12. Electric Power:
    Kanto Haiden Branch (*)
    Numazu Eigyosho 440 KW

	Allocation	Consumption	Am't of Bill
~~November~~ 1949	26400	23,160	—
~~December~~ 1949	15428	11,080	37,587.67
January 1950	19,983	17,240	—
~~Current~~ Month	16283	17940	15,129

13. Any delay in wage payments? No If so, how far in arrears
14. Management's recommendations regarding operational difficulties, if any
    (*) No power allocation for reparations custody x.
15. Remarks:
    This plant's production is very active and 80 % of them is for export, the production is aiming 10 million yen.

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

LABOR RELATIONS SURVEY

1. Is there a trade union? Yes
2. Name of union: Fuji Seidakusho Employees Union
3. Number of members: 190
4. Union affiliation, prefectural: NONE
5. Union affiliation, national: NONE
6. Does the union have a constitution? Yes
7. Any Communist activity in the union? Yes
8. Approximate number of known Communists: NONE
9. Is there a trade agreement? Yes Date established: 1947
10. Attitude of management toward the union (briefly) Very cooperative
11. Any problems in labor relations (briefly) NONE

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

Mining

INDUSTRIAL SURVEY CHECK SHEET

Inspector: MR MURASHIGE DAC Date of Inspection: 27 July
KOJIMA OGURO CHIKA

1. Name of Company: IOI MINING KK. YUGASHIMA MINE

2. Location of Company: Yugashima Kamikarino-mura Tagata-gun Shizuoka-ken
Cho or Town City or Gun Prefecture

3. Number of Employees: 79 (66 productive

4. Principal Product: Gold & Silber Ore

5. Monthly Volume in Yen (Production): ¥ 1,600,000 (200 Ton Selected ore)

6. Stock Pile of Products: ¥ NONE
Increasing or Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: Gasoline for ore transportation

8. Product for Export: NONE
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): Increasing
200 T/H .... Jan 50 → JUNE.
250 T/H ... expected in July
400 T/H ... " by 5 Sept.
If any, due to what factor: In excavates, "Dam-Construction" (water flow stopping equipment) is going on and will be completed by 5 Sept. That makes digging condition better

10. Increase or Decrease in Production Cost: Decreasing slightly
If any, due to what factor: Increasing production

11. Increase or Decrease in Labor Force: no change
If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
~~November~~ Mar 1949	10,776 KWH.	12,906 KWH	¥ 50,924.
~~December~~ Apr 1949	10,923 "	17,568 "	¥ 93,489.
~~January~~ May 1950	"	16,740 "	¥ 84,690
~~Current~~ June Month	"	17,532 "	¥ 75,201
July	18,000		

13. Any delay in wage payments? No. If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any
Operation is going on smoothly except fuel shortage for transportation. This mine has 2 released trucks, and 1,200 G/H of gasoline is ~~supplied~~ allocated now. But since released truck consumes more gas than Japanese truck at least 1,500 l is consumed in ~~all~~ one month. For released truck 400 G/H of supplementary ~~allo~~ allocation used to be given before, but no supplementary allocation now. Then Company is forced to hire trucks from transporter.

15 Remarks:-

A. MAN-Hour

	Mar.	Apr.	May.	JUNE	July
due to individual carelessness.	391 5 persons	0	24 one person	0	0

B. Digging 250 T/H — 50 T/loc → Selecting 200 T/H. → Shuzenji Station → Refinery.

C. ~~Production~~ Out put

Pre-war	War time	After war
700 T/H	100 T ~ 50 T/H	200 T/H

D. Safety :- Safety committee is organized with 11 persons (half from Union half from Administration)
Safety supervisor is patrolling in each excavative.
Education is being conducted by lecture, poster & conference.

K

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

LABOR RELATIONS SURVEY

1. Is there a trade union: Yes

2. Name of union: Toi Kogyo KK Yugashima Mine Rodo Kumiai (Labor Union)

3. Number of members: 77

4. Union affiliation, prefectural: Tokai Hokuriku District, Zen-ko-Ren (all Nation Mining Federation)

5. Union affiliation, national: ZEN KOKUGEN KOZAN RENGO KUMIAI Federation of all Nation Mining Labor Union

6. Does the union have a constitution? ~~No~~ Yes

7. Any Communist activity in the union? None

8. Approximate number of known Communists: NONE

9. Is there a trade agreement? Yes Date established: Sept 1948 the latest

10. Attitude of management toward the union (briefly)

Negotiation between management side & Union is made in Toi Mine where head office is located. No remarkable attitude.

11. Any problems in labor relations (briefly)

No problem now. Labor union went into 3days strike in April '50 in accordance with the general strike of ZEN-KO-REN.

Remarks:-

- Capital :- ¥30,000,000 for Toi Mining k.k.
  The capital of this plant occupies about 1/4 of it.
- Date established :- This mining plant . . Dec 1934
  Mine found — 300 years ago.
- Refinery — Besshi Refinery in Shikoku.
- 6 Jack hammers are in use.
  4 Jack hammers are ordered to U.S.A. and will arrive within 5 days.

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

NON-REP.

INDUSTRIAL SURVEY CHECK SHEET

Inspector: I CHIKA Date of Inspection: 26 July 1950

1. Name of Company: TOKIDA KINZOKU KOGYO KK (Metal Industry)
2. Location of Company: 78 1 chome Muyamoto-cho Shizuoka City
   (Cho or Town / City or Gun / Prefecture)
3. Number of Employees: 90 (15 non-productive)
4. Principal Product: Metal parts for housing (lock, drawer lock, ~~drawing metal~~)
5. Monthly Volume in Yen (Production): ¥2,500,000
6. Stock Pile of Products: ± NONE
   (Increasing or Decreasing)
7. Shortage or Difficulty in Obtaining Production Materials: Expecting the rise in the price of metal material, the metal maker & trader are hesitating from selling out of metal as brass & thin steel plate
8. Product for Export: Not now. Used to export door lock & drawer lock
   If any, to where: India, Holland India
9. Increase or Decrease in Production over Normal (3 months' average): no change
   If any, due to what factor:
10. Increase or Decrease in Production Cost: No change now, but Rise is expected
    If any, due to what factor: Rise in the price of material
11. Increase or Decrease in Labor Force: no change
    If any, due to what reason:
12. Electric Power:

	Allocation	Consumption	Am't of Bill	
Mar. ~~November~~ 1949	5,320 KWH	4,350 KWH	¥23,926	meter checked on 15th every month
Apr. ~~December~~ 1949	5,890 "	4,820 "	¥27,082	
May ~~January~~ 1950	3,645 "	5,120 "	¥38,816	
June ~~Current~~ Month	3,645 "	3,809 "	¥27,474	
July.	3,148 "	3,000 "	¥25,151	

13. Any delay in wage payments? Yes If so, how far in arrears about 10 days
14. Management's recommendations regarding operational difficulties, if any
    For such a minor plant rationalization of enterprise is quite necessary. Without the rationalization the minor enterprise will step in more difficult operation gradually. Then some loan from the government for the improvement of equipment needed for the rationalization is very strongly desired.
15. Remarks:
    A. No much claim ~~in~~ for electricity. Consumption doesn't exceed the allocation in the ordinary production.
    B. Capital ¥2,000,000
    C. Company's difficulty is to miss to obtain necessary material by the scarcity of operation fund. At least to have operational fund enough to get material any time wanted is desired.

K

A

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

LABOR RELATIONS SURVEY

1. Is there a trade union? yes TOKIDA BUNKAI
2. Name of union: ZENNIPPON KINZOKU RODO KUMIAI SHIZUOKA SHIBU
3. Number of members: 76 (20 - Female 56 - male)
4. Union affiliation, prefectural: SHIZUOKA-KEN RODO KUMIAI
5. Union affiliation, national: ZEN NIPPON KINZOKU RODO KUMIAI
6. Does the union have a constitution? yes
7. Any Communist activity in the union? No (agitation is sent from ZEN NIPPON KINZOKU Hq, but the union is not moved at all)
8. Approximate number of known Communists: NONE
9. Is there a trade agreement? yes Date established: 16 Nov. 1946
10. Attitude of management toward the union (briefly)
owned official commendion by Ken & City
This labor union ~~was praised~~ for the good corperation with the managing side. The good corperation is still going on well
11. Any problems in labor relations (briefly)
No problem now, except request for urging to clean up the delay of payment

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

NON-REP

INDUSTRIAL SURVEY CHECK SHEET

Inspector: K. Oguro Date of Inspection: 26 July 1950

1. Name of Company: Oikawa Chuzo Tekkojo

2. Location of Company: #191 Yunoki Shizuoka-city Shizuoka
   (Cho or Town / City or Gun / Prefecture)

3. Number of Employees: 97 (19 non-productive 78-productive)

4. Principal Product: paper mill-machinery

5. Monthly Volume in Yen (Production): ¥2,500,000- (June 1950)

6. Stock Pile of Products: ¥ None
   Increasing or Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: None
   adopted order-made system No change

8. Product for Export: None (inquiry only)
   If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): No change
   If any, due to what factor:

10. Increase or Decrease in Production Cost: increase
    If any, due to what factor: jumped up price of production material (steel products)

11. Increase or Decrease in Labor Force: No change
    If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
Apr. November 1949	16,200 KWH	6,800 KWH	¥53,932-
May December 1949	6,602	6,602	¥52,641-
Jun January 1950	6,602	8,270	¥71,885-
Jul Current Month	6,602	6,890	¥60,691-

13. Any delay in wage payments? No If so, how far in arrears No

14. Management's recommendations regarding operational difficulties, if any
Most difficult point on management is that increased production cost and decreased sales price.

15 Remarks:

Capital : ¥1.000,000-
Date established : 1935
Average wage : ¥8.000-

K A

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

LABOR RELATIONS SURVEY

1. Is there a trade union? yes

2. Name of union: Aikawa Chuzo Tekkojo Rodo Kumiai

3. Number of members: 84

4. Union affiliation, prefectural: Shizuoka Shibu, All Nation Metal Industry Workers Union.

5. Union affiliation, national: All Nation Metal Industry Workers Union.

6. Does the union have a constitution? yes

7. Any Communist activity in the union? No

8. Approximate number of known Communists: None

9. Is there a trade agreement? under discussing Date established: to set up new trade agreement.

10. Attitude of management toward the union (briefly) Holding not to interfer labor union and endeavering to promote welfare-installation for the workers.

11. Any problems in labor relations (briefly) No labor problems for last one years.

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

NON-REP

INDUSTRIAL SURVEY CHECK SHEET

Inspector: K. Oguro Date of Inspection: 26 July 1950

1. Name of Company: Sano Seishi K.K

2. Location of Company: #30 Yanagi-cho Shizuoka-city Shizuoka-ken
Cho or Town City or Gun Prefecture

3. Number of Employees: 188 (22- nonproductive 166 productive)

4. Principal Product: Paper (chiefly Japanese-type paper)

5. Monthly Volume in Yen (Production): ¥15,000,000- (June 1950)

6. Stock Pile of Products: ¥ none
Increasing or Decreasing No change

7. Shortage or Difficulty in Obtaining Production Materials: Manila Hemp → Pulp (chemical pulp) under control

8. Product for Export: None (inquiry only)
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): slight increase
If any, due to what factor: slightly increased receipt of production materials

10. Increase or Decrease in Production Cost: slight decrease
If any, due to what factor: increased production.

11. Increase or Decrease in Labor Force: No change
If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
Mar November 1949	75,100 KWH	122,190 KWH	¥417.221-
Apr December 1949	93,000 KWH	120,040	¥148,065-
May January 1950	124,000	130,400	¥161,915-
June Current Month	149,000	170,442	¥465,053-

13. Any delay in wage payments? No. If so, how far in arrears No.

14. Management's recommendations regarding operational difficulties, if any
Decontrol on Manila Hemp and chemical Pulp would be keenly hoped in order to attain increased production and better quality.

15 Remarks:
More allocation of electric power is still needed even after get special allocation, Now they have to control production ammount.
At least 180,000 KWH of power allocation would be desired. plant director manager stressed.

K I

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

LABOR RELATIONS SURVEY

1. Is there a trade union? yes
2. Name of union: Sano Seishi Rodo Kumiai
3. Number of members: 134
4. Union affiliation, prefectural: No
5. Union affiliation, national: No
6. Does the union have a constitution? yes
7. Any Communist activity in the union? No
8. Approximate number of known Communists: None
9. Is there a trade agreement? yes Date established: Mar 1950
10. Attitude of management toward the union (briefly)
Cooperating with labor union as possible as they can.
11. Any problems in labor relations (briefly)
No labor trouble now and ever before.

Capital : ¥ 5,000,000—
Date established : 1948 3 (Co., Ltd)
1933 (Co)
Average wage : ¥ 8,650—

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

NON-REP

INDUSTRIAL SURVEY CHECK SHEET

Inspector: K. Oguro / I. CHIKA. Date of Inspection: 26 July 1950

1. Name of Company: K.K. Tomoyegawa Paper Mfg. Co. Mochimune Plant
2. Location of Company: 110 Mochimune Shizuoka City
   Cho or Town / City or Gun / Prefecture
3. Number of Employees: 417 (60 non-productive)
4. Principal Product: ~~Insulating paper for electric instrument Money~~ Printing paper, tracing paper, grading paper
5. Monthly Volume in Yen (Production): ¥ 60,000,000 (1,500,000 lbs)
6. Stock Pile of Products: ¥ NONE
   Increasing or Decreasing —
7. Shortage or Difficulty in Obtaining Production Materials: Sulphite pulp. Worse condition is worried in future
8. Product for Export: None
   If any, to where: —
9. Increase or Decrease in Production over Normal (3 months' average): Increasing
   If any, due to what factor: improving equipment, & improving labor will
10. Increase or Decrease in Production Cost: Increasing
    If any, due to what factor: Imported pulp occupies ~~50~~ 25 % of all material. And the price rise of it gives effects.
11. Increase or Decrease in Labor Force: Increasing (70 ~~to~~ more than last year)
    If any, due to what reason: Technic. laboratory was established and employed for the purpose.
12. Electric Power:

	Allocation	Consumption	Am't of Bill
~~November~~ Mar 1949	437,000 KWH	783,240 KWH	¥2,976,310
~~December~~ Apr 1949	491,000 KWH	664,760 "	¥1,422,605
~~January~~ May 1950	770,000 KWH	797,640 "	¥1,496,461
~~Current month~~ June	486,700 "	752,400 "	¥1,772,549
July			

13. Any delay in wage payments? NONE If so, how far in arrears —
14. Management's recommendations regarding operational difficulties, if any
    More smooth obtaining of pulp ~~from~~ imported is the only solving method. (Or stimulation of pulp mfg Ind. in Japan)

15 Remarks:

A. Company has its own pulp mfg plant in Wakayama other the material obtaining condition is better than other plant. Still feeling difficulty in obtaining sulphite pulp.
B. At present, order exceeding production.
C. Capacity production — 2,000,000 lbs.
   The capacity production disturbed by shortage of electricity & pulp.

K.Y

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 975013

LABOR RELATIONS SURVEY

1. Is there a trade union: Yes

2. Name of union: TOMOEGAWA SEISHIJYO RODO KUMIAI MOCHIMUNE KOJYO BR.

3. Number of memoers: 319

4. Union affiliation, prefectural: NONE

5. Union affiliation, national: NONE

6. Does the union have a constitution? Yes

7. Any Communist activity in the union? No particular activity now

8. Approximate number of known Communists: A few

9. Is there a trade agreement? Yes Date established: the latest established on 27 Nov. 1948

10. Attitude of management toward the union (briefly) ¥1,000 paid to each worker ~~for~~ every month for recreation, welfare and others. Satisfactory now.

11. Any problems in labor relations (briefly) 24 hrs No problem now. Once union went into strike in 1947 ~~for~~ conbined with other labor unions.

Capital : ¥30,000,000.

Average wage ¥8,581 ... (for 7 hours work)
¥12,402 .... (including over-time allowance for one hour)

Date established : 15th Aug 1933

KWH.

Mar. 95,418.
APR 91,991
MAY 13.8.132
JUNE 108,604.

mid night special consumption.
These figures are included in the consumption figure listed in front page. ~~Steam~~
Steam electricity fee is not necessary for this consumption.

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

NON
-REP

B

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INDUSTRIAL SURVEY CHECK SHEET

Inspector: I. CHIKA Date of Inspection: 26 July 1950

1. Name of Company: ABEKAWA KOGYO KK

2. Location of Company: 46 Cho or Town, Yanagi-cho City or Gun, Shizuoka-City Prefecture

3. Number of Employees:

4. Principal Product: insulation paper for picture drawing, Card ~~paper~~ Board paper, Coloured paper, paper for electric instrument

5. Monthly Volume in Yen (Production): ¥ (350,000 lbs)

6. Stock Pile of Products: ¥ NONE
Increasing or Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: Pulp

8. Product for Export: NONE
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): No particular trend (See Remark)
If any, due to what factor: Production wholly depend on delivered material

10. Increase or Decrease in Production Cost: no change
If any, due to what factor:

11. Increase or Decrease in Labor Force: Increased 30 in Apr. (graduate from technical school)
If any, due to what reason: This is an annual increment and doesn't mean a trend.

12. Electric Power: (SEE BACK)

	Allocation	Consumption	Am't of Bill
Mar. ~~November~~ 1949	25,400 KWH	174,450 KWH (for power)	¥ 908,620
		20,220 " (for boiler)	¥ 6,475.
Apr ~~December~~ 1949	75,000 "	152,620 " (power)	¥ 440,528.
		132,180 " (boiler)	¥ 45,258
May ~~January~~ 1950	103,500 "	149,590 " (power)	¥ 314,884.
		157,800 " (boiler)	¥ 52,921.
June ~~Current~~ Month	84,200 "	141,800 " (power)	¥ 382,314.
		141,240 " (boiler)	¥ 48,360.

13. Any delay in wage payments? NONE If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any
The only solving method of the present operational difficulties is increment of electric power allocation and smooth obtaining of production material that is pulp.

15 Remarks:

Capacity--600,000 lbs. The shortage of pulp disturbs the operation. If full supply of the pulp is given & adequate electric power is supplied, the output of 600,000 lbs/M is easy
In the capacity production, about 250,000 KWH is required. But now only 8~~0~~,000 ~ 10,000 KWH is allocated.

Capital — ¥6,180,000.

I K

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

LABOR RELATIONS SURVEY

1. Is there a trade union: NONE
2. Name of union: ———
3. Number of members: ———
4. Union affiliation, prefectural: ———
5. Union affiliation, national: ———
6. Does the union have a constitution? ———
7. Any Communist activity in the union? NONE
8. Approximate number of known Communists: NONE
9. Is there a trade agreement? —— Date established: ——
10. Attitude of management toward the union (briefly)

All employees are tightly tied up with managing side and every employee has some share of the company. The whole plant is like a family and almost ideal

11. Any problems in labor relations (briefly)

No trouble ever before

Remarks:

A:— Shortage in electric power is ~~great~~ heavy. ~~Shortage~~ Company is keeping operation paying steam electricity fare (about 10 yen/1KWH) for so much exceeding electric power over allocation. ~~only to~~ This operation makes the profit to be very small, but still better than stopping operation.

The complains that paper mill is very ~~bad~~ slightly treated in assignment of electricity allocation is common complain among all paper mills. Some policy to get out of this difficulty is ~~to~~ very strongly desired.

In the list of electricity ~~to~~ consumption, that for ~~pa~~ steam is consumed in mid-night and the steam electricity fare is not charged for this amount.

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

NON-REP

INDUSTRIAL SURVEY CHECK SHEET

Inspector: K Oguro Date of Inspection: 25 July 1950

1. Name of Company: Sanwa Shiko K.K.

2. Location of Company: Kusanagi (Cho or Town) Abe-mura (City or Gun) Abe-gun (Prefecture) Shizuoka

3. Number of Employees: 46 (7 non-productive 39 productive)

4. Principal Product: All kinds of paper bag

5. Monthly Volume in Yen (Production): ¥6,000,000 (June 1950)

6. Stock Pile of Products: ¥ None
   Increasing or Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: None

8. Product for Export: None
   If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): increase (100%)
   If any, due to what factor: produced paper bag for imported fertilizer in June '50.

10. Increase or Decrease in Production Cost: increase
    If any, due to what factor: increased price of pulp

11. Increase or Decrease in Labor Force: None
    If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949 (Mar)	360 KWH	300 KWH	¥3,387—
December 1949 (Apr)	360	540	¥3,621—
January 1950 (May)	267	130	¥3,622—
Current Month (June)	267	390	¥5,052—

13. Any delay in wage payments? No. If so, how far in arrears No.

14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

Capital : ¥5,000,000—

Average pay : male ¥5,989—
female ¥3,237—

date established : 15 Apr. 1948

I K

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

LABOR RELATIONS SURVEY

1. Is there a trade union? _____

2. Name of union: _____

3. Number of members: _____

4. Union affiliation, prefectural: _____

5. Union affiliation, national: _____

6. Does the union have a constitution? _____

7. Any Communist activity in the union? _____

8. Approximate number of known Communists: _____

9. Is there a trade agreement? _____ Date established: _____

10. Attitude of management toward the union (briefly) _____

_____

_____

11. Any problems in labor relations (briefly) _____

No labor union.

No labor trouble before.

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

NON-PEP.

10

INDUSTRIAL SURVEY CHECK SHEET

Inspector: I CHIBA Date of Inspection: 25 July 1950

1. Name of Company: HONEN SEIYU K.K. SHIMZU PLANT

2. Location of Company: 2 SHIN MINATO MACHI (Cho or Town) SHIMIZU CITY (City or Gun) SHIZUOKA PREF. (Prefecture)

3. Number of Employees: 209 (159 PRODUCTIVES)

4. Principal Product: SOY BEAN OIL, SOY BEAN MEAL, SOY BEAN GLUE

5. Monthly Volume in Yen (Production): ¥ 4000,000,000

6. Stock Pile of Products: ¥ 70,200,000
SOY BEAN MEAL 2,700 T
SOY BEAN OIL 2,300 T
Increasing or Decreasing INCREASE (SEE REMARK A)

7. Shortage or Difficulty in Obtaining Production Materials: IMPORTED SOY BEAN

8. Product for Export: NONE
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): NOT MUCH CHANGE IN JULY THRU SEPT
If any, due to what factor: PRODUCTION SOLELY DEPENDS ON IMPORTED BEANS

10. Increase or Decrease in Production Cost: NO CHANGE
If any, due to what factor:

11. Increase or Decrease in Labor Force: NO CHANGE
If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
~~November~~ MAR. 1949	234,000 KWH	82,950 KWH (RETURNED 120,000 BECAUSE OF SHORT MATERIAL)	¥200,608
~~December~~ APR. 1949	230,000 KWH	202,725 KWH	¥294,703
~~January~~ MAY 1950	199,000 KWH	241,650 KWH	¥657,401
~~Current~~ JUNE Month	266,000 KWH	274,200 KWH	¥378,920
JULY	276,000 KWH		

13. Any delay in wage payments? NONE If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

A. ALL PRODUCTION IS MADE UNDE PRODUCTION ORDER FROM M.A.F. AND DISTRIBUTED BY DISTRIBUTION DIRECTIVE FROM OIL DISTRIBUTION KOKAN. WHEN THIS DIRECTIVE IS NOT ISSUED FOR A LONG TIME, STOCK PILE INCREASE. PRESENT STOCK PILE IS THIS CASE.

B. CAPACITY PRODUCTION
IN SOY BEAN MEAL PRODUCTION COURSE --- 20,000 T/M. (SOY BEAN CONSUMPTION) { 78.5 - 79% MEAL; 16 - 16.3% OIL
IN SOY BEAN GLUE PRODUCTION COURSE 1,500 T/M { GLUE ... 1,200 T/M.

C. PRESENT PRODUCTION
IN SOY BEAN MEAL PRODUCTION COURSE -- 50% of CAPACITY
IN SOY BEAN GLUE PRODUCTION COURSE ... 20% of CAPACITY

D. PRODUCTION SOLELY RELY UPON IMPORTED BEAN, IF THERE IS ENOUGH IMPORTED BEANS SUPPLY, AND IF THERE IS NO CONTROL, 100% PRODUCTION IS POSSIBLE.

R

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

LABOR RELATIONS SURVEY

1. Is there a trade union: YES

2. Name of union: HONEN SEIYU K.K. LABOR UNION, SHIMIZU BR.

3. Number of members: 197

4. Union affiliation, prefectural: NONE

5. Union affiliation, national: NONE

6. Does the union have a constitution? YES

7. Any Communist activity in the union? NONE

8. Approximate number of known Communists: 3

9. Is there a trade agreement? NO (the FORMER WAS AVOID 30 JUNE '49) Date established: OCT 1948

10. Attitude of management toward the union (briefly)

VERY MILD & COOPERATIVE

11. Any problems in labor relations (briefly)

NONE, THE NEW TRADE AGREEMENT IS UNDER NEGOTIATION.

~~Shipping~~ in

SHIPPED IN	CONSUMPTION	BALANCE
JAN. 272,791Kg	490,612	894,442
FEB. 1,234,884	1,479,024	650,300
MAR. 9,693,303	2,627,092	7,696,511
APR. 10,147,061	7,567,009	10,256,563
MAY. 322,700	8,492,383	2,086,880
JUN. 18,873,647	10,583,274	10,377,253

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

NON-REP

INDUSTRIAL SURVEY CHECK SHEET

Inspector: K. Ogura Date of Inspection: 25 July 1950

1. Name of Company: Toyo Seikan K.K. Shimizu Plant

2. Location of Company: #32 1-chome Hinode-cho Shimizu-city Shizuoka Ken
   Cho or Town / City or Gun / Prefecture

3. Number of Employees: 283 (including 140 temporary employed workers)

4. Principal Product: Can for canned-foods, 5 galon can

5. Monthly Volume in Yen (Production): ¥124,000,000— (June 1950)

6. Stock Pile of Products: ¥ None
   Increasing or Decreasing no change

7. Shortage or Difficulty in Obtaining Production Materials: tin-plating iron sheet (The plant does not prefer the market size, but special size)

8. Product for Export: none
   If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): increase (40%)
   If any, due to what factor: increasing demand for the can

10. Increase or Decrease in Production Cost: increase
    If any, due to what factor: increased price of tin-galvanized iron sheet. About twice as much as price of the same periode in 1949.

11. Increase or Decrease in Labor Force: no change
    If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	25,700 KWH	25,200 KWH	¥65,811—
December 1949	34,900	22,272	¥63,498—
January 1950	36,300	29,328	¥69,072—
Current Month	38,800	41,088	¥117,461—

13. Any delay in wage payments? No. If so, how far in arrears No.

14. Management's recommendations regarding operational difficulties, if any
The plant representatives are complaining about shortage of gas in Shimizu area, so they have to control production. Larger capacity gas tank would be installed in Shimizu-city.

15 Remarks: Gas consumption of the plant equals to about one-third of the total consumption in Shimizu-city.

GAS	Consumption	Am't of Bill
Mar.	23,143 m³	¥257,261—
Apr.	22,931	¥252,320—
May	23,294	¥260,402—
June.	31,920	¥354,316—
July	33,151	¥357,036—

I
K

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

LABOR RELATIONS SURVEY

1. Is there a trade union: yes

2. Name of union: Toyo Seikan Rodo Kumiai, Shimizu Shibu

3. Number of members: 129

4. Union affiliation, prefectural: Shizuoka Shibu, all Nation Metal Industry Workers Union

5. Union affiliation, national: All Nation Metal Industry Workers Union.

6. Does the union have a constitution? yes

7. Any Communist activity in the union? No

8. Approximate number of known Communists: None

9. Is there a trade agreement? yes Date established: the latest Sept. 1948
Now discussing new trade agreement

10. Attitude of management toward the union (briefly)

No particular attitude

11. Any problems in labor relations (briefly)

No troubles now, but twice strikes since surrender — in Apr. 1950 labor union demanded higher wage and in Dec. 1947 also demanded higher wage.

Capital : ¥100,000,000 —

Average wage : ¥12,230 — (including tax)

Date established : 1916

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

NON-REP

INDUSTRIAL SURVEY CHECK SHEET

Inspector: K. Oguro Date of Inspection: 25 July 1950

1. Name of Company: KK Ito Tekkojo
2. Location of Company: #139 Shinkai (Cho or Town) Shimizu-city (City or Gun) Shizuoka (Prefecture)
3. Number of Employees: 200 (50 non-productive 150 productive)
4. Principal Product: Diesel engine
5. Monthly Volume in Yen (Production): ¥ 7,000,000— (June 50)
6. Stock Pile of Products: ¥ 10,000,000—
   Increasing or Decreasing: no change
7. Shortage or Difficulty in Obtaining Production Materials: white-metal, copper-alloy shortage all over the country.
8. Product for Export: Diesel engine (under manufacturing)
   If any, to where: Okinawa
9. Increase or Decrease in Production over Normal (3 months' average): decrease (20%)
   If any, due to what factor: produced different kind of diesel engine in June '50.
10. Increase or Decrease in Production Cost: increase (10%)
    If any, due to what factor: increased price of white metal and copper-alloy, in spite of rationalization.
11. Increase or Decrease in Labor Force: no change
    If any, due to what reason:
12. Electric Power: ¥

	Allocation	Consumption	Am't of Bill
Mar. November 1949	14,000 KWH	22,376 KWH	¥ 172,265—
Apr. December 1949	24,000	19,131	¥ 99,846—
May. January 1950	23,000	22,716	¥ 101,103—
June Current Month	24,000	22,240	¥ 102,296—

13. Any delay in wage payments? yes If so, how far in arrears 15 day
14. Management's recommendations regarding operational difficulties, if any
    The plant representatives complain about existing tight money, and they have now outstanding accounts ammounted to ¥ 18,000,000—
15. Remarks:

Capital : ¥ 6,000,000 —

Date established : 1902

Average wage ¥ 8,500—

K A

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

LABOR RELATIONS SURVEY

1. Is there a trade union: yes
2. Name of union: Eto Tekkosho Rodo Kumiai
3. Number of members: 160
4. Union affiliation, prefectural: No
5. Union affiliation, national: No
6. Does the union have a constitution? yes
7. Any Communist activity in the union? No
8. Approximate number of known Communists: None
9. Is there a trade agreement? yes Date established: 23 Nov 1947
10. Attitude of management toward the union (briefly)

No particular attitude, just cooperating each other to attain smooth management

11. Any problems in labor relations (briefly)

No labor troubles before

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

NON-REP

INDUSTRIAL SURVEY CHECK SHEET

Inspector: I Chika Date of Inspection: 25 July 1950

1. Name of Company: Nihon Keikinzoku (Light metal) KK Shimizu plant
2. Location of Company: Miho Shimizu City Shizuoka Ken
   Cho or Town / City or Gun / Prefecture
3. Number of Employees: 1,470 (200 non productive)
4. Principal Product: Almina, Cryolite, Almininium fluoride, fire brick, table salt
5. Monthly Volume in Yen (Production): ¥ 75,779,051 (Broken down in Remark)
6. Stock Pile of Products: ¥ ~~¥~~3,916,607 (41T Cryolite) 7.T045 Almina (¥183,842)
   Increasing or Decreasing Decreasing.
7. Shortage or Difficulty in Obtaining Production Materials: If only the transportation of bauxide is ~~soo~~ smooth, there is no difficulty.
8. Product for Export: Almina
   If any, to where: Algentina, U.S.A.
9. Increase or Decrease in Production over Normal (3 months' average): Decreased in June.
   If any, due to what factor: ~~No change~~ The new contract for bauxide was delayed, then bauxide was short for June (Temporary phenomena)
10. Increase or Decrease in Production Cost: Decreasing
    If any, due to what factor: Rationalization of production system
11. Increase or Decrease in Labor Force: no change
    If any, due to what reason:
12. Electric Power:

SEE REMARK 'D'

	~~Allocation~~ For Steam	Consumption for power	Am't of Bill Total
~~November~~ Mar. 1949	17,181,000 KWH	1,513,960 KWH	18,694,960 KWH
~~December~~ Apr. 1949	21,498,000 "	2,073,100	23,571,100 "
~~Janudry~~ May 1950	23,424,000 "	1,842,200	25,266,200 "
~~Current~~ June Month	20,769,000 "	1,371,800	22,140,800 "

13. Any delay in wage payments? NONE. If so, how far in arrears
14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

		Almina	Cryolite	Table salt
A. Out put:-	May	2,760T (¥64,394,195 per ton)	30T (¥4,235,093/Ton)	480T
	June	1,767T	30T	605T

B. Sales route:-

Almina, Cryolite, Aluminium fluoride → Kambara Plant (as production material) (in Same Company)
Table salt → Monopoly bureau
Aluminume sulphate → market.

C. Present production — 33% of capacity. Export of almina has been stimulated recently, then company is going to extend the output from 12,000T/year to 16,000T/year

D The company has its own power generating station which has enough capacity to supply to the two plants in Shizuoka, then no electricity is ~~so~~ received from Chubu-Hokuden.

K

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

LABOR RELATIONS SURVEY

1. Is there a trade union? yes

2. Name of union: Nihon Keikinzoku Labor Union Shimizu Branch

3. Number of members: 1,350

4. Union affiliation, prefectural: No

5. Union affiliation, national:

6. Does the union have a constitution? yes

7. Any Communist activity in the union? No particular activity

8. Approximate number of known Communists: 20 (including 6 registered Communist delast one

9. Is there a trade agreement? Yes Date established: 1 July 1950 The original established Dec. 45

10. Attitude of management toward the union (briefly)

Paying a great attention to the communists who are not employees but agitate the labor union

11. Any problems in labor relations (briefly)

No ~~to~~ problem now. No strike ever before For setting up new labor agreement half a year was needed.

Capital ¥ 620,000,000

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

NON-REP

INDUSTRIAL SURVEY CHECK SHEET

Inspector: I. CHIKA Date of Inspection: ~~25~~ 4 July 1950

(Rolling Stock)

1. Name of Company: Koito Sharyo KK Shizuoka Plant
2. Location of Company: Kita waki, Udo-mura, Abe-gun, Shizuoka-ken
   Cho or Town / City or Gun / Prefecture
3. Number of Employees: 284 (~~50~~ non-productive)
4. Principal Product: ~~electric parts for Rolling stock (10%) head & tail lamp~~ Parts for Rolling stock (coach seat 70%) for car
5. Monthly Volume in Yen (Production): ¥20,000,000 (¥2,000,000 average)
6. Stock Pile of Products: ¥ ~~None~~ ¥5,000,000 (partly stored in Head Office partly in this plant)
   Increasing or Decreasing Decreasing
7. Shortage or Difficulty in Obtaining Production Materials: ~~Steel~~ Brass plate, gun-metal plate, ~~Brass~~ rubber for seat. (This is the products produced until one year ago. material)
8. Product for Export: Car seat, parts for rolling stock
   If any, to where: Philipine, Siam
9. Increase or Decrease in Production over Normal (3 months' average): Increasing
   If any, due to what factor: Increasing order (from ~~Transportation~~ Mix. Rolling stock mater)
10. Increase or Decrease in Production Cost: Increasing
    If any, due to what factor: Rise in the price of material
11. Increase or Decrease in Labor Force: No change
    If any, due to what reason:
12. Electric Power:

	Allocation	Consumption	Am't of Bill	
~~November~~ Mar. 1949	44,928	40,367	107,377	
~~December~~ Apr. 1949	44,928	38,002	105,509	(meter checked 15th every month)
~~January~~ May 1950	40,836	32,655	101,285	
~~Current~~ June Month	40,946	40934	107,825	
July	46,904	40,071	107,143	

13. Any delay in wage payments? NONE If so, how far in arrears
14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

1. Head office :- Takanawa Minato-machi Minato-ku Tokyo
   The production of head lamp covers more than 50% of total output in Japan.
2. Steel plate = Kobe Seiko, Kawasaki Seikan, Nittetsu, Nihon Kokan
   Furukawa Shindo, Shimpuso Kicho, Shindo
3. Out standing account ¥99,780,000 on 31 March.

K

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

LABOR RELATIONS SURVEY

1. Is there a trade union? yes
2. Name of union: Kotto Seisakusho Shizuoka plant Labor Union
3. Number of members: 266
4. Union affiliation, prefectural: NONE
5. Union affiliation, national: NONE
6. Does the union have a constitution? Yes.
7. Any Communist activity in the union? NONE
8. Approximate number of known Communists: NONE
9. Is there a trade agreement? Yes Date established: 24 ~~Sept~~ Sept 1947
10. Attitude of management toward the union (briefly)

Cooperative toward the healthy union activity

11. Any problems in labor relations (briefly)

No problem

* For saving electricity, company is using coal furnace instead of electric furnace.

* ~~About~~
% of utilization of equipment .... 35 %
When the whole equipment is put in operation, about 5 times ~~output~~ out put will be obtained.

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

NON-REP

INDUSTRIAL SURVEY CHECK SHEET

Inspector: K. Oguro Date of Inspection: 24 July 1950

1. Name of Company: Rikew Denka Kogyo K.K.
2. Location of Company: #100 2-chome Nagarigane-cho Shizuoka-shi, Shizuoka
   (Cho or Town / City or Gun / Prefecture)
3. Number of Employees: 132 (24 non-productive 108 productive)
4. Principal Product: Aluminum Kichen utensils
5. Monthly Volume in Yen (Production): ¥6,000,000— (June 1950)
6. Stock Pile of Products: ¥ 6,000,000—
   Increasing or Decreasing slightly increasing
7. Shortage or Difficulty in Obtaining Production Materials: None
8. Product for Export: Aluminum Kitchen utensils
   If any, to where: Bangkok
9. Increase or Decrease in Production over Normal (3 months' average): ~~change~~ 20% decrease
   If any, due to what factor: changed production items to meet changing demand.
10. Increase or Decrease in Production Cost: No change
    If any, due to what factor:
11. Increase or Decrease in Labor Force: ~~No change~~ decrease
    If any, due to what reason: fired 30 employees in May 50 to meet rationalization of the plant
12. Electric Power:

	Allocation	Consumption	Am't of Bill
Apr. November 1949	40,924 KWH	40,600 KWH	¥119,582—
May December 1949	48,924	40,940	¥119,881—
June January 1950	41,424	31,600	¥100,450—
~~July~~ Mar. Current Month	28,000	30,210	¥117,785—

13. Any delay in wage payments? yes If so, how far in arrears 2 months
14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

Production ammount in June decreased compared to that of last three months' average, but increased production can be expected after June 50, because production ~~is~~ system for new production items is getting smooth.

Y Capital: ¥6,000,000—

K average wage: ¥9,100—
date established: 1940

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LABOR RELATIONS SURVEY

1. Is there a trade union? yes
2. Name of union: Riken Denka Kogyo Rodo Kumiai
3. Number of members: 125
4. Union affiliation, prefectural: None
5. Union affiliation, national: None
6. Does the union have a constitution? yes
7. Any Communist activity in the union? No
8. Approximate number of known Communists: None
9. Is there a trade agreement? yes Date established: latest 15 July 1950
10. Attitude of management toward the union (briefly) No particular attitude
11. Any problems in labor relations (briefly) No labor troubles since establishment of the plant

Mr. Mizuno, director manager, stressed that no troubles and no problems ~~on~~ except shortage of operating fund.

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INDUSTRIAL SURVEY CHECK SHEET

Inspector: J. CHIKA Date of Inspection: 24 July 1950

1. Name of Company: TAIYO ALMINIUM KK

2. Location of Company: 130 2-chome Magarikane-cho Shizuoka City
   (Cho or Town / City or Gun / Prefecture)

3. Number of Employees: 200 (39 Non productive)

4. Principal Product: Aluminium tray, water pot, pan, lanch box

5. Monthly Volume in Yen (Production): ¥ 5,370,000

6. Stock Pile of Products: ¥ NONE
   Increasing or Decreasing —
   Order exceeds production

7. Shortage or Difficulty in Obtaining Production Materials: NONE

8. Product for Export: finger bowl, wash-basin, pan (See Remarks)
   If any, to where: Singapore, Okinawa

9. Increase or Decrease in Production over Normal (3 months' average): Increasing (See Remarks)
   If any, due to what factor: Increasing order

10. Increase or Decrease in Production Cost: Decreasing
    If any, due to what factor: Increasing production

11. Increase or Decrease in Labor Force: No Change
    If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
~~November~~ May 1949	97,000 KWH	125,850 KWH	¥ 450,000
~~December~~ Apr 1949	100,700 KWH	104,520 "	¥ 192,000
~~January~~ May 1950	139,000 "	109,080 "	¥ 196,000
~~Current~~ June Month	103,000 "	102,940 "	¥ 191,000
July	113,000 "		

13. Any delay in wage payments? NONE If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any
When production is made by paying steam electricity fare the enterprise is entirely unprofitable. Then production has to be stopped when consumption of electricity is exceeding the allocation. Sometimes supplementary allocation is given, but since it is given in later part of the month, and the utiligation of the power is limitted within the month, the supplementary allocation has not the value.

15 Remarks: Some improvement of process is required in Office in charge to announce it in early part of month

A. Production ~~was~~ the lowest in April & May every year. Production in winter ¥9,000,000

B. Exported ~~good in~~ amount in this year, — ¥255,000 for ~~th~~ Singapore.

C. For purity of aluminium, big quantity of electricity is required for full operation of present equipment 100,000 KWH & 60,000 KWH required for metal melting & forming respectively & but just obtained 54,000 KWH obtained now.

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

LABOR RELATIONS SURVEY

1. Is there a trade union? Yes. Taiyo Aluminium By.
2. Name of union: All Japan Metal Industry Labor Union Shizuoka Branch ZEN NIHON KINZOKU KOGYO RODO KUMIAI SHIZUOK-SHIBU TAIYO ALMINIUM BRANCH
3. Number of members: 160
4. Union affiliation, prefectural: SHIZUOKA-SHIBU ZEN NIHON KINZOKU KOGYO RODO KUMIAI.
5. Union affiliation, national: All Japan Metal Industry Labor Union ZEN NIHON KINZOKU KOGYO RODO KUMIAI
6. Does the union have a constitution? yes.
7. Any Communist activity in the union? no.
8. Approximate number of known Communists: A few (not assured)
9. Is there a trade agreement? The former agreement avoid 4 May 50 No now Date established: Original agreement established on 27 Apr. 46
10. Attitude of management toward the union (briefly) Democratic & Corperative. Never heard of complains towards the managing side.
11. Any problems in labor relations (briefly) New trade agreement is under negotiation now, which is going on smoothly without any friction.

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INDUSTRIAL SURVEY CHECK SHEET

Inspector: Ida, Murashige, Kojima, Wada Date of Inspection: 15 June 1950

1. Name of Company: Suzuki Shiki Shokki K.K.

2. Location of Company: Kami-mura, Hamana-gun, Shizuoka
(Cho or Town / City or Gun / Prefecture)

3. Number of Employees: 742. (staff 20, clerks 130, labor 592)

4. Principal Product: Cotton looms & preparatory machines

5. Monthly Volume in Yen (Production): ¥20,000,000 normal case ¥16,000,000 Average of last 3 months

6. Stock Pile of Products: ¥ No stocks until the time of closing the plant
(Increasing or Decreasing)

7. Shortage or Difficulty in Obtaining Production Materials: None

8. Product for Export: About ¥1,000,000/month
If any, to where: Java

9. Increase or Decrease in Production over Normal (3 months' average): Quantity is about same but yen amount of production is decreasing
If any, due to what factor: Decrease of selling price

10. Increase or Decrease in Production Cost: About same
If any, due to what factor:

11. Increase or Decrease in Labor Force: 760 decrease
If any, due to what reason: Discharge based upon the reconstruction plan.

12. Electric Power:

	Allocation	Consumption	Am't of Bill
Jan 1950 November 1949	93500 KWH	96,948 KWH	¥340,000
Feb December 1949	112,600	142,020 "	¥570,000
Mar January 1950	113,500	112,860 "	¥340,000
Apr	93,000	96,390 "	¥440,000
May Current Month	unknown due to strike		¥410,000

13. Any delay in wage payments? If so, how far in arrears March payment has not completed

14. Management's recommendations regarding operational difficulties, if any

See back side

15 Remarks:

This plant was established in 1938 and produced looms and shells. Since 1941, produced shells only. After the war, reconverted to loom production

Capital: ¥58,000,000

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

LABOR RELATIONS SURVEY

1. Is there a trade union? Yes (Kinzoku, Rode-Kumiai)
2. Name of union: Suzuki-shiki Shoki Bunkai, Shizuoka-shibu, Zen Nippon
3. Number of members: Approximately 800
4. Union affiliation, prefectural: Zen Nippon Kinzoku Rodo-Kumiai, Shizuoka-shibu
5. Union affiliation, national: Zen Nippon Kinzoku Rodo-Kumiai
6. Does the union have a constitution? Yes
7. Any Communist activity in the union? Very strong
8. Approximate number of known Communists: ~~6~~ 17
9. Is there a trade agreement? ~~Yes~~ None Date established: ~~12 Aug 1948~~
10. Attitude of management toward the union (briefly)

Communists activities are very strong so tried to get rid of three people and expects (newly both) independent union will become strong.

11. Any problems in labor relations (briefly) On 24 Dec 49, management proposed 35% wage decrease but the union did not approve it and instead, proposed to change members of board of directors and 20% wage decrease but both could not reach an agreement.

On 14 Mar 50, management made a reconstruction plan and proposed discharge of 282 workers but the union would not approve it.

On 12 Apr 50, it declared discharge of 282 workers and sent notice by post. However, fired workers forcibly entered the plant and production was continued under the union control.

On 15 May, the president and one of board of directors were attacked by the union with violence, so on 22 May, management locked the plant but the union members forcibly entered the plant and continued production under the union control.

On 9 June, about 120 union members decided to make a second union, independent from communists. No. of the new union members gradually increased and up to 14 June, it reached 201 and has tendency to increase.

At present this case is under Shizuoka Local Labor Relations Committee but the solution is expected to be difficult and the management is waiting the growth of the 2nd union.

However, the custodian stated that he can not carry out his responsibility to maintain rep. equipment in a good condition because the union let people other than the union members enter the plant and have meetings frequently near rep. equipment.

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INDUSTRIAL SURVEY CHECK SHEET

Inspector: M. Osawa Date of Inspection: 24 May 1950

1. Name of Company: DAITO BOSHOKU KK

2. Location of Company: Mishima (Cho or Town), Shizuoka Prefecture (City or Gun / Prefecture)

3. Number of Employees: 912

4. Principal Product: Worsted yarn.

5. Monthly Volume in Yen (Production): ¥ 35,000,000.00

6. Stock Pile of Products: ¥ None
Increasing or Decreasing

7. Shortage or Difficulty in Obtaining Production Materials: Due to shortage of $ credit — is not able to buy as much as the company desires.

8. Product for Export: None (a small amt of yarn to India)
If any, to where:

9. Increase or Decrease in Production over Normal (3 months' average): Increased a little.

If any, due to what factor: 8,000 spindle — all started operation 2 month ago — also due to weather.

10. Increase or Decrease in Production Cost:
If any, due to what factor: Decreased a little. Same no. of workers more production.

11. Increase or Decrease in Labor Force: 200 increase in March.
If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	110,300 KWH	90280 KWH	¥145,348
December 1949	120,100 "	110,044 KWH	¥139,181
January 1950	109,630 "	105,160 "	¥164,772
April Current Month	103,600 "	101,393 "	¥163,378.

13. Any delay in wage payments? no delay. If so, how far in arrears 0

14. Management's recommendations regarding operational difficulties, if any

Desire more import of raw material (wool) to Japan — from Australia. (Over 90% of import is from Australia)

15 Remarks:

Labor agreement between management & labor union. Friendly relation existing.

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INDUSTRIAL SURVEY CHECK SHEET

Inspector: M. Osawa. Date of Inspection: 23 May 1950

1. Name of Company: Riken Denka KK Shizuoka

2. Location of Company: Shizuoka (Cho or Town) Shizuoka (City or Gun) Shizuoka (Prefecture)

3. Number of Employees: 150

4. Principal Product: Aluminum wares.

5. Monthly Volume in Yen (Production): ¥ 8,000,000

6. Stock Pile of Products: ¥ ¥ 3,000,000
   Increasing or Decreasing not increasing or decreasing!

7. Shortage or Difficulty in Obtaining Production Materials: none.

8. Product for Export: Tray, mug, cup, platters
   If any, to where: Siam, India, Havana

9. Increase or Decrease in Production over Normal (3 months' average): same.
   If any, due to what factor:

10. Increase or Decrease in Production Cost:
    If any, due to what factor:

11. Increase or Decrease in Labor Force: Decrease.
    If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	47,000 KWH	42,000 KWH	102,000
December 1949	37,000 KWH	36,000 KWH	78,000
January 1950	24,000 KWH	37,000 KWH	104,000
april. Current Month	40,700 KWH	40,700 KWH.	168,000

13. Any delay in wage payments? yes. (¥ 8,700 basic) If so, how far in arrears 2 month.

14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

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INDUSTRIAL SURVEY CHECK SHEET

Inspector: M. Osawa. Date of Inspection: 23 May 1950

1. Name of Company: Central Nippon Heavy Industries Co. Ltd

2. Location of Company: Shizuoka (Cho or Town) City or Gun Shizuoka Prefecture

3. Number of Employees: 464

4. Principal Product: RR car parts, automobile parts, spindle rings etc

5. Monthly Volume in Yen (Production): ¥ 5140,000.00

6. Stock Pile of Products: ¥ 16,690,000
Increasing or Decreasing Increasing (a little)

7. Shortage or Difficulty in Obtaining Production Materials: Difficulty due to money tightness.

8. Product for Export: Spindle.
If any, to where: Hongkong

9. Increase or Decrease in Production over Normal (3 months' average): Decreasing
If any, due to what factor: Due to decrease in order.

10. Increase or Decrease in Production Cost: no change
If any, due to what factor:

11. Increase or Decrease in Labor Force: same.
If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	58,100 KWH	59,600 KWH	108,039 ¥
December 1949	51,600 KWH	42,175 KWH	146,598 ¥
~~January~~ Feb. 1950	24,100 KWH	40,175 KWH	292,604 ¥
April Current Month	40,000 KWH	41,360 KWH	145,551 ¥

13. Any delay in wage payments? none. If so, how far in arrears

14. Management's recommendations regarding operational difficulties, if any

15 Remarks:

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INDUSTRIAL SURVEY CHECK SHEET

Inspector: M. Osawa. Date of Inspection: 23 May.

1. Name of Company: Koito Seisakusho KK Shizuoka

2. Location of Company: Udo-mura (Cho or Town) Shizuoka (City or Gun) (Prefecture)

3. Number of Employees: 286

4. Principal Product: Illumination Equip. RR car seat.

5. Monthly Volume in Yen (Production): 8 million

6. Stock Pile of Products: ¥ 20 million.
   Increasing or Decreasing not deer. or inc.

7. Shortage or Difficulty in Obtaining Production Materials: no difficulty except sponge rubber

8. Product for Export: RR car seat, Electric illuminating equip.
   If any, to where: Phillipine Phillipine & Siam

9. Increase or Decrease in Production over Normal (3 months' average): Increase.
   If any, due to what factor: more number of workers (from Numazu Plant)

10. Increase or Decrease in Production Cost: Decrease (a little)
    If any, due to what factor: Price decrease in raw materials

11. Increase or Decrease in Labor Force: 15 increase
    If any, due to what reason:

12. Electric Power:

	Allocation	Consumption	Am't of Bill
November 1949	49,181 KWH	49,140 KWH	¥ 99,703
December 1949	49,181 KWH	48,420 "	¥ 75,122
January 1950	44,928 KWH.	45,810 "	¥ 121,172
April Current Month	44,928 "	41,355 "	¥ 105,509

13. Any delay in wage payments? none. If so, how far in arrears none

14. Management's recommendations regarding operational difficulties, if any

15 Remarks: