

RG 331, National Archives and Records Service

Allied Operational and Occupation
Headquarters, World War II

SUPREME COMMANDER FOR THE ALLIED POWERS

Civil Affairs Section
Kanto Civil Affairs Region
Reparations & Minerals File
1946-51

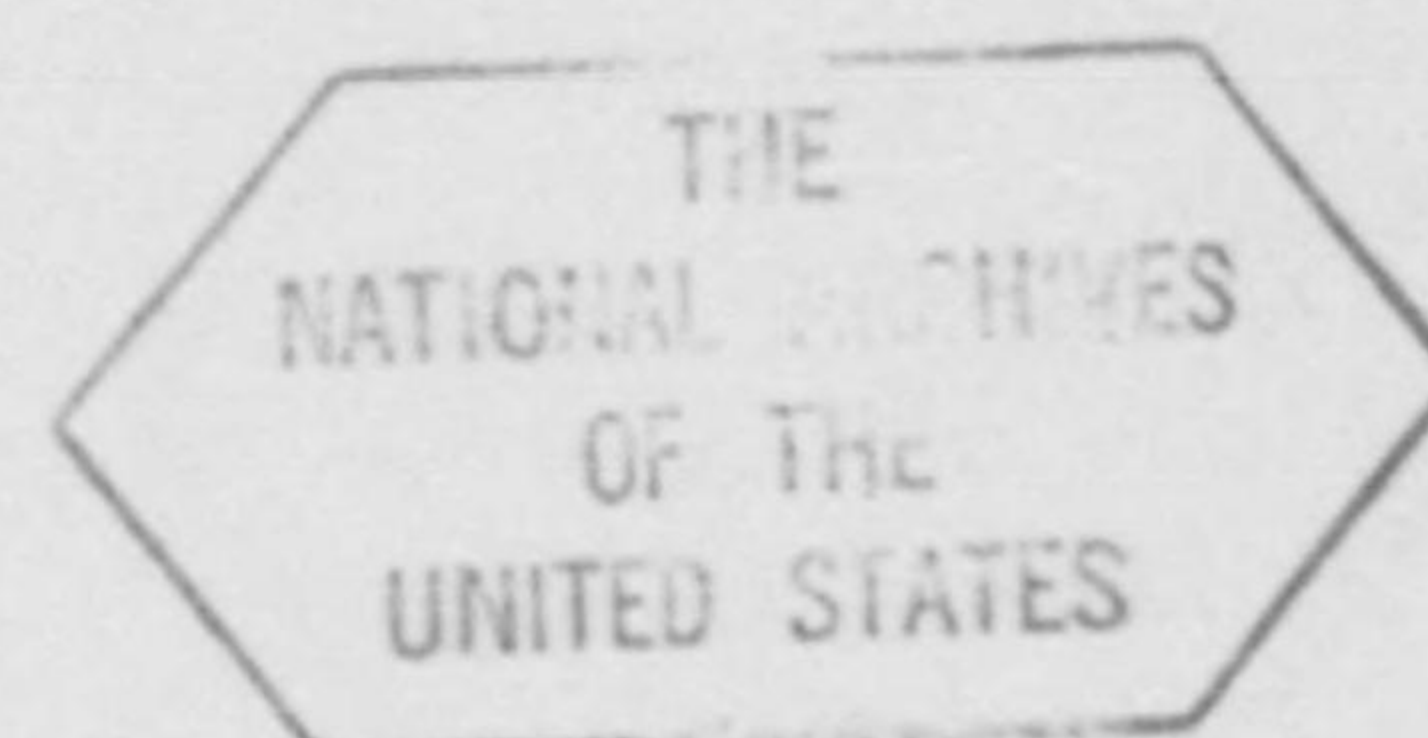
Uranium & Thorium to Monthly Reports

Box No. 2724

(Compiled by *National Diet Library*)

S7

GHQ/SCAP Records(RG 331)
Description of contents



- (1) Box no. 2724
- (2) Folder title/number: (1)
Uranium & Thorium
- (3) Date: Sept. 1949 - May 1951

(4) Subject:

Classification	Type of record
9621	a, c, m

(5) Item description and comment:
 Kanto

(6) Reproduction: Yes No

(7) Film no. _____ Sheet no. _____

775013

COPY

Pure Elements

KANTO INFORMATION:
MAY - 3 1951
[Stamp]
[Signature]

WFM/BCD/CY/tpo

Economic and Scientific Section

1 May 1951

Mr. Fusao Nishibori
Mitsui Chemical Industry Company
Mitsui Main Building
Nihombashi, Tokyo

Dear Mr. Nishibori:

Reference is made to your letter of 14 April 1951 to Chief of Special Projects Unit, Scientific and Technical Division, Economic and Scientific Section, General Headquarters, Supreme Commander for the Allied Powers, requesting permission to use thorium nitrate at your Meguro Laboratory.

The request for permission to use 150 grams of thorium nitrate for research on catalyst for oxo-process is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:

Civil Affairs Sec

MEMO FOR RECORD:

BCD/GY/tpo
28 April 1951

1. Use of critical materials for essential research purposes is in order; therefore, the Mitsui Chemical Industries Company's request is approved.

2. This is an administrative matter.

3. Concurrences: None required.

G. Yamashiro 26-8074

t/s/ B.C.D.

[Stamp: MAY 4 1951]

COPY

Mr Jones

COPY

Rare Elements

KANTO INFORMATION:
APR 3 1951
C. N.
[Signature]

Economic and Scientific Section

WFM/ECD/GY/tpo
30 March 1951

Mr. Shinichi Saeda, Director
Temporary Trade Business Bureau
Ministry of International Trade
and Industry
3, 6-chome, Kobiki-cho, Chuo-ku
Tokyo, Japan

Dear Mr. Saeda:

Reference is made to your letter of 22 March 1951 requesting
permission to sell thorium nitrate to Nippon Gas Mantle K.K.

The request for permission to sell 480 pounds of thorium
nitrate to Nippon Gas Mantle K.K. is approved.

Very truly yours,

W. F. MARQUART
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished
Civ affairs Sec

COPY

COPY

Mr Jones

Rare Elements

APR - 3 1951

KANTO

INFORMATION:

O.D. 11

[Signature]

Economic and Scientific Section

WFM/BCD/tpo
30 March 1951

Mr. Kiichiro Tanaka, Director
Nippon Gas Mantle K.K.
718, 3-chome, Hiratsuka
Shinagawa-ku
Tokyo, Japan

Dear Mr. Tanaka:

Reference is made to your letter dated 15 March 1951
requesting permission to buy and use thorium nitrate.

The request to purchase and use 480 pounds of thorium
nitrate in the possession of Temporary Trade Business Bureau,
Ministry of International Trade and Industry is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished
Civil Affairs Sec

MEMO FOR RECORD:

BCD/GY/tpo
26 March 1951

1. Use of critical materials for essential industrial purposes is in order; therefore, the Nippon Gas Mantle K.K. has been given permission to purchase and use 480 pounds of thorium nitrate.
2. This is an administrative matter.
3. Concurrences: None required.

G. Yamashiro 26-8074

B. C. D.

COPY

775013

Mr Jones

Rare Elements

KANTO INFORMATION
MAR - 5 1951
O.D. 11
AD

Economic and Scientific Section

2 March 1951

5-2-24
Mr. T. Morita
Chief, Material Section
The Nippon Mining Co., Ltd
3 Akasaka Aoi-cho, Minato-ku, Tokyo

Dear Mr. Morita:

Reference is your letter No. L. S. 1/51 in ESS, dated 19 February 1951.

On 25 July 1950, approval was given the Nippon Mining Co. Ltd to purchase 500 grams of uranium nitrate to be used at the Ogoya Mine and Karasuyama Laboratory.

Request in reference letter for permission to transfer 25 grams of uranium nitrate from above stock to the Shirataki Mine of the Nippon Mining Co. Ltd., located at Okawa-mura, Tosa-gun, Kochi-ken, Shikoku, is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civil Affairs Sec

Civil Affairs Section

MAR 9 1951

Mr Jones

Rare Elements

KANTO INFORMATION
FEB 13 1951
O.D. 11

Economic and Scientific Section

WFM
WFM/BCD/GY/GY
10 February 1951

Mr. Sanya Shinizu
Kindai Kagaku Kogyo K.K.
1144, Kitadaido-cho, Higashiyodogawa-ku
Osaka, Japan

Dear Mr. Shinizu:

Reference is your letter to Scientific and Technical Division, Economic and Scientific Section, General Headquarters, Supreme Commander for the Allied Powers, dated 10 January 1951, subject: Request for Permission to sell Thorium Nitrate.

4050

Your request to sell 300 kgs of thorium nitrate to the Nippon Gas Mantle K.K. 718, 3-chome, Hiratsukawachi, Shinagawa-ku, Tokyo is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civil Affairs Section

BCD/GY/GY

MEMO FOR RECORD:

1. The sale of critical materials for essential industrial purposes is in order. The purchaser manufactures gas mantles, therefore, this request is approved.
2. This is an administrative matter.
3. Concurrences: None required

WFM
B.C.D.

G. Yamashiro 26-8074

NO. 101
FEB 13 1951
RECEIVED

RECEIVED
FEB 13 1951
ECONOMIC AND SCIENTIFIC SECTION

Civil Affairs Section Copy

Mr Jones

Rare Elements

Economic and Scientific Section

WFM/BCD/GY/gy
10 February 1951

KANTO INFORMATION
FEB 13 1951
D. 11

4049

Mr. Keizo Sano
Sano Kagaku Kogyosho
Kinomoto-Dori, Imabari-shi
Ehime, Japan

Dear Mr. Sano:

Reference is your letter to the Scientific and Technical Division, Economic and Scientific Section, General Headquarters, Supreme Commander for the Allied Powers, dated 4 January 1951, subject: Request for permission to sell thorium nitrate to the Nippon Gas Mantle K.K.

The request for permission to sell 500 kg of thorium nitrate to the Nippon Gas Mantle K.K., 713, 3-chome, Hiratsuka-machi, Shinagawa-ku, Tokyo, is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civil Affairs Section

BCD/GY/gy
6 Feb 1951

MEMO FOR RECORD:

1. The use of critical materials for essential industrial purposes is in order, therefore, the application from the Sano Kagaku Kogyosho to sell thorium nitrate to the Nippon Gas Mantle is approved.
2. This is an administrative matter.
3. Concurrences: None required.

BCD

G. Yamashiro 26-8074

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ECONOMIC SECTION	

Civil Affairs Copy

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Mr Jones

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KANTO INFORMATION:
FEB - 2 1951 O.D. 11

Economic and Scientific Section

WFM/BCD/GY/tpo
30 January 1951

Mr. S. Masuzawa, Director
Furukawa Rika Kenkyucyo
No. 520, 3-chome, Futaba-cho
Shinagawa-ku, Tokyo

Dear Mr. Masuzawa:

Reference is made to your letter of January 6, 1951,
requesting permission to sell radioactive compounds.

The application to sell 25 grams of uranium nitrate to
the Nippon Rubber Company, Ltd., is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civil Affairs Section

BCB/GY/tpo
25 Jan 51

MEMO FOR RECORD:

1. The use of critical materials for essential industrial purposes is in order, therefore, the application from the Furukawa Rika Kenkyucyo to sell 25 grams of uranium nitrate to Nippon Rubber Company is approved.
2. This is an administrative matter.
3. Concurrences: None required.

B. C. D.

G. Yamashiro - 26-8074

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Mr. Jones

Rare Elements

KANTO
5 1951
O.D. 11
INFORMATION:

Economic and Scientific Section

WFM/BCD/gy
4 January 1951

Mr. T. Morita
Chief, Material Section
Nippon Mining Co., Ltd.
No. 3, Akasaku-Aoi-cho,
Minato-ku, Tokyo

Dear Mr. Yamada,

Reference is your letter dated 23 December 1950, subject: Application for approval of transference of uranium nitrate.

Application for transfer of 75 grams of uranyl nitrate from your Ogoya Mine to the Saganoseki Smelter is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civil Affairs Section

BCD/gy
29 Dec 1950

MEMO FOR RECORD:

1. The use of critical materials for essential industrial purposes is in order; therefore, the application from the Nippon Mining Company to transfer 75 grams of uranyl nitrate from its Ogoya Mine to the Saganoseki Smelter is approved.
2. This is an administrative matter.
3. Concurrences: None required

/s/ B.C.D.
/t/ B.C.D.

G. Yamashiro 26-8074

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KANTO SECTION	

Mr Jones

KANTO
INFORMATION:

O.D. *[Signature]*

OCT. 10. 1950

Economic and Scientific Section

*Pace
Element*

BCD 94
WFM/BCD/GY/tpo
9 October 1950

3948

Mr. Fusao Nishibori
Mitsui Chemical Industries, Ltd.
Mitsui Main Building
Nihombashi
Tokyo

Dear Mr. Nishibori:

Reference is your letter to the Special Projects Branch, Scientific and Technical Division, Economic and Scientific Section, General Headquarters, Supreme Commander for the Allied Powers, dated September 28, 1950, subject: Application for Permission to Use Uranyl Nitrate and Thorium Nitrate at our Meguro Laboratory.

Request for permission to use a total of 100 grams of uranyl nitrate and 110 grams of thorium nitrate for purposes stated in referenced letter is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civil Affairs Section

EXXIXIX Civil Affairs Section Copy



775013

*Uranium
Thorium*

KANTO
INFORMATION:

O.D.

SEP. 29 1950

Economic and Scientific Section

WFM/BCD/GY/tpo

23 September 1950

Mr. T. Ikeki
Manager, Supply Section
Taihei Mining Company, Ltd.
#3, 2-chome, Marunouchi
Chiyoda-ku, Tokyo

Dear Mr. Ikeki:

References are your two letters dated 12 September 1950,
subjects: Transfer of Radioactive Compound, and Use of Radio-
active Compound.

The request for permission to transfer 2 kilograms of
uranyl nitrate from the Sado Mine to the Hosokura Mine is
approved.

The request for permission to use the 2 kilograms of uranyl
nitrate transferred to the Hosokura Mine in assaying zinc is
approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army

Copy furnished: Chief, Economic and Scientific Section
Civil Affairs Section

- COPY -

Mr. Jones

Uranium + Thorium
KANTO
INFORMATION
Rau Elements
SEP. 26. 1950

Economic and Scientific Section

19 September 1950

Mr. Toshiie Awamura
Awamura Kogyo, K.K.
#18, Tsukada-machi
5-chome, Nishiyodogawa-ku
Osaka

Dear Mr. Awamura

Reference is your letter to Special Projects Branch,
Scientific and Technical Division, Economic and Scientific
Section, General Headquarters, Supreme Commander for the
Allied Powers, dated September 5, 1950, subject: Application
of Cobalt Catalizer Waste and Disposition of Thorium Oxide.

The request to take delivery of a total of 40,000 kilo-
grams of thorium bearing catalyst from the Nippon Jubzo Sekiyu,
K.K., for the purpose of extracting the cobalt contained therein
is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civil Affairs Section

- COPY -

*Mr. J...**Rare element*

KANTO

INFORMATION:

O.D. " *[initials]*

SEP. 20. 1950

Economic and Scientific Section

WFM/BCD/GY/tpo

Mr. Shukei Hachiya
Nihon Jinzo Sekiyu, K.K.
#3, 6-chome, Ginza Nishi
Chuo-ku, Tokyo

18 Sept. 1950

Dear Mr. Hachiya:

Reference is your letter to Special Projects Unit, Scientific and Technical Division, Economic and Scientific Section, General Headquarters, Supreme Commander for the Allied Powers, dated August 29, 1950, subject: Application to Transfer and Dispose of Thorium Searing Catalyst.

Your request to transfer the following catalysts of the Nippon Sekiyu, K.K. to the Awamura Kogyo K.K., for the purpose of extracting cobalt from the catalyst is approved:

38,800 kilograms of thorium bearing catalyst from the Takikawa Works

1,200 kilograms of thorium bearing catalyst from the Amagasaki Works

The thorium or thorium bearing residue is not to be used, sold or transferred without prior approval from the Scientific and Technical Division, Economic and Scientific Section.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civil Affairs Section

775013

Mr Jones

KANTO
INFORMATION:

O.D. 11
SW

Economic and Scientific Section

WFM/PET/gy

JUL 27 1950

25 July 1950

Rare Element

9423

Mr. T. Nakajima
Sumida Kagaku Yakuhin Co., Ltd.
No. 1-10, Nihonbashi-Muromachi,
Chuo-ku, Tokyo

Mr. Nakajima;

Reference is your letter dated 13 July 50, subject: Application
for approval to sell uranium nitrate.

The request for permission to sell 500 grams of uranium nitrate
to the Nippon Mining Co., Ltd. is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civil Affairs Sec.

PET/gy
20 Jul 50

MEMO FOR RECORD:

1. The sale of critical materials for essential industrial purposes is in order, therefore, the application from the Sumida Kagaku Yakuhin K.K. to sell uranium nitrate to the Nippon Mining Co., Ltd. is approved.
2. This is an administrative matter.
3. Concurrences: None required.

PET
P. E. T.

G. Yamashiro 26-8074

CIVIL AFFAIR SEC. COPY

775013

KANTO
INFORMATION:

O.D. 25
JUL 27 1950

Economic and Scientific Section

WFM/PET/gy

25 July 1950

Mr. S. Yamashita
Chief, Tungsten Laboratory
Nihon Musen Kabushiki Kaisha
#930, Kamirenjaku, Mitaka-machi
Kitatama-gun, Tokyo

Dear Mr. Yamashita;

Reference is your letter dated 11 July 1950 for permission to buy and to use thorium nitrate.

The request to purchase 3690 grams of thorium nitrate from the Toko Electric Co., Ltd. is approved. The use of the 3690 grams of thorium nitrate, as stated in reference letter, is also approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civil Affairs Sec.

PET/gy
20 Jul 50

MEMO FOR RECORD:

1. The sale of critical materials for essential industrial purposes is in order; therefore, the application from the Nippon Musen Kabushiki Kaisha to purchase 3690 grams of thorium nitrate from the Toko Electric Co., Ltd. is approved. The use of thorium nitrate in the manufacture of thoriated tungsten filaments is also in order and therefore approved.

2. This is an administrative matter.

3. Concurrences: None required.

P. E. T.

G. Yamashiro 26-8074

CIVIL AFFAIR SEC. COPY

KANTO
INFORMATION:O.D.

OSW

JUL. 27. 1950

Economic and Scientific Section

WFM/PET/gy

25 July 1950

Mr. Y. Yamada,
Koso Kagaku Yakuhin K.K.
No. 2-9, Nihonbashi-Honcho, Chuo-ku
Tokyo

Dear Mr. Yamada:

Reference is your letter dated 13 July 50, subject: Application for approval of selling uranyl acetate.

Application to sell 75 grams of uranyl acetate to the Nippon Mining Co., Ltd. is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civil Affair Sec.

PET/gy
20 July 50

MEMO FOR RECORD:

1. The sale of critical materials for essential industrial purposes is in order, therefore, the application from the Koso Kagaku Yakuhin K.K. to sell 75 grams of uranyl acetate to the Nippon Mining Co., Ltd. is approved.

2. This is an administrative matter.

3. Concurrences: None required.

P. E. T.

G. Yamashiro 26-2074

CIVIL AFFAIR SEC. COPY.

775013

KANTO
INFORMATION:

O.D. *W*
~~DSW~~

JUL 27 1950

Economic and Scientific Section

WFM
WFM/PET/ey

25 July 1950

Mr. R. Yajima
Metals Plant
Toko Electric K.K.
806 Yaguchi-machi, Ota-ku, Tokyo

Dear Mr. Yajima;

Reference is your letter dated 11 July 50 for permission to sell thorium nitrate.

The request to sell 3690 grams of thorium nitrate to the Tungsten Laboratory, Nihon Musen Kabushiki Kaisha is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civil Affair Sec.

PET/ey
20 Jul 50

MEMO FOR RECORD:

1. The sale of critical materials for essential industrial purposes is in order; therefore, the application from the Toko Electric Co. to sell thorium nitrate to the Tungsten Laboratory, Nihon Musen Kabushiki Kaisha is approved.
2. This is an administrative matter.
3. Concurrences: None required.

PET
P. E. T.

G. Yamashiro 26-8074

CIVIL AFFAIR SEC. COPY.

80-105

COPY

KANTO *Scientific Technical*

INFORMATION:

O.D. //

SW

ECONOMIC AND SCIENTIFIC SECTION

WFM/PET/tpo
24 June 1950

JUN 29 1950

Mr. T. Ishizaka, President
Tokyo Shibaura Electric Company, Limited
72, Horikawa-cho, Kawasaki-shi
Kanagawa Prefecture

Dear Mr. Ishizaka:

Reference is your letter dated 25 May 1950, subject:
Application for Approval of Disposal by Transfer of the Res-
idues Produced in the Course of Processing Monazite.

The request for permission to transfer monazite residue
to the Sano Kagaku Kogyo-sho is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civil Affairs Section



Handwritten notes:
Approved + [unclear]
[unclear] [unclear] [unclear]
[unclear]

COPY

Handwritten initials

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Civil Affairs Section
APO 500

0951

410.2 (17 Feb 50)CAS-EM

28 FEB 1950

SUBJECT: Radioactive Compounds

TO: Chief
Kanto Civil Affairs Region
APO 500

Forwarded for your information is letter, General Headquarters, Supreme Commander for the Allied Powers, Economic and Scientific Section, 9 February 1950, to Mr. Toshio Aoki, Chief, Planning Section, Electrotechnical Laboratory, Agency of Industrial Science and Technology, Ministry of International Trade and Industry, subject; Thorium Oxide.

FOR THE CHIEF, CIVIL AFFAIRS SECTION:

1 Incl:
Ltr, GHQ, SCAP, ESS
9 Feb 50 (Cy)

J. A. O'Brien
J. A. O'BRIEN
CWO
Adm

775013

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Civil Affairs Section
APO 500

410.2 (17 Feb 50)CAS-EM

SUBJECT: Radioactive Compounds

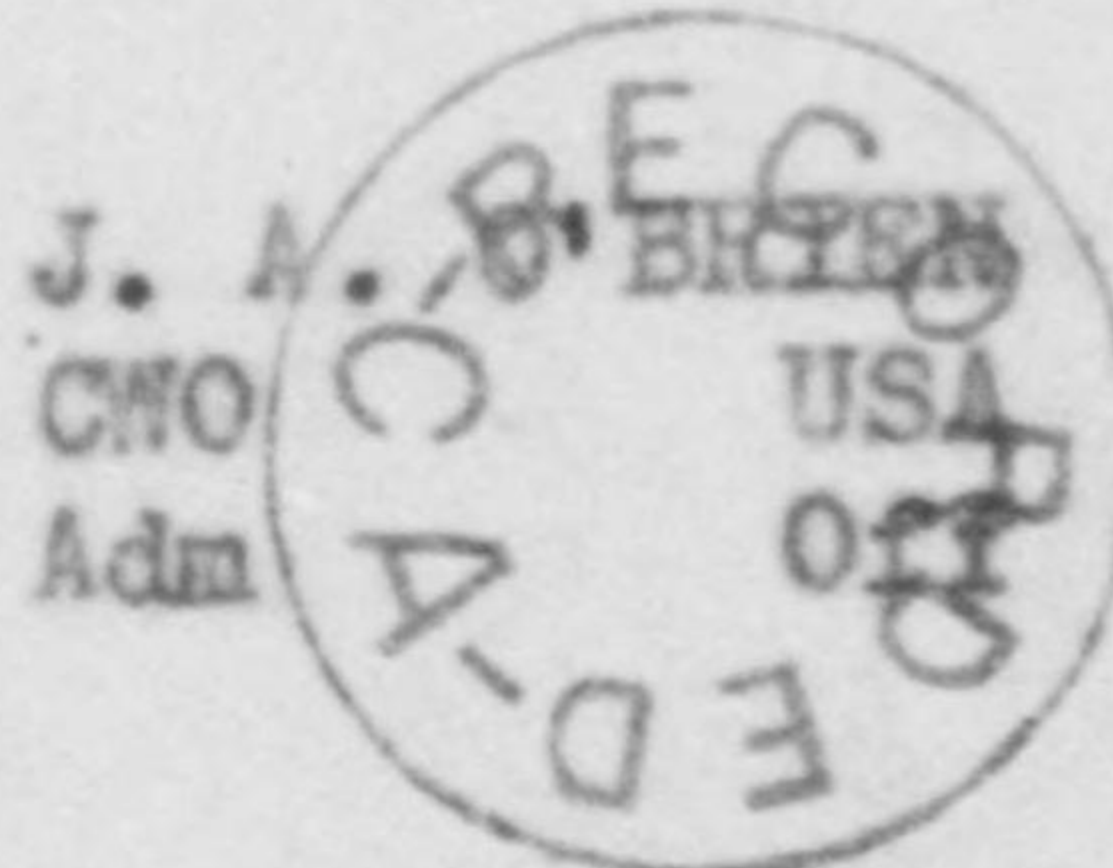
28 FEB 1950

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FOR THE CHIEF, CIVIL AFFAIRS SECTION:

1 Incl:
Ltr, CHQ, SCAP, ESS
9 Feb 50 (Cy)



COPY

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

9 February 1950

Mr. Toshio Aoki
Chief, Planning Section
Electrotechnical Laboratory
Agency of Industrial Science and Technology
Ministry of International Trade and Industry

Dear Mr. Aoki:

References are your letters of November 17, 1949 and December 8, 1949, requesting permission to purchase and use 10 kilograms of thorium oxide for research purposes.

The purchase of 10 kilograms of thorium oxide from the Sano Kagaku K.K. as requested in the letter dated December 8, 1949, is approved.

The use of 10 kilograms of thorium oxide as described in letter dated November 17, 1949, is approved.

Very truly yours,

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

COPY

Handwritten initials

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Civil Affairs Section
APO 500

410.2 (17 Feb 50)CAS-EM

28 FEB 1950

SUBJECT: Radioactive Compounds

0951

TO: Chief
Kanto Civil Affairs Region
APO 500

Forwarded for your information is letter, General Headquarters, Supreme Commander for the Allied Powers, Economic and Scientific Section, 10 February 1950, to Mr. Kiichiro Tanaka, Director, Nippon Gas Mantle K.K., 718, 3-chome, Hiratsuka, Shinagawa-ku, Tokyo-to, subject; Thorium Nitrate.

FOR THE CHIEF, CIVIL AFFAIRS SECTION:

1 Incl:
Ltr, GHQ, SCAP, ESS
10 Feb 50 (Cy)

REC
J. A. O'Brien
J. A. O'BRIEN
CWO USA
Adm Off

Handwritten initials

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Civil Affairs Section
APO 500

410.2 (17 Feb 50)CAS-EM

28 FEB 1950

SUBJECT: Radioactive Compounds

0951

TO: Chief
Kanto Civil Affairs Region
APO 500

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FOR THE CHIEF, CIVIL AFFAIRS SECTION:

1 Incl:
Ltr, GHQ, SCAP, ESS
10 Feb 50 (Cy)

REC
J. A. O'Brien
J. A. O'BRIEN
CWO USA
Adm Off

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Civil Affairs Section
APO 500

410.2 (17 Feb 50)CAS-EM

SUBJECT: Radioactive Compounds

28 FEB 1950

TO: Chief
Kanto Civil Affairs Region
APO 500

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FOR THE CHIEF, CIVIL AFFAIRS SECTION:

1 Incl:
Ltr. GHQ, SCAP, ESS
10 Feb 50 (Cy)



C O P Y

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

10 February 1950

Mr. Kiichiro Tanaka
Director, Nippon Gas Mantle K.K.
718, 3-chome, Hiratsuka, Shinagawa-ku, Tokyo-to

Dear Mr. Tanaka:

Reference is your letter dated January 16, 1950 requesting permission to buy 300 kgs of thorium nitrate from the Kindai Kagaku Kogyo K.K.

Purchase of 300 kgs of thorium nitrate from the Kindai Kagaku Kogyo K.K. is approved.

The Nippon Gas Mantle K.K. is directed to submit a report at three month intervals giving the following information:

1. quantity of thorium nitrate received during the three month period.
2. quantity of thorium nitrate used during the period.
3. stockpile of thorium nitrate on hand.
4. types and numbers of gas mantles produced, both satisfactory and unsatisfactory.
5. types and numbers of gas mantles sold to each consignee, and address of consignee.
6. types and numbers of gas mantles on hands.
7. types and numbers of gas mantles rejected.
8. number of gas mantles used for test ignitions

Very truly yours

W. F. MARQUAT
Major General, U. S. Army
Chief, Economic and Scientific Section

Copy furnished:
Civ Affairs Sec

Incl 1

C O P Y

HEADQUARTERS
KANTO CIVIL AFFAIRS REGION
APO 500

PM/fk

386.7

9 JAN 1950

MEMORANDUM FOR: The Governor
Tokyo-To

THRU: Tokyo-To Liaison Office

SUBJECT: Uranium and Thorium

1. Reference is made to letter, subject: "Request to sell 5,250 grams of Thorium Nitrate", from the Toko Electric Co Ltd to Scientific and Technical Division ESS/SCAP, dated 2 December 1949.

2. Approval has been granted to sell 5,250 grams of Thorium Nitrate to the Tohoku Metal Industry Co Ltd.

FOR THE CHIEF:

GEO. B. NIBLOCK Jr.
Major, Inf
Deputy Chief

775013

386.7

GENERAL HEADQUARTERS
 SUPREME COMMANDER FOR THE ALLIED POWERS
 APO 500

1197

AG 410.2(20 Dec 47)ESS/ST

24 DEC 49

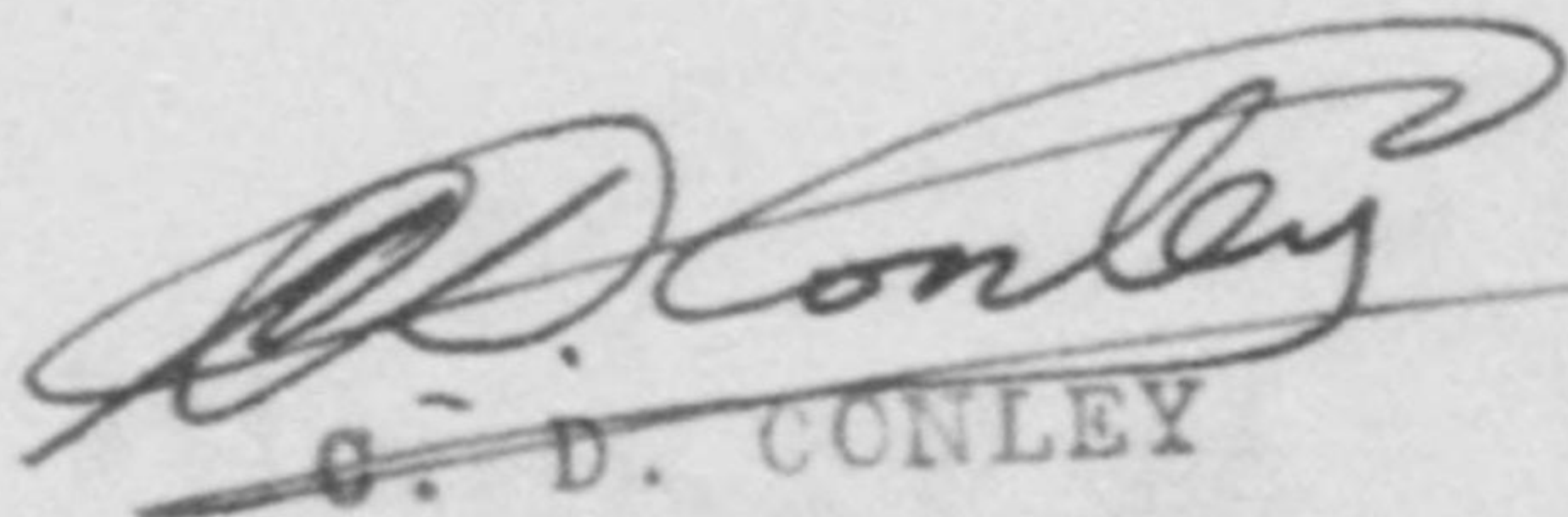
SUBJECT: Uranium and Thorium

TO: Commanding General
 Eighth Army
 APO 343

1. Reference is letter from General Headquarters, Supreme Com-
 mander for the Allied Powers, to Commanding General, Eighth Army,
 AG 410.2(20 Dec 47)ESS/ST, 20 December 1947, subject: Uranium and
 Thorium (short title).

2. Attached request from the Toko Electric Company (Toko Denki,
 K.K.) 806 Yaguchi-machi, Ota-ku, Tokyo-to, to sell 5250 grams of
 thorium nitrate to Tohoku Metal Industry Company (Tohoku Kinzoku Kogyo,
 K.K.) is approved.

BY COMMAND OF GENERAL MacARTHUR:



G. D. CONLEY
 Major, AGD
 Asst Adj Gen

1 Incl
 Application dtd
 2 Dec 49

AGMGEM 386.7

1st Ind

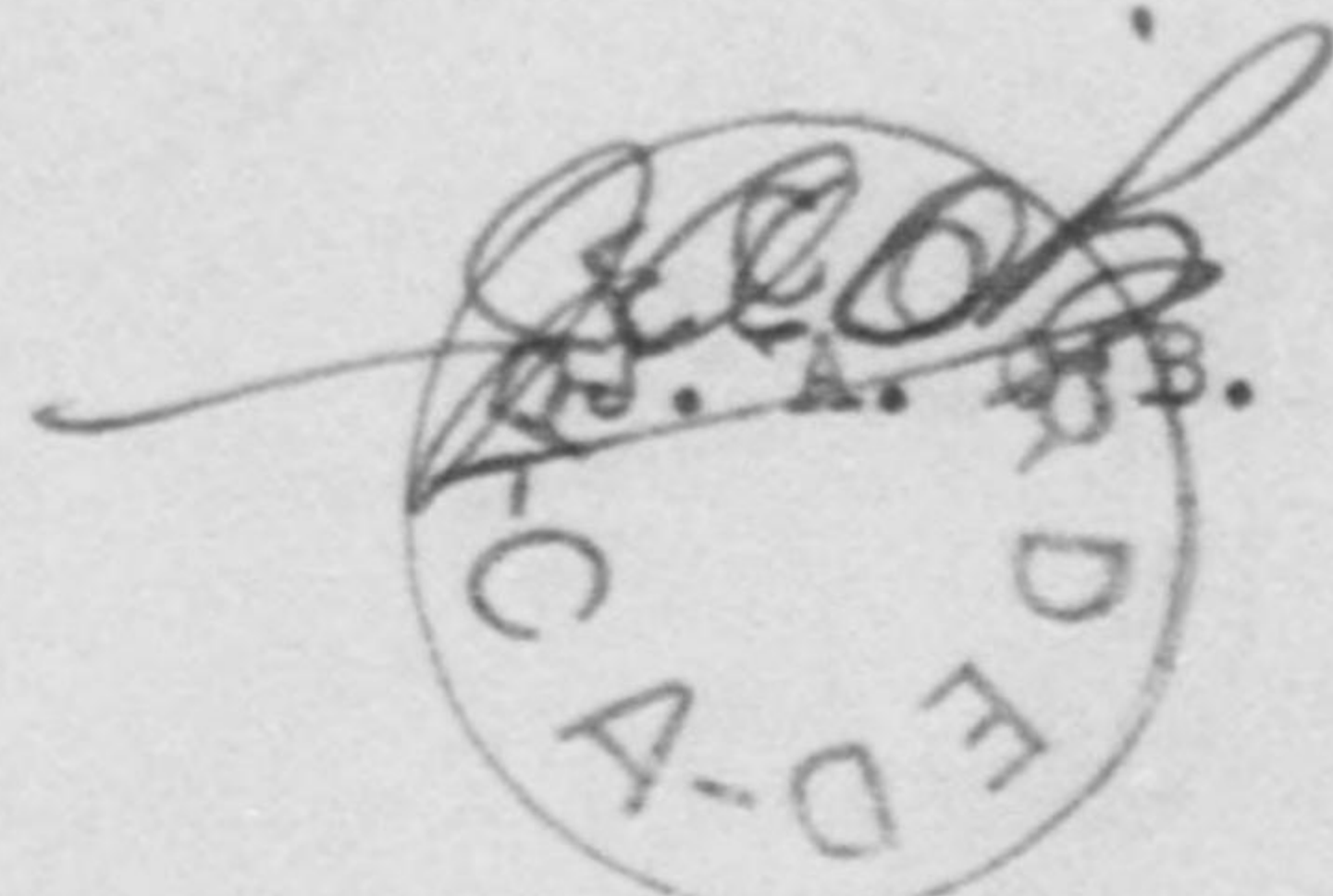
DEC 30 1949

Headquarters Eighth Army, APO 343

TO: Chief, Kanto Civil Affairs Region, APO 201

8

1 Incl
 n/c



GENERAL HEADQUARTERS
 SUPREME COMMANDER FOR THE ALLIED POWERS
 APO 500

AG 410.2(20 Dec 47)ESS/ST

24 December 1949

SUBJECT: Uranium and Thorium

TO: Commanding General
 Eighth Army
 APO 343

1. Reference is letter from General Headquarters, Supreme Commander for the Allied Powers, to Commanding General, Eighth Army, AG 410.2(20 Dec 47)ESS/ST, 20 December 1947, subject: Uranium and Thorium (short title).

2. Attached request from the Toko Electric Company (Toko Denki, K.K.) 806 Yaguchi-machi, Ota-ku, Tokyo-to, to sell 5250 grams of thorium nitrate to Tohoku Metal Industry Company (Tohoku Kinzoku Kogyo, K.K.) is approved.

BY COMMAND OF GENERAL MacARTHUR:

1 Incl
 Application dtd
 2 Dec 49

/s/ C. D. Conley
 /t/ C. D. CONLEY
 Major, AGD
 Asst Adj Gen

AGMGEM 386.7

1st Ind

DEC 30 1949

Headquarters Eighth Army, APO 343

TO: Chief, Kanto Civil Affairs Region, APO 201

1 Incl
 n/c

J. A. O'B.

2 December 1949

APPLICATION

To : Scientific and Technical Division. E.S.S. G.H.Q.
From : The Toko Electric Co., Ltd.
Subject : Request to sell 5,250 grams of Thorium Nitrate.

We hereby apply for permission to sell 5,250 grams
of Thorium Nitrate to the Tohoku Metal Industry Co., Ltd.

Rinzuo Yajima
Representative

TOKO Electric Co., Ltd.

Incl #1

775013

HEADQUARTERS
KANTO CIVIL AFFAIRS REGION
APO 500

HJB/cc

AG-E 401.2

9 DEC 1949

MEMORANDUM FOR: Tokyo Metropolitan Government

THRU: Tokyo Liaison Office

SUBJECT: Uranium and Thorium

1. Reference is made to letter, "Application for Permission to Use Uranium Nitrate at our Meguro Laboratory", from the Mitsui Chemical Industry Co., Ltd. No. 1, 2-chome, Nihonbashi, Muromachi, Chuo-ku, Tokyo, to the Scientific & Technical Division, ESS/SCAP, 5 November 1949.

2. Approval has been granted for the use of 50 grams of Uranium Nitrate for the period of 1 November 1949 to 31 October 1950. OR

FOR THE CHIEF:

1 Incl.
n/c

GEO. B. NIBLOCK, Jr.
Major, Inf
Deputy Chief

775013

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
APO 500

4487

AG 410.2(20 Dec 47)ESS/ST

18 NOV 49


SUBJECT: Uranium and Thorium

TO: Commanding General
Eighth Army
APO 343

1. Reference is letter from GHQ, SCAP, to Commanding General, Eighth Army, AG 410.2(20 Dec 47)ESS/ST, 20 December 1947, subject: Uranium and Thorium (short title).

2. Attached application, subject: Application for Permission to Use Uranium Nitrate at our Meguro Laboratory, dtd 5 Nov 49, from the Mitsui Chemical Industry Co., Ltd. No. 1, 2-chome, Nihombashi, Muro-machi, Chuo-ku, Tokyo., Tel. 24-2700, is approved.

BY COMMAND OF GENERAL MacARTHUR:



C. D. CONLEY
Major, AGD
Asst Adj Gen

1 Incl
Application, 5 Nov 49

L 425 NOV 25 1949

AGMGEM 387.6 185303 1st Ind

NOV 22 1949

Headquarters Eighth Army, APO 343

8

TO: Chief, Kanto Civil Affairs Region, APO 201

1 Incl:
n/c



GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
APO 500

AG 410.2(20 Dec 47)ESS/ST

18 November 1949

SUBJECT: Uranium and Thorium

TO: Commanding General
Eighth Army
APO 343

1. Reference is letter from GHQ, SCAP, to Commanding General, Eighth Army, AG 410.2(20 Dec 47)ESS/ST, 20 December 1947, subject: Uranium and Thorium (short title).

2. Attached application, subject: Application for Permission to Use Uranium Nitrate at our Meguro Laboratory, dtd 5 Nov 49, from the Mitsui Chemical Industry Co., Ltd. No. 1, 2-chome, Nihombashi, Muro-machi, Chuo-ku, Tokyo., Tel. 24-2700, is approved.

BY COMMAND OF GENERAL MacARTHUR:

1 Incl
Application, 5 Nov 49

C. D. Conley
C. D. CONLEY
Major, AGD
Asst Adj Gen

AGMGEM 387.6

1st Ind

NOV. 22. 1949

Headquarters Eighth Army, APO 343

TO: Chief, Kanto Civil Affairs Region, APO 201

1 Incl:
n/c

J.A.O'B

MITSUI CHEMICAL INDUSTRY CO., LTD.

No. 1, 2 Chome, Nihombashi
Muromachi, Chuo-ku, Tokyo.
Tel. (24) 2,700
(Liaison Sect.)

November 5, 1949

TO : The Chief of Special Projects Unit,
Scientific & Technical Dvn.,
ESS, GHQ, SCAP

FROM : Mitsui Kagaku Kogyo K.K.
(Mitsui Chemical Industry Co., Ltd.)

SUBJECT : Application for Permission to Use Uranium Nitrate
at our Meguro Laboratory.

Dear Sir ,

In accordance with the provisions we hereby apply
for your permission for our use of Uranium Nitrate at our
Meguro Laboratory.

REASONS FOR URANIUM NITRATE IS NECESSARY :

- a. For conducting Zinc analysis
- b. First 50 grams which was approved last time has
already been consumed, therefore another 50 grams
is necessary for the period of November 1, 1949 to
October 31, 1950.

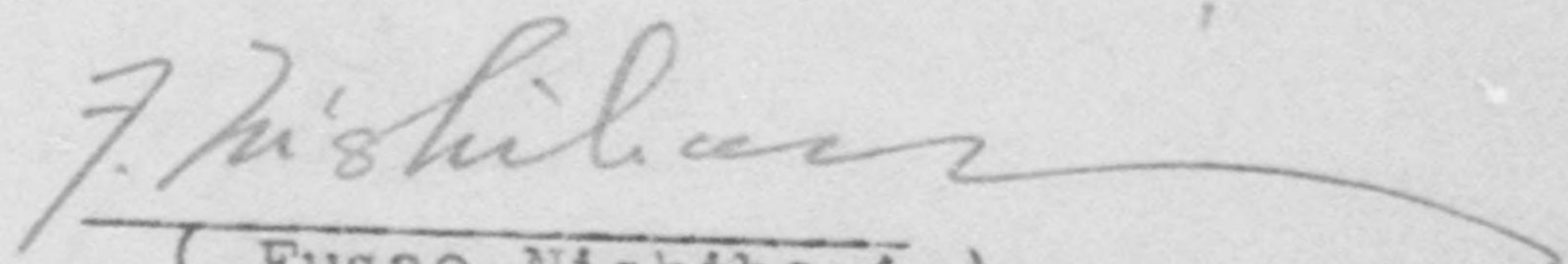
STOCK ON HAND : 900 grams

QUANTITY TO BE USED :

50 grams for the period of November 1, 1949 to
October 31, 1950.

Hoping to be favored with your kind permission,
we remain,

Yours respectfully,



(Fusao Nishibori)
Chief,

Foreign Section,
Mitsui Chemical Industry Co., Ltd.

Incl 1

HEADQUARTERS
KANTO CIVIL AFFAIRS REGION
APO 500

HJB/mw

AG-E 410.2

SUBJECT: Uranium and Thorium

9 DEC 1949

TO: Tokyo Liaison Office

1. Reference is made to letter "Request to sell 1000 grams of Thorium Nitrate", from the Toko Electric Co., Ltd. to the Scientific and Technical Division ESS/ SCAP, dated 8 September 1949.

2. Approval has been granted to the Toko Electric Company, 806, Yaguchi-machi, Ota-ku, Tokyo-to, to sell 1000 grams of Thorium Nitrate to the Nippon Denchi K.K.

FOR THE CHIEF:

GEO. B. NIBLOCK, Jr.
Major, Inf
Deputy Chief

OK

775013

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
APO 500

AG 410.2(20 Dec 47)ESS/ST

17 OCT 49

SUBJECT: Uranium and Thorium

TO: Commanding General
Eighth Army
APO 343

1. Reference is letter from GHQ, SCAP, to Commanding General, Eighth Army, AG 410.2(20 Dec 47)ESS/ST, 20 December 1947, subject: Uranium and Thorium (short title).

2. The request contained in attached application from the Toko Electric Company (Toko Denki, K.K.) 806 Yaguchi-machi, Ota-ku, Tokyo-to, dated 8 September 1949, is approved.

BY COMMAND OF GENERAL MacARTHUR:

1 Incl
Application dtd 8 Sep 49

C. D. Conley
C. D. CONLEY
Major, AGD
Asst Adj Gen

7616 OCT 21 1949

AGMGEM 470

1st Ind

OCT 20 1949

Headquarters Eighth Army, APO 343

8

TO: Chief, Tokyo Civil Affairs Team, APO 500

1 Incl:
n/c

[Handwritten Signature]
G. A. G. E.
D E D - A - C

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
APO 500

AG 410.2(20 Dec 47)ESS/ST

17 Oct 49

SUBJECT: Uranium and Thorium

TO: Commanding General
Eighth Army
APO 343

1. Reference is letter from GHQ, SCAP, to Commanding General, Eighth Army, AG 410.2(20 Dec 47)ESS/ST, 20 December 1947, subject: Uranium and Thorium (short title).

2. The request contained in attached application from the Toko Electric Company (Toko Denki, K.K.) 806 Yaguchi-machi, Ota-ku, Tokyo-to, dated 8 September 1949, is approved.

BY COMMAND OF GENERAL MacARTHUR:

1 Incl
Application dtd 8 Sep 49

/s/t/ C. D. CONLEY
Major, AGD
Asst Adj Gen

AGMGEN 470

1st Ind

OCT. 20. 1949

Headquarters Eighth Army, APO 343

TO: Chief, Tokyo Civil Affairs Team, APO 500

1 Incl:
n/c

J. A. O'B.

Jed

COPY

APPLICATION

8 Sept 1949

TO: Scientific and Technical Div. ESS GHQ
From: Toko Electric Co., Ltd.
Subject: Request to sell 1000 gr. of thorium nitrate.

We hereby apply for a permission to sell 1000 gr of thorium nitrate to the Nippon Denchi K.K.

/s/ Rinjiro YAJIMA
Rinjiro YAJIMA
Toko Electric Co., Ltd.

COPY

incl 1

HEADQUARTERS
KANTO CIVIL AFFAIRS REGION
APO 500

HJB/mw

AG-E 410.2

9 DEC 1949

SUBJECT: Uranium and Thorium

TO: Tokyo Liaison Office

1. Reference is made to letter, "Application for the Permission of the Sale of Rare Element No. 31", from the Nippon Kingenso Tosei Kumiai, c/o Shinwa Shoji K.K., Tokyo-to, Chuo-ku, Kyobashi, 3-chome #2, to the Scientific and Technical Division, ESS/SCAP, dated 29 September 1949.

2. Approval has been granted the above named applicant to sell 20 Metric Tons of Amang to the Nippon Shinkuyokai Kenkyusho, Iinomura, Ayauta-gun, Kagawa Prefecture to concentrate monazite ore and for the Manufacture of flints for lighters.

FOR THE CHIEF:

GEO. B. NIBLOCK, Jr.
Major, Inf
Deputy Chief

MK

775013

AGMGEM 410.2 1st Ind
SUBJECT: Uranium and Thorium (19 November 1949)

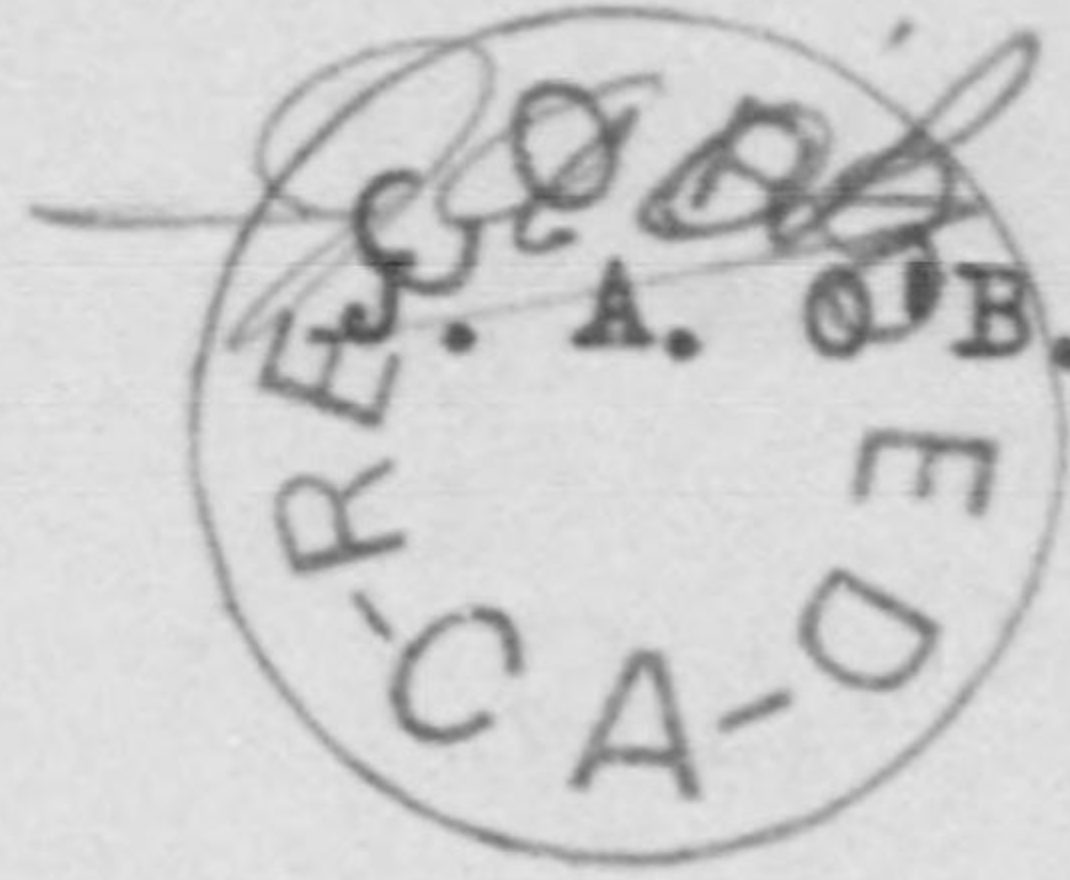
NOV 23 1949

Headquarters Eighth Army, APO 343

TO: Chief, Kanto Civil Affairs Region, APO 201

8

1 Incl
n/c



NOV 25 1949

AGMGEM 410.2 1st Ind
SUBJECT: Uranium and Thorium (19 November 1949)

Headquarters Eighth Army, APO 343

NOV. 23. 1949

TO: Chief, Kanto Civil Affairs Region, APO 201

1 Incl
n/c

J. A. O'B.

GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
APO 500

4522
AG 410.2(20 Dec 47)ESS/ST

19 NOV 49

SUBJECT: Uranium and Thorium

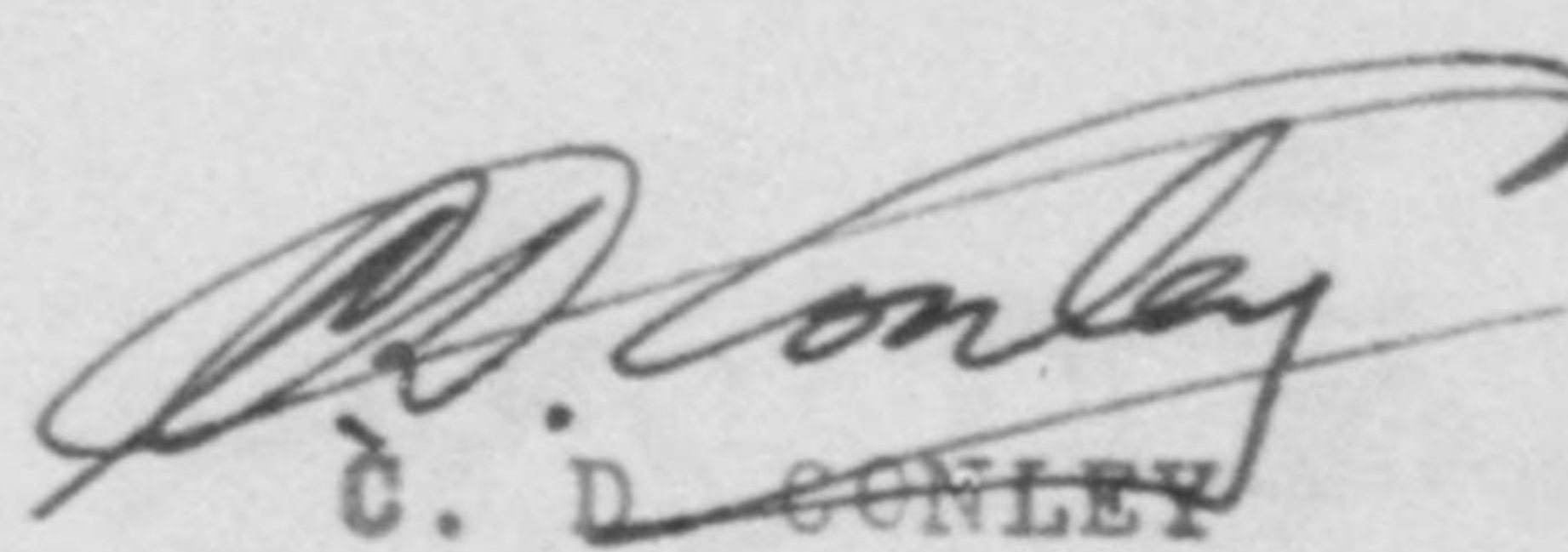
TO: . Commanding General
Eighth Army
APO 343

1. Reference is letter from GHQ, SCAP, to Commanding General, Eighth Army, AG 410.2(20 Dec 47)ESS/ST, 20 December 1947, subject: Uranium and Thorium (short title).

2. Attached application, subject: Disposition of Amang, dated 29 September 1949, from the Nippon Kigenso Iosei Kumiai, c/o Shinwa Shoji K.K., Tokyo-to, Chuo-ku, Kyobashi, 3-chome #2 to sell amang to Nippon Shinkuyokai Kenkyusho is approved.

BY COMMAND OF GENERAL MacARTHUR:

1 Incl
Application, 29 Sep 49


C. D. CONLEY
Major, AGD
Asst Adj Gen

Mr. G. Yamashiro,
Science & Technical Division,
ESS, GHQ, SCAP.

Tokyo September 29, 1949.

Sir,

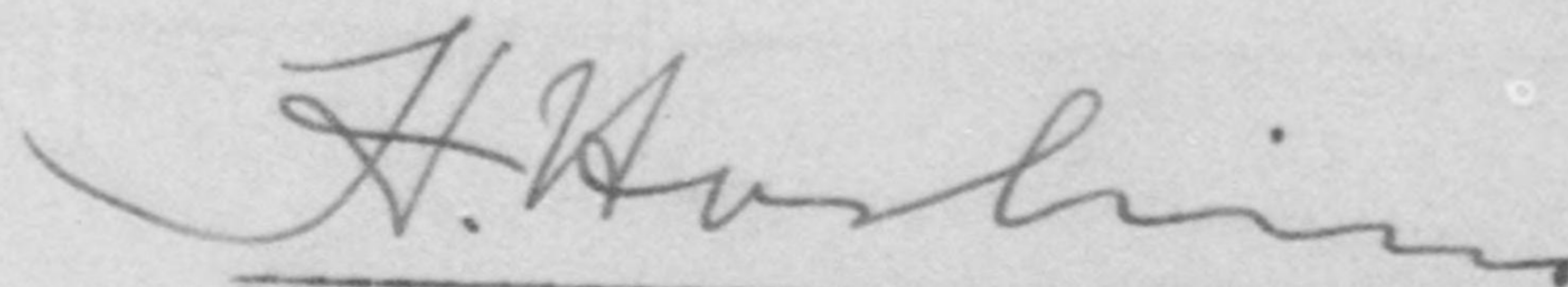
Subject: Disposition of Amang.

In the last application of disposition of the ore, the allocation was made after consultation with the Shokosho officials on the assumption that the quantity of the stock was 1950 tons. But, when a calculation based on volumes of the heaps of the sand ore was made by the Shokosho officials, it has been worked out that the total quantity is 1970 tons, for which please refer to their report dated August 19.

It is now agreed by the government officials that the balance, 20 tons, is to be allocated to Nippon Shinkuyokai K.K., so a supplementary application is sent in herewith. As there is no change in the arrangement made for other industrialists, please give your kind consideration to this matter.

Yours truly,

Nippon Kigenso Toseikumiai.

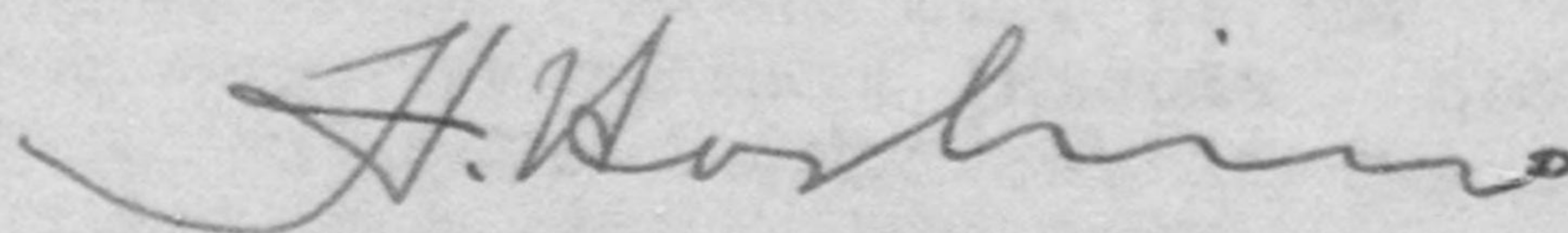

Liquidator, H. Hoshino.

To : The Science & Technical Division, ESS, GHQ, SCAP.
From : Nippon Kigenso Toseikumiai.
Subject: Application for the Permission of the Sale of
Rare Element No.31.

September 29, 1949.

1. Material: Amang (Black sand).
2. Quantity: 20 tons.
3. Name & Address of the Party asking for it:
Nippon Shinkuyokai Kenkyusho.
Inomura, Ayauta-gun, Kagawa-ken.
4. Use of the Material: To concentrate monazite ore and
manufacture flints of the lighter.
5. Stored Places: The former Inasa Factory of Kigenso
Toseikumiai, Riken Noson Kogyo K.K. and
Mitsubishi Refinery, Osaka.
6. Remarks:
 - a. The above company will properly store and
be accountable for the residual of the
chemical compound after extracting celium
compound from the monazite.
 - b. The above company is one of the approved
industrialists which are qualified as to
get the allocation of the material.

Nippon Kigenso Toseikumiai



Liquidator, H.Hoshino.

Report of the Among Ore. *Copy*

Date, 19th. Aug. 1949.

To. Chief Special Project Branch, Scientific and Technical
Div. E.S.S., G.H.Q.

From. K.Kano Mining Bureau.

Purpose. Report of the Among Ore in Japan (on 1st July 1949) is
following data, investigated by K.Kano and K.Noguchi.

1-Data.

	Arakawa	Inasa	Osaka	Total
Total quantity of the Among Ore @	900	650	420	1970 tons
Monazite grade	7.0	9.7	11.5	8.8 %
Monazite contents	63,000	63,000	48,300	174,300 kg
Ilmenite grade	30.0	(30.0)	41.0	(32.3) %
Ilmenite contents	270,000	(195,000)	172,000	637,000 kg
Zircon grade	(30.0)	(30.0)	26.0	(29.1) %
Zircon contents	(270,000)	(195,000)	109,000	574,000 kg

Remarks, @: By the forms of the ground surface, the calculation of total quantity of the stocks contains some estimates---5 - 10% less than the calculation.

() are estimate, as there is no data.

2-Magnetic separation

These Among Ore will be separated by the followings:

- | | | |
|-----------------------|---------|---------|
| 1- Sako Bussan K.K. | Tokyo | Arakawa |
| 2- Santoku Kogyo K.K. | Osaka | Fukae |
| 3- Kindai Kagaku K.K. | " | |
| 4- Sano Kagaku K.K. | Shikoku | Imabari |

Santoku Kogyo K.K. and Kindai Kagaku K.K. will separate the Ore for self-consumption, and Sako Bussan K.K. is for another flint makers, these separators will consume about 1000 tons of the Among Ore, but Sano Kagaku K.K. is for two Cerium-fluoride makers, consuming about 1000 tons.