DECLASSIFIED
Authority NAID 969016
By JZJ HAPA Date 8-12

FSE13 Chinat 012137

:FORM DS 322(0CR)

20 JAN 73 00 15Z

KRAEI3 IAEA

SECRET

EA/ROC: MEMCDONNELL: LP 1/19/73 EXT- 21321 EA: MGREEN

EA/ROC - MR. MOSER ACDA - MR. VAN DOREN SCI/AE - MR. BREWSTER IO/SCT - MR. TREVITHICK EA/ACA - MR. SULLIVAN AEC - MR. YEOMANS PM/AE - MR. TURRENTINE L/SCI - MR. MAURER

ROUTINE

TAIPEL BONN

012137 | 200015Z JAN 73 | ROGERS

ROUTINE HONG KONG BRUSSELS, LONDON, OTTAWA, EC BRUSSELS, IAEA VIENNA,

SUBJ: PROPOSED REPROCESSING PLANT FOR REPUBLIC OF CHINA

REF.: A. STATE 002051; B. TAIPEI 0248, C. TAIPEI 0338 D. BONN 0311

L. DEPARTMENT FEELS ROC MAY NOT FULLY APPRECIATE DEGREE OF USG CONCERN ABOUT PROPOSED REPROCESSING PLANT. COMMENTS BY FOREIGN MINISTER SHEN THAT VIEWS OF USG ARE QUOTE VERY USEFUL REFERENCE FOR ROC IN MAKING ITS DECISION UNQOTE AND QUOTE WOULD BE GIVEN FULL CONSIDERATION UNQUOTE ARE POLITE BUT HARDLY REASSURING. WE ARE PARTICULARLY TROUBLED BY REPORT FROM BONN {REF D} THAT ROC HAS ALREADY SIGNED CONTRACT WITH UHDE-LURGI, A FACT THAT WAS EITHER NOT KNOWN OR DELIBERATELY NOT MENTIONED BY SHEN. WE ARE ALSO CONCERNED BY DISCREPANCY BETWEEN INFORMATION FROM BONN {REF D} THAT PROPOSED PLANT WOULD BE DESIGNED TO REPROCESS SO TONS OF IRRADIATED FUEL PER YEAR AND CLAIM MADE IN WASHINGTON BY VICTOR CHENG, SECRETARY GENERAL OF ROC/AEC, THAT PROPOSED PLANT IS INTENDED AS SMALL-SCALE LABORATORY FACILITY FOR PURPOSE OF GAINING EXPERIENCE IN REPROCESSING FIELD.

2. FOR TAIPEI:

A. AMBASSADOR IS REQUESTED TO MAKE FOLLOWING POINTS IN FURTHER REPRESENTATION TO FOREIGN MINISTER SHEN AS SOON AS POSSIBLE:

MEM MALLA

RS MALLA

VAN DOREN

YEOMANS

BREUSTER

TURRENTIN

MAURER

TREVITHIC

ZKOUG DEWILDE

RS

8)_L

ENDOYAGEE SE MANG

SECRET

Mir ration St.

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{L \$1} AMBASSADOR HAS REPORTED TO DEPARTMENT CONVERSATION OF JANUARY 15 WITH FOREIGN MINISTER SHEN.

(2) USG PLEASED TO LEARN THAT ROC HAS NOT YET DECIDED TO PROCEED WITH CONSTRUCTION OF REPROCESSING PLANT.

(3) BECAUSE POSSIBILITY IS NOT FORECLOSED THAT ROC MAY LATER PROCEED. USG HAS REQUESTED AMBASSAODR ₹ ₹ ₹ DOR TO RETURN TO FOREIGN MINISTER SHEN TO MAKE CERTAIN THAT ROC FULLY UNDERSTANDS DEGREE OF USG CONCERN.

(4) USG NOTES THAT UNDER ARTICLE VIII (F) OF AGREE-MENT FOR COOPERATION CONCERNING CIVIL USES OF ATOMIC ENERGY SIGNED APRIL 4, 1972, SPECIAL NUCLEAR MATERIAL RECEIVED FROM US CANNOT BE REPROCESSED UNLESS USG DETERMINES THAT IT CAN BE EFFECTIVELY SAFEGUARDED. PROVISION READS:

BEGIN QUOTE WHEN ANY SPECIAL NUCLEAR MATERIAL RE-CEIVED FROM THE UNITED STATES OF AMERICA, PURSUANT TO THIS AGREEMENT OR THE SUPERSEDED AGREEMENT REQUIRES REPORROCESSING, OR ANY IRRADIATED FUEL CLEMENTS CONTINT

ELEMENTS CONTAINING FUEL MATERIAL RECEIVED FROM THE UNITED STATES OF AMERICA PURSUANT TO THIS AGREEMENT OR THE SUPERCEDED AGREEMENT ARE TO BE REMOVED FROM A REACTOR AND ARE TO BE ALTERED IN FORM OR CONTENT. SUCH REPROCESSING OR ALTERATION SHALL BE PERFORMED IN FACILITIES ACCEPTABLE TO BOTH PARTIES UPON A JOINT DETERMINATION OF THE PARTIES THAT THE PROVISIONS OF ARTICLE XI MAY BE EFFECTIVELY APPLIED - END QUOTE

(5) IN OUR JUDGMENT, DRAMATIC INCREASE IN AMOUNT OF SAFEGUARDING ACTIVITY WITHIN ROC THAT WOULD BE MADE NECESSARY BY CONSTRUCTION OF A REPROCESSING PLANT WOULD BE≹ ALMOST CERTAINLY BRING TO A HEAD QUESTION WHETHER IAEA COULD CONTINUE ANY SAFEGUARDS ACTIVITIES IN ROC. PROBABLE RESULT WOULD BE THAT EVEN CURRENT, MODEST ACTIVITIES OF IAEA THERE WOULD BE TERMINATED.

CLY USG, QUITE FRANKLY, IS APPREHENSIVE THAT IF ROC PROCEEDS WITH REPROCESSING PLANT AND ADEQUATE INTERNATIONAL SAFEGUARDS CANNOT BE APPLIED. SOME GOVERNMENTS MIGHT BELIEVE ROC TO HAVE OBJECT OF ACQUIRING NUCLEAR WEAPONS CAPABILITY. FYI: USG CONCERNED SUCH ATTITUDE MAY PREVAIL WHETHER OR NOT ADEQUATE INTERNATIONAL SAFEGUARDS OBTAINED BECAUSE OF QUESTION THAT EXISTS AS TO HOW LONG IAEA SAFEGUARDS CAN BE MAINTAINED ON TAIWAN. END FYI.

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B. EMBASSY IS ENCOURAGED TO MEET WITH VICTOR CHENG PROMPTLY. REPEATING POINTS IN PARA L&BA OF REF A AND PARA BARABOVE. EMBASSY IS REQUESTED TO TRY TO DETERMINE FROM HIM FURTHER FACTS REGARDING NATURE OF ROC PLANS AND INTENTIONS WITH RESPECT TO REPROCESSING PLANT. EMBASSY MAY NOTE TO CHENG THAT WE UNDERSTAND ROC HAS SIGNED CONTRACT FOR PLANT PARTS WITH GERMAN FIRM.

∃. FOR BOO≵NN:

E*DEPARTMENT CONCERNED WITH INFORMATION IN REF D THAT GERMAN FIRM HAS CONTRACTED WITH ROC TO SUPPLY PARTS FOR PLANT. TO COUNTER PRESSURE PROBABLY BEING PUT ON FRG BY THAT COMPANY FOR APPROVAL OF SALE, DEPARTMENT SUGGESTS THAT AMBASSADOR MAKE SECOND AND HIGHER-LEVEL REPRESENTATION, IF HE PERCEIVES NO OBJECTION. AMBASSADOR SHOULD USE TALKING POINTS PROVIDED FOR BONN IN REF A. HE SHOULD ALSO GIVE GERMANS ORAL SUMMARY OF OUR REPRESENTATIONS OF JANUARY 15 IN TAIPEI (REF C) AND GIST OF ADDITIONAL POINTS WE INTEND TO MAKE AS SET OUT IN PARA 2 ABOVE. GDS. YY