

I. C. W. A. NEWS

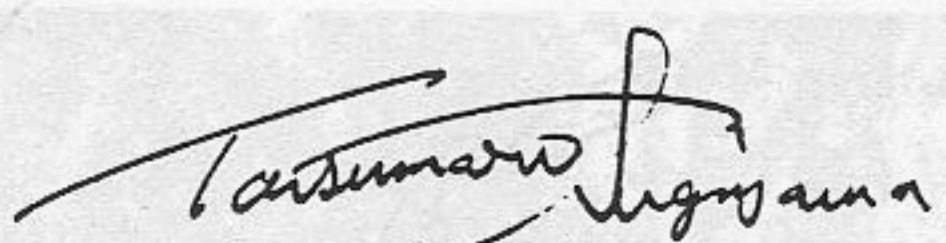
and Anti Desertification Problem

No: 5

A REPORT FOR THE ANTI-DESERTIFICATION WORK
ON THE WORLD

28th MAY 1982

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Fukuoka Japan 810


Tatsumaru Sugiyama
General Secretary
I. C. W. A.

I.C.W.A. (International Culture & Welfare Association) HAD SUCCEEDED TO THE ANTI-DESERTIFICATION WORK FOR INDIA'S DESERT AREA BY PLANTATION OF TREES.

I.C.W.A. got the photograph of LANDSAT from organization of N.A.S.A. about area of Punjab state on India that are 3rd March 1973 and 22nd April 1979.

I.C.W.A. found out to succeeded condition for the Anti-Desertification work among 1961-1980 on India.

This processed are next.

1961— Punjab Governor Mr. Patoma Thanu Pillat requested to Mr. Tatsumaru Sugiyama about the Anti-Desertification work way that was December on Chandigarh Punjab. Mr. Tatsumaru Sugiyama taught to him about the Plantation way on area of International Road among New Delhi-Ambaru-Amritsar that are almost 500km. 1961-1964 Punjab Government study and found out to the way of grow up for Young trees of Ucriptes that had taught from Mr. Sugiyama.

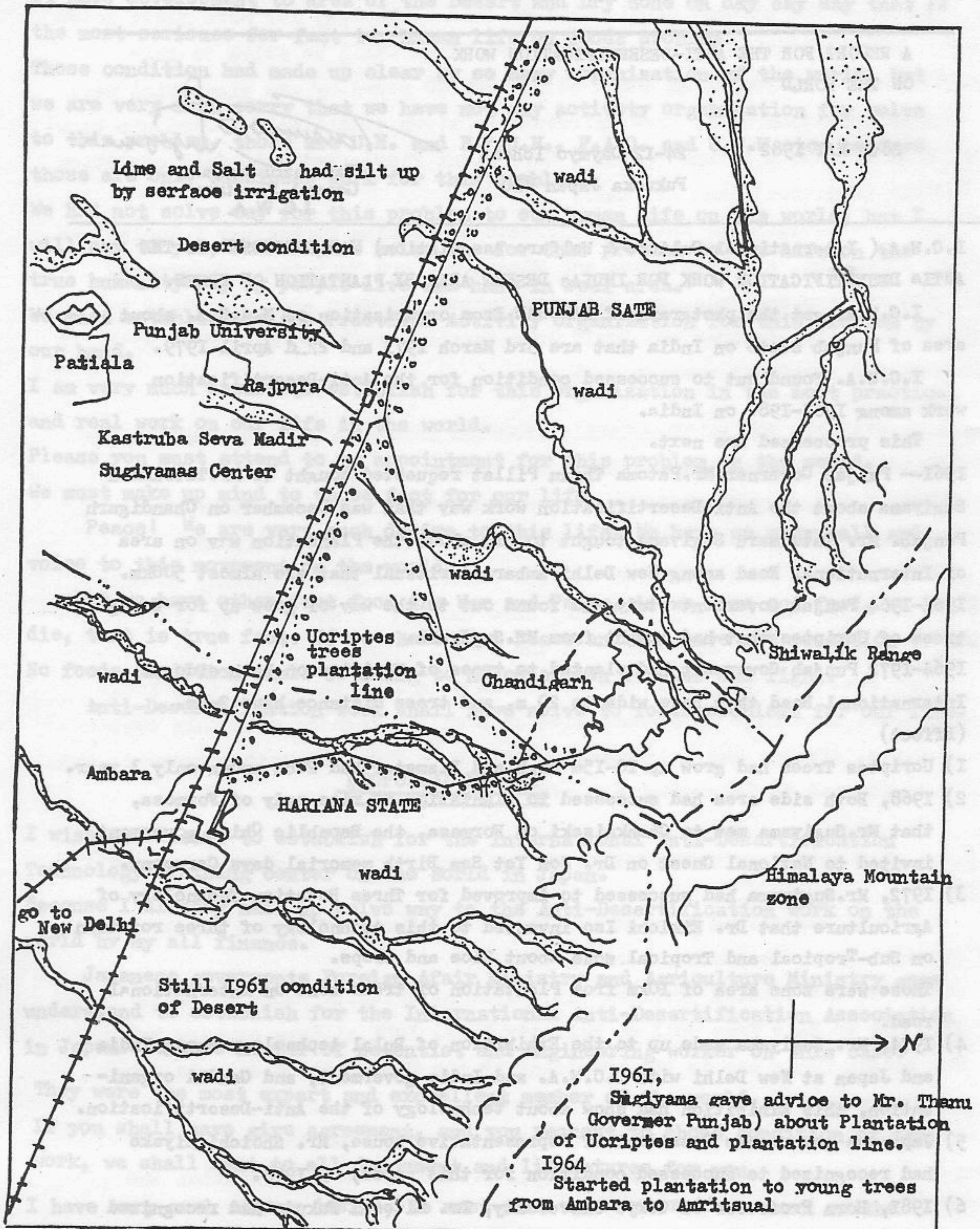
1964-1972 Punjab Government had planted to trees of Ucriptes on both side of International Road that have wide to 20 m, and trees distance have 2-4m.

(Effect)

- 1) Ucriptes Trees had grow up 10-15m high and Diameter had 20cm among only 3 year.
- 2) 1968, Both side area had succeeded to plantation of rice paddy of Formosa, that Mr. Sugiyama met to Chankaiseiki on Formosa, the Republic China government invited to National Guest on Dr. Sun Yat Sen Birth memorial days Ceremony.
- 3) 1972, Mr. Sugiyama had succeeded to improved for Three Rotation Technology of Agriculture that Dr. Eikichi Iso invented to this technology of three rotation on Sub-Tropical and Tropical zone about Rice and Crops.
Those were zone area of 10km from Plantation of trees zone on International road.
- 4) 1974, Mr. Sugiyama made up to the Exhibition of Rural technology among India and Japan at New Delhi with I.C.W.A. and India government, and Gandhi organization, this Exhibition had show about technology of the Anti-Desertification.
- 5) Japanese governments President of Representative house, Mr. Shoichi Miyake had recognized to succeeded condition for this area, on 1978.
- 6) 1981, Horn Proffecer of Tokyo University, Dr. Hitoshi Fukuda had recognized to succeeded condition in the Science and Engineering on this area.

Explain mape from Land Sats Photograph picture on the North Punjab
Area in 3rd March 1973 about Wadi and arid area with recopy picture

Season of Weat that have the most grow up



PICTURE OF LANDSAT AT PUNJAB OF INDIA (1973, 3rd March)

that is Succeeded area of the Anti-Desertification work by plantation among 1961-1980, it may be the First succeeded on the World.

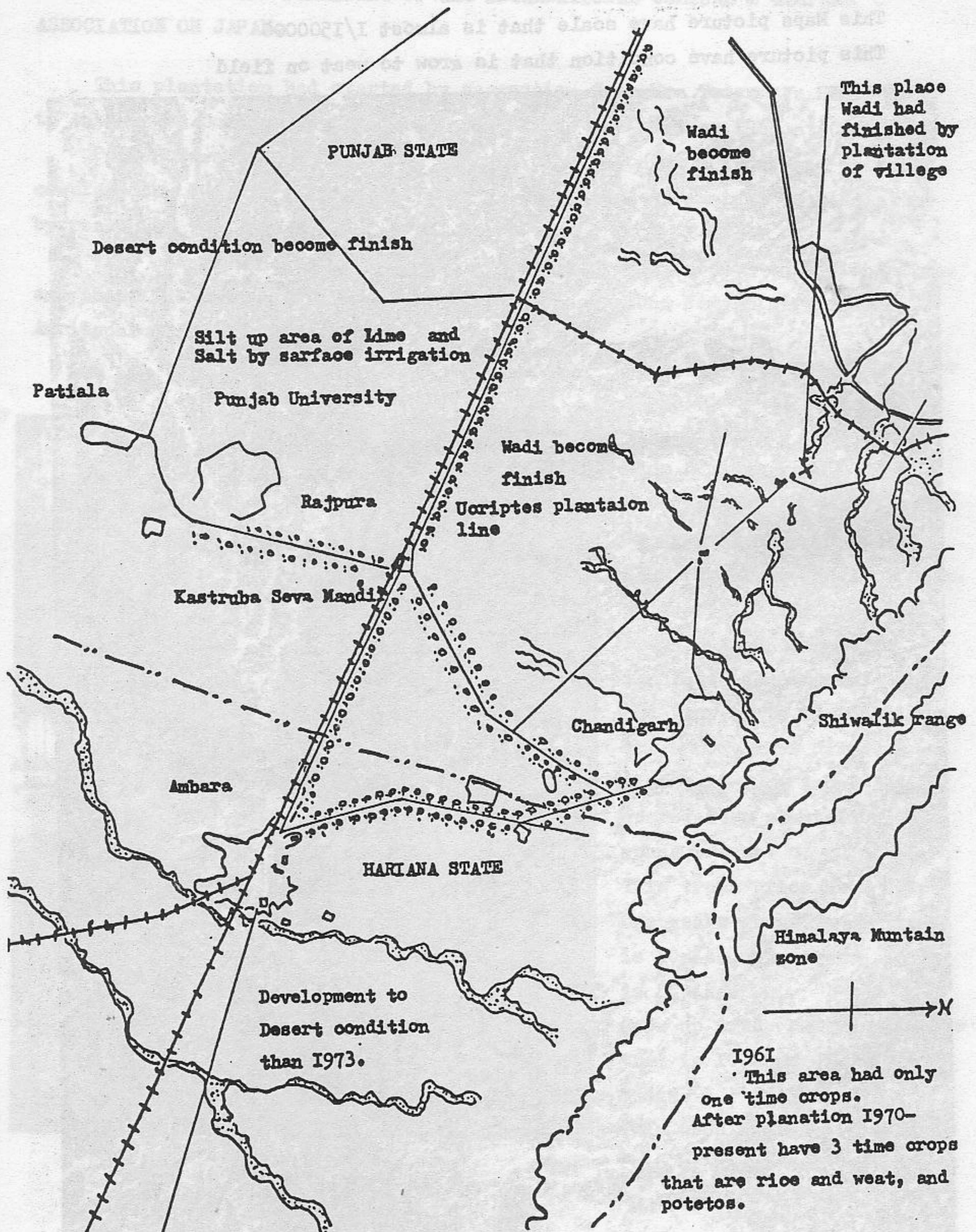
This Maps picture have scale that is almost 1/1500000

This picture have condition that is grow to weat on field



Explain map from LANDSATs Photograph picture on the North Punjab area
in 22th April 1979 about Wadi and arid area with recopy picture.

Season of Weat that had outed



PICTURE OF LANDSAT AT PUNJAB OF INDIA (1979, 22nd April)

This picture have condition that all weat grass had cut out.

Please you must look to 1973 picture.



THE PICTURE FOR PLANTATION CONDITION TO THE NATIONAL ROAD SIDE AT PUNJAB OF INDIA ABOUT AIMS TO THE ANTI-DESERTIFICATION PLAN BY MR. SUGIYAMA TATSUMARU WHO IS THE PRESIDENT OF THE INTERNATIONAL CULTURE & WELFARE ASSOCIATION ON JAPAN.

This plantation had started by suggestion from Mr. Tatsumaru Sugiyama to the Punjab Governor Mr. Patoma Thamu Pillar on December 1961 at Chandigarh.

Punjab Government had started to this plantation from 1964, and they had completed on 1972 in almost that some villages made up against to plantation by reason of the Religion.

This plantation had made up almost 2-4 meter distance ^{of each trees} on this plantation. and this line have side of both at National road among New Delhi -Ambara- Amritsual city that have long 500km.



This National road have wide that is almost 50m, plantation wide have both 20m on side of this road.

This picture have sight that is grow up among 4 years from Ambara to Ludiana city. This tree is the Ucriptes trees (Science name is the Vutea Monosperma?) that had grow up to 10-15m high, trees body have dirmeter almost 15-20cm among 3-4 years after plantation of young trees.

This trees price have next. One years grows young tree is 10pisa, plantation price is 5 pisa.

Grow up trees body have price that is 100Rupy -200Rupy on India.

This wood are used to the Pulp of paper and faniture on house.

I.C.W.A CERTAINLY SAY TO ALL WORLD THAT WE CAN SOLVE TO THE DESERTIFICATION PROBLEM ON THE WORLD BY PLANTATION WAY.

LANDSAT photograph show that Plantation technology can solve to the Desertification problem in certainly fact.

I.C.W.A. had already development to this technology for more first solve to the Desertification problem on the world that shall be solve to this problem among 3-5 years, it shall be maximam 10 years.by new plantation way.

This condition shall have infruence by slowp condition (Geographio view) and Soil condition of undergrand (Geological View), and Rain fall condition (Weather condition) that are main.

But how development shall be increase by Peoples Technology (Tools) and Living condition, and Knowledges and Education, and Training. Goverments activity and raw, and rule, and Religion custom are very much important to this work. United Nations and World Organization have also must more activity and care for practical work to real area.

I.C.W.A. WISH AND DESIRE TO ESTABLISH FOR THE INTERNATIONAL ANTI-DESERTIFT-CATION TECHNOLOGY TRAINING CENTER ON THE WORLD..

1976, .I.C.W.A. gat a letter of agreement to this plan from Mr. Kurt Waldheim who was the Secretary of General on United Nations already.

Then I.C.W.A. wish establish to this center on Japan Fukuoka, becouse Japan have only one country that they have thought " Plantation of trees have solve to water control and Soil " on the world.

They have very much good model area on them land on all of this idea.

We shall have make up coraboration area on all country with this center.

I.C.W.A. already gat understand to this work from Japanese goverment, then I.C.W.A. started to this establish effort in Japan.

I.C.W.A. HAD SOLVED TO NEXT PROBLEM ON THE DESERTIFICATION PROBLEM IN THE WORLD.

I.C.W.A. had solved to next problem of the Desertification on the world.

1) Plantation way to Desertification problem

2) Stoped to the Erosion problem. 1978-1980 at Shiwalik Range of India

3) Take out to Salt from soil on Salinity land. 1981 at Peru country by

Mr. Yutaka Tsuda who is the president of the Nippo co;ltd on guid from

Mr. Sugiyama (I.C.W.A.)

Those are main problem of the Desertification problem on the world.

Then I.C.W.A. can be solve to almost main problem of desertification and Anti-Desertification on the world.

*APPOINTMENT

The Earth face have development to the Desertification condition that have already half area on the world.

It have development to area of the Desert and Dry zone on day bay day that is the most seriouce for fact to human life on foods problem.

Those condition had made up clear by se many organization of the world, but we are very much sorry that we have not any activety organization for solve to this problem, those are U.N. and E.P.U.N., F.A.O. and U.N.U.eto, becouse those are only bussiness work for this problem.

We had not solve way for this problem to our human life on the world, but I will say to you, Now we have solve way for this problem to our life on the true humanity way by people live and hand in real area.

We must establish to the Practical Activity organization for this problem by our hand.

I am very much desire to establish for this organization in the most practical and real work on our life in the world.

Please you must attend to my appointment for this problem on the world.

We must make up mind to those fact for our life.

Peace! We are very much desire to this life. We have so many call and voice to this movement on the world.

But we have other fact from the War and Peace, if we have not food, we shall die, that is true fact. If we shall die, Peace and War have not conection to us. No foods condition shall be bring to no conection for war and fight.

Anti-Desertification work shall have solve to foods problems for our life.

PROPOSAL MATTER

I wish and desire to establish for the International Anti-Desertification Technology Training center on the World in Japan.

Becouse I already made up solve way to the Anti-Desertification work on the world by my all finance.

Japanese goverments Foreign Afair Ministry and Agriculture Ministry gave understand to establish for the International Anti-Desertification Association in Japan. We have member of scientist and Engineering worker on this case.

They were the most expart and excellent member of the world.

If you shall have give agreement, and you request to those condition of this work, we shall sent to all daccument and lituretures for you.

I have very much strong desire, We must make up coraboration work on the world by our hand. Thank you very much.