COOPERATIVE FOR AMERICAN RELIEF EVERYWHERE, INC.

OFFICE MEMORANDUM

To:

Joseph W. Steele

Date: May 24, 1973

From:

Frank T. Brechin

Subject: Report Transmittal

Ref.:

10-12 May 1973 Helmand Valley Visit

Dear Joe;

Attached is the Helmand Valley report.

Hopefully it will be found useful in rounding out the information already available, and further provide fresh insight to the current public health circumstances in that area.

Your comments appreciated.

Sincerely,

Frank T. Brechin **Assistant Director** CARE – Afghanistan

Cc: 108.2.6; 208; 318

PUBLIC MEALTH HELMAND VALLEY 10-12 Nay 1973

GENERAL

The purpose of the trip was to hold site surveys for a possible CARE-MEDICO public health program in the Helmand Valley.

This report is to strengthen the data already in hand by being more specific about the present public health conditions in the lower valley, is from the Nad-i-Ali area south to Khan Nashin. Therefore, only passing reference will be made to the P.H. Center at Girishk, and the petentional work areas to the north. Further, there will be no comment on the medical facilities available in Kandahar.

Prior to beginning the surveys, visits were made the morning of 10 May 1973 to offices of both RGA and USAID.

At AID, Mr. David Levintow, Assistant Director for AD/HAVR expressed satisfaction that the possible project is once again gaining momentum. Mr. Levintow also inquired about the composition of the proposed team. It was explained that ideally, we would engage the services of one each:

- 1 public health doctor (male)
- 2 public health nurse (female)
- 3 nurse/midwife (female)
- 4 paramedical (male)
- 5 administrator (non-medical)

Mr. Levintow mentioned that he had heard CARE was making considerable demands on the RGA (which were not clearly spelled out) that might dampen prospects of complete RGA cooperation if pressed. He was assured that no demands had been made to date, and that RGA participation was to be a matter of contractual negotiation.

Working hours for June, July, August will be 0700 to 1330 hours as apposed to 0800 to 1200/1300 to 1630 during the balance of the year.

Next to be called upon was Dr. A.A. T. Hashimi, Director of the Lashkar Gah hospital and shief of public health services in the HAVA district. When the mission was explained, Dr. Machimi assigned Dr. Marian Gul Wasiry, Internist to act as essent/guide during the tour. Both doctors expressed interest in seeing the project move ahead, and inquired if CARS-HEDICO might not take up work in Lashkar Gah hospital itself.

A comment concerning the above principles. It is understood that both expect to leave their poets in the forecable future: Mr. Levintew will depart on home leave sometime in June and does not anticipate returning. Indeed, several others of his staff are slated for summer transfers with no replacements mentioned. In turn, Dr. Hankimi believes he is to be transferred in September to Kabul's Wanir Akber Khan heepital. To date, his replacement is apparently unnamed. In addition the Lankkar Gah hospital is presently without a surgeon.

FINDINGS

Our method of gathering the raw data about the site was straight forward enough. Without announcement we drove out in GARE's Variant to the locations described below. The information so gathered, all based on observation and conversation with local officials, has been augmented with material taken from the RGA's Fourth 5 Year Plan and other documents, plus talks with knowledgeable authorities in and out of government.

Mad-i-Ali: A third degree Wolcewali with an officially estimated population of 13,000 which from Lash to the Merken (Center) is only 20 km. or about 20 minutes away in a west north west direction. This is the most promising of the health center sites in the valley as it has a 5 room brick building suitable for immediate functioning. In fact, it is being utilized presently by the local nurse Mr. Gul Pacha on a daily basis. It is said to be visited Sundays and Wednesdays by a team of male and female dectors and nurses in a Family Planning vehicle.

It is perhaps note worthy that, word has reached Dr. Hashimi that the Public Health Service plan to turn Mad-i-Ali into a fully staffed Basic Health Center in the immediate future - that is hopefully within 3 months. If so, the center would be staffed full time with the following personnel:

- 1. one decter
- 2. one nurse (male)

- 3. one military nurse
- 4. one assistant nurse/midwife
- 5. one laboratory assistant
- 6. one sanitarian
- 7. one vaccinator

(a custodian is already on duty)

To become operational would still require some effort, however, as the only assets present at the center are a couple of desks with chairs, a table or two, a patient ledger, and that (is) about it. There is no electricity, the telephone is out of order, water (except for a jui supply) is not available at present. Of course, medical equipment and drugs are virtually non-existent at Nad-i-Ali and the other sites.

Also at Nad-i-Ali, just a few yards away from the above described building is a 1962 constructed 12 room hospital. It is said never to have been used for medical purposes. In recent years, at least it has served as a warehouse for the loval agricultural office. It too has no electricity, water (other than the jui), telephone, furnishings, or equipment. Although recently visited by acting Minister of Health, Dr. Khoshceer(sp), there have been no known announcement to activate this particular instillation.

MARJA: This area comprised mostly of army, seed, and livestock farms and which belongs administratively to Nad-i-Ali would seem to have no focal point. One of the locations of several visited called the form formally had a military hospital. In an agricultural building there are some Public Health desks, chairs, beds, and medicine cabinets stored (but unused for many years) in a 10 x 12' room. This place is 36 kilometers or about 30 minutes from Lashkar Gah.

The nurse assigned to Marja is Mr. Abdul Malik, a man of about 25 years of age. Mr. Malik lives in Block 9 of Marja, which is roughly 25 kms. From "the form". He comes in almost daily on his motorbike to check on patients. All "doctoring" is done in the bazaar, excepting for those who visit his home in Block 9, or the homes of patients into which he is invited. As there is no visiting doctor or other medical practitioner, patients Mr. Malik cannot help are sent by bus or truck to the civil hospital, Lashkar Gah.

Also in Marja, is the "Camp" a 1,000 men Army installation which is said to be the seat of a horse breeding project there is a military doctor. However, it is understood that he undertakes no public health work. Of course, this does not mean he has no private practice, but rather that the doctor has no civil medical responsibilities. The "Camp" incidentally is on the road from Lash to the "form."

NAME BARAKAAI: (NAMA) A 4th. degree Wolcowali estimated to have a population of about 14,000 is in the heart of the Shamalon area. Due mouth from Lash, gate 42 on the Shamalon Canal is a 25 kms. trip of about % hour duration. Here nurse Mr. Shulam Faruk has a shell of an old agricultural building across the canal and roughly one kilometer from Nawa Merkez. When we called on him, he has a young patient lying on the floor and a few more waiting outside. Mr. Faruk's tiny station has no chairs, desk, or cabinet for his meager personal or medical pessessions.

DAMWESHAM: This is the principal town in Garmser, a 3rd, degree Foleswali of about 26,000 population. Situated 60 Kms. or about one hour down the Shamelon Canal from Lash, Darwesham is presently dominated by the Agricultural High School with its estimated 200 students. In years past, however, it was a camp site of an American Construction Company. Among its legacies, in addition to a long evandoned swuinsing pool, in tap water, electricity, telephone connections, and a vacant 6 room dispensary/hospital.

Nurse Side Azam has worked and resided here for 9 years. During the first 7 years he enjoyed an office, bicycle, some medical equipment, and drugs. For the last 2 years he has received no fund or drugs from Lash, and consequently had to vacate his office, stop free distribution of drugs, etc. He now sometimes works out of a couple room at the local agricultural office. Asked why he doesn't use the old hospital, Er. Azam replied that he was never invited to use the facility by any authority and besides several years ago, a local medical practitioner (non-government) broke into it with the apparent encouragement of the Agricultural School Director, and uses the building to treat students from the high school, do lab, work, store his drugs, etc.

OBSERVATIONS

The sites visited are not the only ourrently setive ones in the valley. At the Alakadari of Khan Nashin, a 10,000 pepulation area about 110 Kms. (3 hours) south via Marja there are two nurses on

station. Arrangement for a trip there were not accomplished, due largely to reluctance on the part of Dr. Hashimi to marshall the effort. The road has to cross a portion of the desert, requires a reliable 4 wheel drive vehicle, and knew-ledgeable driver. This trip will again be attempted, but it is understood that there are no physical facilities, equipment, sto. to evaluate.

A quick glance at the Public Scalth sector of the NGA's Fourth 5 Year Plan reveals that plan for Basic Health Center (ENC) in the Helmand Valley are running at least a year behind schedule. For instance, the BHCs planned for 1972 at Moosequla and Maurad both to the north are said to be still underconstruction, plus there are no nurses stationed at these 2nd. degree Solcawali. Further, the 1972 plan for Nawa have apparently leased in 1973 as to the best of our findings, construction hean't even begun as yet. Happily, Mad-1-Ali is scheduled for 1973, and indeed looks as if it might become operational within the calendar year.

The question of what does or can a nurse do arises show one views the confines under which they practice. Most of the men have received a fair amount of training either at Kabul or lash, and appeared interested in their work. Apparently most of their working time is spent between collecting sputus samples and forwarding the ill to lash on the one hand while guiding the patient is carrying out the doctors orders for shots and prescription on the other. Of course, the patient must find his ewn way to the hospital, and generally suct pay for medicine, if not trestment.

The nurses, who seem to have privately acquired motorbikes (eyerated at their own expense) travel among their neighbors looking
for cases of TB, cholera, smallpox, chicken pox, and attending to
injuries and often younds. As example, Nurse Side agan clears
about 20 persons while recording 3 deaths yearly with knife or
you shot damage - seetly due to fight over eater rights. Earse
thulam Faruk said he sees 12/15 meople a day, 3 to 5 he treats
at his station, while 10/13 are sent on to lash. All nurses
seemed envious of the salaria workers who are said to be provided
motorbikes, fuel allowances, and other resources.

Local lore has it that about 16 to 18 years ago, Hava with US help ounk 2 or 3 wells in most of all 9 villages of Nad-i-Ali soleswalf. At this time, it is said none of the well are being used, and further had not been for several years. One well visited was a tube

type with a US made hand pump built into a concrete base. One nurse said the well was too shallow, although its depth was not specified, and that as a consequence its water brackish. We pumped for awhile no water of any sort energed. Result, not only in Mad-i-Ali, but everywhere visited, people regularly use jui water for drinking, cooking, bathing, as well as farming.

Interestingly enough, there is attached to the Lash hospital a NOFH officer, Mr. Rahmdil. This gentleman has been in the valley 18 years by his Count, serving as the Ministry's man on matters such as TB, Cholera, Thyphoid, Smallpox, etc. His role in HAVA health scheme if any is unclear to this observer. Although Mr. Rahmdil seem knowledgeable about the area (he volunteered to accompany the writer to Khan Mashin) he appears not overly involved with day to day operational concerns. This leads one to conclude that Mr. Rahmdil serves purely an administrative function for the valley in nationwide public health programs.

NOTES

There are several health facilities in the Helmand Valley area in addition to the military doctor at Marja "Camp" that either do not serve the general public or whose functions do not include a broad public health rele-

The latter is illustrated by the Ministry of Public Health Regional hospital at Girishk, a few kms. north of Lash via Chah-i-Anjr. This is a 25 year old 20 reem brick hospital with a 20 bed capacity. It is staffed by 2 dectors, 6 nurses, and a sanitarian. There is no kitchen; the X-ray equipment is imperable; its lab is said to be functioning, but we could not determine what tests could be ran, etc.; there is an eperating room, and a limited amount of equipment and drugs; a MCHC is said to be part of the services offered.

Other, non-public installations include a HAVA ran dispensary/hospital at Cham-i-Anjr that is for its employees (and perhaps their families?). It is located within one of the HAVA yards and has not been visited by any of the people she assisted in gathering the data for this report. At Kajakai, 128 Kms. (mearly 2 hours) north from Lash, there is a private hospital ran by the US contractors to the Kajakai Hydroelectric Project (Fischback and Oman). It is staffed by a husband and wife team, the Drs. Punsalan, and a few Afghan nurses. This is a beautiful,

well equiped installation by any standards, but limited to the employees of the contractor, and thus has little significance for the general populace.

There are a number of teams of various nationalities presently doing field work in public health scattered about the sountry. At last count there were four. If you include the WHO consultancy, the figure rises to five groups actively involved. There is a conspicuous vacuum of Public Health assistance in the valley; particularly in light of the US \$100 million investment made to date. It could reasonably be expected that UNICEF and WHO might be amenable to channeling their aid through CARE-MEDICO to the valley if we reinforce the existing infrastructure in such a manner as to attract them.

The reader will note that travel distances to the present sites, excepting Kahn Nashin, are with an hour's drive. This can be readily attributed to the fine condition of most of the roads found in the valley region. Although dirt, they are usually well maintained; a few washed out bridges hamper access to short cuts between sites but direct routes with Lash are all epon. Traffic is light, but still there is a lot dust with which to contend.

The vehicle recommended for the project is VW, with Toyota being second choice. With the exception of Khan Nashin, 2WD will serve well enough in the southern region and only Nauzad is said to need 4 WD in the northern region. The fleet presently envisioned for the staffing pattern under consideration is: 2 VW medans of bug style; 1 VW minibus; 1 VW utility vehicle. The recommendation for VW is endersed by AID officials Consultant to HAVA.

Support for CARE-MEDICO personnel as suggested by AID in the Helmand, would be access to vehicle maintenance, Commissary, health facilities, communications, and housing. Conserring housing, it was pressed by some that if not full AID residency previsions are in the CARE/AID Contract, an effort should be made to at least attempt the inclusion of renovation as required, of installation and maintenance of utilities in HAVA previded homes. According to the AID people, it would not be unreasonable to mak for 3 homes from either USAID or HAVA.

COMMENT

The proposed scheme would certainly not be an effort undertaken from scratch, in view of the human resources already in place.

In terms of equipment and medicaments, however, the tank on the surface appears formidable. The material resources of government are already plainly stretched beyond possible effective impact over large population segments. It is therefore instructive to keep in mind that our presence alone would not necessarily significantly alter the resource position of the RGA. At best, it might cause the existing resources to be focused where services are available to maximise their utility. That in itself may well be among the proposed project's single largest contributions if performance is to be a prime project objectives.

Prepared by

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Submitted ont Nay 24 , 1973

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SCHEMATIC OF PROJECT AREA

IN THE HELMAND VALLEY

KEY

- 1. Road To Mausad
- 2. Road To Husa Qala
- 3. Main Road From Herat
- 4. Girishk
- 5. Main Road To Kandahar

 And Kabul With Turn Off

 For Kajakai
- 6. Chah-i-Anjr
- 7. Wad-1-Al1
- 8. LashKar Gah
- 9. Access Road From Kandahar
- 10. Marja
- 11. Have
- 12. Darweshan
- 13. Road To Khan Masin

