

PD-ABA-238



UNITED STATES OF AMERICA

AGENCY FOR INTERNATIONAL DEVELOPMENT

REGIONAL ECONOMIC DEVELOPMENT SERVICES OFFICE WEST AND CENTRAL AFRICA



UNITED STATES ADDRESS
ABIDJAN (REDSO)
DEPARTMENT OF STATE
WASHINGTON, D. C. 20520

INTERNATIONAL ADDRESS
REDSO/WCA
C/O AMERICAN EMBASSY
01 B P 1712 ABIDJAN 01
COTE D'IVOIRE

26 April 1989

Dr. Dwight M. Slater
Director of Administration
Hôpital de la Mission Baptiste
B. P. 111 Ferkéssedougou
Côte d'Ivoire

Subject: Grant No. 681-0001-G-SS-9000-00

Dear Dr. Slater:

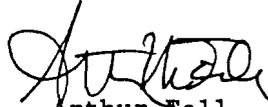
Pursuant to the authority contained in the Foreign Assistance Act of 1961, as amended, the Agency for International Development (hereinafter referred to as "A.I.D." or "Grantor") hereby grants to the Hopital de la Mission Baptiste (hereby referred to as "Baptist Mission Hospital" or "Grantee"), the sum of \$90,000 of which \$70,000 is now available to provide support for HIV testing activities in Northern Cote d'Ivoire as described in the Schedule of this grant and the Attachment 2, entitled "Program Description."

This grant is effective and obligation is made as of the date of this letter and shall apply to commitments made by the Grantee in furtherance of program objectives during the period beginning April 26, 1989 and ending April 24, 1992.

This grant is made to Grantee on condition that the funds will be administered in accordance with the terms and conditions as set forth in Attachment 1, entitled "Schedule", Attachment 2, entitled "Program Description," and Attachment 3, entitled, "Standard Provisions," which have been agreed to by your organization.

Please sign the original and each copy of this letter to acknowledge you receipt of this grant, and return the original and all but one copy to REDSO/WCA, Division of Procurement, c/o American Embassy, B.P. 1712, Abidjan 01, Cote d'Ivoire.

Sincerely yours,



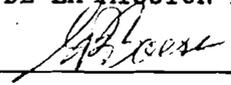
Arthur Fell
Regional Director
REDSO/WCA

Attachments:

1. Schedule
2. Program Description
3. Standard Provisions

ACKNOWLEDGED:

HOPITAL DE LA MISSION BAPTISTE

BY: 

TITLE: US DIRECTOR

DATE: 23 April 1989

WITNESSED:

BY: 

Dennis Kux

TITLE: U.S. Ambassador to the Cote d'Ivoire

DATE: 4/26/89

FISCAL DATA

Appropriation: 72-1191014; G920021
Budget Plan Code: GSSA-89-21681-KG13
PIO/T No.: 681-0001-3-90014
Funding Source: REDSO/WCA/WAAC

Project No.: 681-0001
Total Est. Amount: \$90,000
Total Obl. Amount: \$70,000

21

SCHEDULE

A. Purpose of Grant

The purpose of this grant is to provide support for a project for HIV testing activities in Northern Cote d'Ivoire, as more specifically described in Attachment 2 to this Grant entitled "Program Description" and in accordance with the Grantee's proposal dated 22 February 1989, which is hereby incorporated into and made a part hereof this Grant.

B. Period of Grant

1. The effective date of this Grant is 26 April 1989. The expiration date of this Grant is 25 April 1992.
2. Funds obligated hereunder are available for program expenditures for the estimated period 26 April 1989 to 25 April 1990 as shown in the Grant budget below.

C. Amount of Grant and Payment

1. The total estimated amount of this Grant for the period shown in B.1. is \$90,000.
2. A.I.D. hereby obligates the amount of \$70,000 for the program expenditures during the period set forth in B.2. above and as shown in the Financial Plan below.
3. Payment shall be made to the Grantee in accordance with procedures set forth in Attachment 3 - Standard Provision 1, entitled "Payment - Periodic Advance."
4. Additional funds up to the total amount of the grant shown in C.1 above may be obligated by A.I.D. subject to the availability of funds, and to the requirements of the Standard Provision of the Grant, entitled "Revision of Financial Plans."

D. Financial Plan

The following is the Grant Budget, including local cost financing items. Revisions to this budget shall be made in accordance with Standard Provision of this Grant, entitled "Revision of Grant Budget."

<u>Cost Element</u>	<u>BUDGET</u>			<u>Total</u>
	4/26/89 to 4/25/90	4/26/90 to 4/25/91	4/26/91 to 4/25/92	
Medical Equip.	\$50,000	-0-	\$ -0-	\$50,000
Freight & Handling	10,000	-0-	-0-	10,000
Reagents	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>30,000</u>
TOTAL	\$70,000	\$10,000	\$10,000	\$90,000

E. Reporting and Evaluation

1. Financial Reporting

(a) A.I.D. funds shall not be commingled with other grantee owned or controlled funds. The grantee shall deposit all A.I.D. cash advances in a separate bank account and shall make all disbursements for goods and services from this account.

(b) Each quarter, after the initial cash advance, the grantee shall submit to the A.I.D. Controller, identified in the schedule, voucher SF 1034 (original) and SF 1034-A (three copies), entitled "Public Voucher for Purchases and Services Other Than Personal", copies of which are attached.

(c) Each voucher shall be identified by the appropriate grant number and shall be accompanied by an original and three copies of the report no. W-245, FEDERAL CASH ADVANCE STATUS REPORT.

2. Program Performance Reporting

The Grantee shall furnish to REDSO/WCA semi annual Progress Reports which will provide details of activities completed to date, progress achieved toward meeting objectives, problems and constraints impeding progress, actions planned for the upcoming half year, and recommended solutions and corrective actions to be taken. A Final Report will be submitted within two months after the completion of the project describing the activities accomplished and objectives attained, problems encountered and solutions implemented, recommendations and implications for the future.

F. Cost Sharing/Matching

The Grantee shall cost share/match a minimum of 25% of the total amount of funds provided by A.I.D. This matching sharing shall be in accordance with provision 21. cost sharing (matching) of this grant.

G. Special Provisions

1. The following Optional Standard Provisions in Attachment 3 are hereby deleted as being inapplicable to this Grant:

- a) 2. Payment - Cost Reimbursement
- b) 7. Subagreements
- c) 11. Nondiscrimination
- d) 16. Negotiated Indirect Cost Rates - Predetermined
- e) 17. Government Furnished Excess Personal Property
- f) 19. Title to and Care of Property (U.S. Government Title)
- g) 20. Title to and Care of Property (Cooperating Country Title)

2. Procurement Procedures:

Grant-funded support for project operations consists primarily of commodity procurement. The Grantee shall arrange for this procurement according to the following guidelines:

- a. Requests for the purchase of medical supplies and equipment shall be based on demonstrated need and current inventory levels to avoid duplication and overstocking. The order must also meet with the approval of the department head, and when the value of the purchase exceeds \$500 or FCFA 150,000, with that of the Grantee's Director of Finances.
- b. For purchases of major equipment and supplies, a price quote shall be obtained from potential suppliers. The supplier shall then be chosen based on most competitive price and best transport arrangements offered. In general, if an item can be obtained in the Cote d'Ivoire for less than double the cost overseas, then it is preferable to purchase that item in the Cote d'Ivoire due to the expense and time involved in importation.

3. Relationships and Responsibilities

The Grantee shall be responsible for coordinating the activities of the Grant with the appropriate directorates and staff of the Ivorian Ministry of Health and assuring that the project follows guidelines of the Ministry and the World Health Organization for activities concerned with the spread of HIV and AIDS. The Grantee will also maintain formal and informal communications with the Health, Population and Nutrition Office of REDSO/WCA. The Grantee will address all grant issues and concerns to the REDSO/WCA Grant Officer designated for this Grant.

4. Indirect Cost Rates

The Grantee agrees that no Grant funds under this grant shall be applied to any indirect costs. However, any indirect costs incurred by the Grantee may be used toward their 25% cost sharing (matching) requirement.

5. Title To Property

In accordance with Standard Provision 28. entitled, "Title to and Use of Property (Grantee Title)," title to all property acquired under this Grant shall be vested in the Grantee.

H. Authorized Geographic Code

The authorized geographic code for the procurement of goods and services under this grant is 935 (any country or area in the Free World including Cote d'Ivoire.)

PROGRAM DESCRIPTION

I. BACKGROUND

The spread of the Human Immunodeficiency Virus (HIV) has become a major concern of worldwide public health officials who have called for a concerted and coordinated effort to prevent its transmission to previously uninfected individuals. An essential element in the prevention of HIV transmission is adequate, affordable and ongoing laboratory support to provide the necessary testing facilities for the detection of infected individuals and blood products, needed serosurveys and epidemiological studies. Currently, in northern Côte d'Ivoire there is no laboratory support for HIV antibody testing for preventive, clinical and epidemiological activities.

In 1986, the presence of both Human Immunodeficiency Virus (HIV) and Acquired Immune Deficiency Syndrome (AIDS) were reported in Côte d'Ivoire with a seroprevalence of 1% in the general population.¹ This report also suggested that "heterosexual transmission of the virus is an effective mode of spread of the virus ..." (Ibid., 307). Given the relatively high mobility of the population and the unsafe sexual activity of adults, HIV antibody screening of blood donors and of blood products used for transfusion is becoming imperative to prevent HIV transmission by these products to previously uninfected individuals. Sexual and perinatal transmission of HIV can also be reduced through a program of screening high risk groups and counseling seropositive individuals and those of high risk groups on the social, medical and behavioral implications of HIV infection.

Hôpital Baptiste, located in the city of Ferkessedougou (population 25,600), is a private, voluntary, non-profit organization run under the auspices of the Conservative Baptist Foreign Mission Society, Wheaton, Illinois. First opened from 1953 to 1958 and reopened in 1962, the hospital has served as an acute care and out-patient facility and an emergency medical and surgical evacuation center for the Prefecture of Ferkessedougou (population 120,000) and points east. Over the last several years on a yearly basis, the hospital has averaged 40,000 outpatient consultations, 1,400 surgical interventions, 11,000 new patient registrations, and 29,000 laboratory examinations (including about 600 blood transfusions).

The missionary medical staff at present is composed of two doctors with specialties in general surgery and family practice as well as tropical medicine, five registered nurses, one pharmacist, and one medical technologist. Over 35 in-house trained African nurse-aids and technicians complete the medical staff.

¹ S.A. Ouattara, J. Chotard, et al., Retrovirus Infections (LAV/HTLV-III and HTLV-IV) in Ivory Coast [sic], West Africa. Ann. Inst. Pasteur/Virology 1986, 137 E., 303-310.

A new laboratory building was completed in 1981 and is equipped with microscopes, centrifuges, a spectrophotometer, a Na/K ion selective electrode analyzer, incubator and water baths, standard refrigerators, and various miscellaneous equipment and supplies giving the hospital the capacity to provide basic laboratory tests in blood bank, chemistry, hematology, microbiology, serology and urinalysis. The four full-time African technicians who perform these tests receive their training on the job from the missionary medical technologist. This includes classes in basic theory and procedures and one-on-one instruction. The African laboratory supervisor is being trained to administer the operations of the laboratory.

The hospital receives a continuous electrical supply from the EECI and has a backup generator that is capable of powering the whole complex during blackouts. Water is provided from SODECI and from a deep drilled well that produces sufficient quantities for the hospital and residences. There is, therefore, no interruption of services or loss of refrigeration due to utility shortages.

Patient fees cover the daily running costs of the hospital (African salaries, purchase of medicines and supplies, maintenance, etc.). Continued support for ongoing HIV clinical and preventive activities would be funded in this same manner. Missionary salaries, housing and transportation as well as major capital investments into buildings and equipment are paid for by donations from churches and individuals in the U.S. to the Conservative Baptist Foreign Mission Society, a recognized not-for-profit organization. The Society's books are audited yearly by a CPA firm whose findings are made public. The hospital has been audited periodically by an outside auditor (most recently in 1985) and the books are internally reviewed annually (not actually an audit) with a financial report sent to the home office in Wheaton.

II. OBJECTIVES

The objectives of this grant are:

1. To decrease the incidence of transmission of HIV I and HIV II during blood transfusion at Hôpital Baptiste.
2. To provide controlled refrigeration for the storage of banked seronegative blood and blood products for safe transfusion and for the storage of laboratory reagents used in HIV testing.
3. To reduce the incidence of perinatal transmission of HIV among women of childbearing age seeking care at Hôpital Baptiste.
4. To determine the seroprevalence of HIV I and HIV II among women of childbearing age seeking care at Hôpital Baptiste and to establish continued monitoring of this target group throughout and beyond the grant period.

5. To establish guidelines for the identification of target groups and the selection of asymptomatic individuals for HIV testing among the population seeking care at Hôpital Baptiste.
6. To provide laboratory support to regional public health officials for HIV serosurveys among designated sectors of the general population and for other epidemiological studies requiring specific serological monitoring.
7. To establish self-sufficient laboratory testing for HIV-infected blood and individuals in support of ongoing preventive and clinical activities after the expiration of the grant period.
8. To provide appropriate counseling to all HIV-infected individuals seeking care at Hôpital Baptiste.
9. To develop and implement educational programs on HIV transmission and AIDS prevention for periodic instruction in ongoing hospital activities.
10. To expand present diagnostic laboratory capabilities at Hôpital Baptiste in order to establish an inexpensive reference laboratory in the northern Côte d'Ivoire for the diagnosis and management of AIDS and other diseases.

III. ACTIVITIES AND OPERATIONS REQUIRED TO ACHIEVE OBJECTIVES

To realize the above-stated objectives, the Hôpital Baptiste will undertake the following activities:

A. HIV Testing at Hôpital Baptiste.

1. Screen all donated blood, blood products, and blood donors for HIV antibodies, including those referred from area government hospitals.

Discard all seropositive blood and blood products.

2. Counsel women of childbearing age seeking care at Hôpital Baptiste on AIDS prevention.

For a seven-month period, voluntarily screen such individuals to determine the seroprevalence of HIV I and HIV II among women from this target group.

3. Correlate HIV test results with aspects of individual medical and social histories in order to establish guidelines for the identification of target groups and the selection of asymptomatic individuals for HIV testing.

4. Counsel (and/or refer for counseling) all HIV seropositive individuals on the medical, social and behavioral implications of HIV infection and the importance of compliance with preventive guidelines.
 5. Repeat testing to monitor seropositive individuals.
 6. In cooperation with regional public health officials, perform HIV testing in support of studies and serosurveys among the general population to determine the seroprevalence of HIV I and HIV II and to identify groups to be included in further screening and monitoring.
- B. Develop and implement educational programs on HIV transmission and AIDS prevention for use in ongoing hospital activities. Instructional sessions will be conducted monthly in hospital clinics and wards, once per term in release-time Bible classes in regional public schools, and will be incorporated into the curriculum for developing community health sessions.
- C. Collate and provide data from HIV testing to regional public health officials and other authorized agencies requesting this data.
- D. On a low-cost paying basis, offer laboratory support for preventive and clinical activities directed against HIV transmission and other diseases by providing diagnostic tests not generally available in the northern Côte d'Ivoire.

The Grantee will adhere as closely as possible to the schedule of activities presented on pages 4 through 8 of their proposal over the three year span of this grant.

If the above-mentioned schedule is carried out, the following achievements can be anticipated to be accomplished by the end of the three-year grant period:

- A. Incidence of transmission of HIV I and HIV II during blood transfusion at Hôpital Baptiste reduced.
- B. Seroprevalence of HIV I and HIV II among women of childbearing age seeking care at Hôpital Baptiste determined.
- C. Guidelines established for the identification of target groups and the selection of asymptomatic individuals for HIV testing, based on the accumulated data.
- D. Guidelines established and implemented for continued in-house counseling of identified target groups and seropositive individuals.
- E. Educational programs on HIV transmission and AIDS prevention developed and implemented for continued instruction in ongoing hospital activities.

- F. Controlled refrigeration for blood banking and reagent storage established.
- G. HIV I and HIV II seroprevalence data collated and reported in coordination with other in-country HIV testing institutions (C.D.C. and Institute Pasteur, Abidjan, Côte d'Ivoire).
- H. Establishment of self-sufficient laboratory testing for HIV-infected blood and individuals at Hôpital Baptiste in support of the following ongoing preventive and clinical activities:
- screening of all donated blood, blood products and blood donors for HIV antibodies;
 - continued monitoring and counseling of women of childbearing age seeking care at Hôpital Baptiste;
 - continued counseling and monitoring of seropositive individuals;
 - screening of identified target groups and asymptomatic individuals among patient populations; and
 - cooperation with regional public health officials in supporting serosurveys and epidemiological studies among the general population.
- IV. Establishment of an inexpensive reference laboratory in the northern Côte d'Ivoire with expanded diagnostic laboratory capabilities for the management of AIDS and other diseases.

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REDSO- DIR ART FELL

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LOC: 189 552
26 APR 89 2058
CN: 21711
CORG: AID
DIST: DIST

AIDAC FOR REDSO/WCA, DIRECTOR ART FELL

E.O. 12356: N/A

TAGS:

SUBJECT: CN FOR PREVENTION AND CONTROL OF HIV
TRANSMISSION PROJECT, 691-0001

CONGRESSIONAL NOTIFICATION FOR SUBJECT PROJECT CLEARED
THE HILL FRIDAY, APRIL 21, 1989. FUNDS CAN BE OBLIGATED
IMMEDIATELY. BAKER

BT

#8994

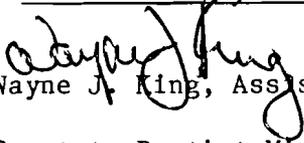
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UNCLASSIFIED

STATE 128994

ACTION MEMORANDUM FOR THE DIRECTOR, REDSO/WCA

From:  Wayne J. King, Assistant Director, PDO
Subject: Grant to Baptist Mission Hospital (681-0001)

Problem: Your approval is required for a grant of \$90,000 to the Baptist Mission Hospital of Ferkessedougou, Côte d'Ivoire.

Discussion: The spread of the Human Immunodeficiency Virus (HIV) has become a major concern of worldwide public health officials who have called for a concerted and coordinated effort to prevent its transmission to previously uninfected individuals. An essential element in the prevention of HIV transmission is adequate, affordable and ongoing laboratory support to provide the necessary testing facilities for the detection of infected individuals and blood products, needed serosurveys and epidemiological studies. The purpose of this grant is to provide this laboratory capability at the Hôpital Baptiste, Ferkessedougou, an indigenous private voluntary organization.

Currently, in northern Côte d'Ivoire there is no laboratory support for HIV antibody testing for preventive, clinical and epidemiological activities. Therefore, the establishment of laboratory support at the Hôpital Baptiste, Ferkessedougou, is being provided. The facility will cooperate with the local and regional public health officials in preventive, clinical and epidemiological activities directed against HIV transmission in the northern Côte d'Ivoire.

Hôpital Baptiste, located in the city of Ferkessedougou (population 25,600), is a private, voluntary, non-profit organization run under the auspices of the Conservative Baptist Foreign Mission Society, Wheaton, Illinois. First opened from 1953 to 1958 and reopened in 1962, the hospital has served as an acute care and out-patient facility and an emergency medical and surgical evacuation center for the Prefecture of Ferkessedougou (population 120,000) and points east. Over the last several years on a yearly basis, the hospital has averaged 40,000 outpatient consultations, 1,400 surgical interventions, 11,000 new patient registrations, and 29,000 laboratory examinations (including about 600 blood transfusions).

The missionary medical staff at present is composed of two doctors with specialties in general surgery and family practice as well as tropical medicine, five registered nurses, one pharmacist, and one medical technologist. Over 35 in-house trained African nurse-aids and technicians complete the medical staff. A new, well-equipped laboratory building was completed in 1981 giving the hospital the capacity to provide basic laboratory tests in blood bank, chemistry, hematology, microbiology, serology and urinalysis. The requested funds will be used

for purchasing the equipment and reagents needed to support preventive, clinical and epidemiological activities directed against HIV transmission in the northern Côte d'Ivoire.

Specific objectives, activities and a year-by-year schedule of implementation are described on pages 2 to 8 of the attached grant request. The proposal has been reviewed by relevant legal, financial, technical and project officers, and is deemed to serve its intended purpose and to merit approval. There are no environmental issues which should be considered as part of the approval of this grant.

Charles de Bose, the GDO Health Officer, will be responsible for the technical oversight of the grant.

The AID contribution to the three-year project will be \$90,000 toward the following \$125,000 budget:

AID:	- Genetics System or Institute Pasteur	
	ELISA System	\$33,000.00
	- Blood Bank Refrigerator	5,000.00
	- Kodak Ektachem DT-60 Analyzer with	
	DTE and DTSC modules	12,000.00
	- Freight and handling charges	10,000.00
	- Reagents for three years - HIV I & II	
	(5000 tests each)	30,000.00
Grantee:	- Disposable lab supplies (needles,	
	tubes, etc.)	2,000.00
	- Salaries	25,500.00
	Secretary - 2 hrs/wk	300.00
	Lab technician - full-time	11,000.00
	Medical technologist -	
	10 hrs/wk	8,000.00
	Counsellors - 5 hrs/wk	1,000.00
	Nurses - 5 hrs/wk	4,000.00
	Doctors - 1 hr/wk	1,000.00
	- Educational material	1,000.00
	- Office supplies and computer time	1,000.00
	- Utilities and building usage	5,500.00
		=====
		\$125,000.00

The remaining \$35,000 will be covered by an established system of patients' fees and donations from individuals and churches in the United States through the Conservative Baptist Foreign Mission Society, a recognized not-for-profit organization.

\$70,000 of the grant will be obligated this fiscal year with the \$20,000 remainder to be obligated in FY 1990.

Congressional Notification was submitted to the U.S. Congress on April 7, 1989 and cleared without objection on April 22, 1989. The funds were allotted to REDSO/WCA in State 78133 of March 14, 1989.

Recommendation: It is recommended that you authorize the grant to the Baptist Mission Hospital by signing below and by signing the attached authorization and PIO/T.

Approve: 
Arthur M. Fell
Director, REDSO/WCA

Disapprove: _____

Date: 4/20/89

CP
Drafted: PDO:CPippitt:sej (1918A)

Clearances:

GDO:CDeBose *CP*
RLA:AVance *AV*
WAA C:DArnold *DA*
PDO:DMandel *DM*
PDO:WJKing *WJ*
DD:Handler *H*

Attachments:

1. Baptist Mission Hospital Proposal
2. Authorization
3. PIO/T

GRANT AUTHORIZATION

Name of Country: Côte d'Ivoire
Name of Project: Grant to Baptist Mission Hospital
Number of Project: 681-0001

1. Pursuant to the Foreign Assistance Act of 1961, as amended, I hereby authorize a Grant to the Baptist Mission Hospital of Ferkessedougou, Côte d'Ivoire, with planned obligations of not-to-exceed \$90,000 in grant funds appropriated under the section entitled Sub-Saharan Africa, Development Assistance of the Foreign Operations, Export Financing and Related Programs Appropriations Act over a two-year period from date of authorization subject to the availability of funds in accordance with the AID OYB/allotment process, to help in financing the foreign exchange and local currency costs for the project. The planned life-of-project is three years from the date of initial obligation.

2. The project consists of the provision of commodities for the establishment of a laboratory for HIV antibody testing at the Baptist Mission Hospital in Ferkessedougou.

3. The Grant which may be negotiated and executed by the officer(s) to whom such authority is delegated in accordance with AID regulations and Delegations of Authority, shall be subject to the following essential terms and conditions together with other such terms and conditions as AID may deem appropriate:

a. Source and Origin of Commodities, Nationality of Services.

Commodities financed by AID under the project shall have their source and origin in countries included in AID Geographic Code 935 except as AID may otherwise agree in writing. Except for ocean shipping, the suppliers of commodities or services shall have a country include in AID Geographic Code 935 as their place of nationality, except as AID may otherwise agree in writing.

Ocean shipping financed by AID under the project shall, except as AID may otherwise agree in writing, be financed only on flag vessels of AID Geographic Code 935.

b. Conditions Precedent to First Disbursement. Prior to the first disbursement under the Grant, or the issuance by AID of documentation pursuant to which disbursement will be made, the Grantee will, except as the Parties may otherwise agree in writing, furnish to AID, in form and substance satisfactory to AID:

A statement of the name of the person holding or acting in the office of representative of the Grantee specified in the Grant, and of any additional representatives, together with a specimen signature of each person specified in such statement.

Approve: *Arthur M. Fell*
Arthur M. Fell
Director, REDSO/WCA

Disapprove: _____

Date: *4/25/89*

CP
Drafted: PDO:CPippitt:sej (1918A)

Clearances:

GDO: CDeBose *CD*
RLA: AVance *AV*
WAA C: DArnold *DA*
PDO: DMandel *DM*
PDO: WJKing *WJ*
DD: Handler *HD*