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USAID/DJIBOUTI
DJIBOUTI FISHERIES DEVELOPMENT PROJECT
(603-0003)

PROJECT COMPLETION REPORT

TIMM A. HARRIS REDSO/ESA APRIL, 1985

FISHERIES DEVELOPMENT I

COMPLETION REPORT

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I. INTRODUCTION

This evaluation is being done in the form of a progress report, rather than a formal completion report, as the Fisheries Development Project is continuing for a further three years with the same contractor. Even though Phase I is approaching the completion date, Phase II is a direct outgrowth and expansion of first phase activities. Therefore, there is no "PACD" for the fisheries assistance effort in Djibouti and this document is evaluative rather than reportive.

Visits were made to all project sites over a two week period, just prior to an overlap between Phases I and II. One day was spent at Obock, viewing the site and discussing the fisheries industry with concerned people. In Djibouti, considerable time was spent interviewing key participants in Phase I: USAID personnel, staff of the Association Cooperative de Peche Maritime (ACPM), fishermen, government employees, and technical assistance personnel. An effort was made to review the fisheries industry as a whole, rather than just the USAID project effort. All personnel who were interviewed or who participated in discussions were cordial and helpful. greatly assisted the evaluation effort. One major formal meeting was held near the end of the evaluation effort, with ten participants from all sectors discussing the status of the fisheries industry, the USAID Project, and possible plans of action for the future.

II. SUMMARY

A. Project Title and Number:

Djibouti Fisheries Development, Phase I Project No. 603-0003

Life of Project Funding (AID) \$2,178,500

Project Completion Date: August 31, 3985

B. General Description

The Fisheries Development Project, as gaended, has had a broad mandate of assistance to the Djiboutien Fisheries industry through technical assistance, training, facilities construction, and commodity assistance. The focus of this assistance, provided in collaboration with French Government aid (Fonds d'Aide et de Cooperation) and the U.N. International Fund for Agricultural Development (IFAD), has concentrated on the Maritime Fisheries Cooperative Association (called the ACPM or Association Cooperative de Pelche Maritime) and the Livestock and Fisheries Service (Djiboutian government Service de Elevage et de Peche or SEP).

Since 1979, the Fisheries Project has gone through a major transition, initially concentrating on appropriate technology methods of artisanal fishing and education in cooperatives, and later concentrating on management of fish processing and sales of the ACPM. The contractor, Resources Development Associates (RDA), expanded assistance from one full-time technical advisor to a production/general manager, financial manager, master fisherman, and local hire staff working in various capacities. The ACPM also expanded its role in the fisheries industry of Djibouti, from a loose organization of fishermen to the major marketing body of seafood products in the country. The expansion of the ACPM's role has led to significant progress in the nations industry, but the expansion has also had many problems.

Major gains and progress, largely attributed to the Project and to other donor assistance, has been the establishment of guaranteed floor prices of seafood products for both fishermen and consumers, improved access to seafood products on a regular basis, improved sanitation and expanded consumption, improved equipment for fishing and fish processing, and overall gains in the management of the ACPM and SEP. The measures of this progress are seen in fixed price structures used by the ACPM, the opening of eleven retail outlets in urban areas, a consumption pattern reaching more people with greater production, over thirty new boats and fifty new outboard motors being used by fishermen, new cold rooms, ice-makers and other facilities in Djibouti City and Obock (town on Gulf of Tadjoura), and systems of management control being installed (regular accounts, inventory, production statistics, marketing records, etc.).

These gains have been significant and much of the success is due to the assistance of the contractor, RDA. There have been many difficulties encountered as well, many of which still must be overcome. The SEP has not provided overall policy guidance to the industry, fishing production per fisherman has not grown as planned, the ACPM has not yet reached a large degree of independence or self-sufficiency, fishing methods have not improved, and managerial systems are not yet adequate for efficient and effective operations.

C. Lessons to be Learned

Key elements needed for sustained progress have been identified during Phase I. In summary form they are:

- l. Broad collaboration with all involved parties is essential in the decision-making process.
- 2. The Government of the Republic of Djibouti (GROD) is "slow' to reach decisions and considerable time must be budgeted for GROD actions to take place.
- 3. Training appears most effective through demonstrations and on-the-job.
- 4. Severe shortages of qualified local personnel inhibit rapid indigenization and training needs are very great in technical and managerial areas.

D. Findings and Recommendations

The following findings and Recommendations look at more immediate concerns, as long-range requirements are to be addressed during the course of Phase II. Sections are divided into Production, Processing, Marketing, Management and Finance.

1. Production

a) The basic price structure now used at the ACPM has created disincentives and does not reflect demand.

Recommendation (Rec.) - A re-evaluation of the pricing structure should be done, in consultation with the fishermen, by the ACPM management.

b) A master training plan for various categories of fisherman (captains, crew, new entries) has not been devised.

Rec. - SEP and ACPM management personnel should draft training/demonstration programs for the different categories of fishermen.

c) Testing of improved artisanal fishing gear and equipment has not been thoroughly done.

Rec. - Testing programs should be devised and initiated by the master fisherman and by ship captains of the IFAD and AID pats.

d) No indigenous capability of fiberglass boat repairs was created at the ACPM.

Rec. - Local craftsmen should be hired to do boat repairs and to train ACPM staff.

2. Processing

a) Additional improvements of storage facilities are needed, using tested equipment.

Rec. - Storage bins in unshelved cold rooms and in chill rooms should be constructed and installed at the ACPM facilities and Obock.

b) Physical inventory counts have been on an ad hoc basis.

Rec. - Regular quarterly physical inventory counts should be done by ACPM processing staff and management.

c) Proper processing and marketing systems are not used at Obock.

Rec. - Training and staff using proper practices should be introduced at Obock immediately.

3. Marketing

a) The ACPM does not have a master marketing plan.

Rec. - The new marketing manager should initiate design of an overall marketing plan.

b) Retail outlet operators use poor business and processing practices.

Rec. - A training program should be devised by the ACPM processing manager and marketing manager in business and processing practices appropriate for small retailers.

c) Pricing structures are inappropriate and retailers are not using them.

Rec. - The structure should be re-evaluated and adjusted. Retailers should be trained and required to use adjusted prices. This should be done by (ACPM management, in collaboration with fishermen and retailers.

4. Management

- a) The ACPM has no General Manager or Deputy Manager.

 Rec. The ACPM Board should recruit appropriate personnel for these positions.
- b) There has been no general meeting at the ACPM for some time and no new members admitted.

Rec. - An annual general meeting should be called and a membership drive initiated, by the ACPM management and SEP.

- c. The GROD has not clearly defined the role of SEP or separated fisheries from livestock.
- Rec. The GROD should create a separate fisheries service, laying out duties and authority as distinct from the ACPM.
- d. The ACPM is heavily reliant on SEP assistance, both in personnel and funding.

Rec. - The management and Board of the ACPM should devise a plan for increased cooperative assumption of responsibility and independence.

5. Finance

a) The ACPM does not do trial balances or cash flow statements.

Rec. - Monthly trial balances should be done by the ACPM accounting/financial management staff.

III. Current Situation

A. Production

Appendix C provides production statistics for the ACPM. It has not been possible to determine the quantity of seafood products sold outside the Cooperative, but there are indications that the level has been growing significantly in the last eight to nine months. Overall production levels at the ACPM, since records have been kept, are as follows:

Year	Total Kilos purchases	Monthly Average
1979(ten months)	165,400kgs	16,500kgs
1980	208,900 "	17,400 "
1981	297,100 "	24,800 "
1982	299,800 "	25,000 "
1983	284,400 "	23,700 "
1984	281,500 "	23,500 "

As can be readily noted, a steady increase was reached until 1982. In 1983 there was a leveling off of production, attributed by many people at the ACPM to the unusually poor weather conditions experienced during the year. High winds, dust, and extremely hot temperatures were said to have been factors in low production. It was shown that fewer fishing trips were made during the year.

In 1984 initial production was higher than previous years. This was attributed to good weather and an expanded fishing fleet operating with some new/repaired boats and motors. Also the IFAD boat "Khor Angar" initiated fishing trials, augmenting production with the catch from the vessel. Yet from August, 1984, a steady decline in production was seen, dropping to 65% of previous years averages. The cause for this drop appears to be an informal boycotting of the ACPM by the fishermen. Private and central market (with no participation by the ACPM) sales of fish have reportedly increased dramatically, with most Djibouti fishermen selling directly to consumers or to wholesalers.

In discussions with involved individuals, the main reason that fishermen are not selling their production to the ACPM is because the Cooperative has reduced its purchase price of fish and because wholesalers/fishermen have been able to get high prices from the consumers.

It is understood that the ACPM dropped prices to consumers in an effort to stimulate demand for surplus catches (purchases by the ACPM) during the first half of 1984. Average prices paid to the ACPM decreased by DF50 per kilo. The ACPM also lowered the price paid to fishermen, decreasing the average purchase price by DF40 per kilo. The fishermen protested, especially since the lowering of the purchase price coincided with the time of year in which yields have historically been lowest and fishermen's income consequently reduced.

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Nationwide, it is not know what fishing yields are. There is no system for determining the size of catches, except for those fish sold to the ACPM, nor is there any control over sales outside the "Pecherie". The impression of many involved individuals is that yields are greater than in the past.

B. Processing

Fish processing has improved considerably during Phase I. Losses due to spoilage or theft have dropped to less than two tons per annum. This is a reduction from a peak of nearly twenty tons in 1983.

These impressive gains were the result of improved stock-taking methods, improved storage practices, and improved sales operations. Stock-taking is done monthly with balances calculated from sales, natural shrinkage and weight loss through storage and processing, and purchases. Physical weighing is done upon purchase with improved scales, and the inventory is supposed to be weighed every quarter.

Improved storage practices include ice glazing of fish, packaging of fillets, use of storage bins and boxes, and segregation of fish by age and type. Marketing improvements include use of "first-in, first-out" selling of stored products, better information to customers on products that are available, and improved retail operations (use of ice, less fish on display which may spoil).

The results of all these measures have been significant and should continue to reduce losses. Additional improvements are incorporated into Phase II operations.

C. Marketing

Service de Elevage et Peche (Livestock and Fisheries Service or SEP) now controls eleven different retail fish sales outlets, nine in Djibouti and one each in Dikhil and Ali Sabieh. These additional points of sale have greatly appended the number of formal marketing outlets, which hitherto were limited to the ACPM Pecherie (retail and wholesale) and the Central Market (many vendors). Informal and door-to-door sales continue as before.

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The new outlets are selling between ten and fifty kilos a day to the public. Leasing at some outlets has changed hands, as they were not being operated properly. At all the outlets there are still significant problems with over-charging, hygiene, and non-use of scales when customers purchase fish. The retail outlets have yet to make a significant impact upon sales and demand.

The ACPM has yet to initiate a well-concieved and executed marketing plan. Wholesale and retail operations continue to be haphazard, although credit balances have been reduced. Little, if any, effort has been made to open new (or expand existing) institutional markets and the retail outlets have received little attention.

C. Infrastructure

Major changes have taken place in the last two years to the infrastructure of the ACPM. New facilities include the following:

- ice machine and store, AID
- 2. cold rooms, IFAD
- 3. office block, SEP
- 4. cold room storage bins, SEP
- 5. boat and engine repair yard CRS, SEP
- 6. fishermen storage bays, AID
- 7. Obock quay and launching slip, SEP, IFAD
 - 8 petrol station, IFAD
 - 9. retail outlets, IFAD -
 - 10. IFAD vessel

AID and facilities/equipment in process include:

- 1. warehouse and office construction, AID
- 2. research/exploratory vessel, AID
- 3. Obock fisheries building SEP
- 4. Pecherie point of sale reconstruction AID

All of these additions to the infrastructure of the fisheries industry are important and productive supplements. They are sufficient to meet all current needs for plant, if managed properly. A brief description of each will be provided.

- 1. The machine and store In Djibouti, at the Pecherie, an ice manufacturing machine, water distillation filter and ice storage room were constructed. Completed during 1984, the four-ton per day ice machine provides sufficient ice for all projected fishermen's needs. Equipment was provided by USAID.
- 2. Cold Rooms Two small cold rooms (provided) have been installed at Obock, for storage of fish awaiting local sale and shipment to Djibouti. They have a capacity of about 1.5 tons, adequate for Obock fishermen production. An additional cold room was installed in Djibouti, capable of storing some thirteen tons of seafood products. With these coldrooms and proper management, the ACPM has the capacity to store products for expanded local needs.
- 3. Office Block a renovated section of the Pecherie, containing three offices, bathroom and conference room, are being refurbished by SEP. These rooms will be used by AID and IFAD project personnel. With the remodelling of the sales/warehouse/main office area, there will be sufficient office space for key personnel.
- 4. Cold Room Storage Bins New storage bins have been constructed in one cold room and will be build for other cold rooms soon. These will facilitate handling and preservation of frozen seafood products. They have been funded by SEP.
- 5. Boat and Engine Repair Yard These facilities have been built with funds from CRS and SEP and are sufficient for current needs. These were built in 1982.
- 6. Fishermen Storage Bins Wire mesh bays, with cement floors and sheet metal roofing, were built for the use of fishermen and provided by AID in 1984. There are 32 stalls or bays in all, located on the beach adjacent to the Pecherie.
- 7. Obock Quay and Boat Launching Slip Built through SEP and IFAD, the quay and dock area was completed in 1984. With the completion of the fisheries building, (which will house a workshop, storage rooms, sales outlet, ice machine, and office), Obock should be equipped with the infrastructure necessary for effective operations.

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- 8. Petrol Station The petrol station, selling POL to fishermen, was completed in 1984 with the help of ESSO and IFAD. POL is sold tax free to all fishermen of the Cooperative.
- 9. Retail Outlets IFAD funded the construction of eleven retail outlets, eight throughout Djibouti City and one each in Dikhil and Ali Sabieh. These are leased by SEP to private individuals, who sell fish directly to retail customers. Outlets were opened in 1983 and 1984.
- 10. IFAD vessel A 40' fishing vessel was bought by IFAD and has been operating since 1984. It is presently catching fish for ACPM sale and delivering fish from Obock.

Under the completion of Phase I activities and initiation of Phase II activities, a number of additional facilities/equipment are being procured or are under construction. At the Pecherie, warehousing and offices are being improved and expanded through USAID. Also, AID is funding improvements to the retail and wholesale sales areas at the Pecherie. Contracts for construction should be let soon. At Obock, the fisheries building is half-built, with completion set for May, 1985. This is funded by SEP and IFAD. The USAID research/exploratory vessel has been commissioned and is currently being shipped to Djibouti. It should arrive and undergo sea trials in May, 1985.

These items complete the major changes in the infrastructure done (or to be done) since 1982. Old facilities were described in the Phase I Amendment and the Phase II Troject Paper.

D. Management

The management and administration of the Project and the ACPM are being handled by the Chef du Service (C. Moussa), Project Manager (P. DeRito), Financial Manager (A. MacNeal) and ACPM Director (I. Dini).

Daily administrative matters seem to be operating reasonably well, with dash accounted for, staff it place, fish received and sold, and routine operations proceeding as they have in the past. The ACPM has no General Manager (previous person has not been replaced and position has been vacant for eight months), no Deputy Manager, no Controller, to boat repair staff and no motor mechanics. The SEP has not yet separated the divisions of Fish and Livestock, nor is there a real "Chef du Service". No scopes of work have been done; for ACPM personnel, nor has an organization chart been done.

The decision-making process has not been formalized and there have been no meetings of the Cooperative "Management Committee". Major management decisions have been made without full consultation amongst all concerned individuals (pricing structure, determination of wholesale vs retail categorization, accounting procedures).

The basic processes of production, fish preparation and marketing have been laid out. This, along with honest and hard-working technical assistance, has been fundamental in the survival of the ACPM. There has been very little direction provided by SEP, where few policy guidelines, programming decisions, and plans for the fisheries industry have been made.

E. Financial Status

The ACPM has remained financially viable because of many factors, principally rapid sales of fish purchased from fishermen and the support of SEP, IFAD, FAC, and USAID. IFAD and USAID have provided personnel, equipment, and materials, as well as direct budget support for operating expenses. All new equipment and fishing materials for sale have been provided by USAID through grants or by IFAD through grants and loans. USAID has also funded salaries of some key personnel, as well as technical assistance personnel. SEP has provided budgetary support, paying salaries of about ten staff, providing electricity and operating expenses for delivery trucks, and renting (at nominal costs) facilities, equipment, and vehicles.

As is shown in Appendix B, the ACPM has created a small cash reserve (currently about DF 20 million or \$114,000). If the Cooperative was operating independently, a net loss would have accrued annually. The Profit and Loss Statements do not show depreciation nor donations by donors. The cost of equipment/boat repair materials were shown, but were not purchased by the ACPM (they were donated or loaned by IFAD and donated by USAID). According to provisional accounts, the ACPM showed the following net income:

1981	1982	1983	1984
DF.7,987,000	DF18,437,000	DF12,459,000	1,059,000
US.\$45,640*	US\$105,354	US\$71,194	US\$6,051

^{*} DF 175 = US\$1

IV. IMPACT ASSESSMENT

This section will review the project status and make general conclusions and assessments on the current situation. Again, this report looks at the fisheries industry as a whole, rather than solely the USAID Fisheries Development Project.

Overall, the fisheries industry has improved in the ability to make seafood products more readily available to the public and in the basic infrastructure necessary for increased production, with improved processing and enhanced marketing capabilities. The industry has not greatly increased production, nor is there a local capability for overall management, administration and planning. Systems of operation are in place, although Djiboutians are not yet able to implement them without expatriate assistance. The basic infrastructure is substantially (or will soon be) in place, but local capabilities of efficient utilisation are not fully developed. There is no national fisheries policy articulation to date, nor a statement of national programs and priorities for the industry as a whole.

Both the USAID Fisheries Development Phase II Project and the IFAD Phase II assistance are designed to assist Djiboutians with the needed training for local management and operations of all areas of the national fisheries industry. This section will highlight basic areas where efforts should be concentrated, notwithstanding the thrist of Phase II assistance.

A. Production

1. The basic price structure now being used by the ACPM has had a negative impact on production sold through the ACPM. Decisions were made without full information and discussion with all concerned parties (especially the fishermen). It was assumed that there would be a direct linkage between the level of demand and the sales prices, but the demand has not been shown to be particularly sensitive. On the other hand, a reduction in price paid to fishermen directly affected, shown by greater sales outside ACPM channels, the sales of fish to the ACPM.

Careful study was not done before action was taken. ACPM sales have been reduced and ACPM fac lities and staff under-utilized.

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- The ACPM and Fisheries Department (Str, nave not undertaken any training program for fishermen, nor has a training plan been drafted. The categories of fishermen to be trained have not been identified. Significant problems with staffing and equipment occurred. The contractor was not able, because of equipment failures, lack of time (master fisherman was hired for only a portion of Phase I and testing of gear and locations were not thoroughly done), and lack of interest by the master fisherman. of non-performance has been the major failure pf Phase I. The consequences are that the number of fishermen has not increased, fishermen are still using identical methods as they did prior to Phase I, and production per fisherman per trip has not increased. Certain new equipment is being used, namely fiberglass boats and outboard motors, but no new fishing gear is used by the artisanal fleet.
- 3. Testing of improved artisanal fishing gear was inadequate. Although some effort was made to introduce multiple hook lines, traps and mechanical reels, the meager efforts wee unsuccessful. Untested gear was offered, but not in combination with thorough training or demonstrations.
- 4. The master fisherman spent most of his time in Djibouti on repair and construction of boars, using C-Flex fiberglas. Thus was not a cost-effective use of his time. ACPM staff were not trained (trainees were terminated) in boat repairs and no lasting capability was created. Several boats were repaired and some five new boats built.

B. Processing

- 1. A continuation of the program for improved storage is still contemplated by the ACPM (at ACPM facilities) and hopefully will be carried out. The one cold r om that has been improved has helped control, improved access and lessened spoilage. The program should be extinded for the other cold rooms and the chill room.
- Quarterly physical inventory has next always been done. The benefits have been seen in the past, with improved control and movement of older products. Physical counts have not been routine or part of the set system.

There have been some problems with the establishment of fish purchase and storage operations at Obock. These problems include improper storage and packaging, unsanitary practices, poor inventory control and sales records, and lack of trained staff. With the expansion of operations and the future opening of facilities at the quay, it is essential that proper training in appropriate practices be given and put into effect.

C. Marketing

- 1. The ACPM has not designed an overall marketing plan and strategy, as there has not been a single person designated solely as the marketing manager. These weaknesses are directly addressed in Phase II and prompt action is needed.
- 2. The retail outlet operators have received no training from the ACPM. They require training in storage and preparation of products, business/accounting practices, and basic marketing techniques. The lack of training is reflected in unsanitary operations and low sales volumes.
- Retail operators have not been selling fish at the listed retail prices. There is no real control over the prices at which retailers sell the fish. Also the current pricing structure appears out of balance with actual practices and requirements.

D. Management

1. The ACPM has no General Manager (Previous General Manager resigned), nor has there ever been a Deputy Manager. Given the volume of work and the severe lack of Djiboutian management, operations have suffered from ad hoc management decision-making and a local lack of direction. The technical assistance staff has done a good job of interim management, initiating control systems and making necessary management decisions. Yet it has not been possible to train counterparts, as the ACPM has not had staff in key positions.

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- 2. The ACPM has not had an annual general meeting for several years and no new members have been admitted for the last two years. No reasonable explanations have been given for this. Part of the initial mandate of the contractor was to provide cooperative training, but this has not been done.
- 3. The Fisheries Department (SEP), as an independent entity, has not been formed by the GROD. There are no clear-cut duties and job descriptions for the SEP, nor is the level of responsibility with the ACPM been spelled out. There have been some difficulties in managerial authority, conflicts in interests, and communication difficulties as a consequence.
- 4. Because of the confusion of roles and responsibilities between SEP and ACPM, and the level of authority held over the ACPM by SEP, the ACPM has not ackieved all progress possible in becoming independent and self-sufficient. No plan for increased ACPM fiscal and managerial responsibility has yet been drawn. It should be noted, however, that without SEP financial and personnel support, the ACPM would have had severe operational difficulties.

E. Finance

- 1. The ACPM does not do trial balances, as no cash flow report is currently done. This is an essential portion of any accounting system. The ACPM does not appear to have suffered any major financial losses because of incomplete control and records, but this is attributable to the control of the contractor and honest practices. Difficulties could definitely arise in the future and would go unnoted without proper cash flow records.
- 2. The ACPM has not prepared monthly statements as a part of normal business/accounting operation. Consequently, it is difficult to make appropriate managerial decisions and to know the true financial status with any frequency. It is also apparent that only a small number of the ACPM employees understand financial statements or the fiscal status of the Cooperative.

Significant progress has been make in the last two years by the contractor and one ACPM staff member is progressing well in accounts. Previously, no real records were kept and now it is possible to the the progress of the ACPM. Additional improvements, how ver, are certainly called for.

V. RECOMMENDATIONS

The emphasis in this section is on immediate concerns perhaps not looked at specifically in Phase II implementation documents. The overall thrust is to concentrate assistance on training of locals in necessary operational and managerial skills, on setting up a national policy and program for the industry as a whole, and on establishing a research/testing system for most effective resource utilization.

A. Basic Strengths and Weaknesses

Djibouti has a valuable resource base which can be exploited for the benefit of the society as a whole. The fisheries industry can provide expanded employment, business opportunities, provide foodstuffs locally and help save foreign exchange. The industry has a pool of fishermen, fish processors and marketeers of seafood products. The nation has the basic infrastructure needed to operate an effective fisheries industry. There is a potential for expanding markets and increasing local consumption.

Yet there is no overall plan or program for national exploitation and use of these resources. There is a need for increasing the local capability of operating and managing the available resources. Without external assistance, production will not expand, processing difficulties are likely to occur, and the marketing of products is liable to stagnate and be unreliable. Both the producers and consumers will suffer, unless a local ability to manage and operate the system independently and profitably is increased and strengthened.

B. Lessons to be Learned

As the efforts to improve the fisheries industry are on-going, with inputs from French, U.N., and US aid programs, it is premature to determine what lessons have been learned. Certain key requirements for progress have been identified, however, both for the local industry and for the donor community. These requirements or important factors will be briefly noted.

- 1. Broad collaboration with all activity participants in decision-making processes is necessary. Decisions made without full consideration and communications (especially with fishermen) have not been as effective or accepted as they might have been.
- 2. The GROD is often slow to formulate decisions and considerable lead time is necessary before action should be expected from most government bodies.
- 3. Training activities are often most effective if done in the demonstration mode, rather than in a formal, classroom-type setting. Experienced, older fishermen are receptive only when shown different approaches in a practical, successful setting.
- 4. Local personnel does and will continue to require assistance in training and there is a long time required before the fisheries industry can be totally localized.

C. Recommendations

The purposes of the Phase II efforts of both USAID and IFAD projects are fully endorsed in this evaluation. The tasks delineated in the two respective project papers are considered appropriate and effective means of carrying out project purposes and working towards overall national fisheries development goals. Due to the great detail and specificity of the various purposes and tasks addressed by those documents, they will not be repeated, nor will recommendations in this section of the evaluation restate them. It is felt that the more valuable contribution that this evaluation can make is to recommend action be taken on immediate, specific problems faced by the industry that can be addressed in the short term, by both Djiboutians and Phase II personnel. It is assumed that the IFAD Phase II project effort will be initiated in 1985, although funding has not yet been procurred.

1. Production

a) A re-evaluation of the current pricing structure used at the ACPM should be made. The current reduction in prices paid to fishermen by the ACPM has directly effected the amount of fish brought and marketed by the ACPM. A structure should be established which allows the ACPM to operate effectively, encourages demand, is satisfactory to fishermen and serves as an incenfor them to attempt to increase their catch.

- b) A detailed training plan for fishermen should be drafted as soon as the master fishermen arrives in country. Such a plan should differentiate amongst boat captains, boat crews, and new fishermen. Tacit approval of such a plan from SEP should be pursued immediately and persistently.
- c) A Yamaha houri or similar local houri should be outfitted with tested mechanical reels and multiple hook lines (and any other tested, appropriate artisanal fishing gear) and used in training sessions of all categories of fishermen.
- d) Local personnel capable of operating the boat repair facility and use of fiberglass should be hired by the ACPM as soon as possible. The master fisherman should not be used in this capacity. There are local Djiboutians experienced with fiberglass and efforts should be made to contract one or two of them.

2. Processing

- Storage bins in cold rooms and chill rooms should be constructed and installed as soon as possible, regardless of whether they will be immediately used. This should be done prior to Mr. Tello's departure (FAC Cooperant).
- b) Physical inventory counts should be done, at a minimum, on a quarterly basis. This requires weighing all fish in stock, as well as counting all equipment, spares, and any other materials in the inventory and warehouses of the ACPM. This must become a regular procedure and not done on an ad hoc basis.
- c) Staff at Obock must be hired and taught how to properly weigh and store fish in ice and the chill rooms. AT present such storage and inventory is done in a very haphazard fashion. Such training should also be given to the operators of the retail outlets in Djibouti, Dikhil and Ali Sabieh.

3. Marketing

a) Using the outline marketing plan shown in the USAID Phase II project paper, a detailed marketing plan and course of action should be designed immediately. As the Phase II Marketing Manager is on site, the effort can now be initiated.



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- b) A training program should be designed and implemented for all retail outlet operators. Such a program should include hygiene, display, storage, promotion and product preparation.
- c) The pricing structure for seafood products should be evaluated immediately. There are indicators that retail price decreases have not effected demand, but have detrimentally effected supply. A reasonable margin between the buying and selling price is necessary, but all prices should be allowed to fluctuate, depending on relative supply and demand.

4. Management

- a) A General manager and Deputy General Manager should be recruited and hired by the ACPM.
- b) Annual general meetings of an expanded membership should be held very soon.
- c) Immediate and persistent encouragement of SEP and the GROD to create a separate fisherics service (and the position of Chef du Service) should be made. The SEP personnel should not have any managerial responsibilities for ACPM operations.
- d) A plan for ACPM assumption of responsibility for all current SEP staff working at the ACPM in an operational capacity should be drafted and implemented over a period of time. The Director of the Management Committee should chair committee meetings (which should be held monthly). The Director should have no daily, line management responsibility or authority.

5. Finance

- a) The ACPM should institute the ledgers necessary to maintain a cash flow record.
- b) Monthly financial statements on the basis of trial balances (cash flow, P&L, balance sheet) should be prepared. Interpretation and explanation should be provided to the Management Committee and Senior SEP officials, as well as all ACPM management personnel.

ACPM PROFIT AND LOSS

(PROVISIONS, IN DF, 000's)

	9/80-12/8	31 1982	1983 19	84
	iii - 192 Historia Arangelyk (1967 e.) - Gregoria G		E ANDREAS SERVICES OF THE SERV	
Equipment/Gear Sales	4,965	5,528	12,792	2,454
Sales of Seafood Products	85,847		- 10% average	87 , 951
Donations (Equipment)	5,300			ارد و ا
Boat Repairs		7,659	3,317	2,263
Petrol Sales				2,203 603
Others				
				173
TOTAL INCOME	96,111	119,389	117,302	93,444
Cost of Goods Sold	78,479	85,96	P1 600	
Salaries and Allowances	8,020	9,945	81,699	69,170
Packing Materials	262	588	11,073	13,207
General Repairs	11	171	1,161	781
Publicity and Advertising	 57	1 18	193	105
Office supplies	267	526	5	168
Post and Telephone	86		936	955
dentals -	940	673	210	213
Bank Charges	2	3,052	5,400	5,400
axes and Customs	.		5	
peration of vessels		9	32	3 °
thers			124	(273)
		(141) 100 fest 2010 + 400 a (2003)	7,005	2,656
OTAL COSTS	88,124	100,952	104,843	92,358
ET PROFIT (LOSS)	7,987	18,437	12,459	1,059

^{*}Initiated in 3/81

ACPM PROFIT AND LOSS STATEMENT (IN DJI, FRANCS, OOO's)

Ite	n .		1983	1984
1.	Fish Sales		1011107	
2.	SEP Contributions		101,193	87,951
3.	Equipment Sales		24,268	24,146
4.	Boat Repair & Construc		12,792	2,454
5•	POL Sales		3,317	2,263
6.	Ice Sales		0	603
•	200 20200		0	173
	Total Sales		141,570	; 117,590
7•	Cost of Fish Sold		73,753	64,351
8.	Electricity (SEP)		12,451	12,451
9•	Cost of Equipment Sold		7,111	2,086
10.	Boat Materials Used		835	2,191
11.	Cost of POL Sold (Gene	ral Expenses	ο,	542
12.	Purchase of Packing Ma	terials	964	551
13.	Purchase of Knives		25	23
14.	Production Materials		, 172,	207
15.	Office Materials		621	521
16.	Miscellaneous Materials	Purchased	315	<i>3</i> 34
17.	Cold Room Rentals		4,800	4,800
18.	Vehicle Rentals	•	600	600
19.	Repairs & Maintenance:	Ice Machines	4	13
		Boats	60	0
		Buildings	22	2
		Machinery	29	.0
		Knives	78	35
		Office Equip.	0	.55

20•	Temporary Staff Salaries	230	33
21.	Permanent Staff Salaries	10,710	11053
22•	GROD Staff (SEP)	11,817	11,695
23.	Overstime Payments & Paid Holidays	133	1,681
24•	POL Consumption	740	717
25•	Post and Telephone	210	213
26.	Publicity and Advertising	. . 5 .	168
27•	Water Analysis	24	. 0
28.	Fiscal Stamps Purchased	10	.15
29•	Bank Charges	5	0
30•	Adjustments of Scales	10	15
31.	Bonuses Paid	15	18
32.	Net Operation of Khor Angar Vessel	124	(73)
33•	Net Operation of Yamaha Vessel	0	(14)
34•	Bad Debt and Cheque Write-Off	0	761
35•	Credit Sales Adjustment	0	(30)
36.	Adjustment to Fixed Asset Inventory	422	348
37•	Termination Benefits	Ó	80
38 •	Donation of fish (World Food Day)	0	884
39•	Local Tax (TIC)	3 2	. 3
40.	Membership Fees	0	(57)
41.	Adjustment of Receipts from Khor Angar	Ó	(186)
	And the second of the second o		
	TOTAL EXPENSES	126,327	116,531
42.	Outstanding Credits Adjustment	2,784	0
	n de la companya de Companya de la companya de la compa	,	
	Net Profit loss	12,45	1,059
	보다 100 mm (100 mm) 100 mm (10		

ACPM BALANCE SHEET

(in D. Francs, 000's, rounded)

•	α	TO D	~~
- ^	~~		

LIABILITIES

		1983	1984		1983	1984
CUI	RRENT ASSETS			<u>DONATIONS</u>		
1.	Ships under construction	92 - 1	1,080	I. SEP	604	604
2.	Fishing Materials	12,512	1,080	2. IFAD	11,305	11,305
3.	Motors	3,957	2,627	3. USAID	9,454	10,377
4 -	Spare Parts	2,697	3,796	4. FAC	5,239	5,380
5•	Stock of Fish	1,481	3,799	5. CRS	9,431	9,431
6.	Deposits (Tanks)	64	64	6. Socoin (Motor)	133	133
7.	Safety Equipment	684	623	7. PRDPA/MR/GAD	2,235	1,851
8.	Boats	748	1,098	8. Budget Allocation	24,288	24,288
9•	Boat Repair Materials	3,294	533 •	9. Accounts Payable	525	2,845
10.	Cold Boxes	0	3,187	10.Profit (Loss) from) <u>-</u> ,	2,040
		(변화) (경기) 사용(경기)		Previous Years	(12,242)	217
11.	Fuel	0	66	11.Profit (Loss) from	(16)246/	211
		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	(127) THE 144	current year	12.459	1,059
					16 (4)75	1,009
Fixe	ed Assets					•
12.	Office Furniture & Equipment	2,649	2,705			
	Scales and Boxes	3,839	4,574			
14.	Machinery (Boats)	1,378	1,158			
15.	Engine Repair Machinery	2,002	2,002			
	Installations	· 5	5			
17.	Miscellaneous	136	137			
	· ·					
Cred	<u>it</u>					
18.	Cash and Bank	11,264	19,613			
19.	Short-term Credit	6,342	2,947			
20.	Medium-term Credit	9,958	8,026			
21.	Long-term Credit	424	214			
			,			
	-	63,434	67.499			س ح

ACPM PRODUCTION 1979-1984 (SHOWN IN, OOO'S KILOS, ALL PRODUCTS)

Month	1979	1980	1981	1982	1983	1984	SINCE 1982
January	N/A	14.5	16.4	07.0			PERCENT CHANGE
February	N/A	14.9		27•2	27•4	33 • 2	+229%
March			19.2	27.0	20.6	20.0	- 26%
	20.1	19.6	21.0	31.2	13.1	23.6	-24%
April	18.3	23.2	31.2	25•9	32.2	32•6	+26%
May	17.4	23.2	28•8	31.1	24•9	37•3	+20%
June	12.9	16.2	24.2	18.1	16.4	27.1	+50%
July	13.7	16.5	18.4	17.2	17.9	25•9	+51%
August	16.5	18.3	20.3	22.6	26.7	22.4	-19%
September	16.8	15.6	26.7	18.7	24•9	15.1	-19% -19%
October	16.7	17.4	30 • 4	27.1	29•4	19.2	-19% -29%
November	17.1	17.4	33 • 8	34•4	23.7		1 - 1 - 2
December	15.9	12.1	26.7		84 (87) As A	10.1	-71%
TOTAL	156.4			19.3	27	15.0	-22%
		208•9	297•1	99•8	284 . 4	281.5	-6%
AVERAGE	16.5	17.4	24.8	25.0	23.7	23.5	-1.5 tons

			f 4									
	VOUCHE	ER P114-63	DUDGET	TOTAL	x OF	CARC	Licenson					
				Prist		FUNDS	HOURS	_	present	TOTAL	FUNDS	₹ OE
	LINE I	TEMA			PUDGET	BAIKIRG			BILLING	BILLING	REMOINING	BUDGET
		T LADOR		DILLINGS	(Prior)	(Prior)	PER100S			TO DATE "4	(Present)	(Present)
	VINCUI		438273,63	371613.88	.91	36659.12	!		10359, 48	301973.26	26,249.72	.94
		Field Office	282683, 48	248597, 68	.89	32083, 88	l		18244 80	258843.68	21839.88	
		DeRito, P.	136610.60	121755,83	. 87	17355.60	144.00	19.75		124899.88		
		DeRito, A.	3372.68									
		McHahon, J.	14816.80									.67
		McFadden, D.						12.00	. 00	17184.00	-3168.00	1.23
						13282.60	160.00	26.50	4248, 88	75318, 68	8962.00	
		McMeill, T.	39884,68	36218. 69	.91	3586. 89	168.80	19.75		39378.62		
		Home Office	127589.60	123014.28	.96				115.48			
		Campbell, R	44760.38	38280,88	. 86			20.04				.97
		Cox, K.	19498, 46	19498.86				28.85			6364.10	. 86
		Craib, K.			1.60		.00	30., 34	. 80	19498.86	43	1.00
	4.1		9794.34	18824,62	1.11	-1030, 28	. 69	31.48	. 23	18824.62	-1030, 28	1.11
	9	YcFadden, D.	53418.50	54176,50	1.01	-758.00	. 80	23, 60	. 69		-758, 83	1.01
		Willard, M.	118. 60	233.50	1.58	-115.50	. 20	19.25	. 60	233,50	-115.58	
_	المراسومي						•••		, •••		-113.36	1.98
	OVERHER	3 0	485948, 63	373371.16	.92	33568, 84						
frei s		Field Office	244078.53						9854.91			.94
W. 1985.	2.	Home Office			. 89	27912.71		57 . 6 9	8912.28	225979.10	19808.43	.92
		HOME GILLER	162859.39	15/213.34	.97	5656, 83		123 88	142.63	157355.98	5513.41	.97
160												
- 1	ALLGIAN		285034.89	193993.41	.68	92100.59			11718 14	265783.55	66700 AE	-
~		COLA-DeRito	19567.23	17083,52	.91	1763.71	2 84	162.69	325.38			.72
		Post DiffDeRito	36514, 83	33839.68	.98					18188, 98	1379.33	. 93
		COLA-McMahon	1856.06			3475, 80		375.60	792.5/	33829. 68	2Eb5, 👀	.33
		Post DiffHollahon	10-10- 60	2151.15	1.16	-275, 89		123.85	.10	2151.15	-295.09	1.16
			3432.00	4186, 29	1.22	-754.29	.00	240. 68	.19	4186.29	-754.29	1.22
		COLA-McFadden	9441.60	7036.93	.75	2354.07	2.00	186.92	373.84	7460.77	1969, 23	79
-		Post DiffMcFedden	22988.08	17378.57	.76	5689.43		539. 63	1669.63	18438.57	4549, 43	
<u> </u>		COLG-HoHeill	4784.94	3627,27	.76	1157.67		145.38				.00
•		Post DiffMcHeill	11144,84	9142.14	.82				290.76	3918.83	656, 91	.32
		Per Dicu				2001.66		395. 60	79 ə. cə	9932.14	1211.66	.69
			36366,74	19845, 23	.65	19521,47	. 88	.60	. 09	19845, 23	10521.47	.63
$\overline{}$		Housing	146000.50	79673.31	. 55	66326,69			PA30, 16	87753.47	50245.53	.60
			•									
	TRAVEL/	TRANSPORTATION	120739.00	101117.83	.86	16621.17			. 89	164117.83	16621.17	ne
_		Rirfare	65756.64	53480. 80	,98	6276.64						.85
		Household Trans.	28489, 29	10277.66					.00	5794B3. Cá	6276.54	. 90
		Kisc. (car)			.58	10102.63			.10		10102.63	.59
			7864.32	10569, 88	1.34	-2784.76			. 69	1 05 69 . 6 8	-2734.76	1.34
~ .		Per Dieu	21718 . 6 9	21718. 0 9	1.88	. 68		.00	, 88	21718.69	. 63	1.6)
		Consumuables	5908.68	2953.69	. 41	. 2947.66			. 64	2052.80	2947.68	.41
										F#77.40	LAI.CO	• 71
	OTHER DI	RECT COSTS	115932.\$3	70949,58	.61	45001 40			*** **			
		Vahicle Ops.				45091,42			666.48	71527.65		•62
			8437.85	6178.15	.73	2258, 98			. 88	6178. 15	2258. SJ	.73
		Project Promotion	27214.31	24393.97	.91	2814.34			.69	24359.97	2814.34	.99
·		Communications	17721.73	24124.84	1.35	-6483.11			536.83	24669.87		1.39
		Miscellaneous	62550.91	16137.62	.26	46421.29			150, 45	15268, 97		
									100,70	1000047	10210.01	.26
	MATERIA	S/GUPPLIES	250108.09	207827.87 :	43							
^		·				43884, 131				207110.60	12997.49	. 83
		Equipment/Misc.	29708,53	29693.64	1.09	14.89			. 69	29693,64	14.89	1.03
		Boat Prefabrication	30595.64	37271 .77	1.22	-6676.13	•		86,73	37359.50		1.22
_		Dyster Culture	4837.65	5000.66	1.25	-1223, 81			.00	5168.66		1.25
		Exploratory Fishing	5968.44	7384.29	1.66	-423.85			.69		-423.85	1.06
		Plant Improve/Repair	15000.00	13458.37	. 99	1541.63			.04	13458.37		
_		Vehicle Purchase	15668.88	13649.24	.91	1359.76					1541.63	.90
•		Fishing Vessel	150339.69 1						.09		1359.76	.91
		1 south Asset	120223.02 1	CC014.90	.67	40924.10			.66	100514.90 4	9824.10	.67
•	108 2:06		63669.00	38479.85	. 48	33120.15			1835, 98	32375.83 3	1224.17	.51
		Deputy Manager	16580, 66	.00	. 88	10529.00			.63		0500.18	.88
		Chief Accountant	12750.63	.82		12750.00			.88			
		Ancunts Clerk	6758.02	4373, 12	.65	2376-68					2750.68	.73
		Shiperight							593,62		1781.26	.74
		. •		17302.65	.88	2599.35					1293.93	.94
		Administrative Asst.	11103.00	6205.08	.56	4893, 92			. 99	6286.88	4893.92	.56
	SUD-TOTAL		1651686.80 13		.62 3	00245.57		3	3793,64 13	85234.07 26	5451.93	.84
		Fee	135624.69 1	19978.19		24653, 98				13744.98 2		
			787318.60 14			24837 , 48						184
						L-10774 TG		x	J30.3C 14	36979.03 28		. 84
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Prugui ABLA FLUR WARD NET BILLING THIS VOLIDER

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1787310 251652

OPTION NO.: COUNTRY CODE: OFFICE CODE:	: 593	- SUMMARY :	PROJECT FINAN	DJISCUTI CIAL REPORT		REPORT MISSION	PAGE NO.: PAGE NO.:	2/04/85
PROJECT NUMBER	PROJECT TITLE	TYPE DATE	LIFE PACO. PACO. PACO.	ZNOITEDIJEO	EARMARKS TO DATE	CUMMINENTS TO DATE	EXPENDITURES TO DATE	PIPELIA
030006.00 H 030013.00 T 030014.00 N 030015.00 F 030017.00 H 030020.00 H 080135.06 H 080135.06 H 080410.24 E	ISHERIES DEVELOPMENT ISHERIES DEVELOPMENT INTERPRES DEVELOPMENT INTERPRES DEVELOPMENT ISHERIES DEVELOPMENT II USALES DEVELOPMENT II USALES DEVELOPMENT II USALES DEVELOPMENT II USALES DEVELOPMENT INTERPRES I	G 3/31/35 G 12/13/34 G 7/15/30 G 7/30/34 G 7/30/35 G 0/00//00 NT G 12/31/39 G 0/00//00 S 9/30/36 G 9/30/36 G 9/30/36 G 9/30/36 G 9/30/36	542,090 2,178,000 3,135,000 4,000,000 1,000,000 5,000,000 5,500,000 4,000 4,000 4,3,000 74,000	542,000 2,173,000 2,662,855 4,000,000 935,777 1,000,000 509,000 1,300,000 29,323 35,229 469,000 74,000	539,824 2,147,933 -2,662,853 3,430,862 935,777 -238,455 500,000 0 -29,328 358,951 -236,924 74,000	537,924 2,030,744 	539,732 1,869,272 2,098,465 1,291,152 672,160 43,211 0 0 23,577 357,648 160,595 60,565	2,21 308,72 364,38 2,703,84 315,61 950,76 500,00 1,500,00 1,500,00 25,53 508,40:

COMPREHENSIVE PIPEL	/ DUIRCUTI INE - COMMITM: 1/31/85	ENT DETAIL	REPORT PA	GE NO.:	2/04/85
OFFICE CCDE: 101 OFFICE NAME : AMOVIDATION PROJECT NO.: 6030003.00 PROJECT TITLE: FISHERIES DEV		PROJECT C	MISSION PA	•	3 3
EARMARK DOC. NUMBER/ EQUALITIES DESCRIPTION EQUALITIES DESCRIPTION EQUALITIES DESCRIPTION EQUALITIES DESCRIPTION EQUALITIES DE CONTRACTOR DE C		PEISSUSSED	ngrieni svied	-ACCEUAL	PIZELINE
	STANCE		ست تست ، ست		1
PIOT-YOUGT-AFR-C-1530 TECHNICAL ASSISTANCE PIOT-YOUGT-AFR-C-1633 DPDCG12 TECHNICAL ASSISTANCE	299,000	293,50C	500	0	500
EARMARK DOCUMENT TOTALS > > >	299,000	298,500	. 500	0	SCC
PIOT-1JULE-AFR-C-1550 RESOURCES DEVELOFMENT ASS RESOURCES DEVELOFMENT ASSOCIA	GCIA 352/543	334,254	18/239		18,289
EARNARY DOCUMENT TOTALS > > >	352,543	334,254	15,289	•0	18,289
PICTOCOCCETANAL CONTCT SERVE COAID/AFF-C- COAID/AFF-C-C-C-C-C-C-C-C-C-C-C-C-C-C-C-C-C-C-	1630 20,228	Ċ	20,228	C	20,228
EARMARK DUCUMENT TOTALS > >	20,228	c	20,228	Ġ	
			23/220		20,228
210/14339 401. F10/14309 403. F10/1430 403. F10/14309 403. F10/143	23,473	C C	23,473	•	23,473
EARMARK DOCUMENT TOTALS >> >	23,473	6	23,473	0	23,473
PIDT-6000000000000000000000000000000000000	ERVI 506,590	506/690	0	6	
GARMARK DOCUMENT TOTALS > > >	500,090	506/69C	0	G	0
PIOT/p33CC03-3-3C332 JUDY C. BRYSCH CONTRACT CO-p03CC03-3-3C13 page project design sycs -jce	11/551	11,561	0		
E-RYARK DOCEMENT TOTALS > > >	11,531	11,381	0		
PIL NC 22 LE -503-84-00 1/2/3 DJ 251 LE-03-64-0001	1 13,575 10,200 13,575	13,572 10,179 13,572	• 3 21 3	C	3 21 3

Santa Santa	MACS-PORC COMPREHENS	USAID / DJIBOUTI IVE FIPELINE - COMMITM AS CF C1/31/85	ENT DETAIL	REPORT PAG	E NC.:	11
Selection and Constitutions	OFFICE CODE: 101	CJIHOUTI EHIHS DEVALOFMENT	PROJECT G	FFICER: AAO/DJIE	OUTI	
1	EARMARK DCC. NUMBER/ COMMITTENI DCC. 32 EARLESS COMBREL DE COMMITTENI DESC	PILIMMOD. POITSIS	D DISEUBSED	ANTISAIBULED	ACCEUAL	PIEELINE
Section 2	SEDIECT FREMENTING. OF PROJECT FREMENTINAMES TECHN	ICAL ASSISTANCE				
	EARMARK DOOWNENT TOTALS > > >	37,350	37,323	27	0	27
1	PIOTEBUSCES-3-43CCP DEARMARK FER DUT AID/AFR-C-1633-ADA D-33155 RDA EXTENT AUG 31 34		C.	o	0	0
		발표하시기를 발발하는 그는 말고하기 1. 10 명기를 하는 말리하는 모양이				
en en de de la companya de la compa	PIDTECSDC13-3-40611 CC-AID/0J124-C5 CD-AID/0J124-C5 CD-AID/0J12-04-C7 CD-AID/0J12-04-C7 CD-AID/0J12-04-C7 CD-AID/0J12-04-C7 CD-AID/0J12-04-C7 CD-AID/0J12-04-C7 CD-AID/0J12-04-C032 CD-AID/0J134 CD-AID/0J13-04-C032 CD-AID/0J134 CD-AID/0J13-04-C032 CD-AID/0J134 CD-AID/0	6,160 2,613 2,613 2,000 2,000 2,000 2,019 2,019 2,000 24,312 1,275,477	3,32C 5,913 	2,180 267 2,613 1,931 198 39 0 2,000 9,228		2,1£0 267 2,613 1,931 158 39 0 0 2,000 5,228 71,745
	EXERTER DOCUMENT TOTALS > > >	134,189	134,189	0	0	0
and the second state of the second	PIOC-603-2003-4-10003 PURCHASE FLAKE-I PIOC-603-2003-4-10005 D100025 PURCHASE FLAKE-ICE M EARMARK 0000485T TOTALS > > > / PIOT-6030003-3-30001 PESQURCES DEV AS	CE MACHINE 75,000 75,000	75,00C 75,00C	0	0	C C
A PAR	AID/AFR-C-1530-RDA D300047 RDA CONTRACT EXTENSI L/COM-603-COC3-84-DGP D300G47 RDA SUBCONTRACT # P-		14,711 10C,653	11,C51 53,583	0	53/583
	EAFMARK JUSUMENT TOTALS > > >	130,003	115,366	64,034	0	64,634

1.1	TO MAGOTOURE OF THE STORY OF STREET STREET OF STREET STREET	USAID / DJIBO	UTI	•	i	DATE :	C2/G4/85
	. COMPREHEN	USAID / DJIBO SIVE FIPELINE - 0 AS CF 01/31/85	THENT	DETAIL .	REPORT PA	GE NO.:	. 12
	· • • • • • • • • • • • • • • • • • • •	THIS STEED			•		• • • • • • • • • • • • • • • • • • •
; 1 14 14 14	EARMARK DOC. NUMBER/ EARMARK DES EQUITORIA DES EXEMPLES DE L'ARMARK DES	QQ UZIEIEQ	MILLED	_ Azsanaze,	UNCIQUIDSTED	-ACCRUAL-	eierline -
	5337ECITEFEMENITOF GS 5337ECITEFEMENITMFF COMM	ODITIES .					
-	ELEMENT TOTALS	^ 3 33	7159	324,555	64,634	0	64,634
	TART LEVELLINES OF THE DESIRED FOR THE PROPERTY OF THE PROPERT	VING					
•	PIL-003-13 PIL-003-13 DIDOCZE TRE-EARMARK AS PIL 1	IL 18	,175 T	3,17 6	0	O	ं <u>,</u> इति चान
	EAPMARN DOCUMENT TOTALS > > .		17 0	3,17¢	0	· . c	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
•	PIDP-603-0035-4-10005	1 8 4/4 By 5 11/1	, 200	1/87C	9,330	o	9,330
•	CARMARK DOCUMENT TOTALS > >	- 11	.200	1,87G	9/330	. C	9,330
	PIL 19 & DJ. 2453 PHASE II FISH. IDJ-0003-P-3142-00 0300051 STUDIES/REPORTS FOR PIL 19 & DJ. 2453 0300052 VEHICLE RENT, SECRE	T/TRANSLAT 4	,355	28,544 4,855 -33,399	0	C - 3	C C
•	PIL NO 20 CONSTRUCT 32 ST PIL NO 20 DECOCCES CONSTRUCT 32 STORAG	CRAGE ECXES E BOXES 29	, 1 99	29,699	0		
•	TALITOR SARMARS TALITOPE TEATURE TO THE TOTAL TO THE TRANSPORT TO THE TRA	AVEL TSHIBANDA E PSC 1	,099 ,500	- 29,099 	1,500	C *	1,5CC
	THE TAKE DOCUMENT OF THE PROPERTY OF THE PROPE		, 500		1,500		1/500
	DEG AGRAFIAST SOUCE-E-ECOS-ECS-TOIF VITVUCCOS AGRAFIAST SECOCEC 15-45-11C-60	G SERVICES 10	, 096	3,624	5,976		6,975
•	EARTHRE DOCUMENT TOTALS > > > .	10	, 600	3,624	6,976	0	c,975
•	PIOT-503CCC3-5-3CCC1 RESOURCES DEV A ALD/AFR-C-10E01-3-3CCC2 ADA CONTRACT EXTENS		, 500	65,243	7,257	c,	7,257
	EARMARK DOCUMENT TOTALS > > >	92	,500 .	85,243	7,257	c	. 7,257
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COMPREHENSIVE PIPEL		NT DETAIL	REPURT P		02/04/85
OFFICE CCDE: 101 OFFICE NAME : AAD/DJIBCUTI	CCDE: 101 OFFICE NAME : AAD/DJI6CUTI		MISSION PROJECT OFFICER: AAD/:		
EARMARK DCC. NUMBER/ EARMARK DESCRIPTION COMMITMENT DESCRIPTION COMMITMENT DESCRIPTION	CCHAILLED	· ··· DISQUESED	ngričnibaied	ACCEUAL	PIZEVINE
F 2321ECI_ELEMENI_DQ. 33 2201ECI_ELEMENI_NAME: TRAINING	را در دختی در معدود دم				_
ELEMENT TOTALS	131,474	150,411	25,063	. 0	25,063
PROTECTIEFERNITAGE 34 BANGECT SPEARINGREY HORSING					
PIL-79-DB MIN OF AGRI PIL-79-CS SPONCIA VIN OF AGRI	35/COC	35/00C	.	O	C
EARMAR< SUCCEMENT TOTALS > > >	35,000	35,000	6	C	0
PIL-79-15 MIN OF AGRI PIL-79-15 0900G15 MIN OF AGRI	, 12,275	12,276	0	C	
EARYSK DOCUMENT TOTALS > > >	12,276	12,276	C.	0.	c
PIL-79-17 MIN OF AGRI PIL-79-17 D9COC16 MIN OF AGRI	17,519	17,519	0	0.	G
SAPARES SALES SALES	17,519	17,519	O	C	<u> </u>
PIL-31-17 MIN OF AGRI PIL-31-17 D133CCP FIN OF AGRI	17,553	17,953	0	c	c .
EARMARX DUCUMENT TOTALS > > >	17,553	17,253	0	Q	0
THOO DESEA TO SET TO A TO	Fee 65,357	65,357	0	C	
EAFHARY DOCUMENT TOTALS > > >	65,357	65,357	- 0	c	C
P10ToC3JCC3-3-40009	36,599	36,569	30	C	3C
EARMARK DUSCHRENT TOTALS > >>	30,599	36,569	30		30
ELEMENT TOTALS	184,6C4	184,574	30	0	36
PERMENTALE CONTINGENCY PRIMERLEGIEL MARI CONTINGENCY					
TC SE PEDISTR.SUTED					