

PD-MAB 297-F1

5260050-38
no

REPORT U-446

AID 1030-78 (110-70)

PROJECT APPRAISAL REPORT (PAR)

5p.

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| | | | |
|---|---|-------------------------------|----------------------------------|
| 1. PROJECT NO. 526-15-110-050.8 | 2. PAR FOR PERIOD: 9/1/75 TO 3/31/76 | 3. COUNTRY PARAGUAY | 4. PAR SERIAL NO. 76-7 |
|---|---|-------------------------------|----------------------------------|

5. PROJECT TITLE
SMALL FARMER LIVESTOCK DEVELOPMENT

| | | | |
|---|--------------------------------------|--------------------------------|-------------------------------------|
| 6. PROJECT DURATION: Began FY 1975 Ends FY 1978 | 7. DATE LATEST PROP 5/1/75 | 8. DATE LATEST PIP - | 9. DATE PRIOR PAR 10/3/75 |
|---|--------------------------------------|--------------------------------|-------------------------------------|

| | | | |
|------------------|---|---|---|
| 10. U.S. FUNDING | a. Cumulative Obligation Thru Prior FY: \$ 292,000 | b. Current FY Estimated Budget: \$ 346,000 | c. Estimated Budget to completion After Current FY: \$ 503,000 |
|------------------|---|---|---|

11. KEY ACTION AGENTS (Contractor, Participating Agency or Voluntary Agency)

| | |
|---|---|
| a. NAME New Mexico State University | b. CONTRACT, PASA OR VOL. AG. NO. AID/1a-c-1073 |
|---|---|

I. NEW ACTIONS PROPOSED AND REQUESTED AS A RESULT OF THIS EVALUATION

| A. ACTION (X) | | | B. LIST OF ACTIONS | C. PROPOSED ACTION COMPLETION DATE |
|---------------|-------|------|---|------------------------------------|
| USAID | AID/W | HOST | | |
| X | | | 1. The RDO should contact the Minister of Agriculture to a) explain the constraints affecting the project as a result of inadequate financial support to the main counterpart institutions, b) obtain a reaffirmation as to his interest in the project and state that as a necessary condition for continuation of the project, as presently planned, a substantially increased budget will be necessary, and c) explore the possibility of establishing separate items in the GOP budget for each of the Mission projects in the Agricultural Sector. | May 28, 1976 |
| X | | | 2. If the support has not materialized by August 30 make a decision as to whether the project should be redesigned or terminated. | Aug 30, 1976 |
| X | | X | 3. Prepare a list of the various materials to be published, including a synopsis of the contents of each title. | Aug 30, 1976 |
| X | | X | 4. Prepare an extension program specific to the project activities, i.e. explaining how the contractor plans to carry out his responsibilities under this area. This plan should coordinate or may form part of the overall SEAG livestock extension program. | May 28, 1976 |
| X | | X | 5. Identify and describe the training needs of the project and develop a suitable plan based on these needs. | June 30, 1976 |
| X | | X | 6. Develop a new overall detailed research program for the project. | June 30, 1976 |
| X | | X | 7. Study the possibility of issuing a Technical Livestock Manual for extension workers serving the small farmers. | Dec. 30, 1976 |
| X | | X | 8. See that production packages for beef cattle ranchers are written and published. | Dec. 30, 1976 |

| | |
|---|---------------------------|
| D. REPLANNING REQUIRES | E. DATE OF MISSION REVIEW |
| REVISED OR NEW: <input type="checkbox"/> PROP <input type="checkbox"/> PIP <input type="checkbox"/> PRO AG <input type="checkbox"/> PIO/T <input type="checkbox"/> PIO/C <input type="checkbox"/> PIO/P | April 28, 29, 1976 |

| | |
|--|--|
| PROJECT MANAGER: TYPED NAME, SIGNED INITIALS AND DATE Malcolm S. Novins, Actg. RDO | MISSION DIRECTOR: TYPED NAME, SIGNED INITIALS AND DATE Oliver L. Sause |
|--|--|

8 Jun 76

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II. PERFORMANCE OF KEY INPUTS AND ACTION AGENTS

| A. INPUT OR ACTION AGENT CONTRACTOR, PARTICIPATING AGENCY OR VOLUNTARY AGENCY | B. PERFORMANCE AGAINST PLAN | | | | | | | C. IMPORTANCE FOR ACHIEVING PROJECT PURPOSE (X) | | | | |
|--|-----------------------------|---|--------------|---|---|-------------|---|---|---|--------|---|------|
| | UNSATISFACTORY | | SATISFACTORY | | | OUTSTANDING | | LOW | | MEDIUM | | HIGH |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 | 2 | 3 | 4 | 5 |
| 1. New Mexico State University | | | | X | | | | | | | | X |
| 2. | | | | | | | | | | | | |
| 3. | | | | | | | | | | | | |

Comment on key factors determining rating

Planning to date has not been sufficiently complete to achieve project purpose. As a result the NMSU team has not yet made the desired progress toward the transition to the objectives contemplated in the new FROP.

There was also a delay in the arrival of the long term agricultural economist, in turn delaying the initiation of the small farmer livestock survey, which will provide data for a more precise planning of project activities in the future.

| | | | | | | | | | | | | |
|-------------------------|---|---|---|---|---|---|---|---|---|---|---|---|
| 4. PARTICIPANT TRAINING | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 | 2 | 3 | 4 | 5 |
| | | | X | | | | | | | | | X |

Comment on key factors determining rating

The project has not provided an acceptable plan in identifying training needs and/or candidates.

Inadequate salary payments at MAG's counterpart offices continue to endanger optimum performance and/or retention of returned participants.

| | | | | | | | | | | | | |
|----------------|---|---|---|---|---|---|---|---|---|---|---|---|
| 5. COMMODITIES | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 | 2 | 3 | 4 | 5 |
| | | | | X | | | | | | X | | |

Comment on key factors determining rating

Commodity support during this period has been minimal. All items provided are appropriate to needs and adequately used.

| | | | | | | | | | | | | | |
|------------------------|--------------|---|---|---|---|---|---|---|---|---|---|---|---|
| 6. COOPERATING COUNTRY | a. PERSONNEL | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 | 2 | 3 | 4 | 5 |
| | b. OTHER | | X | | | | | | | | | | X |

Comment on key factors determining rating

Counterpart funding to PRONIEGA and SEAG is inadequate. The counterpart to the NMSU extension advisor (a project participant trained at MS level) has left the project and his replacement has not been compensated for several months work.

Lack of transport and travel funding are hindering the achievement of extension targets and inadequate resources for new research initiatives are limiting progress in this area.

| | | | | | | | | | | | | |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|
| 7. OTHER DONORS | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 1 | 2 | 3 | 4 | 5 |
| | | | | | | | | | | | | |

(See Next Page for Comments on Other Donors)

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11. 7. Continued: Comment on key factors determining rating of Other Donors

There are no other donors.

III. KEY OUTPUT INDICATORS AND TARGETS

| A. QUANTITATIVE INDICATORS FOR MAJOR OUTPUTS | TARGETS (Percentage/Rate/Amount) | | | | | | END OF PROJECT |
|--|---|---------------|--------|-------|-------|-----|-------------------|
| | CUMU- LATIVE PRIOR FY | CURRENT FY 76 | | FY 77 | FY 78 | | |
| | | TO DATE | TO END | | | | |
| M.S. level personnel employed by PROMIEGA, FAV and SEAG. | PLANNED | 20 | | 5 | 3 | 5 | 33 |
| | ACTUAL PERFORM- ANCE | 20 | 4 | | | | |
| | REPLANNED | | | | | | |
| Number of adaptive research projects (beef cattle). Initiated/completed | PLANNED | | | 0/2 | 0/2 | 0/2 | 44/21 |
| | ACTUAL PERFORM- ANCE | 46/15 | 0/1 | | | | |
| | REPLANNED | | | | | | |
| Publication and distribution of bulletins through exten- sionists to the small farmer. Research Bulletin/Extension leaflets. | PLANNED | | | 1/ | | | 20/68 |
| | ACTUAL PERFORM- ANCE | 0/1 | 0/2 | | | | |
| | REPLANNED | | | | | | |
| Number of educational activi- ties conducted for the target group. Field demonstrations/short courses. | PLANNED | | | 1/ | | | 40/15 |
| | ACTUAL PERFORM- ANCE | 3/1 | 0/2 | | | | |
| | REPLANNED | | | | | | |
| B. QUALITATIVE INDICATORS FOR MAJOR OUTPUTS | COMMENT: | | | | | | |
| 1. | 1/ Annual targets need to be established (see action No. 4). | | | | | | |
| 2. | COMMENT: | | | | | | |
| 3. | COMMENT: | | | | | | |

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| AID 1030-28(110-70) PAGE 3 PAR(a) | PROJECT NO. 526-15-110-050.8 | PAR FOR PERIOD 9/1/75 To 3/31/76 | COUNTRY PARAGUAY | PAR SERIAL NO. 76-7 |
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II. 7. Continued: Comment on key factors determining rating of Other Donors

III. KEY OUTPUT INDICATORS AND TARGETS

| A. QUANTITATIVE INDICATORS FOR MAJOR OUTPUTS | | TARGETS (Percentage/Rate/Amount) | | | | | END OF PROJECT |
|---|---|----------------------------------|---------------|--------|---------|---------|-------------------|
| | | CUMU- LATIVE PRIOR FY | CURRENT FY 76 | | FY ____ | FY ____ | |
| | | | TO DATE | TO END | | | |
| Research studies on small farm animals. Initiated/completed | PLANNED | | | 5/10 | | | 1/ |
| | ACTUAL PERFORM- ANCE | | 5/10 | | | | |
| | REPLANNED | | | | | | |
| Education courses conducted to upgrade the technical know- ledge of extension personnel. No. of courses/participants | PLANNED | | | | | | 2/ |
| | ACTUAL PERFORM- ANCE | | 1/15 | | | | |
| | REPLANNED | | | | | | |
| | PLANNED | | | | | | |
| | ACTUAL PERFORM- ANCE | | | | | | |
| | REPLANNED | | | | | | |
| | PLANNED | | | | | | |
| | ACTUAL PERFORM- ANCE | | | | | | |
| | REPLANNED | | | | | | |
| D. QUALITATIVE INDICATORS FOR MAJOR OUTPUTS | COMMENT: | | | | | | |
| 1. | 1/ New indicator not listed in PROP. The planned figures were taken from the FY-76 Project Agreement. | | | | | | |
| | 2/ Annual targets need to be established (see Action #4) | | | | | | |
| 2. | COMMENT: | | | | | | |
| 3. | COMMENT: | | | | | | |

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| AID (020-28 (10-70)) PAGE 4 PAR | PROJECT NO. 526-15-110-050.8 | PAR FOR PERIOD: 9/1/75 To 3/31/76 | COUNTRY PARAGUAY | PAR SERIAL NO. 76-7 |
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IV. PROJECT PURPOSE

A. 1. Statement of purpose as currently envisaged.

2. Same as in PROP? YES NO

To enable FAV/MAG to broaden their activities to place increasing emphasis on livestock including swine, poultry, sheep and goats of importance to small farmers (target group); to strengthen the dissemination of research results which will benefit the target group; and to consolidate and take advantage of previous research in beef cattle production.

| B. 1. Conditions which will exist when above purpose is achieved. | 2. Evidence to date of progress toward these conditions. |
|---|---|
| <p>1. FAV/MAG will have formulated a system of improved production practices and these practices will have been embodied in course materials for extension agents and in materials for the agent's use in transmission to the small farmer.</p> <p>2. PRONIEGA will have demonstrated its capacity to continue carrying out research projects and backstopping SEAG without external technical or financial assistance.</p> <p>3. Production packages for beef cattle are being transmitted to cattle producers through Fondo Ganadero technicians and other sources.</p> | <p>1. Ten extension publications prepared for use by extension agents in training small farmers are in final draft.</p> <p>2. PRONIEGA continues carrying out the beef research program developed under project 110-050.3. PRONIEGA has in final draft five publications stemming from the research in pastures. Additional efforts are required to involve this institution in research activities directed to the small farmer.</p> <p>3. Publications which will comprise "production packages" have not been prepared yet. Preparation of such production packages for beef cattle is underway with PRONIEGA, SEAG, Fondo Ganadero, FIA, and FCV involvement, for publication in June 1976, and presentation and distribution in July 1976.</p> |

V. PROGRAMMING GOAL

A. Statement of Programming Goal

To increase livestock production and to improve income levels and nutrition of the target group producer and family.

B. Will the achievement of the project purpose make a significant contribution to the programming goal, given the magnitude of the national problem? Cite evidence.

The project has been designed following the strategy recommended in the external evaluation report prepared by ATAC in November 1974, and has a significant potential to contribute directly to achievement of project goal.

As of the date of this PAR, the project is still in the transition period and has not been able yet to concentrate fully on the new strategy. Therefore there is no evidence that its benefits have yet reached the target group.