

4390065-11

AID: 1020-25 (7-68)		SECURITY CLASSIFICATION		001 PROJECT NUMBER	
PROJECT APPRAISAL REPORT (PAR)		UNCLASSIFIED		439-11-190-065, 1	
(U-446) See M.O. 1026.1					
002 PAR	MO: 1	DAY: 20	YR: 1969	003 U.S. OBLIGATION SPAN	004 PROJECT TITLE
AS OF:	FY 66 Thru FY 78			AGRICULTURE DEVELOPMENT CROPS AND SOILS	
008 COOPERATING COUNTRY - REGION - AID/W OFFICE				Reference Center Room 1555	
LAOS					

PD-APD-44-F1
271

006 FUNDING TABLE

AID DOLLAR FINANCING-OBLIGATIONS (\$000)	TOTAL	CONTRACT (NON-ADD)	PERSONNEL SERVICES			PARTICIPANTS		COMMODITIES		OTHER COSTS	
			AID	PASA	CONTRACT	DIR. PASA	CONTRACT	DIR. PASA	CONTRACT	DIR. PASA	CONTRACT
CUMULATIVE NET THRU ACTUAL YEAR (FY 1969)	1,593	50	445	00	16	161	00	913	00	24	34
PROPOSED OPERATIONAL YEAR (FY 1970)	349	94	36	00	11	31	00	175	00	13	83

CCC VALUE OF P.L. 480 COMMODITIES (\$000) → Thru Actual Year : Operational Year Program :

007 IMPLEMENTING AGENCY TABLE

If contractors or participating agencies are employed, enter the name and contract or PASA number of each in appropriate spaces below; in the case of voluntary agencies, enter name and registration number from M.O. 1551.1, Attachment A. Enter the appropriate descriptive code in columns b and c, using the coding guide provided below.

TYPE CODE b	TYPE CODE c	a. IMPLEMENTING AGENCY	TYPE CODE		d. CONTRACT/PASA/VOLAG NO.	e. LEAVE BLANK FOR AID/W USE
			b.	c.		
1. U.S. CONTRACTOR	0. PARTICIPATING AGENCY					
2. LOCAL CONTRACTOR	1. UNIVERSITY					
3. THIRD COUNTRY CONTRACTOR	2. NON-PROFIT INSTITUTION					
4. PARTICIPATING AGENCY	3. ARCHITECTURAL & ENGINEERING					
5. VOLUNTARY AGENCY	4. CONSTRUCTION					
6. OTHER:	5. OTHER COMMERCIAL	NONE				
	6. INDIVIDUAL					
	7. OTHER:					

PART I - PROJECT IMPACT

I-A. GENERAL NARRATIVE STATEMENT ON PROJECT EFFECTIVENESS, SIGNIFICANCE & EFFICIENCY.

This summary narrative should begin with a brief (one or two paragraph) statement of the principal events in the history of the project since the last PAR. Following this should come a concise narrative statement which evaluates the overall efficiency, effectiveness and significance of the project from the standpoint of:

- (1) overall performance and effectiveness of project implementation in achieving stated project targets;
- (2) the contribution to achievement of sector and goal plans;
- (3) anticipated results compared to costs, i.e., efficiency in resource utilization;
- (4) the continued relevance, importance and significance of the project to country development and/or the furtherance of U.S. objectives.

Include in the above outline, as necessary and appropriate, significant remedial actions undertaken or planned. The narrative can best be done after the rest of PART I is completed. It should integrate the partial analyses in I-B and I-C into an overall balanced appraisal of the project's impact. The narrative can refer to other sections of the PAR which are pertinent. If the evaluation in the previous PAR has not significantly changed, or if the project is too new to have achieved significant results, this Part should so state.

008 NARRATIVE FOR PART I-A (Continue on form AID 1020-25 I as necessary):

The narrative in the original PAR dated 3/1/69 is applicable. The project has proceeded along the lines delineated in the PROP and PIP prepared in the Spring of this year. The charts under 009 on pages 2 through 2J indicate the physical advancements since the original PAR.

MISSION DIRECTOR APPROVAL →	SIGNATURE	DATE
	<i>[Signature]</i>	December 29, 1969

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PAR CONTINUATION SHEET

This sheet is to be used for any Narrative Sections for which sufficient space has not been provided on the form. Identify each narrative by its Part and Section Designation.

RLG Agriculture Research is now keyed to provide data for increasing agriculture production in the Vientiane Plains area as the market already exists in Vientiane for the increased production. Increased domestic production here will save vital foreign exchange.

- (1) Overall Performance and Effectiveness - No change
- (2) Contribution to Achievement of Sector and Goal Plans - No change
- (3) Anticipated Results Compared to Cost - No change
- (4) Continued Relevance - No change except the final contribution date is now estimated to FY'78 rather than FY'80. It is now felt that this is a realistic date in line with the current training goals.

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PART I-B - PROJECT EFFECTIVENESS

009

I-B-1 - OUTPUT REPORT AND FORECAST - (See detailed instructions)

1. CODE NO. AID/W USE ONLY	2. This section is designed to record progress toward the achievement of each project output target which was scheduled in the PIP, Part II. Where progress toward a target is significantly greater or less than scheduled, describe reason(s) beneath the target.	ACTUAL AND PLANNED OUTPUTS (ALL DATA CUMULATIVE)				6. PROJECTED TOTAL FOR PROJECT LIFE
		3 ACTUAL CUM. TO DATE 12/1/69	4. AS OF PRIOR JUNE 30		5. PLANNED BY NEXT JUNE 30	
			a. PLANNED	b. ACTUAL		
I.	GOAL 1. CROP PRODUCTION RESEARCH AND DEVELOPMENT					
I-1.	TARGET 1: PRODUCTION RESEARCH To conduct sharply-focused, production-oriented research projects that are adequately staffed, adequately financed and are to be continued for sufficiently long periods of time to produce significant results. These projects aim at overcoming technological problems of Lao farmers which stand in the way of increasing crop productivity					
I-1-1.	ACTIVITY - Variety Improvement - Paddy and Upland Rice Varieties To test and select high-yielding, disease-resistant varieties with good milling, cooking and eating qualities that are adapted to the main rice-growing regions of Laos.					
	1) number of selections for testing	630	30	30	630	10,200
	2) number of central research trials to be conducted	16	5	5	16	96
	3) number of regional research trials to be conducted (two hectare sites, seven provinces)	36	12	12	36	445
	4) number of hectares of regional large-scale variety trials to be conducted on farmers' fields (seven provinces)	30	0	0	30	870
	5) number of varieties expected to be added each year to the annual rice variety recommendation list	4	2	2	4	38
I-1-2.	ACTIVITY - Rice Fertilizer Response To determine rice yield response to N=P=K on the soils of the major rice-growing areas as the basis for recommending fertilizer use to farmers.					

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PART I-B - PROJECT EFFECTIVENESS

I-B-1 - OUTPUT REPORT AND FORECAST - (See detailed instructions)

ODE NO. ID/W JSE NLY	2. This section is designed to record progress toward the achievement of each project output target which was scheduled in the PIP, Part II. Where progress toward a target is significantly greater or less than scheduled, describe reason(s) beneath the target.	3 ACTUAL AND PLANNED OUTPUTS (ALL D/T/A CUMULATIVE)				6. PROJECTED TOTAL FOR PROJECT LIFE
		3 ACTUAL CUM. TO DATE	4. AS OF PRIOR JUNE 30		5. PLANNED BY NEXT JUNE 30	
			a. PLANNED	b. ACTUAL		
	1) number of four-replication trials to be conducted (seven provinces)	48	14	14	48	390
	2) number of single-replication trials to be conducted on farmers' fields (seven provinces)	105	100	105	105	5,054
	3) number of soil samples to be tested.	0	0	0	0	17,000
	I-1-3. ACTIVITY - Rice Cultural and Water Management Practices To carry on investigations in the broad area of rice cultural practices with major emphasis on those which have immediate application, e.g. dates of planting, spacing, time of weeding, water management.					
	1) number of sites where testing will be conducted	1	0	0	1	8
	I-1-4. ACTIVITY - Rice Weed Control To carry on trials to determine economical weed control practices, including testing and screening of herbicides for use under Laotian conditions.					
	1) number of sites where testing will be conducted	1	1	1	1	8
	I-1-5. ACTIVITY - Rice Insect, Rodent, Bird Control To carry on trials with varietal resistance, chemicals, and biological control to find effective control measures for these pests.					
	1) number of central research trials to be conducted	16	12	4	16	96
	2) number of regional research trials to be conducted (two hectare sites, seven provinces)	36	24	14	36	445
	I-1-6. ACTIVITY - Rice Disease Control To carry on investigations in a search for resistance					

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PART I-B - PROJECT EFFECTIVENESS

I-B-1 - OUTPUT REPORT AND FORECAST - (See detailed instructions)

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		3 ACTUAL CUM. TO DATE	4. AS OF PRIOR JUNE 30		5. PLANNED BY NEXT JUNE 30	
			a. PLANNED	b. ACTUAL		
	to blast, bacterial leaf blight, tungro virus, and other diseases. 1) number of central research trials to be conducted 2) number of regional research trials to be conducted (two hectare sites, seven provinces)	16 36	12 24	12 14	24 36	96 445
	I-1-7. <u>ACTIVITY - Rice Seed Technology - Harvesting, Drying, Grading, Storage, Processing</u> To carry on investigations to determine the practices necessary to preserve the milling and cooking qualities of rice from the harvest time onwards through milling and cooking. 1) number of sites where testing will be conducted	0	0	0	1	1
	I-1-8. <u>ACTIVITY - Farm Machinery Testing for Rice</u> To give attention to the practical and economic aspects of rice recharization, the absence of which has hampered cutting labor costs. <u>Note:</u> As equipment is introduced into Laos such as planters, tillers, weeders, threshers, to work with machinery manufacturers testing this equipment. 1) number of sites where testing can be conducted	2	2	2	2	4
	I-1-9. <u>ACTIVITY - Utilization of Waste for Feed and Compost</u> To adapt research findings developed elsewhere to utilize straw, husks, and bran for feeding animals, fish, and making compost. 1) number of sites where work can be carried out	0	0	0	0	11

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PART I-B - PROJECT EFFECTIVENESS

9

I-B-1 - OUTPUT REPORT AND FORECAST - (See detailed instructions)

ODE NO. ID/W USE ONLY	2. This section is designed to record progress toward the achievement of each project output target which was scheduled in the PIP, Part II. Where progress toward a target is significantly greater or less than scheduled, describe reason(s) beneath the target.	ACTUAL AND PLANNED OUTPUTS (ALL DATA CUMULATIVE)				6. PROJECTED TOTAL FOR PROJECT LIFE
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			a. PLANNED	b. ACTUAL		
	<p>I-1-10. ACTIVITY - Multiple Cropping and Diversification To establish a program to improve yields of crops to grow in rotation with rice or to substitute for rice. 1) number of sites where work can be carried out</p>	2	2	0	2	11
	<p>I-2. TARGET 2: RESEARCH EVALUATION AND RECOMMENDATION To appraise research results of the above activities in terms that can be understood by Lao farmers, demonstrated by Extension agents, and promoted by Agribusiness. The aim here is to relate recommendations to economic returns and incentives for farmers, agricultural investment by agribusiness, and targets of national agricultural growth.</p>					
	<p>I-2-1. ACTIVITY - To Present the Results for Discussion and Recommendation at the Annual Rice Technical Conference that is Held in the First Quarter of Each Year</p>	3	2	2	3	12
	<p>I-3. TARGET 3: SEED MULTIPLICATION, CERTIFICATION To establish a program to multiply and certify seeds of recommended varieties for farmer use.</p>					
	<p>I-3-1. ACTIVITY - Establish a National Seed Multiplication Certification Program 1) prepare handbook</p>	1	1	1	1	1

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PART I-B - PROJECT EFFECTIVENESS

9 I-B-1 - OUTPUT REPORT AND FORECAST - (See detailed instructions)

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			a. PLANNED	b. ACTUAL		
	I-3-2. <u>ACTIVITY - Establish Elite Seed Production for Breeders and Foundation Seed</u> 1) number of hectares	2	2	0	4	12
	I-3-3. <u>ACTIVITY - Establish Contract-Grower Commercial Seed Production for Stock and Extension Seed</u> 1) amount of stock seed production (tons) 2) amount of extension seed production (tons)	2 140	1 50	1 90	2 140	30 2,690
	I-3-4. <u>ACTIVITY - (Deleted) Seed Testing and Certification Laboratory</u> 1) number of seed samples per year	90	90	90	90	90
	II. <u>GOAL 2. MANPOWER TRAINING</u>					
	II-1. <u>TARGET 1: IN-SERVICE TRAINING</u> To conduct in-service training courses at Salakham Training Centre for rice production specialists, technicians and trainees of the various Bureaus - Research, Extension, Irrigation, RD - and of the private sector.					
	II-1-1. <u>ACTIVITY - Six Month Course - Rice Production</u> 1) number of courses 2) number of participants	2 65	1 30	1 35	4 95	23 630
	II-1-2. <u>ACTIVITY - Two week course - Seed Technology, Multiplication, Certification</u> 1) number of courses	3	2	1	3	24

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PART I-B - PROJECT EFFECTIVENESS

I-B-1 - OUTPUT REPORT AND FORECAST - (See detailed instructions)

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		3 ACTUAL CUM. TO DATE	4. AS OF PRIOR JUNE 30		5. PLANNED BY NEXT JUNE 30	6. PROJECTED TOTAL FOR PROJECT LIFE
			a. PLANNED	b. ACTUAL		
	2) number of participants	15	10	7	15	120
	II-1-3. <u>ACTIVITY - One Month Course - Farm Machinery Maintenance</u>					
	1) number of courses	0	0	0	0	11
	2) number of participants	0	0	0	0	110
	II-1-4. <u>ACTIVITY - One Week Seminar on Special Topics of Rice Production Development</u>					
	1) number of seminars	0	0	0	0	11
	2) number of participants	0	0	0	0	330
	II-1-5. <u>ACTIVITY - Two Week Seminar Course - Program Planning and Evaluation for Experiment Station and 2 Ha. Heads</u>					
	1) number of courses	3		1	3	13
	2) number of participants	45	30 ²	20	45	195
	II-1-6. <u>ACTIVITY - Two Week Course - Orientation for Participants Returning from Studies Abroad to Become Rice Production Specialists</u>					
	1) number of course	5	3	1	5	14
	2) number of participants	57	33	4	57	195
	II-1-7. <u>ACTIVITY - One Month Orientation Training for New Recruits from AGR Schools to Become Crop Production Trainee.</u>					
	1) number of courses	0	0	0	0	11
	2) number of participants	0	0	0	0	110

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PART I-B - PROJECT EFFECTIVENESS

3

I-B-1 - OUTPUT REPORT AND FORECAST - (See detailed instructions)

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			a. PLANNED	b. ACTUAL		
II-2.	<u>TARGET 3: THIRD COUNTRY - U.S. TRAINING</u> To train participants in U.S. and Third Countries in skills and basic principles of agricultural science that are essential for carrying out the Bureau's programs and which are lacking in the Laotian educational system. In general, those selected for this training will have demonstrated during in-service training outlined above, ability and potential for further studies abroad.					
II-2-1.	<u>ACTIVITY - Non-Degree Training - U.S. and Third Country</u> 1) number of participants	123	70	13	123	191
II-2-2.	<u>ACTIVITY - Degree Training - U.S. and Third Country</u> (The first of the degree participants will return in FY'71) 1) number of participants in training	36	5	2	36	66
III.	<u>GOAL 3. DEVELOPMENT OF FACILITIES AND EQUIPMENT</u>					
III-1.	<u>TARGET 1: IMPROVEMENT OF EXPERIMENT STATION FACILITIES AND EQUIPMENT FOR PRODUCTION RESEARCH WORK</u>					
III-1-1.	<u>ACTIVITY - Salakham Experiment Station - Paddy Rice</u> 1) Establish crop handling, weighing shed and equip.	0	0	0	1	1
	2) Establish crop drying, seed cleaning, storage facility and feed room and equip.	0	0	0	1	1

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PART I-B - PROJECT EFFECTIVENESS

I-B-1 - OUTPUT REPORT AND FORECAST - (See detailed instructions)

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	3) Establish agrichemical storage shed and equip.	0	0	0	1	1
	4) Establish farm machinery shed and equip.	0	0	0	1	1
	5) Establish compost sheds	0	0	0	1	1
	6) Establish research laboratory for seed technology, drying, milling & cooking quality studies & equip. (Contract with Mississippi State University for design of buildings, specifications of equipment)	0	0	0	1	1
	<u>III-1-2.ACTIVITY - Tha Ngone Experiment Station - Upland Rice</u>					
	1) Establish crop handling, weighing shed and equip.	0	0	0	0	1
	2) Establish seed cleaning & storage facility & equip.	0	0	0	0	1
	3) Establish farm machinery shed and equip.	0	0	0	0	1
	4) Establish agrichemical storage shed and equip.	0	0	0	0	1
	5) Establish compost sheds.	0	0	0	0	1
	<u>III-1-3.ACTIVITY - Hat Dok Keo Experiment Station - Water Management; Low Elevation Multiple Cropping and Diversification</u>					
	1) Establish crop handling, weighing shed & equip.	0	0	0	0	1
	2) Establish seed cleaning, drying & storage facility and equip.	0	0	0	0	1
	3) Establish agrichemical storage shed and equip.	0	0	0	0	1
	4) Establish compost sheds	0	0	0	0	1
	<u>III-1-4.ACTIVITY - Nam Tan Experiment Station - Water Management, High Elevation Multiple Cropping and Diversification</u>					
	1) Establish crop handling, weighing shed & equip.	0	0	0	0	1
	2) Establish crop drying, seed cleaning, storage facility and feed room and equip.	0	0	0	0	1

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PART I-B - PROJECT EFFECTIVENESS

I-B-1 - OUTPUT REPORT AND FORECAST - (See detailed instructions)

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			a. PLANNED	b. ACTUAL		
	3) Establish agrichemical storage shed and equip.	0	0	0	0	1
	4) Establish farm machinery shed and equip.	0	0	0	0	1
	5) Establish compost sheds.	0	0	0	0	1
	6) Establish fish ponds	0	0	0	0	1
	III-1-5. ACTIVITY - Bolovens PK-42 Experiment Station - Horticultural Crops					
	1) Establish crop handling, weighing shed & equip	0	0	0	0	1
	2) Establish crop drying, seed cleaning, storage facility and feed room and equip.	0	0	0	0	1
	3) Establish agrichemical storage shed and equip.	0	0	0	0	1
	4) Establish farm machinery shed & equip.	0	0	0	0	1
	5) Establish compost sheds	0	0	0	0	1
	6) Establish fish pond.	0	0	0	0	1
	III-1-6. ACTIVITY - Regional Production Proof-Testing Centres					
	Locations: (1) Ban Houei Sai, (2) Luang Prabang, (3) Sayaboury, (4) Vientiane, (5) Khammouane, (6) Savannakhet, (7) Sedone.					
	1) Establish 7 crop handling, weighing sheds & equip.	0	0	0	0	7
	2) Establish 7 combination agrichemical storage - farm machinery sheds & equip.	0	0	0	0	7
	3) Establish 7 irrigation & drainage systems & equip.	0	0	0	0	7
	4) Establish 7 fish ponds	0	0	0	0	7
	5) Establish compost sheds - 7 locations	0	0	0	0	7
	III-1-6. ACTIVITY - Central Plant Protection & Soils Laboratory					
	<u>Tha Ngone</u>					
	1) Provide equipment and TCN	0	0	0	0	1

PART I-B - PROJECT EFFECTIVENESS

9 I-B-1 - OUTPUT REPORT AND FORECAST - (See detailed instructions)

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	<u>III-2. TARGET 2: IMPROVEMENT OF PRODUCTION RESEARCH TRAINING FACILITIES AND EQUIPMENT FOR IN-SERVICE TRAINING</u>					
	<u>III-2-1. ACTIVITY - Salakham Experiment Station - Paddy Rice</u>					
	1) Establish a combination dormitory & classroom and equip - capacity 35 persons.	0	0	0	1	1
	2) Provide instruction equipment & supplies for training courses	0	0	0	1	1
	<u>III-2-2. ACTIVITY - Tha Ngone Experiment Station - Upland Rice</u>					
	1) Establish combination office-classroom building and equip - capacity 15 persons	0	0	0	0	1
	2) Provide instruction equipment & supplies for training courses.	0	0	0	0	1
	<u>III-2-3. ACTIVITY - Nam Tan Experiment Station - Water Management; High Elevation Multiple Cropping and Diversification</u>					
	1) Establish combination dormitory-dining-room building & equip - capacity 15 persons	0	0	0	0	1
	2) Establish combination office-classroom building and equip - capacity 15 persons	0	0	0	0	1
	3) Provide instruction equipment & supplies for training courses.	0	0	0	0	1
	<u>III-2-4. ACTIVITY - Bolovens PK-42 Experiment Station - Horticultural Crops</u>					
	1) Establish combination dormitory-dining-room building & equip - capacity 15 persons	0	0	0	0	1

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I-B-1 - OUTPUT REPORT AND FORECAST - (See detailed instructions)

ODE NO. ID/W JSE NLY	2 This section is designed to record progress toward the achievement of each project output target which was scheduled in the PIP, Part II. Where progress toward a target is significantly greater or less than scheduled, describe reason(s) beneath the target.	3 ACTUAL AND PLANNED OUTPUTS (ALL DATA CUMULATIVE)				
		3 ACTUAL CUM. TO DATE	4. AS OF PRIOR JUNE 30		5. PLANNED BY NEXT JUNE 30	6. PROJECTED TOTAL FOR PROJECT LIFE
			a. PLANNED	b. ACTUAL		
	2) Establish combination office-classroom building and equip - capacity 15 persons	0	0	0	0	1
	3) Provide instruction equipment & supplies for training courses	0	0	0	0	1
	<u>III-2-5. ACTIVITY - Regional Production Proof-Testing Centres</u>					
	Locations: (1) Ban Houei Sai, (2) Luang Prabang, (3) Sayaboury, (4) Vientiane, (5) Khammouane, (6) Savannakhet (7) Sedone.					
	1) Establish 7 combination dormitory-dining-room buildings and equip - capacity 15 persons.	0	0	0	0	7
	2) Establish 7 combination office-classroom buildings and equip - capacity 15 persons	0	0	0	0	7
	3) Provide instruction equipment & supplies for training courses - 7 locations	0	0	0	0	7

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PART I-B - Continued

010 B.2 - OVERALL ACHIEVEMENT OF PROJECT TARGETS

Place an "X" within the bracket on the following seven-point scale that represents your judgment of the overall progress towards project targets:



PART I-C - PROJECT SIGNIFICANCE

011 C.1 - RELATION TO SECTOR AND PROGRAM GOALS (See detailed instructions M.O. 1026.1)

This section is designed to indicate the potential and actual impact of the project on relevant sector and program goals. List the goals in col. b and rate potential and actual project impact in cols. c and d.

a. CODE NO. (AID/W USE ONLY)	SCALE FOR COLUMN c: 3= Very Important; 2= Important; 1= Secondary Importance SCALE FOR COLUMN d: 3= Superior/Outstanding; 2= Adequate/Satisfactory/Good; 1= Unsatisfactory/Marginal	c. POTENTIAL IMPACT ON EACH GOAL IF PROJECT ACHIEVES TARGETS	d. ACTUAL IMPACT ON GOAL TO DATE RELATIVE TO PROGRESS EXPECTED AT THIS STAGE
b. SECTOR AND PROGRAM GOALS (LIST ONLY THOSE ON WHICH THE PROJECT HAS A SIGNIFICANT EFFECT)			
	(1) To influence the increase of agricultural productivity in government-controlled areas, as a means of raising farm income, strengthening the Lao economy, and fostering the development of an economically independent nation.	3	2
	(2) To improve the capability of RIG to provide agricultural technology and services to village people as a means of strengthening relationships between the people and the Government	3	2
	(3) To improve the skills and capability of the personnel of Bureau of Agricultural Research as a means of strengthening the development of a middle class of technocrats who can rationalize nation-building.	3	2
	(4)		

For goals where column c. is rated 3 or 2 and column d. is rated 1, explain in the space for narrative. The narrative should also indicate the extent to which the potential impacts rated 3 or 2 in column c. are dependent on factors external to the achievement of the project targets, i.e., is there a substantial risk of the anticipated impact being forestalled by factors not involved in the achievement of project targets. If possible and relevant, it also would be useful to mention in the narrative your reading of any current indicators that longer-term purposes, beyond scheduled project targets, are likely or unlikely to be achieved. Each explanatory note must be identified by the number of the entry (col. b) to which it pertains.

012 NARRATIVE FOR PART I-C.1 (Continue on form AID 1020-25 I):

Narrative in original PAR applies.

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PART I-C - Continued**C.2 - GENERAL QUESTIONS**

These questions concern developments since the prior PAR. For each question place "Y" for Yes, "N" for No, or "NA" for Not Applicable in the right hand column. For each question where "Y" is entered, explain briefly in the space below the table.	MARK IN THIS COL.
13 Have there been any significant, unusual or unanticipated results not covered so far in this PAR?	N
14 Have means, conditions or activities other than project measures had a substantial effect on project output or accomplishments?	N
15 Have any problems arisen as the result of advice or action or major contributions to the project by another donor?	N
16 If the answer to 014 or 015 is yes, or for any other reason, is the project now less necessary, unnecessary or subject to modification or earlier termination?	N
17 Have any important lessons, positive or negative, emerged which might have broad applicability?	N
18 Has this project revealed any requirement for research or new technical aids on which AID/W should take the initiative?	N
19 Do any aspects of the project lend themselves to publicity in newspapers, magazines, television or films in the United States?	Y
20 Has there been a lack of effective cooperating country media coverage? (Make sure AID/W has copies of existing coverage.)	N
21 <u>NARRATIVE FOR PART I-C.2</u> Identify each explanatory note by the number of the entry to which it pertains. (Continue on form AID 1020-25 I as necessary):	

19 - Narrative in previous PAR is applicable.

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PART II - IMPLEMENTATION REPORT

II-A - STATUS OF SCHEDULE

Q22 A-1 - INDIVIDUAL ACTIONS (See detailed instructions M.O. 1026.1). This is a listing of major actions or steps which were scheduled for physical start or continuing implementation in the reporting period as reflected in the Project Implementation Plan, Part I.

PIP TEM NO.	MAJOR ACTIONS OR STEPS; CAUSES AND RESULTS OF DELAYS; REMEDIAL STEPS	(b) STATUS - PLACE AN "X" IN ONE COLUMN		
		(1) BEHIND SCHEDULE	(2) ON SCHEDULE	(3) AHEAD OF SCHEDULE
A.	<u>PLAN PROJECT PROPOSAL WITH DIRECTOR BAR</u>			
	1. Resolve diverse elements of present situation		X	
	2. Select goals and strategies for implementation		X	
	3. Allocate responsibilities		X	
	4. Petition USAID and RIC AGR for project approval		X	
I.	<u>GOAL 1. CROP PRODUCTION RESEARCH AND DEVELOPMENT</u>			
I-1.	<u>TARGET 1: PRODUCTION RESEARCH</u> To conduct sharply-focused, production-oriented research projects.			
I-1-1.	<u>ACTIVITY - Variety Improvement - Paddy and Upland Rice Varieties</u>			
	1) Receive new strains from IRRI, Thai Rice Department, and other sources		X	
	2) Grow wet season trials		X	
	3) Grow dry season trials		X	
	4) Evaluate results and recommend varieties for next season's planting		X	
I-1-2.	<u>ACTIVITY - Rice Fertilizer Response</u>			
	1) Receive fertilizer materials		X	
	2) Grow wet season trials		X	
	3) Grow dry season trials		X	
	4) Evaluate results and recommend fertilizer rates for next season		X	
	5) Take soil samples		X	
I-1-3.	<u>ACTIVITY - Rice Cultural & Water Management Practices</u>			
	1) Grow wet season trials		X	
	2) Grow dry season trials		X	
	3) Evaluate results and recommend improved practices for next season		X	
I-1-4.	<u>ACTIVITY - Rice Weed Control</u>			
	1) Receive new herbicides from manufacturers		X	
	2) Grow wet season trials		X	
	3) Grow dry season trials		X	

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022 A-1 - INDIVIDUAL ACTIONS (See detailed instructions M.O. 1026.1). This is a listing of major actions or steps which were scheduled for physical start or continuing implementation in the reporting period as reflected in the Project Implementation Plan, Part I.

(e)

PIP ITEM NO.	MAJOR ACTIONS OR STEPS; CAUSES AND RESULTS OF DELAYS; REMEDIAL STEPS	(b) STATUS - PLACE AN "X" IN, ONE COLUMN		
		(1) BEHIND SCHEDULE	(2) ON SCHEDULE	(3) AHEAD OF SCHEDULE
	4) Evaluate results and recommend improved practices for next season		X	
I-1-5.	<u>ACTIVITY - Rice Insect, Rodent, Bird Control</u>			
	1) Receive new chemicals from manufacturers		X	
	2) Grow wet season trials		X	
	3) Grow dry season trials		X	
	4) Evaluate results and recommend improved practices for next season		X	
I-1-6.	<u>ACTIVITY - Rice Disease Control</u>			
	1) Receive new chemicals from manufacturers		X	
	2) Grow wet season trials		X	
	3) Grow dry season trials		X	
	4) Evaluate results and recommend improved practices for next season		X	
I-1-7.	<u>ACTIVITY - Rice Seed Technology - Harvesting, Drying, Grading, Storage, Processing</u>			
	1) Conduct seed physiology experiments		X	
	2) Conduct seed drying experiments		X	
	3) Conduct seed grading experiments		X	
	4) Conduct seed storage experiments		X	
	5) Conduct milling experiments		X	
	6) Conduct rice cooking experiments		X	
	7) Negotiate a contract with Mississippi State University for training of participants		X	
I-1-8.	<u>ACTIVITY - Farm Machinery Testing for Rice</u>			
	1) Yanmar Rototiller		X	
	2) Yanmar Power Sprayer		X	
	3) Iseki Thresher		X	
	4) Buffalo-drawn planter		X	
I-1-9.	<u>ACTIVITY - Utilization of Waste for Feed and Compost</u>			
	1) Develop program		X	
I-1-10.	<u>ACTIVITY - Multiple Cropping & Diversification</u>			
	1) Develop program		X	

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022 A-1 - INDIVIDUAL ACTIONS (See detailed instructions M.O. 1026.1). This is a listing of major actions or steps which were scheduled for physical start or continuing implementation in the reporting period as reflected in the Project Implementation Plan, Part I.

(a) PIP ITEM NO.	MAJOR ACTIONS OR STEPS; CAUSES AND RESULTS OF DELAYS; REMEDIAL STEPS	(b) STATUS - PLACE AN "X" IN ONE COLUMN		
		(1) BEHIND SCHEDULE	(2) ON SCHEDULE	(3) AHEAD OF SCHEDULE
I-2.	<u>TARGET 2: RESEARCH EVALUATION AND RECOMMENDATION</u>			
I-2-1.	<u>ACTIVITY - To Present the Results of the Research for Discussion & Recommendation at the Annual Rice Technical Conference that is Held the First Quarter of each Year</u>		X	
I-3.	<u>TARGET 3: SEED MULTIPLICATION, CERTIFICATION</u>			
I-3-1.	<u>ACTIVITY - Establish a National Seed Multiplication, Certification Program</u>			
	1) Prepare handbook		X	
I-3-2.	<u>ACTIVITY - Establish Elite Seed Production for Breeders and Foundation Seed</u>		X	
I-3-3.	<u>ACTIVITY - Establish Contract-Grower Commercial Seed Production for Stock and Extension Seed</u>		X	
I-3-4.	<u>ACTIVITY - Operate Seed Testing and Certification Laboratory</u>		X	
II.	<u>GOAL 2. MANPOWER TRAINING</u>			
II-1.	<u>TARGET 1: IN-SERVICE TRAINING</u>			
	To conduct in-service training courses at Salakham Training Center and/or other training centers for rice production specialists, technicians, and trainees of the various Bureaus - Research, Extension, Irrigation, RDI - and of the private sector			
	For the following courses, to:			
	1) Prepare curriculum		X	
	2) Invite instructors		X	
	3) Provide supplies		X	

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022 A-1 - INDIVIDUAL ACTIONS (See detailed instructions M.O. 1026.1). This is a listing of major actions or steps which were scheduled for physical start or continuing implementation in the reporting period as reflected in the Project Implementation Plan, Part I.

(a) PIP ITEM NO.	MAJOR ACTIONS OR STEPS; CAUSES AND RESULTS OF DELAYS; REMEDIAL STEPS	(b) STATUS - PLACE AN "X" IN ONE COLUMN		
		(1) BEHIND SCHEDULE	(2) ON SCHEDULE	(3) AHEAD OF SCHEDULE
II-1-1.	<u>ACTIVITY - Six Month Course - Rice Production</u> 30 students each course		X	
II-1-2.	<u>ACTIVITY - Two Week Course - Seed Technology, Multiplication, Certification</u> 7-10 students each course		X	
II-1-3.	<u>ACTIVITY - One Month Course - Farm Machinery Maintenance</u> 10 participants each course		X	
II-1-4.	<u>ACTIVITY - One Week Seminar on Special Topics of Rice Production Development</u> 30 participants each seminar		X	
II-1-5.	<u>ACTIVITY - Two Week Seminar Course - Program Planning and Evaluation for Experiment Station and Two- Hectare Heads</u> 15 participants each course		X	
II-1-6.	<u>ACTIVITY - Two Week Course - Orientation for Participants Returning from Studies Abroad to Become Rice Production Specialists</u> 10-20 students each course		X	
II-1-7.	<u>ACTIVITY - One Month Orientation Training for New Recruits from AGR Schools to Become Crop Production Trainees</u> 10 participants each course		X	
II-2.	<u>TARGET 2: THIRD COUNTRY - U.S. TRAINING</u> To train participants in U.S. and Third Countries in skills and basic principles of agricultural science that are essential for carrying out the Bureau's programs and which are lacking in the Laotian educational system.			

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022 A-1 - INDIVIDUAL ACTIONS (See detailed Instructions M.O. 1026.1). This is a listing of major actions or steps which were scheduled for physical start or continuing implementation in the reporting period as reflected in the Project Implementation Plan, Part I.

e) PIP ITEM NO.	MAJOR ACTIONS OR STEPS; CAUSES AND RESULTS OF DELAYS; REMEDIAL STEPS	(b) STATUS - PLACE AN "X" IN ONE COLUMN		
		(1) BEHIND SCHEDULE	(2) ON SCHEDULE	(3) AHEAD OF SCHEDULE
	<p>For the participants of the following training programs, to:</p> <ol style="list-style-type: none"> 1) Screen candidates 2) Select candidates 3) Provide orientation 4) Prepare PIO/P's 		X X X X	
II-2-1.	<p><u>ACTIVITY</u> - <u>Non-Degree Training - U.S. and Third Country</u></p>		X	
II-2-2.	<p><u>ACTIVITY</u> - <u>Degree Training - U.S. and Third Country</u></p> <p>(The first of the degree participants will return in FY'71)</p>		X	
III.	<p><u>GOAL 3: DEVELOPMENT OF FACILITIES AND EQUIPMENT</u></p>			
III-1.	<p><u>TARGET 1: IMPROVEMENT OF EXPERIMENT STATION FACILITIES AND EQUIPMENT FOR PRODUCTION RESEARCH WORK</u></p> <p>For the following construction, to prepare designs, estimates of cost, and let for bidding.</p>			
III-1-1.	<p><u>ACTIVITY</u> - <u>Salakham Experiment Station - Paddy Rice</u></p> <ol style="list-style-type: none"> 1) Establish crop handling, weighing shed and equip. 2) Establish crop drying, seed cleaning, storage facility and feed room and equip. 3) Establish agrichemical storage shed and equip. 4) Establish farm machinery shed and equip. 5) Establish compost sheds. 6) Establish research laboratory for seed technology, drying, milling & cooking quality studies & equip. (Negotiate contract with Mississippi State University for design of buildings, specifications of equip.) 		X X X X X X	

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022 A-1 - INDIVIDUAL ACTIONS (See detailed instructions M.O. 1026.1). This is a listing of major actions or steps which were scheduled for physical start or continuing implementation in the reporting period as reflected in the Project Implementation Plan, Part I.

(a) PIP ITEM NO.	MAJOR ACTIONS OR STEPS; CAUSES AND RESULTS OF DELAYS; REMEDIAL STEPS	(b) STATUS - PLACE AN "X" IN ONE COLUMN		
		(1) BEHIND SCHEDULE	(2) ON SCHEDULE	(3) AHEAD OF SCHEDULE
	<p>III-1-2. <u>ACTIVITY - Tha Ngone Experiment Station - Upland Rice</u></p> <ol style="list-style-type: none"> 1) Establish crop handling, weighing shed and equip. 2) Establish seed cleaning & storage facility and equip. 3) Establish farm machinery shed and equip. 4) Establish agrichemical storage shed and equip. 5) Establish compost sheds 		<p>FY'74</p> <p>FY'74</p> <p>FY'74</p> <p>FY'74</p> <p>FY'74</p>	
	<p>III-1-3. <u>ACTIVITY - Nat Dok Keo Experiment Station - Water Management; Low Elevation Multiple Cropping and Diversification</u></p> <ol style="list-style-type: none"> 1) Establish crop handling, weighing shed and equip. 2) Establish seed cleaning, drying and storage facility and equip. 3) Establish compost sheds 		<p>FY'73</p> <p>FY'73</p> <p>FY'73</p>	
	<p>III-1-4. <u>ACTIVITY - Nam Tan Experiment Station - Water Management; High Elevation Multiple Cropping and Diversification</u></p> <ol style="list-style-type: none"> 1) Establish crop handling, weighing shed and equip. (NOTE: Behind schedule due to lack of funds in budget) 2) Establish crop drying, seed cleaning, storage facility and feed room and equip. 3) Establish agrichemical storage shed and equip. 4) Establish farm machinery shed and equip. 5) Establish compost sheds. 6) Establish fish ponds. 	X	<p>FY'71</p> <p>FY'71</p> <p>FY'71</p> <p>FY'71</p> <p>FY'71</p>	
	<p>III-1-5. <u>ACTIVITY - Bolovens PK-42 Experiment Station - Horticultural Crops</u></p> <ol style="list-style-type: none"> 1) Establish crop handling, weighing shed and equip. 2) Establish crop drying, seed cleaning, storage facility and feed room and equip. 		<p>FY'76</p> <p>FY'76</p>	

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(a) PIP ITEM NO.	MAJOR ACTIONS OR STEPS; CAUSES AND RESULTS OF DELAYS; REMEDIAL STEPS	(b) STATUS - PLACE AN "X" IN ONE COLUMN		
		(1) BEHIND SCHEDULE	(2) ON SCHEDULE	(3) AHEAD OF SCHEDULE
	3) Establish agrichemical storage shed and equip. 4) Establish farm machinery shed & equip. 5) Establish compost sheds 6) Establish fish pond.		FY'76 FY'76 FY'76 FY'76	
	<u>III-1-6. ACTIVITY - Regional Production Proof-Testing Centres</u> Locations: (1) Ban Houei Sai, (2) Luang Prabang, (3) Sayaboury, (4) Vientiane, (5) Khammouane, (6) Savannakhet, (7) Sedone. 1) Establish 7 crop handling, weighing sheds and equip. 2) Establish 7 combination agrichemical storage - farm machinery sheds and equip. 3) Establish 7 irrigation & drainage systems and equip. 4) Establish 7 fish ponds. 5) Establish compost sheds - 7 locations		FY'75 FY'75 FY'75 FY'75 FY'75	
	<u>III-1-7. ACTIVITY - Central Plant Protection & Soils Laboratory Tha Ngone</u> 1) Provide equipment		X	
	<u>III-2. TARGET 2: IMPROVEMENT OF PRODUCTION RESEARCH TRAINING FACILITIES AND EQUIPMENT FOR IN-SERVICE TRAINING</u>			
	<u>III-2-1. ACTIVITY - Salakham Experiment Station - Paddy Rice</u> 1) Establish a combination dormitory & classroom and equip - capacity 35 persons. 2) Provide instruction equipment & supplies for training courses		X X	
	<u>III-2-2. ACTIVITY - Tha Ngone Experiment Station - UPLAND RICE</u> 1) Establish combination office-classroom building and equip - capacity 15 persons. 2) Provide instruction equipment & supplies for training courses		FY'74 FY'74	

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PART II - IMPLEMENTATION REPORT

II-A - STATUS OF SCHEDULE

022 A-1 - INDIVIDUAL ACTIONS (See detailed instructions M.O. 1026.1). This is a listing of major actions or steps which were scheduled for physical start or continuing implementation in the reporting period as reflected in the Project Implementation Plan, Part I.

IP EM O.	MAJOR ACTIONS OR STEPS; CAUSES AND RESULTS OF DELAYS; REMEDIAL STEPS	(b) STATUS - PLACE AN "X" IN ONE COLUMN		
		(1) BEHIND SCHEDULE	(2) ON SCHEDULE	(3) AHEAD OF SCHEDULE
	<p>III-2-3. <u>ACTIVITY</u> - <u>Nam Tan Experiment Station - Water Management; high Elevation Multiple Cropping and Diversification</u></p> <p>1) Establish combination dormitory-dining-room building & equip - capacity 15 persons</p> <p>2) Establish combination office-classroom building and equip - capacity 15 persons</p> <p>3) Provide instruction equipment & supplies for training courses</p>		<p>FY'71</p> <p>FY'71</p> <p>FY'71</p>	
	<p>III-2-4. <u>ACTIVITY</u> - <u>Bolovens PK-42 Experiment Station - Horticultural Crops</u></p> <p>1) Establish combination dormitory-dining-room building & equip - capacity 15 persons</p> <p>2) Establish combination office-classroom building and equip - capacity 15 persons</p> <p>3) Provide instruction equipment & supplies for training courses</p>		<p>FY'76</p> <p>FY'76</p> <p>FY'76</p>	
	<p>III-2-5. <u>ACTIVITY</u> - <u>Regional Production Proof-Testing Centres</u></p> <p>Locations: (1) Ban Houei Sai, (2) Luang Prabang, (3) Sayaboury, (4) Vientiane, (5) Khammouane, (6) Savannakhet, (7) Sedone</p> <p>1) Establish 7 combination dormitory-dining-room buildings & equip - capacity 15 persons</p> <p>2) Establish 7 combination office-classroom buildings and equip - capacity 15 persons</p> <p>3) Provide instruction equipment & supplies for training courses</p>		<p>FY'75</p> <p>FY'75</p> <p>FY'75</p>	

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PART II - Continued

II-A.2 - OVERALL TIMELINESS

General, project implementation is (place an "X" in one block):

(a) On schedule	X
(b) Ahead of schedule	
(c) Behind schedule	
(1) AID/W Program Approval	
(2) Implementing Agency (Contractor/Participating Agency/Voluntary Agency)	
(3) Technicians	
(4) Participants	
(5) Commodities (non-FFF)	
(6) Cooperating Country	
(7) Commodities (FFF)	
(8) Other (specify):	

BLOCK (c): If marked, place an "X" in any of the blocks one thru eight that apply. This is limited to key aspects of implementation, e.g., timely delivery of commodities, return of participants to assume their project responsibilities, cooperating country funding, arrival of technicians.

II-B - RESOURCE INPUTS

This section appraises the effectiveness of U.S. resource inputs. There follow illustrative lists of factors, grouped under Implementing Agency, Participant Training and Commodities, that might influence the effectiveness of each of these types of project resources. In the blocks after only those factors which significantly affect project accomplishments, write the letter P if effect is positive or satisfactory, or the letter N if effect is negative or less than satisfactory.

1. FACTORS-IMPLEMENTING AGENCY (Contract/Participating Agency/Voluntary Agency)

IF NO IMPLEMENTING AGENCY IN THIS PROJECT. PLACE AN "X" IN THIS BLOCK:	X	032 Quality, comprehensiveness and candor of required reports	
Adequacy of technical knowledge		033 Promptness of required reports	
Understanding of project purposes		034 Adherence to work schedule	
Project planning and management		035 Working relations with Americans	
Ability to adapt technical knowledge to local situation		036 Working relations with cooperating country nationals	
Effective use of participant training element		037 Adaptation to local working and living environment	
Ability to train and utilize local staff		038 Home office backstopping and substantive interest	
Adherence to AID administrative and other requirements		039 Timely recruiting of qualified technicians	
		040 Other (describe):	

2. FACTORS-PARTICIPANT TRAINING

IF NO PARTICIPANT ELEMENT IN PROJECT. PLACE AN "X" IN THIS BLOCK:		TRAINING UTILIZATION AND FOLLOW UP	
DEPARTURE		052 Appropriateness of original selection	
English language ability	N	053 Relevance of training for present project purposes	P
Availability of host country funding	N	054 Appropriateness of post-training placement	P
Host country operational considerations (e.g., selection procedures)	P	055 Utility of training regardless of changes in project	P
Technical/professional qualifications	N	056 Ability to get meritorious ideas accepted by supervisors	P
Quality of technical orientation		057 Adequacy of performance	P
Quality of general orientation		058 Continuance on project	P
Participants' collaboration in planning content of program		059 Availability of necessary facilities and equipment	
Collaboration by participants' supervisors in planning training	P	060 Mission or contractor follow-up activity	P
Participants' availability for training	P	061 Other (describe):	
Other (describe):			

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PART II-B - Continued

3. FACTORS-COMMODITIES

PLACE AN "X" IN APPROPRIATE BLOCK:	062 FFF	063 NON-FFF	064 NO COMMODITY ELEMENT		
					072 Control measures against damage and deterioration in shipment.
065 Timeliness of AID/W program approval (i.e., PIO/C, Transfer Authorization).					073 Control measures against deterioration in storage. P
066 Quality of commodities, adherence to specifications, marking.				P	074 Readiness and availability of facilities. P
067 Timeliness in procurement or reconditioning.					075 Appropriateness of use of commodities. P
068 Timeliness of shipment to port of entry.					076 Maintenance and spares support.
069 Adequacy of port and inland storage facilities.					077 Adequacy of property records, accounting and controls.
070 Timeliness of shipment from port to site.					078 Other (Describe):
071 Control measures against loss and theft.					

Indicate in a concise narrative statement (under the heading a. Overall Implementation Performance, below) your summary appraisal of the status of project implementation, covering both significant achievements and problem areas. This should include any comments about the adequacy of provision of direct hire technicians as well as an overall appraisal of the comments provided under the three headings (b, c & d) which follow. For projects which include a dollar input for generation of local currency to meet local cost requirements, indicate the status of that input (see Detailed Instructions).

Discuss separately (under separate headings b, c & d) the status of Implementing Agency Actions, Participants and Commodities. Where above listed factors are causing significant problems (marked N), describe briefly in the appropriate narrative section: (1) the cause and source of the problem, (2) the consequences of not correcting it, and (3) what corrective action has been taken, called for, or planned by the Mission. Identify each factor discussed by its number.

079 NARRATIVE FOR PART II-B: (After narrative section a. Overall Implementation Performance, below, follow, on form AID 1020-25 I as needed, with the following narrative section headings: b. Implementing Agency, c. Participants, d. Commodities. List all narrative section headings in order. For any headings which are not applicable, mark them as such and follow immediately below with the next narrative section heading.)

a. Overall Implementation Performance. **No change**

b. Implementing Agency = **Not applicable**

c. Participants = **No change**

d. Commodities = **No change**

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PART III - ROLE OF THE COOPERATING COUNTRY

The following list of illustrative items are to be considered by the evaluator. In the block after only those items which significantly affect project effectiveness, write the letter P if the effect of the item is positive or satisfactory, or the letter N if the effect of the item is negative or less than satisfactory.

SPECIFIC OPERATIONAL FACTORS:

080	Coordination and cooperation within and between ministries.	
081	Coordination and cooperation of LDC gov't. with public and private institutions and private enterprise.	
082	Availability of reliable data for project planning, control and evaluation.	N N
083	Competence and/or continuity in executive leadership of project.	P P
084	Host country project funding.	N N
085	Legislative changes relevant to project purposes.	
086	Existence and adequacy of a project-related LDC organization.	P P
087	Resolution of procedural and bureaucratic problems.	P P
088	Availability of LDC physical resource inputs and/or supporting services and facilities.	N N
089	Maintenance of facilities and equipment.	N N
090	Resolution of tribal, class or caste problems.	
091	Receptivity to change and innovation	P P
092	Political conditions specific to project.	N N
093	Capacity to transform ideas into actions, i.e., ability to implement project plans.	P P
094	Intent and/or capacity to sustain and expand the impact of the project after U.S. inputs are terminated.	M N
095	Extent of LDC efforts to widen the dissemination of project benefits and services.	P P
096	Utilization of trained manpower (e.g., participants, counterpart technicians) in project operations.	P P
097	Enforcement of relevant procedures (r.g., newly established tax collection and audit system).	
098	Other:	
HOST COUNTRY COUNTERPART TECHNICIAN FACTORS:		
099	Level of technical education and/or technical experience.	
100	Planning and management skills.	N N
101	Amount of technician man years available.	N N
102	Continuity of staff.	N N
103	Willingness to work in rural areas.	P F
104	Pay and allowances.	N N
105	Other:	

In the space below for narrative provide a succinct discussion and overall appraisal of the quality of country performance related to this project, particularly over the past year. Consider important trends and prospects. See Detailed Instructions for an illustrative list of considerations to be covered.

For only those items marked N include brief statements covering the nature of the problem, its impact on the achievement of project targets (i.e., its importance) and the nature and cost of corrective action taken or planned. Identify each explanatory note.

106 NARRATIVE FOR PART III (Continue on form AID 1020-25 I):

Narrative in original PAR is applicable.

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PART IV - PROGRAMMING IMPLICATIONS

IV-A - EFFECT ON PURPOSE AND DESIGN

Indicate in a brief narrative whether the Mission experience to date with this project and/or changing country circumstances call for some adjustment in project purposes or design, and why, and the approximate cost implications. Cover any of the following considerations or others that may be relevant. (See Detailed Instructions for additional illustrative considerations.) Relevant experience or country situations that were described earlier can simply be referenced. The spelling out of specific changes should be left to the appropriate programming documents, but a brief indication of the type of change contemplated should be given here to clarify the need for change. For example, changes might be indicated if they would:

1. better achieve program/project purposes;
2. address more critical or higher priority purposes within a goal plan;
3. produce desired results at less cost;
4. give more assurance of lasting institutional development upon U.S. withdrawal.

107 NARRATIVE FOR PART IV-A (Continue on form AID 1020-25 I):

There is no need presently for adjustment in goals or design as the PROP and PIP were prepared in the Spring of this year and are quite applicable. The design identifies quite strongly the strategy of long-term training while the goals collectively aim at giving BAR an ability to produce a continuous supply of new technology for Lao agriculture.

The in-depth evaluation of rice production being conducted by the Mission has not been completed. The next PAR will reflect the conclusions reached in this evaluation.

IV-B - PROPOSED ACTION

108 This project should be (Place an "X" in appropriate block(s)):

- | | |
|--|---|
| 1. Continued as presently scheduled in PIP. | X |
| 2. Continued with minor changes in the PIP, made at Mission level (not requiring submission of an amended PIP to AID/W). | |
| 3. Continued with significant changes in the PIP (but not sufficient to require a revised PROP). A formally revised PIP will follow. | |
| 4. Extended beyond its present schedule to (Date): Mo. ___ Day ___ Yr. ___. Explain in narrative, PROP will follow. | |
| 5. Substantively revised. PROP will follow. | |
| 6. Evaluated in depth to determine its effectiveness, future scope, and duration. | |
| 7. Discontinued earlier than presently scheduled. Date recommended for termination: Mo. ___ Day ___ Yr. ___ | |
| 8. Other. Explain in narrative. | |

109 NARRATIVE FOR PART IV-B:

The targets of the PIP have been set at diligent levels. Skills may become the bottleneck to achievement. Periodic evaluations will carefully check whether targets exceed BAR capability, in which case implementation rates will need to be reduced.

UNCLASSIFIED

SECURITY CLASSIFICATION