

4390074001004

APC/PAL/ES - 3887

AID 1020-25 (7-68)				SECURITY CLASSIFICATION				001 PROJECT NUMBER				
PROJECT APPRAISAL REPORT (PAR) (U-446) See M.O. 1026.1				UNCLASSIFIED				439-11-290-074				
002 PAR		MO.	DAY	YR.	003 U.S. OBLIGATION SPAN				004 PROJECT TITLE			
AS OF: 7		00	16	9	FY 66		Thru FY 76		4390074 (4) PD AAD-407-A1			
005 COOPERATING COUNTRY - REGION - AID/W OFFICE								006 FUNDING TABLE				
LAOS								INDUSTRY DEVELOPMENT				

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)	639	169	250	39	165	38	-	92	-	51	4
PROPOSED OPERATIONAL YEAR (FY 1970)	445	200	130	30	167	38	-	31	-	16	33

000 VALUE OF P.L. 480 COMMODITIES (\$000) ← Thru Actual Year : Not Applicable Operational Year Program : Not Applicable

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 2. LOCAL CONTRACTOR 3. THIRD COUNTRY CONTRACTOR 4. PARTICIPATING AGENCY 5. VOLUNTARY AGENCY 6. OTHER	1. UNIVERSITY 2. NON-PROFIT INSTITUTION 3. ARCHITECTURAL & ENGINEERING 4. CONSTRUCTION 5. OTHER COMMERCIAL 6. INDIVIDUAL 7. OTHER	1. 2. 3.				

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):

History and Status

The following developments have occurred since the last FAR dated February 6, 1969.

The aerial Surveys and field investigations have been completed for the Forest Inventory at Vientiane, Savannakhet and Pakse regions.

MISSION DIRECTOR APPROVAL →	SIGNATURE <i>[Signature]</i>	DATE 12-10-69
-----------------------------	---------------------------------	------------------

UNCLASSIFIED

SECURITY CLASSIFICATION

UNCLASSIFIED

439-11-290-074

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.

The compilation of data and its extrapolation by EDP process was programmed by an Indian professional, Dr. Singh, on TDY under GOI auspices.

Data will be processed in Bangkok by CDC under a contract operated by USAID Management Office. Data processing is midway to completion at present. When completed the Forest Inventory will enable identification of merchantable timber in the areas covered.

The furniture factory feasibility study has been refined by a later study specifying equipment. A company has been formed and has received an industrial authorization. Before year end project should be launched and an ILF loan provided to assist in procuring USIP equipment.

The Veneer/Plywood Study has not yet resulted in a project because a German machinery supplier offered a smaller scale plant under suppliers credit at an exorbitant price, and required a Guarantee by the Development Bank of Laos. The DBL has issued the Guarantee subject to the qualifications that the Company be mixed (Private/Public) and the National Assembly approve the guarantee which will exceed Kip 1,000,000,000. These two actions have not occurred; so Guarantee is not yet effective. USAID has written the Commission of Plan that there is market for only one Veneer/Plywood plant and only one industrial authorization should be granted. It is expected the matter of the German suppliers credit will be resolved by December 1969.

The Tire Recapping Plant is operating successfully with 70% of recapping done for USAID, about 25% for RLG and 5% for the Private Sector. Additional equipment is needed to recap all major tire varieties required by USAID, and will be ordered. USIS prepared a picture story with Lao captions of the Tire Recap Plant for local dissemination.

Action for timber salvage in the Nam Ngum basin has not been actively considered because the prospect of insecurity does not warrant it. Consequently the pilot sawmill to process salvaged timber has not been under active consideration.

The Mechanized Farming Loan ProAg Revision was signed in June 1969; and the Technical Committee will soon review the back log of loan applications, which must first pass preliminary screening by the Development Bank of Laos. The U.N. Agriculturist and Mechanized Farming Specialist, who was expected to lead the Technical Committee is being transferred abroad. An U.N. replacement is being requested to carry on this function which is essential for effective consideration of Mechanized Farming loans.

UNCLASSIFIED

SECURITY CLASSIFICATION

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.

USAID is in the process of contracting for U.S. technical services to make preinvestment surveys of the following fields: metal working, battery manufacturing (feasibility study), sandals, footwear and army boots, and varieties of agro-industry such as crude sugar processing, rice flour milling, vegetable oil extraction, animal feeds, slaughtering and meat processing.

In subsequent periods development of the following additional industries will be supported as and when qualified technical personnel can be assigned to study them: iron foundry; textiles for domestic consumption; waste lube oil refining and others that emerge.

(1) Overall Performance and effectiveness of project implementation in achieving stated project targets.

Some elements of the project have entered the implementation stage, while others are still in the development stage. Only three private logging industry companies have received Industrial Loan Fund loans. The operation of one of these has been frustrated by the insecure situation which limited logging to less than one third of the normal logging days in the 1968/69 dry season. Cultural obstacles and managerial inadequacies compounded the problem, which resulted in failure to pay two installments of interest and principal. A formula for resolution of the problem is under development that may include a grace period during which an external management committee will institute managerial and financial practices designed to assure success of the operation if logging is feasible. Access to a nearby logging area will have a controlling effect on the outcome next dry season.

As a result of efforts of USAID technical advisory personnel the volume and value of lumber exports to Thailand have increased more than 12 fold over three years.

Lao lumber exports	CY 1966	3,657	CM	\$	79,236	
"	"	"	CY 1967	26,805	CM	746,027
"	"	"	CY 1968	34,509	CM	1,014,702
"	"	Jan. Aug.	" 1969	20,305	CM	609,735

(2) Contribution to achievement of sector and goal plans

No change

(3) Anticipated results compared to costs, efficiency in resource generation

If by FY 1972 gross USAID and RLG inputs are a little over \$4,300,000 in loans, technical and other assistance, these are estimated to launch sufficient industrial and other productive capacity by the end of FY 1973 to produce within four years over \$10,000,000 value of products annually,

(4) Continued Relevance:

No change.

PART I-B - PROJECT EFFECTIVENESS

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

CODE O. D/W SE JLY	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)				
		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		
	1. Furniture manufacturing, wood seasoning & preservation	Study done	Nil	Nil	loan issued	19% prod. capacity
	2. Veneer Plywood Mfg. (output in plywood panels 4' x 4' x 1/2")	Study done	Nil	Nil	loan issue	2000 p/day
	3. Metal working fabrication, design (output in sales p.a.)	Nil	Nil	Nil	Study	\$150,000
	4. Logging Industrial Development (Project output: cubic meters wood p.a. removed from forests. Number of logging companies formed.)	2000 3	Nil 1	Nil 1	5000 3	100,000 by FY 71 5-
	5. Tire Recapping Plant (output: tires recapped p.a.)	Nil	Nil	Nil	1500	9,000 by FY 71
	6. Modern Private Sawmill (8hr daily production = 100 MB of lumber)	Nil	Nil	Nil	Nil	100% by FY 73
	7. Smelting, metalworking various metals (Output: percent of planned production)	Nil	Nil	Nil	Study	110% by FY 74
	8. Industrial Estates (output: % of lessee use of available industrial space)	Nil	Nil	Nil	Study	100% by FY 73
	9. Battery Mfg. (output: % of planned production 3000 units p.a.)	Nil	Nil	Nil	Study	105% by FY 72
	10. Improve Admin/Tech. Forest capability of RLS Directorate (Accomplishments: Ratio of RLS Counterparts to Donor Country Advisors)	7:8	7:12	7:6	7:12	39:1 by FY 74
	11. Complete Forest Inventory of 4 units and extend to other units (Accomplishments: percent completion 4 units inventory).	25%	15%	5%	50%	160% by FY 74
	12. Minimize illegal timber cutting, maximize revenue to RLS (Accomplishment: % of saw timber cut illegally)	50%	50%	50%	50%	5% by FY 74
	13. Improve Utilization on timber sales. Poor-	100%	NA	100%	No change	10%)
	(Accomplishment: % of cutting areas Fair-rated poor/fair/good) Fair-	0	NA	0		50%) by FY 74
	Good-	0	NA	0		40%)

UNCLASSIFIED

PROJECT NUMBER

439-11-290-074

PART I-B - PROJECT EFFECTIVENESS

9

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.	ACTUAL AND PLANNED OUTPUTS (ALL DATA CUMULATIVE)				6. PROJECTED TOTAL FOR PROJECT LIFE
		3. ACTUAL CUM. TO DATE	4. AS OF PRIOR JUNE 30 1969		5. PLANNED BY NEXT JUNE 30 1970	
			a. PLANNED	b. ACTUAL		
14.	Improve serviceable life of native woods in actual use. (Accomplishment: 6 of production lumber receiving treatment.)	0	N.A.	0	0	30% by FY 74
15.	Feasibility Studies as precondition of Industry Loan. (Output: Number studies completed).	6	1	2	15	As required
16.	USAID financing of DBL Industry Loan Fund (Output: Expressed in Kip Millions). (Projected face value of loans. This is a revolving fund.)	141	348	141	408	3,398
17.	Develop DBL capability make feasibility appraisals (Output: Training for DBL in man/years of PIO/Ps).	2	2	0	4	18
18.	Mechanized Farm Loan Program (Accomplishment: Appraisal and issuance of units of mech. farm loans).	Nil	2	Nil	5	30
19.	Administration of USIP Program (Output: Dollars thousands value of L/Credit issued by NBL vs U.S. Bank).	27204	27433	27203	28,800	37,000
20.	Administration of USIP Small Farmer Tractor Program (Output: Numbers of Tractor Sales to Small Farmers).	16	30	0	46	
21.	Develop DBL as Intermediary for Industrial Financing (Output: Number of Donor Loan Funds operated through DBL).	2	2	2	2	4
22.	Wood Remanufacturing plant (Output: 1005-\$200,000 gross annual sales).	0	N.A.	0	0	100% by FY 73
23.	Sawmill Modernization Program. (Accomplishment: Number mills improved per annum).	0	N.A.	0	0	10 by FY 74

UNCLASSIFIED

SECURITY CLASSIFICATION

PART I-B - PROJECT EFFECTIVENESS

19

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

CODE 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)				
		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		
	24. Papain Processing (Awaiting determination whether pineapple processing development renders uncompetitive the extraction from papaya).	0	N.A.	0	0	Awaiting determination
	25. Textile Mfg. (Output: to be determined after study).	0	Nil	Nil	Nil	after Study
	26. Plastic Extrusion plant (Accomplishment % of planned production - 100% = \$24,000 gross sales per annum).	0	Nil	Nil	Nil	100% by FY 73
	27. Wood Processing Studies on Chip Board, pressboard, insulation board, (Output: % completion of study).	0	Nil	Nil	Nil	100% by FY 73
	28. Sandal - Footwear, Army boot Mfg. (Accomplishment: % of Gross Sales \$24,000).	0	Nil	Nil	Study	100% by FY 72

SECURITY CLASSIFICATION	PROJECT NUMBER
UNCLASSIFIED	439-11-290-074

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.

The main purpose of the visit will be to elicit additional interest and decision by the Government of India in providing support for advancing forestry and timber utilization programs in Laos.

- (b) The UN Resident Representative in Laos has arranged that an UNIDO Team be assembled in Laos to further the development of industry in country. An Industrial Economist will assist the Commissioner of Plan for one year starting late in 1969. Two short term technicians, a Metal Working Expert and a Textile Manufacturing Expert, are expected to arrive during 1970 to assist in resolving particular problems of new industries here. Somewhat later an UNIDO Furniture Manufacturing Expert and a Furniture Design Expert are expected for terms of six months and four months respectively.
- (c) The FAO has sent a professional forestry development expert, who has served 10 years in this Region, to Laos to develop a proposal for UN Special Fund development of training in forestry and in long range development of Lao forest resources. The initial effort will be the development of a mid-level Laotian Forestry School to be established in the environs of Vientiane. Financial support for construction of essential school buildings must be obtained from other donor sources. Canada and Australia have been approached on this matter and are presently considering the possibility. The FAO would staff the School.

The FAO Representative, Mr. Joseph Turbang, is also preparing a report to his organization which will serve as the basis for UN Special Fund decision whether or not to support a long term FAO Forestry Development Team in Laos.

SECURITY CLASSIFICATION

UNCLASSIFIED

PROJECT NUMBER

439-11-290-074

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.
013 Have there been any significant, unusual or unanticipated results not covered so far in this PAR?	Y
014 Have means, conditions or activities other than project measures had a substantial effect on project output or accomplishments?	N
015 Have any problems arisen as the result of advice or action or major contributions to the project by another donor?	Y
016 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
017 Have any important lessons, positive or negative, emerged which might have broad applicability?	Y
018 Has this project revealed any requirement for research or new technical aids on which AID/W should take the initiative?	N
019 Do any aspects of the project lend themselves to publicity in newspapers, magazines, television or films in the United States?	Y
020 Has there been a lack of effective cooperating country media coverage? (Make sure AID/W has copies of existing coverage.)	N

021 NARRATIVE FOR PART I-C.2 Identify each explanatory note by the number of the entry to which it pertains. (Continue on form AID 1020-25 I as necessary): **Narrative in previous PAR applies with following addition:**

013. Consideration of USAID support of an operation to salvage the merchantable timber in the Nam Ngum inundation basin prior to flooding in 1971 was suspended due to uncertainty about security in the Dam basin.

UNCLASSIFIED

UNCLASSIFIED

439-11-290-074

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.

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-1	Furniture Manufacturing, wood seasoning/preservation		X	
I-2	Veneer/Playwood Manufacturing		X	
I-3	Metalworking, fabricating, designing		Planning	
I-4	Logging industrial development	X		
I-5	Timber Recapping Plant		X	
I-6	Sawmill - Pilot (Salvage Export)		Y *	
I-7	Smelting Works (Foundry)		Y *	
I-8	Industrial Estate		Y *	
I-9	Battery Manufacturing		Planning	
I-10	Air Photo Coverage (Aerial Survey) Forest Units		X	
I-11	Feasibility Study, Nam Ngum Timber Salvage		X	
I-12	Forest Inventory, 4 Forest Units		X	
I-13	Design EDP system for compilation Forest Inventory data			
I-14	Develop land use plan - 4 forest units		Y *	
I-15	Prepare transportation plan - 4 forest units		Y *	
I-16	Prepare Timber Harvest Plan - 4 forest units		Y *	
I-17	Prepare Reforestation Plan - 4 forest units		Y *	
I-18	Develop Timber Merchantability Standards		Y *	
I-19	Develop improved Timber Sales Admin: marketing practices		Y *	
I-20	Develop improved Timber Scaling - log accountability system		Y *	
I-21	Assure feasibility studies as precondition Industry Loans (PIP I 19)		X	
I-22	Finance DBL Industry Loan Fund Ind. & Mech. Farm Loans (PIP I 20)		X	
I-23	Develop DBL capability conduct loan feasibility studies (PIP I 21)		X	
I-24	Develop Mechanized Farm Loan Criteria and Procedures for ILF (PIP I 22)		X	
I-25	Administer USIP Program	X		
I-26	Administer USIP Small Farmer Tractor Program	X		
I-27	Develop Stature of DBL as Industrial Financing Intermediary (PIP I 23)	X		
I-28	Wood Remanufacturing Plant (PIP I 24)		Y *	
I-29	Papain processing	X		
I-30	Textile Manufacture		Y *	
* Y = Planned future action or future plan/study				

UNCLASSIFIED

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.

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-31	Plastic Extrusion (PIP I 28)		Y *	
I-32	Wood Processing Studies, Press Board, Chip Board etc.		Y *	
I-33	Sandal (shoes) Footwear manufacturing (PIP I 30)		Y *	
I-34	Select additional forest units (areas) and extend PIP I items 10 - 15		Y *	
I-35	Design Nation wide Forest Survey (after peace) (PIP I 32)		Y *	
I-36	Study ray agriculture long range effect on resource		Y *	
I-37	Survey forest protection needs: disease, insects, fire		Y *	
I-38	Study research needs, establish experimental forest		Y *	
I-39	Survey Forest recreation opportunities. Establish National Park, Natural area, Wilderness area.		Y *	
<p>* Y = Planned future action or future plan/study</p> <p><u>Comment on 022</u></p> <p>Delay in PIP I-4, Logging industrial development, was due to delay in arrival of equipment purchased for loan project of Lao Timber Company, and inaccessibility of logging areas due to insecure situation.</p> <p>Delay in PIP I-25 resulted from hiatus of processing due to RMC queries about rationale of USIP Program and difficult operating requirement of Program.</p> <p>Delay in PIP I-26, USIP Small Farmer Tractor Program, was result of extended negotiations on terms of bilateral agreement, delay in getting RMC project approval, and hiatus in USIP operations.</p> <p>Delay in PIP I-27 is not unexpected as it may take several years for DBL to produce an image that will have the confidence of the international lending community.</p> <p>Delay in PIP I-29 results from need to reassess extraction of papain from papaya due to competitive developments in pineapple processing.</p>				

UNCLASSIFIED

PROJECT NUMBER

439-11-290-074

PART II - Continued

023

II-A.2 - OVERALL TIMELINESS

In 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)

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

2. FACTORS-PARTICIPANT TRAINING

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

UNCLASSIFIED

SECURITY CLASSIFICATION

SECURITY CLASSIFICATION	UNCLASSIFIED	PROJECT NUMBER	439-11-290-074
-------------------------	--------------	----------------	----------------

PART II-B - Continued

3. FACTORS-COMMODITIES

PLACE AN "X" IN APPROPRIATE BLOCK:	062 FFF	063 NON-FFF	X	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).					P	073 Control measures against deterioration in storage.
066 Quality of commodities, adherence to specifications, marking.						074 Readiness and availability of facilities.
067 Timeliness in procurement or reconditioning.						075 Appropriateness of use of commodities.
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.					N	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. Narrative in last PAR applies with following additions:

A power chain saw operators school has demonstrated rapid cutting technique and trained personnel in 4 regions of the Country. Another achievement is the increase in lumber exports described on page 1B

The arrival at Post of the Industrial Engineer has enhanced the project's capability of supporting industrial feasibility studies and assisting industry modernization and new industry starts.

b. Implementing Agency - N.A.

c. Participants - No change

d. Commodities - Narrative in previous PAR applies with following addition:

070 In the case of one loan project, commodities were unidentified while stored at Bangkok Port Authority resulting in augmented charges. ~~Letters of Credit~~ have been increased by the client to pay charges. The freight forwarder responsible will not again be used for this project.

UNCLASSIFIED

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:	
060 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
083 Competence and/or continuity in executive leadership of project	
084 Host country project funding.	
085 Legislative changes relevant to project purposes.	
086 Existence and adequacy of a project-related LDC organization.	
087 Resolution of procedural and bureaucratic problems.	N
088 Availability of LDC physical resource inputs and/or supporting services and facilities.	
089 Maintenance of facilities and equipment.	
090 Resolution of tribal, class or caste problems.	
091 Receptivity to change and innovation.	
092 Political conditions specific to project.	N
093 Capacity to transform ideas into actions, i.e., ability to implement project plans.	N
094 Intent and/or capacity to sustain and expand the impact of the project after U.S. inputs are terminated.	
095 Extent of LDC efforts to widen the dissemination of project benefits and services.	
096 Utilization of trained manpower (e.g., participants, counterpart technicians) in project operations.	
097 Enforcement of relevant procedures (e.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
101 Amount of technician man years available.	
102 Continuity of staff.	
103 Willingness to work in rural areas.	
104 Pay and allowances.	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 II (Continue on form AID 1020-25 1): **Narrative in previous PAR applies with following addition:**

092: The situation of insecurity has also retarded the logging operations of the ILF loan financed Lao Timber Co.

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):

At this initial stage, the original project purpose and design seem adequate. At a later date it may be necessary to revise the project design if available resources prove inadequate. As and when plans for the period of peace will be required, the project will require review and possible reappraisal. However, most of the private sector efforts are apt to be valid for either the present situation or a situation of peace.

IV-B - PROPOSED ACTION

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

1. Continued as presently scheduled in PIP.	<input checked="" type="checkbox"/>
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:

See Item 107.