RINCONADA / BUHI - LALO
(BICOL INTEGRATED AREA DEVELOPMENT - III)

A.I.D. LOAN NO. 492-T-056 A & B

PROGRESS REPORT

RECEIVED
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NAGA

PD-AAI-967

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Republika Ng Pilipinas
PAMBANSANG PANGASIWAAN NG PATUBIG
(NATIONAL IRRIGATION ADMINISTRATION)
OFFICE OF THE PROJECT MANAGER
Rinconada / Buhi-Lalo (BIAD III) Project
Nabua, Camarines Sur

15 August 1980

FOR : **The ASSISTANT ADMINISTRATOR for Project Development and Implementation EDSA, Quezon City**

FROM : **The REGIONAL IRRIGATION DIRECTOR NIA - Region V** Naga City

SUBJECT : **MONTHLY PROGRESS REPORT FOR THE PERIOD ENDING 15 AUGUST 1980.**

I have the honor to submit herewith the Monthly Progress Report of the Rinconada/Buhi-Lalo Bicol Integrated Area Development Project for the period ending 15 August 1980.

ORIGINAL SIGNED
CRISANTO A. GIMPAYA
Regional Irrigation Director

Encls.: a/s

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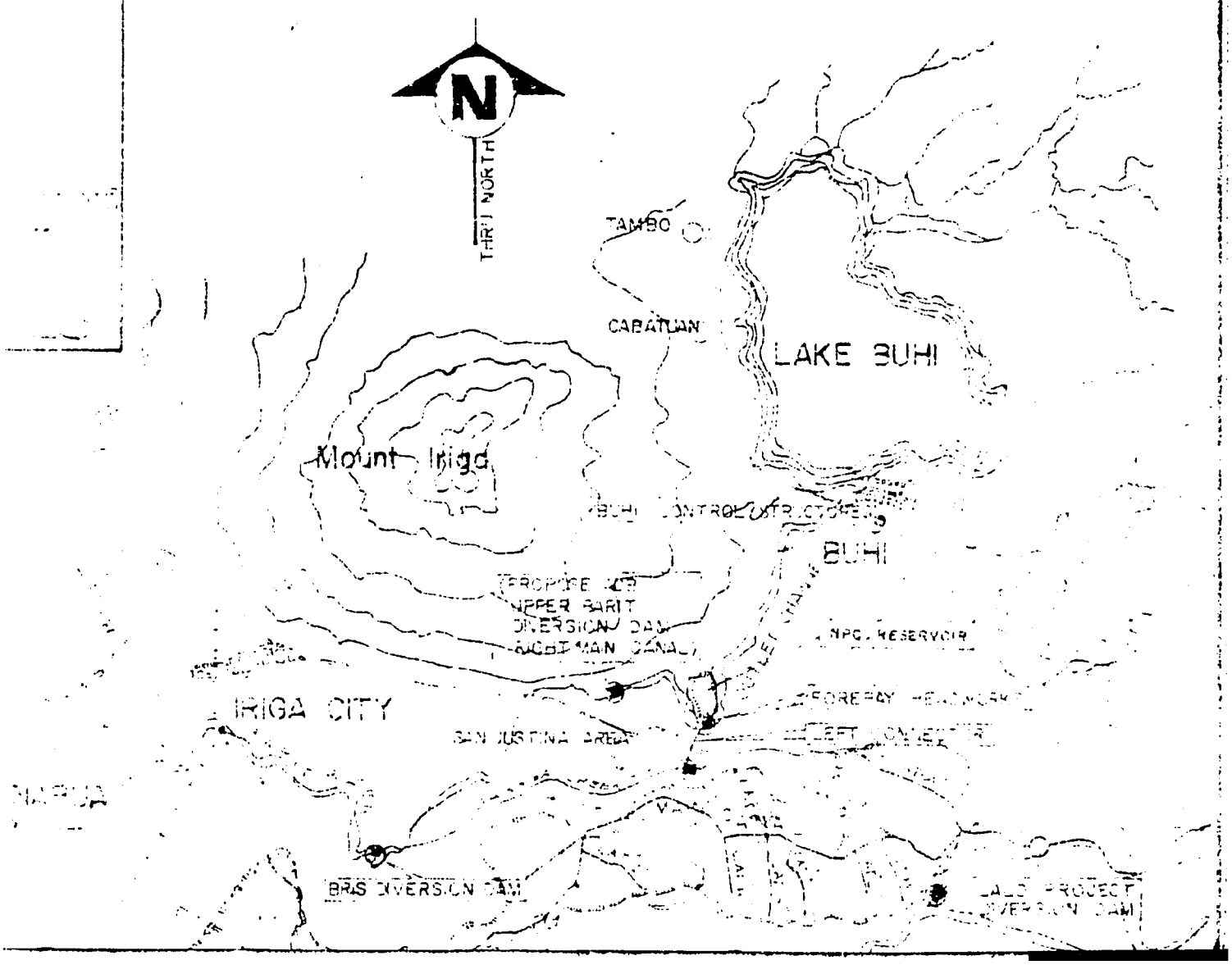
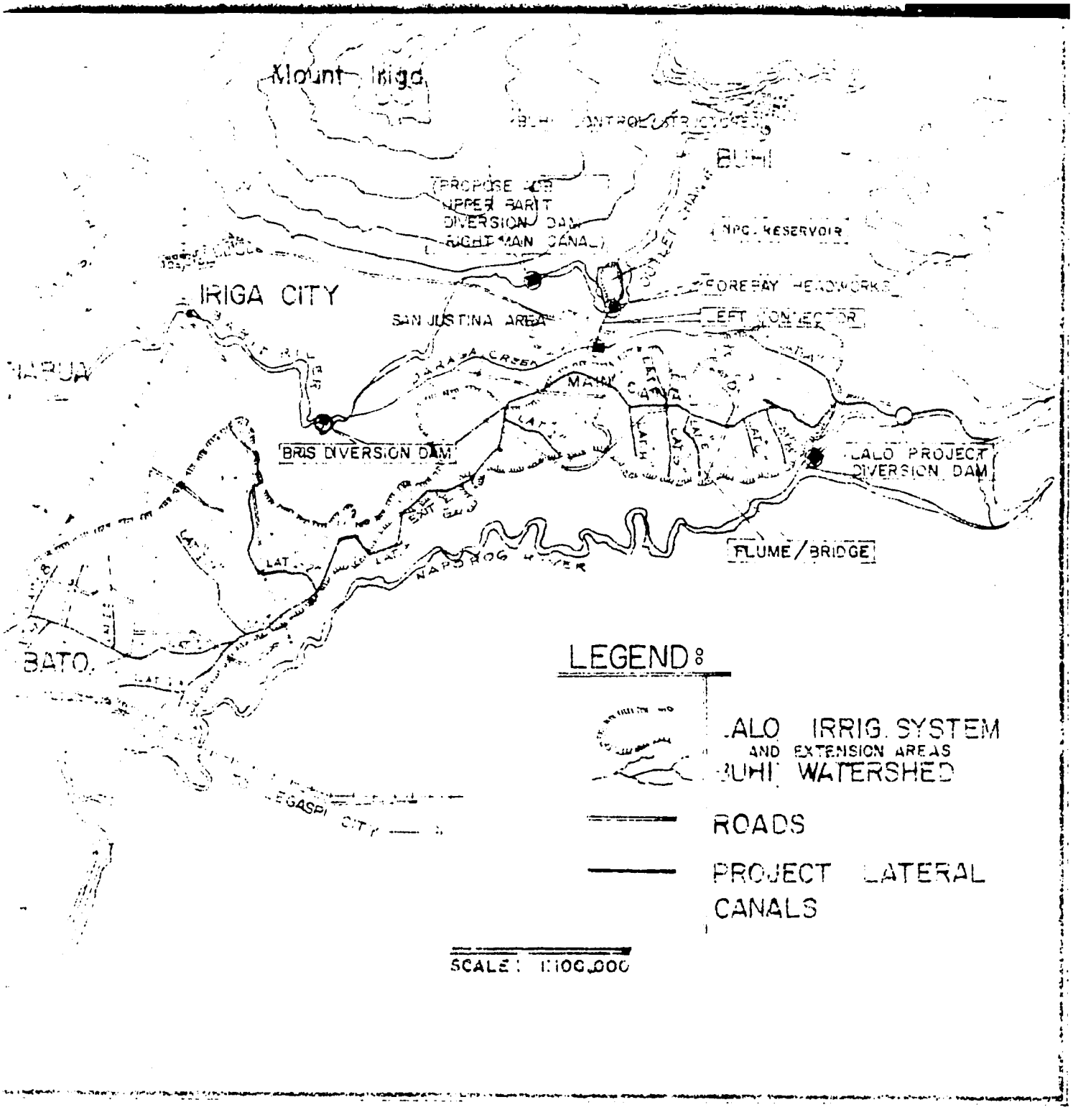
RINCONADA-BUHI/LALO (BICOL IAD III) PROJ.




Mount Iriga
BUHI
IRIGA CITY
SAN JUSTINA AREA
BRIS DIVERSION DAM
FLUME/BRIDGE
BATO
LEGEND:
ALO IRRIG. SYSTEM
AND EXTENSION AREAS
BUHI WATERSHED
ROADS
PROJECT LATERAL
CANALS
SCALE: 1:100,000

Rincomada/Buhi-Lalo (BIAD III) Project
Nabua, Camarines Sur

SUB-ALLOTMENT ADVICES RECEIVED

Amount of Sub-Allotment Received	SAA No.	CDC No.	CODE	FUND CODE	C.O. OBLIG. No.	R.O. OBLIG. No.	C.O. JV No.
P 121,520.00	1642-79	1067-79	20	102	409-102-12-207-79	409-108-12-10-79	3254636
440,000.00	1740-79	1160-79	80	102	409-102-12-499-79	409-102-12-50-79	2796490P
4,550.00	1849-79	1260-79	4-31	102-	409-102-12-678-79	409-102-12-678-79	3254649
900,000.00	165-80	128-80	4-31	102	409-102-12-678-79		3254672
98,590.00	257-80	205-80	4-31	102	409-102-12-678-79		
2,000,000.00	948-80	764-80	4-31	102	409-102- 8- 00-80		

PREPARED BY:

VILMA A. BELGA
Clerk II

CHECKED BY:

JULIO V. SINOGBA, Jr.
Acting Chief, Engineering Division

REVIEWED BY:

FELICIANO B. BERDIN, Jr.
Officer-In-Charge

SUBMITTED BY:

ORIGINAL SIGNED
CRISANTO A. CIMATIA
Regional Irrigation Director

NARRATIVE REPORT

I. PROJECT ACTIVITIES

The over-all accomplishment of the Project as of 15 August 1980 is 6.56% as tabulated below. The programmed accomplishment is 7.49%.

PARTICULARS	Accomplishment in % This Month	Accomplishment in % To Date	Overall Accomplishment
1. Eng'g. Supv. & Adm.	1.96	10.25	2.11
2. Force Account Works	.03	5.79	.98
3. Contract Works	-	-	-
4. Procurement by Government	.58	29.12	2.48
5. Operation & Maintenance	-	-	-
6. Agric'l. & Inst'l. Development Division	2.16	9.781	.99
7. Consultant Services	-	-	-
			6.56%

A. Physical Development Division:

The overall physical accomplishment of the Rincomada/Buhi-Lalo (BIAD III) Project as of the period ending 15 August 1980 is .83%. The programmed accomplishment is 2.54%.

a. Plans and Programming Unit

1. Preparation of Earthwork Computation of Main Canal, Laterals A & G of the existing Lalo BIS for rehabilitation and pertinent documents for Small Package Contracts.

2. Preparation of Estimates and Program of Works of canal structures and ditches for Terminal Facilities for the rehabilitation of the existing Lalo RIS.

b. <u>Design Unit</u>

1. Design of canal sections and structures completed:

1. RAMC -1	1 comb. T.O. & division box 1 division box MFD - 241 meters SFD - 1,603 meters IFD - 400 meters DD - 442 meters
2. RAMC-2	1 T.O. 1 road crossing 1 comb. road crossing & div. box 1 division box MFD - 499.50 meters SFD - 2,240 meters DD - 719 meters
3. RAMC-3	1 comb. T.O. & division box 2 division boxes MFD - 560 meters SFD - 1,324.50 meters DD - 558 meters
4. RALAT A-1	1 T.O. 1 division box MFD - 189.50 meters SFD - 1,558 meters IFD - 341 meters DD - 950 meters
5. RALAT A SP-2	1 comb. T.O. & division box SFD - 880 meters DD - 481 meters

6. RALAT B	1 comb. T.O. & division box 2 division boxes MFD - 542 meters SFD - 3,275 meters DD - 894 meters
7. RALAT C	1 comb. T.O. & division box 3 division boxes MFD - 460 meters SFD - 3,125 meters DD - 600 meters

c. Survey and Right-Of-Way Unit

1. Traverse and Cross Section of LAT I, Road Traverse between Tabao Bridge 1 & 2 and Topo of proposed irrigable area at Sta. Justina, Buhi, Camarines Sur.

2. Negotiation of Office Extension Site of NIA Training Center, La Trinidad, Iriga City.

3. Negotiation of Right-of-Way for proposed service roads, canals, laterals for rehabilitation.

d. Force Account Works

1. Construction of Equipment Shed and Fencing of Office Site.

2. Supervision and Inspection of Small Package Contracts.

3. Construction of Structures: farm ditch, road crossing at Sta. 0+000 MFD; turnout (double gated) at Sta. 0+0+049.3 MFD; farm ditch, road crossing at Sta. 0+227 MFD and turnout at Sta. 1+886 at Upper Lalo RIS.

e. Specifications, Cost and Evaluation Unit

1. Inspection of all deliveries of office supplies, equipment and construction materials.

2. Preparation of Weekly SJO and Monthly Evaluation Report.

3. Issue respective SJO numbers to requested items in vouchers and keep records of Project Expenditures as programmed.

f. Equipment Unit

1. Repair and maintenance of service vehicles.

2. Keeping records and trip tickets, gasoline and POL products, consumption report and issue requisition slips for gasoline and other POL products.

g. Materials and Testing Section

1. Supervision and quality control of materials for the construction of Access Road at Main Canal and Lateral A.

2. Soil exploration for Permeability at the outlet portion of Lake Buhi.

3. Soil exploration for impervious materials at San Jose, Buhi, Camarines Sur.

B. Institutional and Agricultural Development Division:

1. Establishment of five (5) rain gauge and establishment of two (2) evaporation pan stations.

2. Continued discharge observation at Tabao/Waras River for the development of stream rating curve.

3. Hydromet and Water Balance Data Collection.

4. Supervision of the Demonstration Farm with farmers cooperation.

5. Socio-economic survey and gathering pertinent data and information from different agencies deployed within the project area. Evaluation of the program of work of the inter-agency personnel deployed in the project.

6. Monitored and consolidated one (1) monthly report for Institutional and Agricultural Development Division.

1A

JOB ORDER NO. 6000

DESCRIPTION SUMMARY

PARTICULARS	SJO NO. 7000 CONTRACT WORKS	SJO NO. 5000 FORCE ACCOUNT WORK	SJ
1. ESTIMATED COST ₱	27,170,035	10,659,245	[illegible]
2. PERCENTAGE OF SJO OF TOTAL BUDGET %	42.94	16.84	[illegible]
2a. PERCENTAGE OF SJO OF PHYSICAL ACCOMPLISHED %	73.45	26.55	[illegible]
3. PHYSICAL ACCOMPLISHMENT THIS MONTH PROGRAMMED %		2.71	[illegible]
4. PHYSICAL ACCOMPLISHMENT THIS MONTH ACTUAL %		0.24	[illegible]
5. PHYSICAL ACCOMPLISHMENT TO DATE PROGRAMMED %		8.76	[illegible]
6. PHYSICAL ACCOMPLISHMENT TO DATE ACTUAL %		3.15	[illegible]
7. PROJT. PHYSICAL ACCOMPLISHMENT FOR NEXT MONTH %		2.53	[illegible]
OVERALL JOB ORDER 8. ACCOMPLISHMENT TO (ITEM 2X ITEM 6) %		0.84	[illegible]
9. TOTAL EXPENDITURES THIS MONTH		188,396.1[illegible]	[illegible]
10. TOTAL EXPENDITURES TO DATE		787,405.[illegible]	[illegible]
11. % EXPENDITURES THIS MONTH		1.77	[illegible]
12. % EXPENDITURES TO DATE		7.[illegible]	[illegible]
13. PROJECTED EXPENDITURES FOR NEXT MONTH ₱		308,318.10	3[illegible]
14. ACTUAL DATE STARTED	1-20-81	9-[illegible]	[illegible]
15. TARGET DATE	5-11-82	5-1[illegible]	[illegible]
16 %. OF TIME ELAPSED TO DATE		34.[illegible]	[illegible]
17a. BEHIND SCHEDULE		16.50	[illegible]
b. AHEAD OF SCHEDULE			[illegible]
18. REASONS/REASONS FOR DELAY (IF BEHIND SCHEDULE)			[illegible]
			[illegible]
19. REASON FOR COST OVERRUN			[illegible]
			[illegible]
20. FORECAST: a. EXPECTED COMPLETE DATE	5-11-82	5-11-82	[illegible]
b. COST NECESSARY	27,170,035.00	9,871,778.67	37[illegible]

PREPARED BY

CONRADO S. PROGO
ENGINEER TRAINEE

CHECKED BY

[illegible]
CHIEF ENG[illegible]

MMARY OF ACTIVITIES PER JO
THE PERIOD ENDING AUGUST 15, 1980
CONADA-BUHI / LALO (BIAD III) PROJECT

16

NO. 6000 B TOTAL A	SJO NO. 1000 ENG.G SUPVN. AND ADM.	SJO NO. 4000 PROCUREMENT BY GOVT.	SJO NO. 2000 OPERATION AND MAINTENANCE	SJO NO. AGRIL. A INSTL.
829,284	13,026,420	5,399,470	573,080	6,428,1
59.78	20.59	8.53	0.91	10.16
100				
0.72				
0.06				
2.33				
0.83				
0.68				
0.84				
3,996.12	102,793.19	48,272.71		564
37,469.33	414,993.64	589,413.70		903
0.50	0.79	0.80		
2.08	5.19	10.92		
08,3:8.10	2,15,836.58	742,399.36		
8-12-79	1-02-80	1-02-80	6-16-82	
-11-82	12-31-85	12-31-85	6-15-82	
34.66	10.33	10.33		10.96
15.80				
		32		
5-11-82	12-31-85	12-31-85	6-15-82	12-31-
041,814.67	12,611,426.36	4,810,056.30	573,080.00	6,323,38

V. SINOGBA JR.
NEERING DIVISION

REVIEWED BY

FELICIANO B. BERDIN JR.
IC PROJECT MANAGER

1C

000 ND EV.	SUB NO. 8000 CONSULTANT SERVICES	SUB TOTAL	CONTINGENCIES	TOTAL
9.50	21,000	63,277,453.60	9,867,617.50	73,175,071.00
	0.03	100		100
				100
				0.72
				0.06
				2.33
				0.85
				1.89
				0.84
.58		355,626.60	8,477.51	364,104.11
79		1,896,680.46	14,677.93	1,911,358.39
		0.50	0.09	0.50
		3.00	0.18	2.81
69	700	1,374,144.67		1,374,144.67
20	1-02-80	9-13-79	1-02-80	9-13-79
84	6-30-82	12-31-85	12-31-85	12-31-85
	24.85	11.79	10.33	15.37
84	6-30-82	12-31-85	12-31-85	
5	21,000.00	61,380,773.04	9,852,839.87	71,231,712

SUBMITTED BY

[illegible]

2 A

JOB ORDER NO. B/L-1000

DESCRIPTION: ENG'G. SUPERVISION & ADMINISTRATION

PARTICULARS		SJO NO. 1100 PROJECT MANAGER & STAFF	SJO NO. 1200 ADMINISTRATION DIVISION	SJO. NO. 1300 PHYSICAL DEVELOPMENT DIVISION
1. ESTIMATED COST	P	1,045,960.00	1,555,395.00	3,248,555.00
2. PERCENTAGE OF SJO OF TOTAL BUDGET	%	8.03	11.94	24.94
3. PHYSICAL ACCOMPLISHMENT THIS MONTH PROGRAMMED	%	1.39	1.54	3.66
4. PHYSICAL ACCOMPLISHMENT THIS MONTH ACTUAL	%	1.39	1.54	3.66
5. PHYSICAL ACCOMPLISHMENT TO-DATE PROGRAMMED	%	10.42	6.67	17.26
6. PHYSICAL ACCOMPLISHMENT TO-DATE ACTUAL	%	10.42	6.67	17.26
7. PROJECTED PHYSICAL ACCOMPLISHMENT FOR NEXT MONTH	%	1.39	1.54	3.67
8. OVERALL JOB ORDER ACCOMPLISHMENT TO-DATE (ITEM 2 X ITEM 6)	%	.84	.77	4.31
9. TOTAL EXPENDITURES THIS MONTH	P	3592.42	15,614.28	36,555.19
10. TOTAL EXPENDITURES TO-DATE	P	18,699.80	73,254.04	165,006.79
11. % OF EXPENDITURES THIS MONTH		0.34	1.00	1.13
12. % OF EXPENDITURES TO-DATE		1.79	4.71	5.08
13. PROJECTED EXPENDITURES FOR NEXT MONTH	P	14,527.30	23,945.00	119,042.50
14. ACTUAL DATE STARTED		1-2-80	1-2-80	1-2-80
15. TARGET DATE		12-31-85	12-31-85	6-20-82
16. % OF TIME ELAPSED TO-DATE		10.33	10.33	25.11
17. a) BEHIND SCHEDULE				
b) AHEAD OF SCHEDULE		•		
18. REASONS/REASONS FOR DELAY (IF BEHIND SCHEDULE)				
19. REASONS FOR COST OVERUN				
20. FORECAST a) EXPECTED COMPLETION DATE		12-31-85	12-31-85	6-20-82
b) COST NECESSARY TO COMPLETE	P	1,027,260.20	1,482,140.96	3,083,548.29

PREPARED BY:

CONRADO S. OROGO
ENGINEER TRAINEE

VERIFIED BY:

JULIO V. SINOGBA JR.
CHIEF ENGINEERING DIVISION

2B

SUMMARY OF ACTIVITIES PER JO
FOR THE PERIOD ENDING AUG. 15, 198 0
RINCONADA - BUHI / LALO (BIAD III) PROJECT

SHEET 2 OF 16

10. 1400 ALLOWANCES ORIZED PER- under the T MANAGER	SJO. NO. 1600 HONORARIA	SJO NO. 1700 T. E. V. COLA & 13th MONTH PAY	SJO NO. 1800 PROJECT AUDITOR	SJO NO. 1900 SUNDRIES	SJO NO.	TOTAL
300.00	164,040.00	6,547,800.00	237,870.00			13,026,420.00
1.74	1.25	50.27	1.83			100.00
.39	1.39	1.36	1.66			1.96
39	1.39	1.36	1.66			1.96
0.41	10.41	7.52	12.48			10.25
0.41	10.41	7.52	12.46			10.25
.39	1.39	1.36	1.67			1.96
18	.13	3.78	0.23			10.25
688.35		28,905.59	2,437.36			102,793.18
,609.90		103,725.17	13,698.02			414,993.64
92		0.44	1.02			0.78
.91		1.88	5.76			3.18
150.00	2,278.35	88,928.50	3,964.55			255,936.50
2-80	1-2-80	1-2-80	1-2-80			1-2-80
1-85	12-31-85	12-31-85	12-31-85			12-31-85
0.33	10.33	10.33	10.33			10.33
1-85	12-31-85	12-31-85	12-31-85			12-31-85
190.10	164,040.00	6,444,074.83	224,171.98			12,611,426.36

CHECKED BY:

FELICIANO B. BERDIN JR.
OFFICER IN CHARGE

SUBMITTED BY: ORIGINAL SIGNED
CRISANTO A. GIMPAYA
REGIONAL IRRIGATION DIRECTOR

3A

JOB ORDER NO. B/L-6000

DESCRIPTION: CONTRACT WORKS

PARTICULARS		SJO NO. 6100 LAKE BUHI CONTROL STRUCTURES	SJO NO. 6200 BARIT RIVER CHANNEL IMPROVEMENT	SJO NO. 6300 FOREBAY HEADWORK AT NPC DAM	SJO NO. [illegible] LEFT CO[illegible] NAL INCL[illegible] I EXT[illegible]
1. ESTIMATED COST	P	9,112,550.00	9,115,480.00	1,090,245.00	4,6[illegible]
2. PERCENTAGE OF SJO OF TOTAL BUDGET	%	38.54	33.55	4.01	
3. PHYSICAL ACCOMPLISHMENT THIS MONTH PROGRAMMED	%				
4. PHYSICAL ACCOMPLISHMENT THIS MONTH ACTUAL	%				
5. PHYSICAL ACCOMPLISHMENT TO-DATE PROGRAMMED	%				
6. PHYSICAL ACCOMPLISHMENT TO-DATE ACTUAL	%				
7. PROJECTED PHYSICAL ACCOMPL'T. For NEXT MONTH	%				
8. OVERALL JOB ORDER ACCOMPLISHMENT TO DATE (ITEM 2 X ITEM 6)	%				
9. TOTAL EXPENDITURES THIS MONTH	P				
10. TOTAL EXPENDITURES TO-DATE					
11. % OF EXPENDITURES THIS MONTH					
12. % OF EXPENDITURES TO-DATE					
13. PROJECTED EXPENDITURE FOR NEXT MONTH	P				
14. ACTUAL DATE STARTED		1-20-81	2-14-81	1-20-81	2-[illegible]
15. TARGET DATE		6-4-82	5-10-82	7-19-81	[illegible]
16. % OF TIME ELAPSED TO-DATE					
17. a) BEHIND SCHEDULE					
b) AHEAD OF SCHEDULE					
18. REASONS / REASONS FOR DELAY (If behind Schedule)					
19. REASONS FOR COST OVERUN					
20. FORECAST a) EXPECTED COMPLETION DATE		6-4-82	5-10-82	7-19-81	11-1[illegible]
b) COST NECESSARY TO COMPLETE		9,112,550.00	9,115,480.00	1,090,245.00	4,662,[illegible]

PREPARED BY: CONRADO S. OROGO
ENGINEER TRAINEE

VERIFIED BY: JULIO V. SINOGBA JR.
CHIEF ENGINEERING DIVISION

3B

'MMARY OF ACTIVITIES PER JO
THE PERIOD ENDING AUGUST 15, 1980
:ONADA-BUHI / LALO (BIAD III) PROJECT

SHEET 3 OF 14

6400 :CTOR CA- ING LAT. SION	SJO NO. 6500 DARAGA RIVER FLUME & BRIDGE	SJO. NO. 6600 LALO EXTENSION LATERAL & LAT. X	SJO NO.	SJO NO.	SJO NO.	TOTAL
360.00	2,115,480.00	1,073,920.00				27,170,035.00
6	7.79	3.95				100.00
- 81	2-14-81	6-14-81				
81	9-2-81	5-11-82				
-81	9-2-81	5-11-82				
360.00	2,115,480.00	1,073,920.00				

ECKED BY:

FELICIANO B. BERDIN JR.
OFFICER IN CHARGE

SUBMITTED BY:

ORIGINAL SIGNED
CRISANTO A. GIMPAYA
REGIONAL IRRIGATION DIRECTOR

4A

JOB ORDER NO. B/L 5000

DESCRIPTION: FORCE ACCOUNT WORKS

PARTICULARS		SJO NO 5100 left connector canal incl. lat I ext.	SJO NO 52 upper jala rehabilitatio
1. ESTIMATED COST	₱	1,446,860.00	3,084,870.0
2. PERCENTAGE OF SJO OF TOTAL BUDGET	%	13.57	28.94
2a. PERCENTAGE OF SJO OF PHYSICAL ACCOMPLISHMENT	%	14.73	31.41
3. PHYSICAL ACCOMPLISHMENT THIS MONTH PROGRAMMED	%		
4. PHYSICAL ACCOMPLISHMENT THIS MONTH ACTUAL	%		0.23
5. PHYSICAL ACCOMPLISHMENT TO DATE PROGRAMMED	%		
6. PHYSICAL ACCOMPLISHMENT TO DATE ACTUAL	%		0.23
7. PROJECTED PHYSICAL ACCOMPLISHMENT FOR NEXT MONTH	%		
8. OVERALL JOB ORDER ACCOMPLISHMENT TO DATE (ITEM 2a X ITEM 6)	%		0.07
9. TOTAL EXPENDITURES THIS MONTH	₱		
10. TOTAL EXPENDITURES TO DATE	₱	8,047.91	17,001.32
11. % OF EXPENDITURES THIS MONTH			
12. % OF EXPENDITURES TO DATE		0.56	0.55
13. PROJECTED EXPENDITURES FOR NEXT MONTH	₱		
14. ACTUAL DATE STARTED		2-16-81	2-16-8
15. TARGET DATE		11-11-81	5-20-8
16. % OF TIME ELAPSED TO DATE			
17. a) BEHIND SCHEDULE			
b) AHEAD OF SCHEDULE			0.23
18. REASON/REASONS FOR DELAY (IF BEHIND SCHEDULE)			
19. REASON FOR COST OVERRUN			
20. FORECAST a) EXPECTED COMPLETION DATE		11-11-81	5-20-
b) COST NECESSARY TO COMPLETE		1,438,812.09	3,067,86

PREPARED BY:

CONRADO S. OROGO
ENGINEER TRAINEE

CHECKED BY:

JULIO V. SINOG
CHIEF ENGINEERING

4B

SUMMARY OF ACTIVITIES PER JO
FOR THE PERIOD ENDING AUGUST 15, 1980
RINCONADA-BUHI/LALO (BIAD III) PROJECT

00	SJO NO 5300 lalo extension lateral & lat x	SJO NO. 5400 terminal facilities	SJO NO. 5500 project facilities	SJO NO. ____ SUB-TOTAL
0	1,459,410.00	2,270,330.00	1,559,000.00	9,820,470.00
	13.69	21.29	14.63	92.12
	14.86	23.13	15.88	100.00
			17.05	2.71
			1.09	0.24
			56.54	8.76
			19.43	3.15
			15.48	2.58
			3.08	3.15
		6,732	150,815.17	157,547.17
	8,747.91	43,818.86	473,990.29	551,606.29
		0.30	9.67	
	0.60	1.93	30.40	
			241,238.00	241,238.00
	2-16-81	2-16-81	1-2-80	1-2-80
	5-11-82	5-11-82	12-15-81	5-11-82
			31.72	26.27
			35.92	16.60
				.07
81	5-11-82	5-11-82	12-15-82	5-11-82
3.68	1,450,662.09	2,226,511.14	1,085,009.71	9,268,863.71

REVIEWED BY:

A JR.
DIVISION

FELICIANO B. BERDIN, JR.
OFFICER-IN-CHARGE

4C

SJO NO.5600 pre construction works	SJO NO.5700 right of way	SJO NO.5800 repair of usaid prop.	TOTAL
510,109.00	315,000.00	13,670.00	10,659,249.00
4.79	2.96	0.13	100.00
			2.71
			0.24
			8.76
			3.15
			2.58
			3.15
28,937.77	1,719.18	792	188,996.12
226,454.40	7,608.64	1,800	787,469.33
5.67	0.55	5.79	1.77
44.39	2.42	13.17	3.79
34,340.90	32,739.20		308,818.10
9-13-79	1-2-80	1-2-80	9-13-79
1-20-81	2-14-81	12-21-80	5-11-82
68.17	55.47	63.90	34.65
			16.60
1-20-81	2-14-81	12-21-80	5-11-82
283,654.60	307,391.36	11,870.00	9,871,779.67

SUBMITTED BY:

ORIGINAL SIGNED

CRISANTO A. GIMPAYA

REGIONAL IRRIGATION DIRECTOR

5A

SUMMARY OF A
FOR THE PERIOD E
RINCONADA – BUHI

JOB ORDER NO. B/L-4000

DESCRIPTION: PROCUREMENT BY GOVERNMENT

PARTICULARS		SJO No. 4100 FURNITURE AND OFFICE EQUIPMENT	SJO No. 4200 PERSONNEL VEHICLE	SJO No. 4300 OPERATION AND MAINTENANCE EQUIPMENT	SJO No. 440 SPARE PAR
1.ESTIMATED COST	-P-	540,260.00	295,760.00	3,253,370.00	197,190.0
2.PERCENTAGE OF SJO OF TOTAL BUDGET	%	.01	5.47	60.25	3.65
3.PHYSICAL ACCOMPLISHMENT THIS MONTH PROGRAMMED	%	11.28	2.21	14.23	1.67
4.PHYSICAL ACCOMPLISHMENT THIS MONTH ACTUAL	%	2.28	0	0	1.88
5.PHYSICAL ACCOMPLISHMENT TO-DATE PROGRAMMED	%	59.60	7.96	30.13	12.51
6.PHYSICAL ACCOMPLISHMENT TO-DATE ACTUAL	%	56.87	100	17.87	75.00
7.PROJECTED PHYSICAL ACCOMPLISHMENT FOR NEXT MONTH	%	9.67	2.36	19.57	1.67
8.OVERALL JOB ORDER ACCOMPLISHMENT TO-DATE (ITEM 2 X ITEM 6)	%	5.69	5.47	10.77	2.74
9.TOTAL EXPENDITURES THIS MONTH	-P-	365.00	31,130.00	2,305.30	3,734.
10.TOTAL EXPENDITURES TO-DATE		146,964.60	31,130.00	45,717.11	147,911.
11.% OF EXPENDITURES THIS MONTH		.07	10.53	0.07	1.89
12.% OF EXPENDITURES TO-DATE		27.20	10.53	1.41	75.01
13.PROJECTED EXPENDITURES FOR NEXT MONTH	-P-	52,219.20	6,974.85	636,870.58	3,286.5
14.ACTUAL DATE STARTED		1-2-80	4-1-80	1-2-80	1-2-80
15.TARGET DATE		4-20-81	6-20-82	3-20-81	12-31-8
16.% OF TIME ELAPSED TO-DATE		47.65	16.77	50.91	10.33
17. a) BEHIND SCHEDULE		2.73		12.26	
b) AHEAD OF SCHEDULE			92.04		62.49
18.REASON/REASON FOR DELAY(IF BEHIND SCHEDULE)					
19.REASON FOR COST OVERUN					
20. a) FORECAST EXPECTED COMPLETION DATE		4-20-81	6-20-82	3-20-81	12-31-8
b) COST NECESSARY TO COMPLETE	-P-	393,295.40	264,630.00	3,207,[illegible]89	49,278

PREPARED BY:

CONRADO S. OROGO
ENGINEER [illegible]

VERIFIED BY:

JULIO V. SINOGBA
CHIEF ENGINEERING DIVISI[illegible]

CHECK

VITIES PER JO
NG AUGUST 15, 1980

5B

SHEET 5 OF 14

ALO (BIAD III)PROJECT

SJO No. 4500 POL PRODUCTS	SJO No. 4600 OFFICE SUPPLIES	SJO No. 4700 SURVEY INSTRUMENT	SJO No. 4800 LABORATORY EQUIPMENT	SJO No.	TOTAL
657,250.00	225,040.00	110,420.00	120,180.00		5,399,470.00
12.17	4.17	[illegible]	2.23		100.00
1.67	1.67	7.90	11.24		10.57
1.98	1.03	0	.09		0.58
12.51	12.51	39.51	41.70		28.79
12.38	25.75	91.06	0.30		29.12
1.67	1.67	11.85	12.69		13.75
1.51	1.07	1.87	.007		29.13
3269.35	2,345.00	0	124.00		43,272.71
62,076.63	57,968.75	97,280.00	365.00		589,413.70
0.50	1.04	0	0.10		0.80
9.44	25.76	88.10	0.30		10.92
10,954.20	3,750.50	13,091.25	15,252.30		742,399.38
1-2-80	1-2-80	1-2-80	1-2-80		1-2-80
12-31-85	12-31-85	4-20-81	4-20-81		12-31-85
10.33	10.33	47.65	47.65		10.33
0.13			41.40		
	13.24	51.55			0.32
LACKING SERVICE VEHICLES AND EQUIPMENT					
12-31-85	12-31-85	4-20-81	4-20-81		12-31-85
39 595,173.37	167,071.25	13,[illegible]0.00	119,815.00		4,810,056.30

D BY:

FELICIANO B. BERDIN JR.
OIC PROJECT MANAGER

SUBMITTED BY:

ORIGINAL SIGNED
CRISANTO A. GIMPAYA
REGIONAL IRRIGATION DIRECTOR

6A

JOB ORDER NO 3000

DESCRIPTION. INSTL.& AGRIL. DEVT. DIV.

PARTICULARS		SJO NO. 3100 IAD SUPERVISION	SJO NO. 3200 WATER MANAGE-MENT SECTION	SJO NO. 3300 IRRIGATORS ORG. AND TRAINING SECTION	SJO AGR MON LUA
1. ESTIMATED COST	P	280,118.95	1,308,426.55	[illegible]0,[illegible]2.10	1,5
2. PERCENTAGE OF SJO OF TOTAL BUDGET	%	5.35	25.00	29.45	
3. PHYSICAL ACCOMPLISHMENT THIS MONTH PROGRAMMED	%	1.724	1.567	[illegible].463	
4. PHYSICAL ACCOMPLISHMENT THIS MONTH ACTUAL	%	1.724	3.239	3.443	
5. PHYSICAL ACCOMPLISHMENT TO-DATE PROGRAMMED	%	10.345	8.428	7.487	
6. PHYSICAL ACCOMPLISHMENT TO-DATE ACTUAL	%	10.345	11.413	9.248	2
7. PROJECTED PHYSICAL ACCOMPLISHMENT For NEXT MONTH	%	1.724	0.406	0.609	
8. OVERALL JOB ORDER ACCOMPLISHMENT TO-DATE (ITEM 2 X ITEM 6)	%	0.553	2.853	2.724	
9. TOTAL EXPENDITURES THIS MONTH	P	2841.13	[illegible],[illegible]5.73	4,[illegible]64.47	3
10. TOTAL EXPENDITURES TO-DATE	P	13,256.22	8,163.46	15,23[illegible].54	12,
11. % OF EXPENDITURES THIS MONTH		1.01	.096	.31	
12. % OF EXPENDITURES TO-DATE		4.77	.83	.99	
13. PROJECTED EXPENDITURES FOR NEXT MONTH	P	4,829.25	5,312.21	9,383.30	25
14. ACTUAL DATE STARTED		3-1-80	7-1-80	[illegible]-[illegible]-80	3
15. TARGET DATE		12-31-84	12-31-84	[illegible]-31-84	12
16. % OF TIME ELAPSED TO-DATE		9.43	2.72	9.43	
17. a) BEHIND SCHEDULE					
b) AHEAD OF SCHEDULE			2.985	1.761	
18. REASONS/REASONS FOR DELAY (IF BEHIND SCHEDULE)					
19. REASONS FOR COST OVERUN					
20. FORECAST a) EXPECTED COMPLETION DATE		12-31-84	12-31-84	12-31-84	
b) COST NECESSARY TO COMPLETE		266,762.73	1,300,263.09	1,525,539.56	,57

NOTE: ITEM 2 WAS REVISED. SJO NOS. 3500, 3600, AND 3700 WERE NO LONGER INCLUDED [illegible] HOWEVER EXPENDITURES FOR THE SAID SJO'S WERE LIKEWISE CHARGED [illegible]

*: SOME ADDITIONAL AND REVISION OF SCHEDULE OF THE PROGRAM [illegible]

PREPARED BY:

FELIX C. PEÑA
ACTG. HEAD INSTL. & AGRIL. DEVT. DIV.

VERIFIED BY:

JULIO V. SINOCRA
CHIEF ENGINEERING [illegible]

6B

UMMARY OF ACTIVITIES PER JO

THE PERIOD ENDING AUGUST 15, 198 0

CONADA - BUHI / LALO (BIAD III) PROJECT

SHEET 6 OF 14

3400 DEVT FIND. EVAL SECT.	SJO NO. 4900 PROCUREMENT OF TRG. RESEARCH OFF. & EQUIPT.	SJO NO SUB-TOTAL	SJO NO. 3500 SUPPLIES AND MATERIALS	SJO NO. 3600 OVERHEAD	SJO NO. 3700 CONTINGENCIES	TOTAL
,231.20	315,528.90	5,233,0777	571,788.40	623,333.40		6,42[illegible],109.50
35	9.85	100.00				100.00
54	4.16	1.052				
54	2.36	2.1[illegible]5				
321	3[illegible]	[illegible]				
201	29.921	9.781				
32	4.16	1.[illegible]8				
04	2.947	9.781				
[illegible]	[illegible]	20,351.08	173.50	40.00		20,5[illegible]4.58
4.87	[illegible]	104,[illegible]3.59	230.10	80.00		104,803.79
3	1.51	.39	.03	.006		0.32
9	10 75	2.0	.04	.013		1.63
19.93	21,446.00	66,890.69				66,890.69
[illegible]	[illegible]-1-80	2-1-80	3-1-80			2-1-80
[illegible]	6-30-84	[illegible]-31-[illegible]	12-31-84			12-31-84
43	12.21	10.96	9.43			10.96
	3.409					
		.929				
1-84	6-30-80	12-31-84	12-31-84			12-31-84
[illegible]33	460,102.30	5,28[illegible]584.01	571,55[illegible].30	623,253.40		6,323,395.71

. PHYSICAL ACCOMPLISHMENTS

CHECKED BY

FELICIANO G BERDIN JR.
OFFICER IN CHARGE

SUBMITTED BY ORIGINAL SIGNED

CRISANTO A. GIMPAYA
REG'L. IRRIGATION DIRECTOR

17A

JOB ORDER NO. B/L-5500

DESCRIPTION: PROJECT FACILITIES

PARTICULARS	SJO NO.5510 ADMINISTRATION BUILDING	SJO NO.5520 EQUIPMENT SHED	SJO NO.5530 LABORATORY BUILDING	SJO
1.ESTIMATED COST -P-	262,900.00	98,590.00	98,590.00	118
2.PERCENTAGE OF SJO OF TOTAL BUDGET %	16.86	6.32	6.32	
3.PHYSICAL ACCOMPLISHMENT THIS MONTH PROGRAMMED %	20.00	12.50	12.50	
4.PHYSICAL ACCOMPLISHMENT THIS MONTH ACTUAL %		1.5	1.50	
5.PHYSICAL ACCOMPLISHMENT TO-DATE PROGRAMMED %	90.00	100.00	100.00	
6.PHYSICAL ACCOMPLISHMENT TO-DATE ACTUAL %		89.92	89.92	
7.PROJECTED PHYSICAL ACCOMPLISHMENT FOR NEXT MONTH %	20.00			
OVER ALL JOB ORDER 8.ACCOMPLISHMENT TO-DATE (ITEM 2X ITEM 6) %		5.68	5.68	
9.TOTAL EXPENDITURES THIS MONTH -P-	15,172.59	31,419.73	68,915.84	7
10.TOTAL EXPENDITURES TO-DATE -P-	64,218.01	112,662.46	112,662.46	8
11.% OF EXPENDITURES THIS MONTH	5.77	31.87	69.90	6
12.% OF EXPENDITURES TO-DATE	24.43	114.27	114.27	6
13.PROJECTED EXPENDITURES FOR NEXT MONTH -P-	52,580.00			12,
14.ACTUAL DATE STARTED	2-16-80	5-1-80	5-1-80	6-
15.TARGET DATE	12-21-80	7-31-80	7-31-80	2
16.% OF TIME ELAPSED TO-DATE	58.69	115.56	115.56	2
17.a) BEHIND SCHEDULE	90	10.08	10.08	2
b) AHEAD OF SCHEDULE				
18.REASONS/REASONS FOR DELAY (IF BEHIND SCHEDULE)	POW WAS NOT YET APPROVED	UNDERESTIMATE	POW WAS NOT YET APPROVED	SITE YET
19.REASONS FOR COST OVERRUN				
FORECAST 20.a) EXPECTED COMPLETION DATE	12-21-80	7-31-80	7-31-80	2-
b) COST NECESSARY TO COMPLETE -P-	198,681.99	-14,072.46	-14,072.46	110,

PREPARED BY: CONRADO S. OROGO
ENGINEER TRAINEE

VERIFIED BY: JULIO SINOSSA JR.
chief engineering division

7B

SUMMARY OF ACTIVITIES PER JO

FOR THE PERIOD ENDING 15, 1980

RINCONADA - BUHI / LALO , BIAO - III PROJECT

SHEET 7 OF 14

540 KEEPERS ERS	SJO NO.5550 WORKING STATION	SJO NO.5560 EXPANSION OF REGIONAL TRAINING CENTER	SJO NO.5570 IRRIG. SUPERINTENDENT QUARTERS	SJO NO.5580 COMPOUND AND IMPROVEMENT	SJO NO.5590 IMPROVEMENT OF OFFICE IN BARIT(RIS)	TOTAL
.00	79,870.00	552,096.00		328,630.00	2,030.00	1,553,000.00
	5.06	[illegible].4%		21.08	1.35	100.00
53	10.53	25.00		9.09		17.05
				4.34		1.09
31	26.31	62.50		9.09	100.00	56.54
				31.89	100.00	19.43
53	10.53	25.00		9.09		15.47
				6.72	1.35	19.43
2.14		14,324.29		13,821.58		150,815.17
7.14	19,650.99	88,093.29		49,400.03	19,146.91	473,990.29
5		2.59		4.21		9.67
1	24.92	15.96		15.06	91.050	30.40
64.00	8,304.00	138,024.00		29,875.00		241,238.00
-80	2-16-80	2-16-80		3-7-80	1-2-80	1-2-80
5-81	12-21-80	12-2 -80		1-20-81	4-30-80	2-18-81
13	58.69	58.69		38.74	188.98	31.72
31	26.31	62.50				37.09
				22.88		
NOT ROVED	SITE WAS NOT YET ACQUIRED	SITE FOR EXPAN-SION WAS UNDER NEGOTIATION				
.81	12-21-80	12-21-80		1-20-81	4-30-80	2-15-81
2.86	59,219.01	463,996.71		279,130.97	1,823.09	1,085,000.71

CKED BY:

FELICIANO B. BERDIN JR.
OFFICER IN CHARGE

SUBMITTED BY:

ORIGINAL SIGNED
CRISANTO A. SIMPAYA
PROVINCIAL REGIONAL DIRECTOR

8A

STATUS R
ON
INVESTIGATIO

PARTICULARS	ESTIMATED SERVICE AREA IN HECTARES	TOPO SUR (AREA IN H
		TOTAL AREA TO BE SURVEYED
I. MAIN CANAL	482.00	443.8191
II. LEFT CONNECTOR CANAL	200.00	200.00
III. LATERAL I EXTENSION		
IV. LATERALS		
1. LATERAL A	136.00	97.3145
2. LATERAL B	54.00	47.5370
3. LATERAL C	77.00	54.3401
4. LATERAL D	26.00	11.3244
5. LATERAL E	60.00	68.8632
6. LATERAL F	35.00	35.9941
7. LATERAL G	75.00	95.866
8. LATERAL H	55.00	122.7343
9. LATERAL I	50.00	77.7911
10. LATERAL I-1	50.00	
11. LATERAL I-2	339.00	
12. LATERAL I-3	271.00	
13. LATERAL I-4	320.00	
14. LATERAL I-5	78.00	
15. LATERAL I-6	113.00	
16. LATERAL I-7	101.00	
17. LATERAL I-8	49.00	
18. LATERAL I-9	108.00	

PREPARED BY:

ANTONIO V. RULL
ENGINEER TRAINEE

CHECKED BY:

JULIO V. SINOGBA JR.
CHIEF ENGINEERING DIVISION

8B

REPORT

SHEET 8 OF 14

N & SURVEY

RVEYS ECTARES)	GENERAL SURVEYS (LENGHT IN KMS.)		REMARKS
ACCOMP. TO DATE	TOTAL TO BE SURVEYED	ACCOMP. TO DATE	
100 %	10.20	100 %	
100 %	1.39	100 %	
100 %	1.96	100 %	
100 %	1.335	100 %	
100 %	0.963	100 %	
100 %	1.395	100 %	
100 %	1.565	100 %	
100 %	0.187	100 %	
100 %	1.248	100 %	
100 %	0.82	100 %	
100 %	1.10	100 %	

REVIEWED BY:

FELICIANO B. BERDIN JR.
OFFICER - IN - CHARGE

SUBMITTED BY:

ORIGINAL SIGNED
CRISANTO A. GIMPAYA
REGIONAL IRRIGATION DIRECTOR

9A

REPUBLIC
NATIONAL
OFFICE
STA
ORGANIZ

RINCONADA-BUHI/LALO (BIAD III) PROJECT
NAME OF PROJECT

DIVISION / SECTION	GOVERNMENT FORC		
	PROFESSIONAL		SKILLED
	TECHNICAL	NON-TECHNICAL	
1.PROJECT MANAGER AND STAFF	2		
2. MATERIAL TESTING SECTION	3		
3.PHYSICAL DEVELOPMENT SECTION			
A) OFFICE ENGINEERING SECTION			
1. DESIGN UNIT	6		2
2. PLANS & PROGRAMMING UNIT	15	1	
3.SPECIFICATION COST & EVALUATION SECTION	3	2	
4.SURVEY AND R.O.W. UNIT	2	2	9
B) MONITORING & EVALUATION SECTION	3		
C) FIELD ENGINEERING SECTION			
1.FORCE ACCOUNT UNIT	5		9
2.CONTRACT ADMINISTRATION UNIT			
3.EQUIPMENT UNIT	6		
D)OPERATION & MAINTENANCE SECTION			
4.ADMINISTRATIVE DIVISION			
A)PERSONNEL & GENERAL SERVICES SECTION	1	3	
B)ACCOUNTING & FINANCE		2	1
C)PROCUREMENT & PROPERTY SECTION			
5.AGRICULTURAL & INSTITUTIONAL DEVELOPMENT DIVISION	1		
A) WATER MANAGEMENT SECTION	4	1	
B)IRRIGATORS ORGANIZATION TRAINING SECTION	3	1	
C)AGRICULTURAL & DEVELOPMENT MONITORING & EVALUATION SECTION	6	1	
D) SPECIALIST STAFF			
TOTAL	59	13	21

PROBLEMS/ACTION REQUESTED FROM PDI

PREPARED BY: MARIO F. OBRERO, ACTG PERSONNEL OFFICER

VERIFIED BY: ARTURO M. GONZALES, ASS. FIELD MANAGE

CHECKED BY:

PHILIPPINES
ADMINISTRATION
SPECIAL PROJECT

9B

SHEET 9 OF 14

REPORT
ON
FORCE

FOR THE PERIOD ENDING AUGUST 15, 1980

SKILLED	NAME OF COMPANY	PRIVATE (CONTRACTORS / CONSULTANTS EMPLOYEE)			
		PROFESSIONAL		SKILLED	UNSKILLED
		TECHNICAL	NON-TECHNICAL		
2					
67					
66					
14					
167					

SUBMITTED BY

GLICIANO B. BERDIN JR.
OFFICER IN CHARGE

ORIGINAL SIGNED
ORLANDO A. SIMBATA
REGIONAL ADMINISTRATOR DIRECTOR

RINCONADA-BUHI/LALO (BICOL IAD III) PROJ.

MONTH OF JULY 1980

TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY	MONDAY
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

LEGEND :

YELLOW
FAIR

CLOUDY

GRAY
RAINSHOWER

BROWN
HEAVY RAIN

BLACK
STORMY

12 N.
6 AM — 6 PM
12 MN

WEATHER CHART

SHEET 10 OF 14

RINCONADA-BUHI/LALO (BICOL IAD III) PROJ.

MONTH OF | AUGUST | 1980

FRIDAY	SATURDAY	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

WEATHER CHART

LEGEND :

YELLOW — FAIR

WHITE — CLOUDY

GRAY — RAINSHOWER

BROWN — HEAVY RAIN

BLACK — STORMY

12 N.
6 AM — 6 PM
12 MN

12-1

PROJECT COMPONENT	ORIGINAL EST. COST (P 1000) (2)	LATEST REVISED EST. COST (P 1000) (3)	PERF. W PHYSICAL % (4)	
I. PHYSICAL ACTIVITIES				
1. LAKE BUHI CONTROL STRUCTURE	8,456	9,112.55	24.635	
2. [illegible] CHAN[illegible] [illegible]EMENT	[illegible]	1,115.48	24.643	
[illegible] HEADWORK[illegible] NP[illegible] DAM	1,[illegible]	[illegible]	[illegible]	
[illegible] LEF[illegible] CONNE[illegible]TOR [illegible]NAL [illegible]DING LAT[illegible] EXTENSION	4,357	4,662.36	12.604	
5. DARAGA RIVER FLUME / BRIDGE	1,956	2,115.48	5.719	
6. LALO EXTENSION LAT. & LATERAL X	1,346	1,073.92	2.903	
7. LEFT C[illegible]NECT[illegible]R INCL[illegible]NG LATERA[illegible] E[illegible]TENS[illegible]N	1,3[illegible]	[illegible].446.86	3.[illegible]	
8. [illegible]R LA[illegible] REHAB[illegible]ATION	[illegible]4 2	1,084.87	8.[illegible]	
9. [illegible]LO EXTENSION LAT. & LATERAL X	1,[illegible]	1,459.4[illegible]	[illegible]45	2
10. TERMINAL FACILITIES	1,478	2,270.33	6.138	3
11. PROJECT FACILITIES	1,377	1,559	4.215	2

FORCE ACCOUNT WORKS

12-2

PRE-CONSTRUCTION WORK		0.[illegible]	80[illegible]
2 RIGHT OF WAY		515	0.498
3 REPAIR OF USAID PROPERTY		13.67	0.022
4 PROCUREMENT BY GOVERNMENT	3,273	5,[illegible].47	8.533
5 ENGINEERING SUPERVISION & ADMINISTRATION	[illegible].207	13,[illegible]	20.5[illegible]
6 [illegible]ATION & MAINTENANCE	[illegible]	[illegible].08	[illegible]
7 CONSULTANCY [illegible]		21	0.035
8 AGRICULTURAL & INSTITUTIONAL DEV'T DIVISION	3,936	6,428.20	10.1[illegible]
308 - TOTAL "B"	P 15,870.00	P 26,286.95	100 %
III. PHYSICAL CONTINGENCIES	7,495	9,397.62	
IV. EXPECTED PRICE INCREASE			
T O T A L	P [illegible],-53	P 7[illegible],175.07	

OVERALL PROJECT STATUS
(PERCENTAGE WISE)

CUMULATIVE QUARTERLY
AREA GENERATION
(HRS.)

ACCOM

EXPEN

NEW

IMPROV

12-3

PARTICULARS (as indicated		1979 S	O	N	D	1980 J	F	M	A	M	J	J	A	S	O	N	D	J
(1)	(2)	(3)																
ACCOMPLISHMENT	PROJECTED																	1.18
	ACTUAL																	
	PROGRAMMED																	1.18
EXPENDITURES	ACTUAL																	
%	PROJECTED																	
	ACTUAL																	
	PROGRAMMED																	
	ACTUAL																	
	PROJECTED																	
	ACTUAL																	
%	PROGRAMMED																	
EXPENDITURES	ACTUAL																	
%	PROJECTED																	
ACCOMPLISHMENT	ACTUAL																	
%	PROGRAMMED																	
EXPENDITURES	ACTUAL																	
%	PROJECTED																	
ACCOMPLISHMENT	ACTUAL																	
%	PROGRAMMED																	
EXPENDITURES	ACTUAL																	
	PROJECTED																	
ACCOMPLISHMENT	ACTUAL								0.2									
	PROGRAMMED																	
									28	.5	.556	0.5						
																	5.73	25
													23					
																	5.73	25
EXPENDITURES								29		5	.55	.55	.55					
	PROJECTED																	
ACCOMPLISHMENT	ACTUAL								.3									
	PROGRAMMED																	
EXPENDITURES	ACTUAL							.320	.325	.599	.599	.60	.60					
%	PROJECTED																6.12	
ACCOMPLISHMENT	ACTUAL								1.29									
%	PROGRAMMED																6.9	.3
EXPENDITURES	ACTUAL							.29	1.29	1.64	1.64	1.65	1.93					
%	PROJECTED	0		4			1.38		57	30		4.58	60.24			42	86	
ACCOMPLISHMENT	ACTUAL						3.64		55	9.0		4.45	19.75					
%	PROGRAMMED	0		4			18		57	30					30.42	86		98
EXPENDITURES	ACTUAL			5	0				59	16.44								

12-4

								99	30.[illegible]		67	4[illegible]				9.32	[illegible]			100
							.65	4	[illegible]		28.05	34.[illegible]	[illegible]	9						
RES	[illegible]OGRAM							83	[illegible]	[illegible]	[illegible]	19.5	29.[illegible]	4[illegible]	[illegible]	1.69	[illegible]7	58.[illegible]	71.83	75.71
	A[illegible]TUAL							293	3.42	0.89	1.2[illegible]	1.[illegible]	[illegible].42							
RES	[illegible]ROGRAMMED					1.42	[illegible]	[illegible]36	[illegible]	[illegible]										
	ACTU[illegible]									2.50	6.[illegible]	7.3[illegible]	[illegible]							
[illegible]ITURES	PROGRAMMED					1.0[illegible]	[illegible]	3.[illegible]	6.[illegible]	[illegible]	1[illegible]	22.57	35.10		62.90	7[illegible]	[illegible]	75.37	7[illegible]	
	[illegible]AL						2.0[illegible]	2.83	[illegible]	6.51	8.0[illegible]	[illegible]	0.92							
[illegible]S	PR[illegible]AMMED					[illegible]	1.96	3.[illegible]6	4.46	5.85	7.[illegible]	9.3[illegible]							[illegible]	
	[illegible]AL						.189	.34	.[illegible]	[illegible]	[illegible]	2.[illegible]	[illegible]19							
[illegible]URES	[illegible]RAMMED																			
	[illegible]UAL																			
[illegible]URES	[illegible]AMMED					3.33	6.[illegible]	[illegible]	[illegible]33	16.66	2[illegible]	23.33	[illegible]	[illegible]	33.[illegible]	[illegible]	40.00	[illegible]		
	ACTUAL																			
[illegible]RES	[illegible]RAMMED					1.19	2.38	3.[illegible]7	4.76	5.95	7.14	8.33	9.52	[illegible]	11.90	13.[illegible]	[illegible]4.27	15.65		
	[illegible]UAL							.038	.17	.452	.811	1.31	1.63							
		0.01	0.01	0.02	0.05	0.47	0.51	0.57	0.72	1.06	1.29	1.75	2.06	2.24	1.90	1.56	1.92	2.46		
								.0296	.036	.055	.066	0.06	.118							
[illegible]MENT	[illegible]ECTU[illegible]					0.04	0.06	0.08	0.23	0.70	1.2[illegible]	1.33	2.5[illegible]	3.11	3.59	3.63	4.77	7.58		
	[illegible]UAL								.634	.534	.536	0.[illegible]	0.83							
[illegible]ES	[illegible]RAMMED		0.02	[illegible]04	[illegible]	0.5[illegible]	[illegible]	1.84	2.36	3.42	4.[illegible]	6.4[illegible]	8.[illegible]2	[illegible]6	12.66	[illegible]	16.14	18.20		
							2[illegible]4	.59[illegible]	[illegible]	1.5[illegible]	1.93	2.44	2.98							
	[illegible]G[illegible]																			
	[illegible]UAL																			

CON[illegible] [illegible]
ENGINEER [illegible]AINEE

CHECKED

12-5

PROJECT IMPLEMENTAT

MONTHLY ACCOMPLISHMENT

AUGUST 15, 19 80

1981												1982								
F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	

12-6

CHECKED

JULIO SINC

ACT. J. CHIE ENGINEE R

REVIEWE

12-7

70.44 71.27 [illegible] 73.78 74.59 [illegible] 78.74 [illegible] 82 [illegible]

[illegible]	42.3[illegible]	43.9[illegible]	45.59	47.22	[illegible]	50.4[illegible]	52.36	54.26	56.16	58.06	59.96	61.86	63.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.4[illegible]	77.[illegible]
[illegible]0	0.43	[illegible]	0.43	0.43	0.43	0.87	0.39	0.39	0.39	0.39	0.39	0.39	[illegible]	[illegible]39	[illegible]	[illegible]39	[illegible]	[illegible]	[illegible].41	[illegible]

[illegible]	84.59	[illegible]	85.[illegible]	85.[illegible]	[illegible]6.31	[illegible]	87.57	87.96	88.35	88.74	89.13	89.52

[illegible] 90.30 [illegible]69 [illegible]

E[illegible] [illegible]MIT[illegible]

[illegible]CIANO B. BERDIN JR.
[illegible]FFICER IN CHARGE

12-8

SHEET 12 OF

PRE

N D J F M A M J J A S O N D

12-9

	12.27	92.94	93.61	96.28	94.46	95.62	94.29	94.96	97.63	98.30	100.00
	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.43
	94.31	96.52	98.73	98.94	99.15	[illegible]	99.1[illegible]	100.[illegible]			

13 A

PROGRESS REPORT CHART OF THE INSTITU

RINCONADA / BUHI

FOR THE MON

JO-3000 GJO	SSJO	PARTICULARS	PERF. WEIGHT
3100		INSTITUTIONAL AND AGRIC'L. DEV'T. SUPERVISION	5.35
3200		I WATER MANAGEMENT (WM) SECTION	25.00
	3200	a.) WATER MANAGEMENT SUPERVISION	9.75
	3220	b.) W M PARAMETERS CHARACTERIZATION	25.08
	3230	c.) HYDROMETEOROLOGICAL STUDIES	25.08
	3240	d.) OPERATION OF DEMONSTRATION FARMS	40.09
3300		IRRIGATOR'S ORG'N. AND TRAINING SECTION	29.45
	3310	a) IRRIGATOR'S ORG'N. AND TRAINING SUPERVISION	7.79
	3320	b.) FORMATION AND DEV'T. OF FARMERS ORGANIZATION	30.57
	3330	c.) TRAINING AND DEV'T. PROGRAMS	61.64
3400		AGRIC'L. DEV'T. MONITORING AND EVALUATION SECTION	30.35
	3410	a) AGRIC'L. DEV'T. MONITORING AND EVALUATION SUPERVISION	7.56
	3420	b.) AGRO-SOCIO ECONOMIC REPORTS AND INFORMATION	26.04
	3430	c.) MONITORING / EVALUATION OF INSTITUTIONAL AND AGRIC'L. SUPPORT SERVICES	66.40
←	4900	PROCUREMENT OF FACILITIES AND/OR EQUIPMENT FOR RESEARCH, OFFICE, TRAINING AND INFORMATION	9.85
JO-3000		TOTAL ACCOMPLISHMENT	100.00

5% 10% 15%

9.761

LEGEND:

AS SCHEDULED

0 50 100

ACTUAL PROGRESS

% ACC. PREVIOUS MONTH

% ACC. THIS MONTH

PREPARED BY:

SOCORRO T. OSO

AGRICULTURIST

13 B

·URAL DEVELOPMENT DIVISION

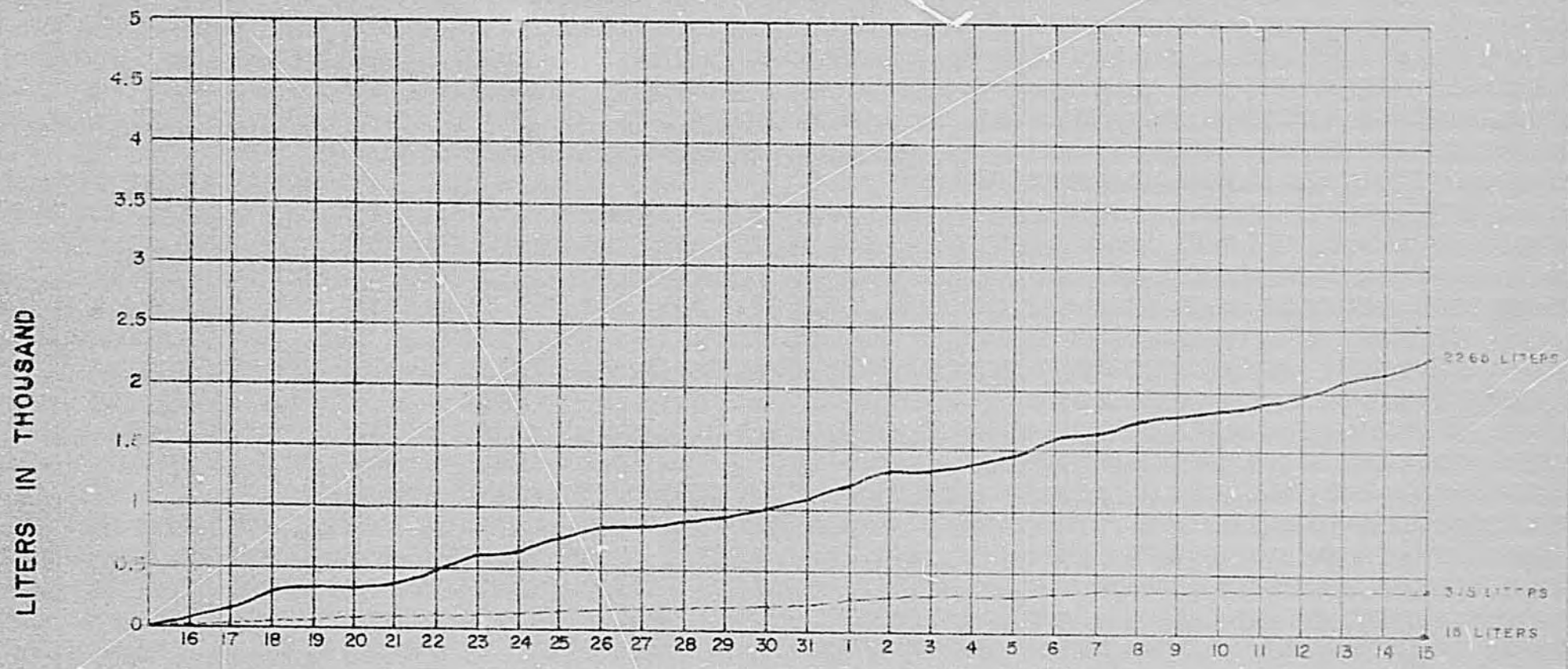
·JECT

SHEET 13 OF 14

PERCENTAGE OF ACCOMPLISHMENT													REMARKS
·0%	45%	50%	55%	60%	65%	70%	75%	80%	85%	90%	95%	100%	

BY: [signature]
FELIX ·. PENA
·A. HEAD ·ST··· ·· AGR'C·· ·EV'T. DIV.

SUBMITTED BY: [signature]
FELICIANO B. BERDIN JR
O·F ·CER IN CHARGE



LEGEND:

REGULAR GASOLINE _____

PREMIUM GASOLINE _____

DIESOLINE _____

NATIONAL IRRIGATION ADMINISTRATION

RINCONADA - BUHI / LALO (BIAD III) PROJECT

DAILY FUEL CONSUMPTION CHART

FROM JULY 16, TO AUGUST 15, 1980