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UNIVERSITY OF CALIFORNIA

Radiation Laboratory

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PROJECT WHITNEY ADMINISTRATIVE PROGRESS REPORT
 For the Period Ending February 28, 1954

Special Review of Declassified Reports March 17, 1954

Authorized by USDOE JK Bratton
 Unclassified TWX P182206Z May 79

REPORT PROPERLY DECLASSIFIED

SPECIAL REREVIEW
 FINAL DETERMINATION
UNCLASSIFIED
 NAME: LI. BAKKEN
 DATE: 3/28/80

J. GREEN 3/28/80
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UNIVERSITY OF CALIFORNIA RADIATION LABORATORY
PROJECT WHITNEY ADMINISTRATIVE PROGRESS REPORT

For the Period Ending February 28, 1954

March 17, 1954

INTRODUCTION

Operations

It now appears certain that the PW costs for FY-1954 will be under the budget estimates by about \$1,500,000. This situation developed when the major local effort for Castle was completed in November and the shift overseas began. In the period December, January, February, productivity and consequently costs were at a low ebb because of the shifting of some 180 UCRL personnel overseas. These people accounted for more than one quarter of the total PW effort during these months. At this time the effort placed on non-Castle PW work is being increased as fast as possible.

Plant and Equipment

The building program at the Livermore site is progressing on schedule. The only troublesome detail is a rather poorly poured concrete T wall in the Sub-Critical Assembly Building. Since this wall is the shield in case of an accident, a careful check is being made to determine if it provides the necessary safety factor. The second Computer Building will be finished and waiting for the 701A when it arrives in April. Work has started on the NW wing of the Fabrication and Assembly Building as well as the Handling and Storage Building. Preliminary plans have been received from the architects on the 3D Building and the second wing of the Chemistry Building. The Laboratory has made a strong request for a particular piece of land for its remote site so that condemnation proceedings can be initiated if that step is necessary.

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COST INFORMATION

Summary

<u>Operations</u>	Labor	Material	Indirect	Total
February	311,305	196,597	414,304	922,206
FY-1954 Cuml. to February 28	2,437,092	2,725,585	3,047,186	8,209,863
<u>Plant</u>	UCRL Labor	Material and Out- Side Con- tracts	Total	Outstanding Commitments
February	28,054	224,093	252,147	90,634
FY-1954 Cuml. to February 28	147,478	1,380,564	1,528,042	
FY-1953 Total	132,699	2,286,574	2,419,273	
Total Cost to Date	280,177	3,667,138	3,947,315	90,634

PROJECT WHITNEY PERSONNEL REPORT 2/28/54

Department	Berkeley			Livermore			UCRL	CR&D	Total
	Oper.	P and E	Total	Oper.	P and E	Total	Total		
ADMINISTRATIVE AND SERVICE									
Director's Office	-	-	-	2	-	2	2	-	2
Business Office	5	-	5	14	-	14	19	-	19
Reproducing Office	-	-	-	4	-	4	4	-	4
Controller's Office	5	-	5	1	-	1	6	-	6
Personnel Office	7	-	7	4	-	4	11	-	11
Patent Office	-	-	-	-	-	-	-	-	-
Information	2	-	2	16	-	16	18	-	18
Purchasing	14	-	14	5	-	5	19	-	19
Inventory	1	-	1	9	1	9	10	-	10
Stores	19	-	19	27	-	27	46	-	46
Transportation-Materials	2	-	2	6	-	6	8	-	8
Radiation Protection	1	-	1	4	-	4	5	-	5
Security	-	-	-	8	-	8	8	50	58
Transportation-Personnel	-	-	-	3	-	3	3	-	3
Custodians	-	-	-	-	-	-	-	13	13
Facilities	-	-	-	19	-	19	19	1	20
Nurses	1	-	1	4	-	4	5	-	5
Total	57	-	57	126	-	126	183	64	247
ENGINEERING AND SHOPS									
Plant Engineering	-	3	3	6	11	17	20	-	20
Laborers	-	-	-	-	-	-	-	12	12
Maint. Machinists	-	-	-	31	-	31	31	-	31
Constr. Crafts	1	1	2	-	-	-	2	31	33
Elec. Engr.	7	5	12	74	5	79	91	-	91
Electronic Shops	12	2	14	75	1	76	90	-	90
Mechanical Engineering	6	9	15	63	2	65	80	-	80
Mechanical Shops	22	26	48	50	2	52	100	-	100
Mechanical Equipment	5	3	8	115	4	119	127	-	127
Health Chem. Engr.	6	-	6	11	-	11	17	-	17
Total	59	49	108	425	25	450	558	43	601
RESEARCH									
Total	17	-	17	280	-	280	297	-	297
GRAND TOTAL	133	49	182	831	25	856	1,038	107	1,145

PW EMPLOYEES - BY LOCATION OF EFFORT

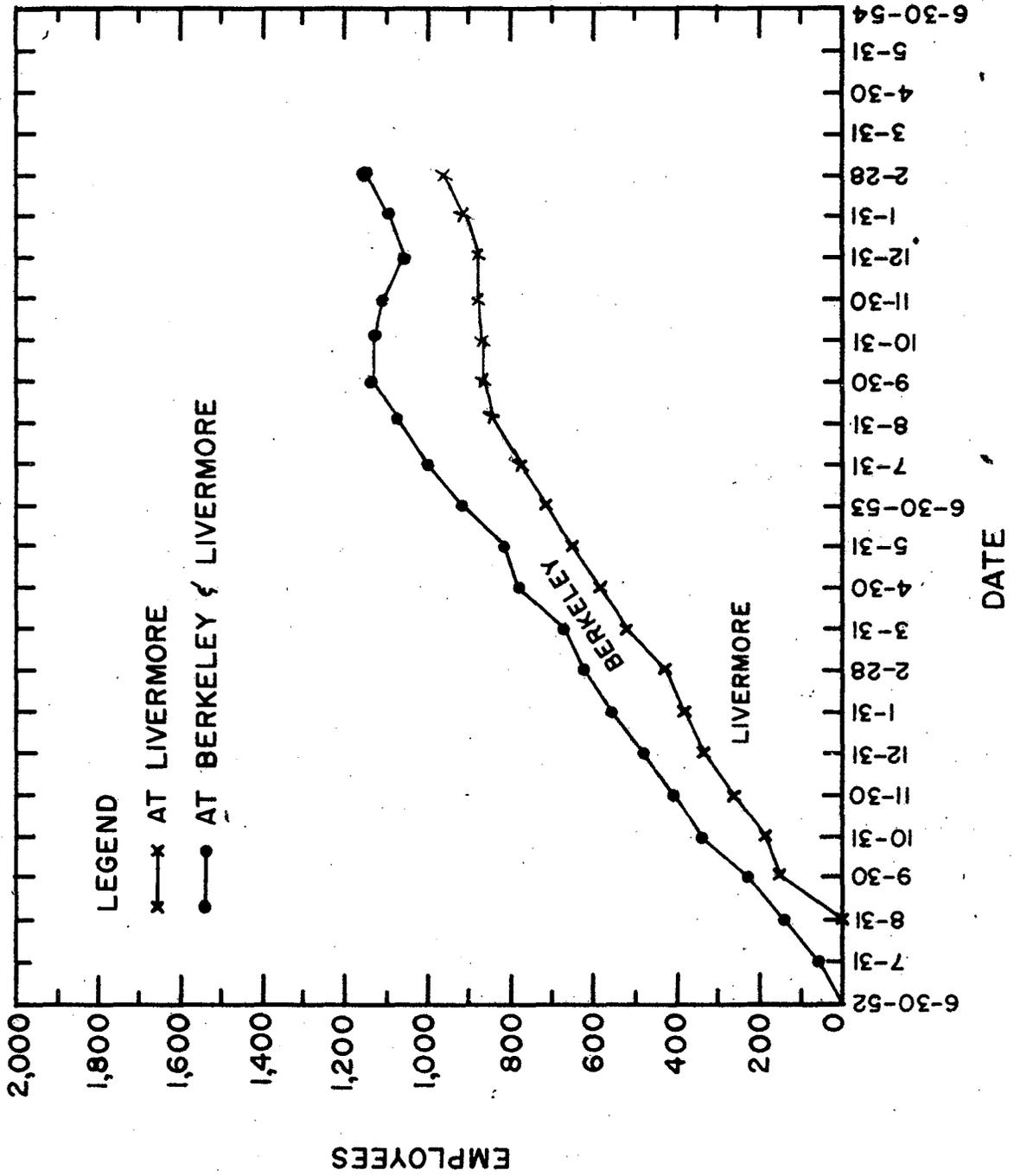


FIG. 1

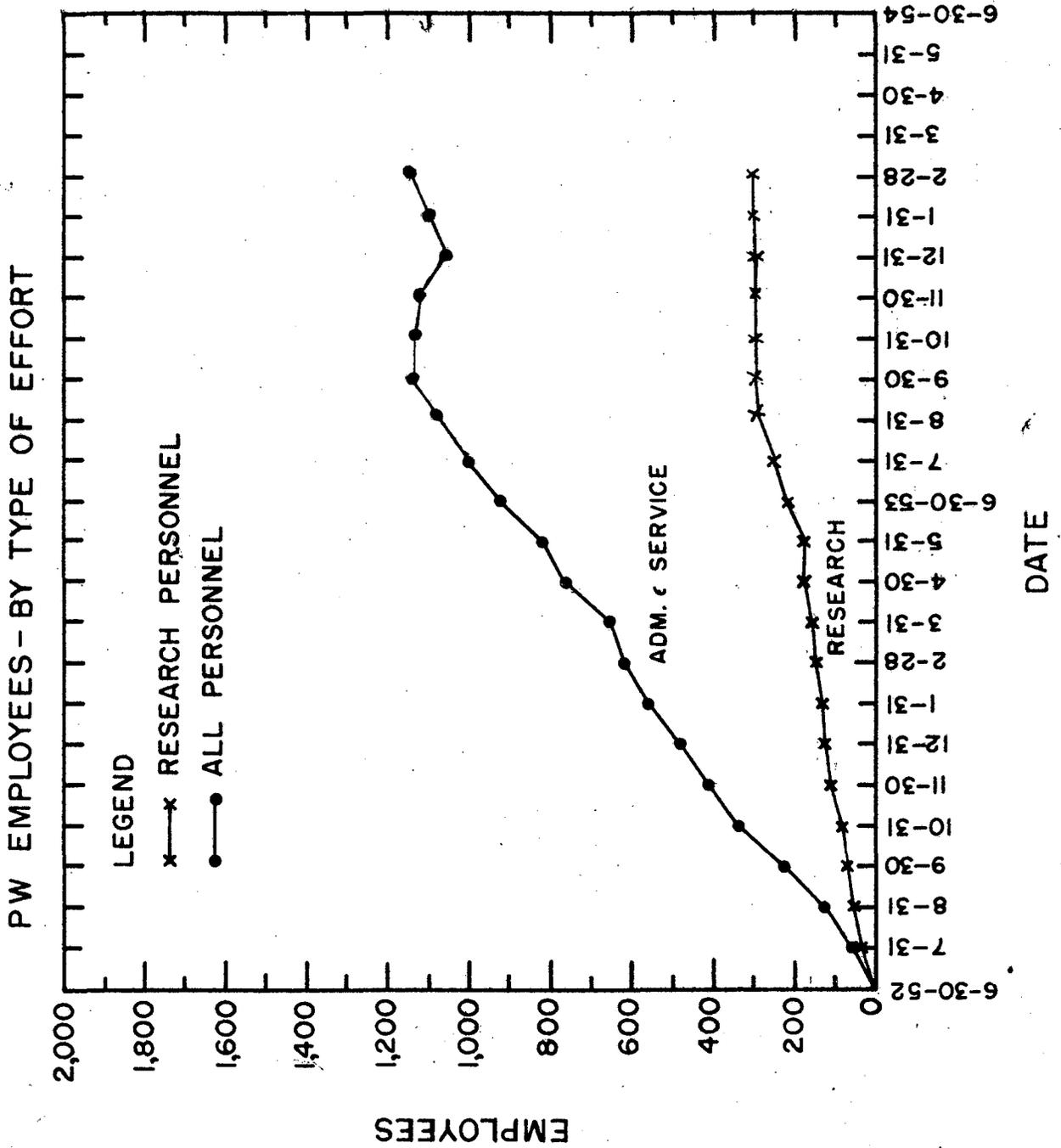


FIG 2

CUMULATIVE OPERATING COSTS
PROGRAM 3000 FY 1954

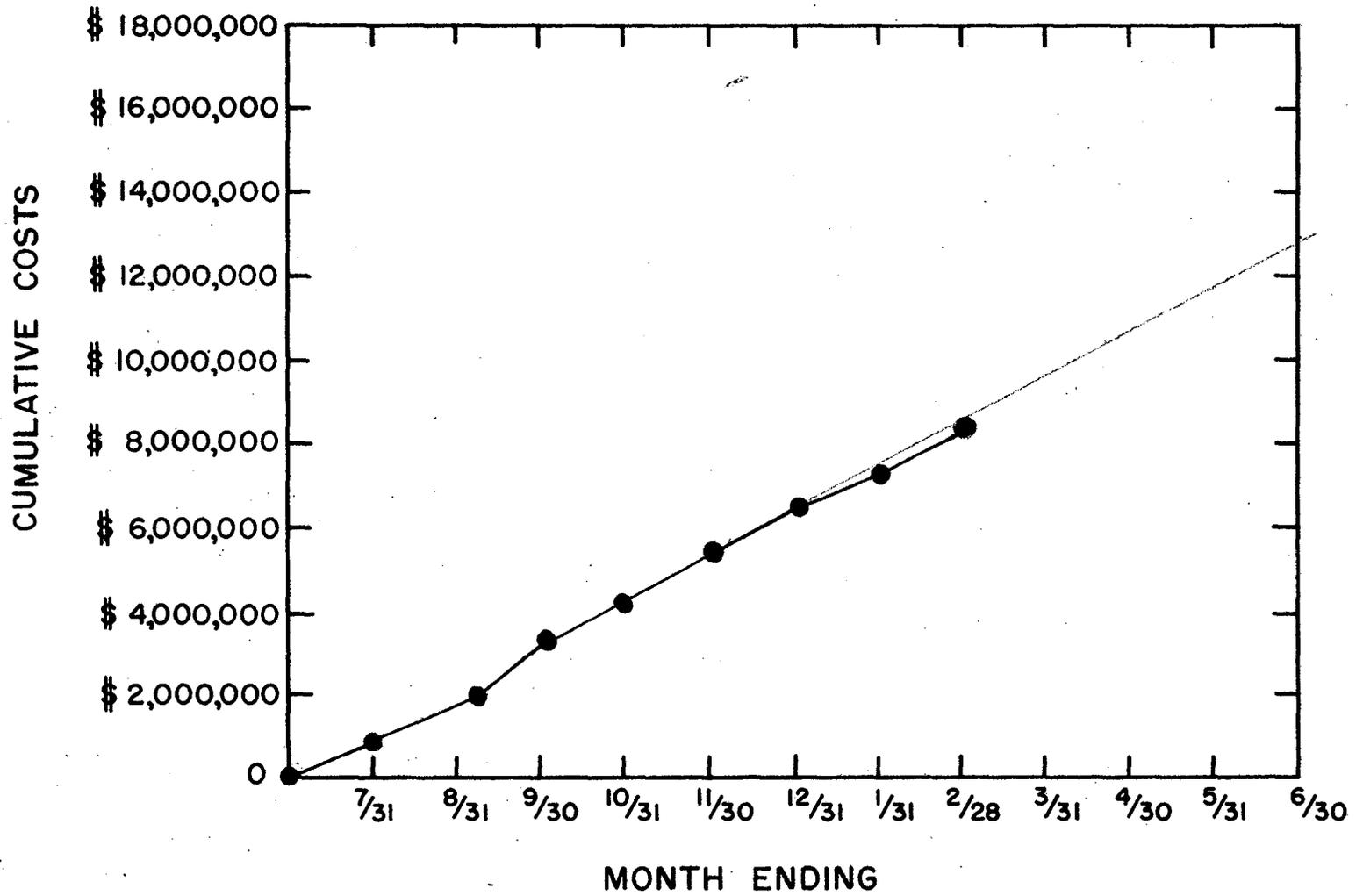


FIG. 3

MONTHLY OPERATING COSTS
PROGRAM 3000

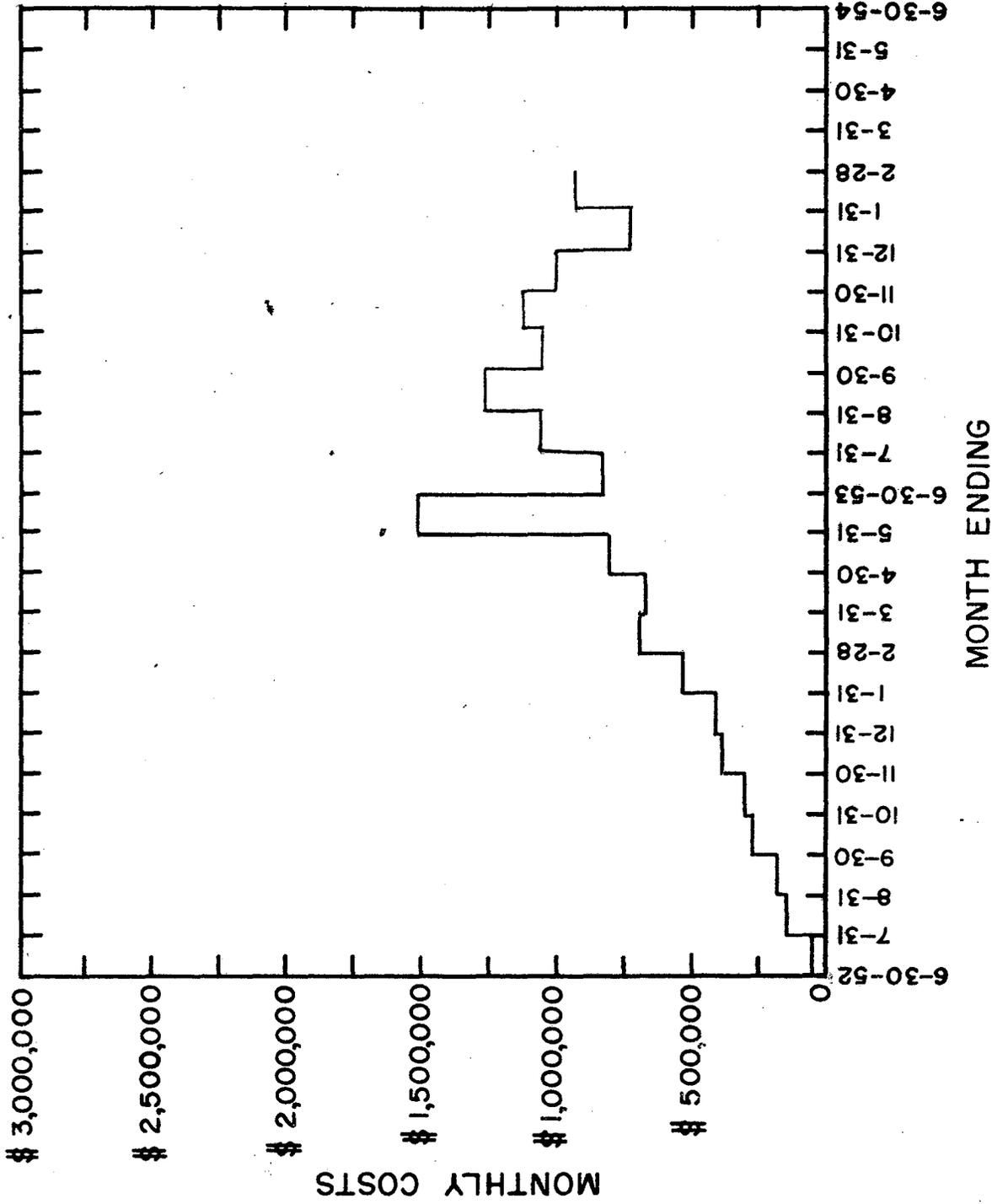


FIG. 4

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