CONFIDENTIAL

CYANAMID

AMERICAN CYANAMID COMPANY

INTERMEDIATES DEPARTMENT

REPORT

ON

PRODUCTION AND COST

MACGREGOR LEAD PLANT

CHICAGO, ILLINOIS

DATE DECEMBER 1972

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Chicago, Illinois 1-18-72

Chicago, Illinois

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STANDARD COST VARIATION

Month of December 1971

During the month of December 1971, the Mac Gregor Lead Plant generated an unfavorable variance of $(41,077.) as shown below:

	December 1971 Favorable (Unfavorable)	Prior Mo. Favorable (Unfavorable)	Cumulative Favorable (unfavorable)
1. Manufacturing Variance			
Litharge	$ (2,390.)	$ 16,641.	$ 40,182.
Blends	9,434.	(3,009.)	22,040.
Plant General Expense	(997.)	8,731.	(2,523.)
Control Laboratory	889.	982.	7,654.
Plant Protection	1.	1.	(132.)
Sub Total	6,927.	23,346.	67,221.
2. Material Price Variance	(8,560.)	(9,146.)	(35,530.)
Sub Total	(1,623.)	14,200.	31,691.
3. Inventory Revaluation	(39,454.)	86.	(83,103.)
Grand Total	$ (41,077.)	$ 14,286.	$(51,412.)

A comparison of production level vs budget is tabulated below:

Production Dept.	December 1971	Prior Month	YTD Cumulative
Litharge	85.5%	121.0%	106.3%
Blends	104.0%	106.7%	106.8%
Total Plant	91.8%	116.2%	106.5%

STANDARD COST OF PRODUCTION REPORT

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PERIOD DEC 1971
PLANT MAC GREGOR

PROD NO	PRODUCT NAME	INV CL	CURRENT MONTH PRODUCTION QUANTITY	CURRENT MONTH STANDARD UNIT COST	CURRENT MONTH STANDARD DOLLARS	YEAR TO DATE PRODUCTION QUANTITY	YEAR TO DATE STANDARD DOLLARS
9534501	SCOTCH LADD NO 15 STAB	01	181,280	.149600	27,119	1,347,337	215,175
9534502	SCOTCH LADD NO 40 STAB	01	139,350	.149900	20,888	1,179,865	233,359
9534503	SCOTCH LADD NO 50 STAB	01	22,800	.149900	3,417	36,310	9,557
9534504	SCOTCH LADD NO 60 STAB	01		.149900		90,350	21,038
9534505	SCOTCH LAD NO 611 STAB	01		.137300		60,225	8,268
9534506	SCOTCH LADDIE NO 621 S	01	196,250	.125400	24,609	1,079,911	141,885
9534507	WHITE LEAD IN OIL	01	6,048	.150700	911	46,520	7,010
9534598	SCOTCH LADDIE #33	01	423	.731800	309	423	309
9534599	SCOTCH LADDIE #75	01		1.819900		1,071	1,949
9534601	SCOTCH LAD NO 217 STAB	01		.370000		200	74
9534701	SCOTCH LAD NO 247 STAB	01		.440000		2,900CR	1,276CR
9534801	SCOTCH LADDIE 304 STAB	01		.276700		40,175	11,116
9534802	SCOTCH LAD NO 523 STAB	01	34,250	.189400	6,486	37,200	7,045
9534803	SCOTCH LAD NO 563 STAB	01		.154800		4,950	766
9534804	SCOTCH LAD NO 583 STAB	01	33,200	.164100	5,448	93,125	15,281
9534805	SCOTCH LAD NO 593 STAB	01		.134500		250CR	33CR
9534806	SCOTCH LAD NO 670 STAB	01		.167600		75CR	12CR
9534807	SCOTCH LAD NO 810 STAB	01	179,034	.153000	27,392	734,764	141,488
9534808	SCOTCH LAD NO 830 STAB	01		.140800		126,300	17,783
9534810	Scotch Lad No 823-1 Stab	01				64,250	11,989
9534880	LEAD SULFATE SLURRY	21		.145700		12,500	1,821
9534901	SCOTCH LADDIE #712 STA	01	1,100	.233900	257	1,100	257
9534902	SCOTCH LADDIE 712 STAB	01	9,200	.239500	2,203	15,150	3,628
9534903	SCOTCH LADDIE #720 ST	01		.267300		50	13
9535001	SCOTCH LAD NO 908 STAB	01		.156000		2,850CR	444CR
9535002	SCOTCH LAD NO 918 STAB	01		.152400		142,861	21,771

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STANDARD COST OF PRODUCTION REPORT

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PLANT MAC GREGOR

PROD NO	PRODUCT NAME	INV CL	CURRENT MONTH PRODUCTION QUANTITY	CURRENT MONTH STANDARD UNIT COST	CURRENT MONTH STANDARD DOLLARS	YEAR TO DATE PRODUCTION QUANTITY	YEAR TO DATE STANDARD DOLLARS
9535003	SCOTCH LAD NO 948 STAB	01		.151300		181,450	27,453
9535004	SCOTCH LADDIE #958	01		.181400		2,400	435
9535005	SCOTCH LAD NO 988 STAB	01		.184700		1,000	184
	ACTUAL EXPENDITURES				111,531CR		875,806CR
	VARIATION				7,513		22,092
	GROSS PRODUCTION AT STD		802,935		119,044	5,293,412	897,898

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MATERIAL USAGE VARIANCE REPORT

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PLANT MAC GREGOR

COMMODITY	USED IN PROD CODE	CURRENT MONTH STANDARD QUANTITY	CURRENT MONTH ACTUAL QUANTITY	CURRENT MONTH VARIANCE DOLLARS	YEAR TO DATE STANDARD QUANTITY	YEAR TO DATE ACTUAL QUANTITY	YEAR TO DATE VARIANCE DOLLARS
	9534903				1		
SULFURIC ACID 66%	9535002				9,564		
*9334801		18,268	20,890	29-	128,026	145,038	185-
CALCIUM STEARATE							
	9534506	11,775			67,869		
	9534801				2,869		
	9534802	2,740			2,976		
	9534803				297		
	9534810				5,782		
	9535003				10,887		
CALCIUM STEARATE	9535004				144		
CALCIUM STEARATE	9535005				60		
*9340605		14,515	11,695	884	90,885	91,650	155-
PATHALIC ANHYDRIDE							
PATHALIC ANHYDRIDE	9535001				535-		
PATHALIC ANHYDRIDE	9535002				13,390		
*9516302					12,855	17,451	418-
SCOT LAD #15							
SCOT LAD #15	9534505				29,992		
SCOT LAD #15	9534506	99,106			571,236		
*9534501		99,106	98,430	111	601,228	482,467	17,025
SCOT LAD #40							

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MATERIAL USAGE VARIANCE REPORT

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COMMODITY	USED IN PROD CODE	CURRENT MONTH STANDARD QUANTITY	CURRENT MONTH ACTUAL QUANTITY	CURRENT MONTH VARIANCE DOLLARS	YEAR TO DATE STANDARD QUANTITY	YEAR TO DATE ACTUAL QUANTITY	YEAR TO DATE VARIANCE DOLLARS
SCOT LAD #40	9534598	1,235			1,235		
SCOT LAD #40	9534599				9,724		
*9534502		1,235		185	10,959	120,315	16,392-
SCOT LAD #50							
SCOT LAD #50	9534507	5,382			41,402		
*9534503		5,382	5,350	4	41,402	41,110	43
SCOT LAD #60							
*9534504			1,400	209-		4,700	704-
SCOT LAD #247							
SCOT LAD #247	9534701				2,900-		
*9534701					2,900-		1,276-
SCOT LAD #810					-		
SCOT LAD #810	9534801				20,087		
SCOT LAD #810	9534802	30,825			33,480		
SCOT LAD #810	9534803				3,588		
SCOT LAD #810	9534804	23,173			65,001		
SCOT LAD #810	9534805				175-		
SCOT LAD #810	9534806				52-		
SCOT LAD #810	9534810				58,467		
*9534807		53,998	23,034	4,737	180,397	174,789	856
SCOT LAD #908							

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MATERIAL USAGE VARIANCE REPORT

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PLANT MAC GREGOR

COMMODITY	USED IN PROD CODE	CURRENT MONTH STANDARD QUANTITY	CURRENT MONTH ACTUAL QUANTITY	CURRENT MONTH VARIANCE DOLLARS	YEAR TO DATE STANDARD QUANTITY	YEAR TO DATE ACTUAL QUANTITY	YEAR TO DATE VARIANCE DOLLARS
SCOT LAD #908	9535005				940		
*9535001					940		146
SCOT LAD #918							
SCOT LAD #918	9535003				127,015		
SCOT LAD #918	9535004				2,256		
*9535002					129,271	118,211	1,689
LITHARGE COLOR MAKER							
LITHARGE COLOR MAKER	9534501	156,366			1,240,666		
LITHARGE COLOR MAKER	9534502	120,199			1,342,818		
LITHARGE COLOR MAKER	9534503	19,666			54,997		
LITHARGE COLOR MAKER	9534504				121,061		
LITHARGE COLOR MAKER	9534807	160,609			829,596		
LITHARGE COLOR MAKER	9534808				102,108		
LITHARGE COLOR MAKER	9534901	927			927		
LITHARGE COLOR MAKER	9534902	7,759			12,777		
LITHARGE COLOR MAKER	9534903				41		
LITHARGE COLOR MAKER	9535001				2,306-		
LITHARGE COLOR MAKER	9535002				119,550		
*9536901		465,528	419,100	6,857	3,822,239	3,741,790	11,876
LITHARGE OILED							
LITHARGE OILED	9534880				12,500		
*9536902					12,500		1,793
DEPARTMENT TOTAL				12,919			17,206

CY#I 24-0006017