

CYANAMID

AMERICAN CYANAMID COMPANY

PLASTIC ADDITIVES DEPARTMENT

REPORT
ON
PRODUCTION AND COST

CHICAGO PLANT

CHICAGO, ILLINOIS

DATE **DEC** **19/6**

Charlotte, N. C. Jan. 31, 1977

OFFICE

DATE

TO: Mr. H. C. Gaffney

LOCATION: Chicago, Illinois

COPY TO: Mr. S. C. Sikucinski
Mr. F. B. DorfBB
BB

FROM: B. G. Witherspoon

SUBJECT: STANDARD COST VARIATION
CHICAGO PLANT

REFERENCE: Month of December 1976

During the month of December 1976, the Chicago Plant generated an unfavorable variation of \$(85,139) as shown below:

	December 1976 Favorable (Unfavorable)	Cumulative Favorable (Unfavorable)
1. <u>Manufacturing Variance</u>		
Litharge	\$ (39,133)	\$(73,586)
Stabilizers	(29,469)	22,786
Plant General Expense	(6,596)	(41,386)
Control Laboratory	(1,018)	(1,134)
Plant Protection	4,746	5,464
Steam	(3,964)	(14,256)
Sub Total	(75,434)	(102,112)
2. <u>Material Price Variance</u>	(9,705)	115,249
Sub Total	(85,139)	13,137
3. <u>Inventory Revaluation</u>	-0-	-0-
Grand Total	\$ (85,139)	\$ 13,137

A comparison of Production Level vs Budget is tabulated below:

<u>Production Department</u>	<u>December 1976</u>	<u>Y-T-D Cumulative</u>
Litharge	23.0%	93.4%
Stabilizers	61.5%	112.9%
Total Plant	45.2%	104.4%

STANDARD COST OF PRODUCTION REPORT

DEPARTMENT 682 DEPARTMENT 682

PERIOD DEC 1976

PLANT CHICAGO

PROD NO	PRODUCT NAME	INV CL	CURRENT MONTH		YEAR TO DATE	
			PRODUCTION QUANTITY	STANDARD UNIT COST	STANDARD DOLLARS	STANDARD DOLLARS
9534501	CYASTAB #15	01	9,400CR	.251100	2,360CR	173,473
9534502	CYASTAB #40	01	67,300	.251700	16,939	260,396
9534505	CYASTAB #611	01	5,050	.235100	1,187	7,229
9534506	CYASTAB #621	01	4,850	.206500	1,001	295,171
9534509	CYASTAB #15-24	01		.255400	1,429,400	137,670
9534513	CYASTAB #15 DUSTLESS	01	9,250	.252300	2,333	32,609
9534514	CYASTAB 621 DUSTLESS	01	3,700	.208000	769	769
9534582	BULK LEAD CARBONATE	21	122,164	.236500	28,891	731,173
9534801	CYASTAB 304	01	50	.550400	27	13,402
9534803	CYASTAB #563	01	100CR	.263800	26CR	168,278
9534804	CYASTAB #583	01	CR	.287800	CR	41,011
9534805	CYASTAB #593	01	28,750	.221300	6,362	55,137
9534806	CYASTAB #670	01		.292000	32,850	9,592
9534807	CYASTAB #810	01	43,450	.255100	11,084	483,382
9534808	CYASTAB #830	01	150	.245500	36	24
9534810	CYASTAB #523	01	9,850	.318400	3,136	118,253
9534811	CYASTAB 593 OILED	01		.227900	29,250	6,666
9534815	CYASTAB 810 OILED	01		.264300	19,190	5,071
9534816	CYASTAB 810 DU	01	10,000	.258000	2,580	48,697
9534817	CYASTAB 563 DUSTLESS	01		.285800	45,550	13,018
9534819	CYASTAB 523 DUSTLESS	01		.321100	51,950	16,681
9534820	CYASTAB 670 DUSTLESS	01		.294100	100	29
9534901	CYASTAB #712	01	2,600	.537400	1,397	49,548
9534902	CYASTAB 712 OIL	01	53,500	.533100	28,520	115,709
9534903	CYASTAB #720	01		.533900	28,800	15,376
9535001	CYASTAB #908	01	14,900	.330000	4,917	254,308

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MATERIAL VARIANCE REPORT

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DEPARTMENT STABILIZERS
PERIOD DEC 1976
PLANT CHICAGO

682

PRODUCT

0682

MATERIAL CODE	MATERIAL DESCRIPTION	C U R R E N T		M O N T H		Y E A R		T O		D A T E	
		USG QTY ACTUAL	STAND. QTY	VARI AMT.	USG QTY ACTUAL	STAND. QTY	VARI AMT.	QTY	QTY	VARI AMT.	VARI AMT.
9516302	PHTHALIC ANHYDRIDE	4,650	7,724	858	219,402	224,517	1,363				
9534501	CYSSTAB #15				45,900		11,525-				
9534582	BULK LEAD CARBONATE	122,164	74,051	11,384-	3,091,642	3,140,183	11,486				
9534701	CYASTAB 247			-	85		59-				
9534807	CYASTAB #810	29,500	29,431	16-	1,118,674	1,124,317	1,418				
9534813	CYASTAB 524	350		135-	650		250-				
9534815	CYASTAB 810 OIL			-	21,890	20,679	318-				
9534816	CYASTAB 810 DU			-	81,223	81,698	83				
9534817	CYASTAB 563 DUSTLESS			-	1,550		442-				
9534818	CYASTAB 593 DUSTLESS	100		25-	100		25-				
9535001	CYASTAB #908		47	15	80,390	78,705	556-				
9535002	CYASTAB #918				89,931	95,126	1,426				
9535011	CYASTAB 908 DUSTLESS				37,835	44,336	2,154				
9536980	LITHARGE BULK	213,300	235,652	5,155	6,288,623	6,291,408	1,496-				
		436,299	411,765	7,263-	13,353,760	13,524,968	8,825 *				

TOTAL DEPT 436,299 411,765 7,263- 13,353,760 13,524,968 8,825 **