A236

Virgil Brawley - 246

MONSANTO CHEMICAL COMPANY

PROJECT AUTHORITY FOR EXPENDITURE AND/OR RETIREMENT

PAGE 1 OF ____

(THIS FORM TO BE USED FOR AUTHORITIES REQUIRING GENERAL MANAGER AND LOWER LEVEL OF APPROVAL)

PLANT	BUDGET ITEM NO.	DEPT. NO.	DATE	ENG. JOB NO.	AUTHORITY NO.
W.G.K.		246	1/15/64	91370:3203	8604

DESCRIPTION, REASON AND JUSTIFICATION FOR WORK:

R.E. SODEN
M.C. COVERT
P.E. HEISLER
W BERTRAM
G.A. HIPPE
G.V. NEWMAN
Earnings Project

Install a Brink Mist Eliminator in the Chlorine Supply Line. Contamination from the Chlorine supply results in out of specs finished Aroclor.
Installation of this equipment will improve quality, reduce down-time, reduce rework, and save an est. $5000/yr.

PREPARED BY	REVIEWED BY	APPROVALS: GENERAL MGR.	DATE	PROD. MGR.	DATE	PLANT MGR.	DATE	OTHER	DATE
B JOHNSON	M. Magnetti					[signature]	1/21/64	[signature]	1-21-64

ITEM	DESCRIPTION	EQUIPMENT TRANS.	EQUIPMENT NEW	CONTR. WORK	MAT. & SUPP.	STORES O'HEAD	DIRECT LABOR	SHOP O'HEAD	TOTAL
1.	Capital Additions				400	87	1000	313	1800
	Contingency 11%								200
	Maintenance 10%								
	Plant Imp. 10%								
	Earnings 80%								
	1 4462 /246								
2.	Earnings Expense				100	22	200	200	522
	Contingency 15%								78
	930000 3- 4463 /246				500	109	1200	513	2600

INFORMATION FOR RETIREMENTS: SUMMARY OF ITEMS TO BE RETIRED		INFORMATION FOR EXPENDITURES: CLASSIFICATION OF AMOUNT AUTHORIZED		PROJECT SUMMARY	
1. INSTALLED COST		8. CAPITAL EXPENDITURE	2000	14. PROJECT TOTAL (ORIG OR REV.)	2600
2. VALUE NOT RETIRED		9. REPAIR OR OTHER EXPENSE	600	15. LESS PREVIOUSLY AUTH.	
3. VALUE TO BE RETIRED (1-2)		10. LEASEHOLD IMPROVEMENTS		16. PROJECT TOTAL — THIS REQ. (14-15)	2600
4. ACCRUED DEPRECIATION ON VALUE TO BE RETIRED		11. TRANSFERRED EQUIPMENT		17. LESS TRANSFERRED EQUIP.	
5. DEPRECIATED VALUE (3-4)		12. DISMANTLING EXPENSE		18. NET CASH REQUIRED (16-17)	2600
6. AMT. EXPECTED FROM SALE, TRADE-IN, ETC.		13. TOTAL AMT. AUTHORIZED	2600	19. AMOUNT AUTHORIZED = (18)	2600
7. RETIREMENT LOSS (5-6)	✓	8 + 9 + 10 + 11 + 12 = 13 & 19 8 = LEVEL FOR CAPITAL APPROVAL			

DSW 311733

USE FORM A-823-1 TO DETAIL RETIREMENTS

STLCOPCB4071719

M A236-1
(7-55)

PLANT	BUDGET ITEM NO.	DEPT. NO.	DATE	ENG. JOB NO.	AUTHORITY NO.
WGK		2461-jobs	1/15/64	91370.3203	8604

ITEM	DESCRIPTION	EQUIPMENT TRANS.	EQUIPMENT NEW	CONTR. WORK	MAT. & SUPP.	STORES O'HEAD	DIRECT LABOR	SHOP O'HEAD	TOTAL
	EQUIPMENT								
101	Install Brink mist Eliminator Element with Fabricated tank 15-0588				400	87	1000	313	1800
	Contingency 11%								200
									2000
	1-4462 /246								

DSW 311734

W A236-1
(7-55)

PLANT	BUDGET ITEM NO.	DEPT. NO.	DATE	ENG. JOB NO.	AUTHORITY NO.
WGK		246/3- jobs	1/15/64	91370: 3203	8604

ITEM	DESCRIPTION	EQUIPMENT TRANS.	EQUIPMENT NEW	CONTR. WORK	MAT. & SUPP.	STORES O'HEAD	DIRECT LABOR	SHOP O'HEAD	TOTAL
	Piping								
908	Alter existing piping on the Chlorine Supply line for installation of a BME item 101				100	22	200	200	522
	Contingency 15%								78
									600
	3-4463 /246								
	930000								

DSW 311735

STLCOPCB4071721