

CELANESE CHEMICAL COMPANY
Chemcel Plant
Bishop, Texas

TO: As Listed*

FROM: G. Ille

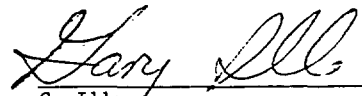
GI-124

July 23, 1980

BISHOP PLANT WORK HISTORY COMMITTEE

The Bishop Plant Work History Committee met on July 16, 1980 to make the final review of the Bishop Plant as it evolved since May 1945. In addition, unit numbers were reviewed and some changes made. The attached material represents the final version of the unit numbers and Plant Process diagrams.

The next phase of the project includes listing the chemicals (raw materials, intermediates, products and catalysts) for each unit number as a function of time. This task has been divided primarily between Messers. Hodges, Sharp, Kerr, Beyer and Hohon. This data will be reviewed on July 25, 1980. The final task will be to form subcommittees and develop the qualitative exposure data for Operators, Operator Helpers, Shift Supervisors and some maintenance kraits. Attached is a list of Job Classification Codes to be used by clerks in completing the Employee Work Assignment Summary. The clerks will be beginning this phase of the program this week.


G. Ille

jk

*J. M. Hodges
W. L. Sharp
B. C. Kerr
T. L. Markham
J. W. Dorsey
H. P. Hohon
W. C. Beyer
R. F. Ley

cc: W. H. Meyer
R. W. James
R. B. Regan
S. P. Ponce
A. L. Hammonds

C. D. Barrett-Dallas
M. R. Stenzel

001225



UNIT NUMBER DESCRIPTIONS
CHEMICAL COMPANY

UNIT NO.	DESCRIPTION	DATE EFFECTIVE
0001	PO (Primary Oxidation)	May 1, 1945-Jan. 1, 1954
0002	PP (Product Purification)	May 1, 1945-Jan. 1, 1954
0003	SO (Secondary Oxidation)	May 1, 1945-Jan. 1, 1954
0004	FC (Formaldehyde Concentration)	May 1, 1945-Jan. 1, 1954
0005	Shipping Services	May 1, 1945-Present
0006	Utility	May 1, 1945-Present
0007	Chemical Laboratory	May 1, 1945-Present
0008	CPCW (PO)	May 1, 1945-Feb. 1, 1973
0009	AL (Hydrog. & Purif., Oxidation MEK, n-Butanol, Utility Aldol, n-Butyraldehyde)	Sept. 1, 1946-Feb. 1, 1973
0010	CPCW (AL/103 Area)	Sept. 1, 1946-Feb. 1, 1973
0011	Paraform (Formcel, Esters) Paraform (Formcel, Esters MO-3) Paraform (Formcel, Esters)	Sept. 1, 1952-Nov. 1, 1969 Nov. 2, 1969-Feb. 1, 1973 Feb. 8, 1973-Present
0012	PP/FC PP/FC/MO-1	Jan. 2, 1954-Mar. 1, 1963 Mar. 2, 1963-Feb. 1, 1973
0013	PO/SO PO	Jan. 2, 1954-Oct. 1, 1969 Oct. 2, 1969-Feb. 1, 1973
0014	Polyol (TMP, DAA, PE, 1,3 BG)	Nov. 1, 1957-Present
0015	Oxygen Unit	Oct. 1, 1957-Feb. 1, 1973
0016	MO-2 MO-1/MO-2/MO-3/MO-4	Jan. 2, 1972-Feb. 1, 1973 Feb. 8, 1973-Present
0017	Propanol Oxo-Butyraldehyde, Propanol, Butanol Oxo-Butyraldehyde/Butanol	Aug. 1, 1973-Aug. 1, 1974 Aug. 2, 1974-Aug. 19, 1979 Aug. 20, 1979-Present
0018	MS-1 MS-1, MS-2	June 19, 1966-Aug. 1, 1976 Aug. 2, 1976-Present

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UNIT NUMBER DESCRIPTIONS
CHEMICAL COMPANY

UNIT NO.	DESCRIPTION	DATE EFFECTIVE
0001	Celcon (TO-1/SH-1/Natural Finishing)	Sept. 1, 1961-April 1, 1964
	Celcon (TO-1/SH-1/Natural Finishing/ MO-2)	April 2, 1964-April 1, 1967
	Celcon (TO-1/SH-1/Natural Finishing/ MO-2/MH-1)	April 2, 1967-Jan. 1, 1970
0002	Color Lab	Sept. 1, 1961-Present
0003	Pilot Plant	Feb. 1, 1962-1970
0004	Black Concentrate Unit	Nov. 1, 1969-Present
0005	TO-2	April 1, 1970-Feb. 1, 1975
	TO-2/SH-2	Feb. 2, 1975-Present
0006	Special Products	Jan. 1, 1970-Present
0007	TO-1/SH-1/MH-2/MO-2	Jan. 2, 1970-Jan. 1, 1972
	TO-1/SH-1/MH-2	Jan. 2, 1972-June 1, 1975
	TO-1/SH-1	June 2, 1975-Present
0008	Natural Finishing	Jan. 2, 1970-Present
0009	Celanex	Nov. 1, 1974-Present
0010	MH-2	June 2, 1975-Present
0011	Nylon	March 1, 1978-Present
0012	Plastic Laboratory (located in the Chemical Laboratory)	Sept. 1, 1961-Nov. 1, 1978
	Plastic Laboratory (new building)	Nov. 2, 1978-Present

001227

JOB CLASSIFICATION CODES FOR COMPLETING THE
EMPLOYEE WORK ASSIGNMENT SUMMARY

<u>AREA</u>	<u>JOB TITLE</u>	<u>JOB CLASSIFICATION CODE</u>
Operations	Operator	9236
	Operator Helper/Utility	9616
	Shift Supervisor	0904
Shipping Services	Operator	9236
	Operator Helper	9616
	Shipping Supervisor	0904
Maintenance	Welder 1st Class	9334
	Welder/Welder Helper	9868
	Boilermaker 1st Class	9084
	Boilermaker/Boilermaker Helper	9398
	Electrician 1st Class	9126
	Electrician/Electrician Helper	9437
	Instrument 1st Class	9160
	Instrument/Instrument Helper	9505
	Machinist 1st Class	9180
	Machinist/Machinist Helper	9558
	Pipefitter 1st Class	9256
	Pipefitter/Pipefitter Helper	9647
	Rigger 1st Class	9274
	Rigger/Rigger Helper	9693
	Mechanic 1st Class	9208
	Mechanic/Mechanic Helper	9582
	Carpenter/Insulator/Painter 1st Class	9208
	Carpenter/Insulator/Painter and Helpers	9582
	Equipment Operator 1st Class	9274
	Equipment Operator/Equipment Operator Helper	9693
	Analyzer Mechanic 1st Class	9128
	Analyzer Mechanic/Analyzer Mechanic Helper	9439

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