

ETHYL CORPORATION

INTER-OFFICE

Job 20281

To Distribution ADDRESS

FROM D. V. Melville ADDRESS

SUBJECT Meeting Notes DATE August 29, 1978
PVC Plant Shutdown Schedule Meeting - 8/23/78
Project 20281, VCI Emissions Reduction - EPA

Participants:

Messrs.	W. R. Cooke	P. L. Mihalik
	E. C. Diamond	A. J. Parker
	J. L. Griffin	R. K. Roy
	G. W. Johnston	H. G. Smith
	F. B. Kramer	W. R. Thayer
	W. E. Martin	J. R. Thompson
	D. V. Melville	

Summary:

A shutdown for the PVC plant was tentatively scheduled for the week beginning Monday, September 11, 1978.

Tie-ins to process equipment for all remaining EPA project items will be made during the plant shutdown. Start-up of the individual items will begin upon completion of construction for each item.

Work to be Completed Prior to Shutdown:

<u>Item</u>	<u>Title</u>	<u>Description</u>
PVC-9	PVC Waste Water Stripper	-Buss tie-ins only will remain to be completed on 9/18/78.
PVC-13	Post Vacuum Vent Controls	-No work to be completed prior to shutdown. Tie-ins will consist of pressure taps for D.P. Cells.
PVC-4 & PVC-14	VCI Recovery System Rev.	-All piping, instrumentation, and electrical is to be installed prior to the shutdown or ready to be installed (as required) during the shutdown.
PVC-15	Degasser Stream O ₂ Analyzer	-(10) sample connections are to be made to process piping. No preparatory work required before shutdown.

<u>Item</u>	<u>Title</u>	<u>Description</u>
PVC-19	Steam Purge System Additions	-Piping tie-ins to the post vacuum system for this item are to be made as equipment is made available prior to the shutdown.
PVC-20	Broken Batch Handling System	-Fabrication of some spool pieces is required for tie-ins prior to shutdown.
PVC-22	Emergency Vent Prevention	-No preparatory work required. Tie-ins to be made as required during the shutdown.
HC-12	HC-PVC Tie-In	Engineering (Instrument Design) is to complete instrument drawing no later than <u>9/6/78</u> so that modifications to the incinerator controls can be studied by construction prior to the shutdown.
PCO-7	Replace Degasser Vapor Line Valves	-Construction to fabricate spool pieces to make up the face-to-face dimension difference between existing valves and the new valves.
PCO-9	D148B Level Instrumentation	-Engineering is to provide a nozzle installation detail and procedure for D148B.

Conclusion:

The status of all preparatory work required for the plant shutdown will be reviewed closely by Engineering during the weekly construction meeting to be held on September 13, 1978. Any need to reschedule the plant shutdown will be determined at that meeting.


D. V. Melville

DVM/mbt

Distribution:

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