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To: T. H. Huffman

From: D. C. Skokna
Date: February 22, 1991

Subject: **ABERDEEN MONTHLY PROGRESS REPORT
JANUARY, 1991**

VISTA

Interoffice
Communication

Safety

There was one first aid case reported in January. As of January 31, 1991, the plant's employees have worked 4,228 days (5,647,049 manhours) since the last lost time injury.

<u>FY1991 Key Statistical Information</u>	<u>January</u>	<u>Y.T.D.</u>
PVC Production, MM Lbs.	38.2	253.2
Reactor Stream Factor, %	84.9	88.3
Resin Quality, % Prime	98.9	98.7
VCM Efficiency, Lbs./Lb.	1.0260	1.0241
Flexible Compound Production, MM Lbs.	3.2	18.5
Flexible Compound Quality, % Prime	96.2	96.7
Rigid Compound Production, MM Lbs.	5.1	18.5
Rigid Compound Quality, % Prime	99.4	99.6
Plasticizer Production, MM Lbs.	1.3	6.5
Plasticizer Quality, % Prime	80.7	86.9
Energy Use, (EUI, %)	< 6.0>	< 5.7>
Fixed Cost Variance, \$M	84.3	59.8
Variable Cost Efficiency Variance, \$M	23.0	< 17.6>

Operations

Resin production was limited to 38MM pounds to reduce inventories. Training for the VCSM project commenced during the month with the first phase, switchover of the rotary dryers, planned for March.

Flexible and rigid compound production was also curtailed to minimize overtime and reduce inventories.

Costs

MM&C expenditures were kept to a minimum resulting in a \$79.3M favorable variance. This variance was partially offset by an unfavorable benefit clearance of \$33.9M.

Variable costs were close to budget due to a favorable product mix being offset by unfavorable yields in the PVC and plasticizer units.

T. H. Huffman

02/22/91

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OMP

- 95% of the plant's natural teams met during the month.
- The Stores Natural Team made a management presentation recommending a change to improve safety and productivity where capital project parts are stored.
- The Safety Director's Natural Team recommended changes in industrial hygiene sampling procedures that will reduce costs and increase surveillance of jobs with higher potential overexposures.
- Eagle Plastics, a rigid compound customer, visited the plant for a general orientation and to learn about dry blend production technology.

Environmental

- The State issued a revised draft NPDES permit. A public notice, along with a press release on our renewal, was published in the local newspaper January 30.
- Due to delays in obtaining groundwater samples and unsuccessful attempts to find buried drums, the final report on the remedial investigation will not be issued to the State until April.
- Estimated VCM emissions for CY1990 are 68.2M pounds versus 76.2M pounds in CY1989. This decrease was achieved while producing an additional 20MM pounds of resin.
- Environmental presentations were made to the Rotary Club and Garden Club.



D. C. Skokna
Plant Superintendent

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SAFETY - B. L. Trego

	<u>January</u>	<u>Fiscal</u> <u>Y.T.D. 1991</u>	<u>Fiscal</u> <u>Y.T.D. 1990</u>
First Aid	1	6	6
OSHA Recordable	<u>0</u>	<u>4</u>	<u>3</u>
Total Injuries	1	10	9
Number of Restricted Workday Cases	0	3	2
Number of Lost Workday Cases	0	0	0

Injuries by Department

Vinyl Operations	0	1	0
Compound Operations	1	3	2
Maintenance	0	5	6
Laboratory	0	0	0
Receiving/Warehouse	0	0	0
Office	<u>0</u>	<u>1</u>	<u>1</u>
Totals	1	10	9

Injuries by Type

Cuts and Abrasions	0	3	2
Eye Injuries	0	0	1
Burns	0	1	2
Bruises	0	2	1
Strains/Sprains	0	2	0
Stings	0	0	1
Other	<u>1</u>	<u>2</u>	<u>2</u>
Totals	1	10	9

Non-Occupational Injuries

Lost Workday Cases	1	3	3
Days Lost	18	60	84

Safety Record

Last lost time injury - 7/5/79
Days since - 4,228
Employee hours since - 5,647,049

On January 31, 1991, the employees of the Aberdeen plant completed 4228 days with no lost time injury.

Topics for the plant safety meetings during the month were "Hearing Conservation" and "Contractor Safety".

SAFETY - Continued

Routine dosimetry results for the month were:

<u>Chemical</u>	<u>< PEL</u>		<u>> PEL</u>	
	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>
VCM	80	100.0	0	0
Lead	18	100.0	0	0
Total Particulates	7	100.0	0	0

Monthly Injury Summary

<u>Injury Class</u>	<u>Department</u>	<u>Description</u>
FA	Compound	Smoke inhalation.

