

**XA Team Meeting
Agenda
October 30, 1990**

I. Visibility Rating of CLT Prototypes (2 sets)

II. Atlanta Focus Groups (10/29-10/30)

III. Status Updates

*** G-7 Team**

*** Double-Wrap--Tobacco
--Carbon**

*** CLT Prototypes--Remaining Work**

IV. Year-End Decision Information

V. Next Meeting: November 13, 1990

**Topics: Visibility rating of new prototypes
Year-End Information Assignments
XA Business Unit Milestone Plan (D. Burrows)**

VI. Visibility Rating of New Prototypes (2 sets)

CLT Prototypes

Double Wrap:

1. 30% charcoal inner wrap/ 6 Coresta CMC outer wrap/
CL blend
2. 50% charcoal inner wrap/ 3 Coresta Ecusta outer wrap
TOD5560/ CL blend
3. Tobacco inner wrap/ Ecusta TOD5504 outer wrap/ CL blend
4. Tobacco inner wrap with 6% citrate/ K-C CMC outer wrap/
CL blend

Single Wrap:

5. 2 Coresta CMC paper/ 70% CL blend with 97-B filler (G7
process; tobacco/charcoal/ CaCO₃)
6. Ecusta 5560 paper/ 50% CL blend with cast sheet filler
containing 70% tobacco and 30% charcoal
7. Camel Light 85

YEAR-END DECISION INFORMATION

I. Prototype Performance (CLT cigs. and Experimental work)

- A. MS and SS Yields
- B. Self-Extinction Data
- C. True Mass Burn Rates
- D. Panel Visibility Ratings and Photo Examples
- E. Ash Rating and Photos
- F. Taste-CLT Results and Flavor Division Recommendations
- G. ETS Test Results
- H. Ember Drop Evaluation
- I. Experimental Results Summary (Influence of important variables for both configurations)

II. New Materials and Supplier Status

- A. Kimberly-Clark CMC Paper
- B. Ecusta Papers
- C. Carbon Inner Wrap
- D. Tobacco Inner Wrap
- E. G7-12/Charcoal Filler

Information needed: 1. Provisional Specifications and Ranges
2. Ingredients
3. Supplier Capacities & Scale-Up Positions

III. Manufacturing Scale-Up

- A. Cigarette Making
- B. Primary Process/Cutting
- C. G7-12 Filler

Information needed: 1. Description of Equipment
2. Timing for Obtaining Equip. for 3 SOM Capability by April, 1993
3. Likely Sources of Equipment

IV. Problem Area Summary

- A. Based on data compiled in I-III, highlight problems that have been encountered.
- B. Assess the potential for addressing each problem area.

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YEAR-END DECISION INFORMATION

I. Prototype Performance

I. Experimental Results--Summaries for Carbon Double-Wrap Prototypes

Double-Wrap Prototype Evaluations

1. PD3886 3 x 3 Design
2. Hot/Wet Storage Results
3. Outer Wrap Citrate Treatment Effect
4. Single Wrap With Citrate Results
5. Effect of Lower Carbon Level with Citrate
6. Inner Wrap Without Carbon Results
7. 0.5 Coresta Outer Wrap Results
8. Effect of Tobacco Rod Packing Density

Inner Wrapper Evaluations

9. Carbon Inner Wrap Fiber Furnish Evaluation
10. Carbon Inner Wrap Fiber Furnish + Extract Treatment Evaluation
11. Citrate Treatment of Carbon Inner Wrap
12. Inner Wrap Carbon Type Evaluation