8/13/74

SUPER GUITAR PROGRAM

List of Items to be Accomplished:

1. Chuck McDonough has asked Bill Weigel to dry out the treated top in the flat condition. (~~Either I-19 or~~ I-41 , ~~numbers washed~~)

   This will be given to Larry Pickett to bond to one of the Hercules tops. It is intended that they will then grind it down to a thin veneer, maybe 30,000 ths, and we will then check the spring constant again. Since we have measured the spring constant on the Hercules boards, this will tell us what the addition of spruce adds to it.

2. Tony Belbruno has been asked to make up a top exactly like Graphite #2 in the flat.

3. We authorized Larry Pickett to take top #150 in the wood and bond it to the Hercules carbon with the intention that we will try treating the wood after it is bonded to the carbon.

   In summary, the Hercules will get one treated top and one untreated top (to be treated later) and the new #2 that Belbruno is making should get a treated top.

4. In the meantime, Chuck McDonough has ordered 12 tops from Rickard done with Epon bond minus Versamid 125

   In the meantime, Larry Pickett is getting us a molded spruce top, untreated, and we have a second one coming treated. Those guitars will be numbered as follows:

   Guitar #50 has top #X1. The original K was .093. K after forming was .~~055~~ .055. Treated and formed. Epoxy bond.

   Guitar #51 will have untreated spruce, but formed. Untreated I-35 deflection was .088 before forming.

8/14/74 -

Tony Belbruno is making carbon top similar to #2 in a contour shape.



from the desk of DICK DELLA BERNARDA

I - 14	.78
I - 1	.62
I - 38	.50
I - 28	.93

50 new tops over
the range for the bank

For new test specimens
on Crown Ledgend

July 12

I - 35

seal top
repair split
contour bridge - (ovation bridge
attach bridge
CHK to see bowl - with shelf but w/o top on

top w/ bridge mounted to bowl - deflection measurement
CHK to do bracing
Clef holes cut in mounted top

- get treated flat top
- bring this guitar along at same pace as the contoured guitar.

2 other tops from ovation - epoxy glued
measure at .125 to be ground to .100" measured soaked and formed
- measured