L. M. Sadosky - New York

A. S. Kevlin - New York

KAYLO 10 STS - TRIP REPORT

May 23, 1967 (dictated 5/19/67

M. Hardwick - Berlin
J. Rhoads - Berlin
R. Shannon - Granville
F. Wilson - Granville
M. Roache - New York

A visit was made to Industrial Insulators on 5/18/67 to inspect a trial job installation using Kaylo 10 STS. The job was installed at Petro-Tex Corporation on a 90 el and tee connection. All applications were made using 12" x 1 1/2" Kaylo 10 STS.

The following persons were present:

G. Dabney	-	Contr. Mgr. (Industrial Insulators)
B. Sanford	-	Insulation Foreman (Industrial Insul.)
O. W. Pfeifer	-	OCF Granville
J. Helser	-	OCF Berlin
A. Kevlin	-	Division 61

All material used arrived at the job site in excellent condition. No sections were chipped, cracked or broken. The product was mitered for 90 els application. During this operation there appeared to be an excessive amount of dust, however, it was noted that the saw being used was a tree or pruning saw having teeth with excessive depth. Any above normal amount of dust created and resulting fuzzy edges was attributed to the type of saw being used. However, the Applicator and Foreman did not consider the dust to be extremely excessive. The miters were banded in place with 1/2" x .015 S.S. bands using a banding tool. Due to the softness of the material, the bands embedded themselves into the product very nicely so that a good finish could be expected. Only one miter on the fitting partially cracked due to the pressure of the band and the fact that the band was considerably off center. Otherwise, a tight fit resulted.

During the application of the tee connection, a certain amount of material had to be gouged out, because of the metal fitting design. It was estimated that in this area of the fitting the wall thickness was reduced to 1/4". The applicator indicated that it was easy to gouge out the material and that the product was easy to work with.

The only derogatory comment noted by the applicator was the product is a little soft.

CONCLUSION

1. The product is easy to work and easy to install.
2. This shipment arrived at the job site in good shape without damage.
3. Beaause it is still on the soft side, we should take the necessary steps to improve its strength characteristics.
4. I feel that this installation is satisfactory and that we should continue our test marketing program.

NOTE: The shipment of Kaylo 10 STS was split so that it could be installed on a couple of jobs rather than just one job. In a discussion with G. Dabney and his scheduling of jobs, it was agreed that two more jobs (one in Beaumont and the other outside of Houston) would be ready about June 6th or 7th. It was agreed that I would coordinate the timing on these jobs so that we consider both part of our test marketing program. In view of the fact that the Kansas City job was cancelled at the last minute, it may be possible to reschedule it to coincide with these two new jobs. If this is possible, the estimated completion date for the test marketing program will be June 15, 1967. If all jobs go as well as this one, we could expect Fos Wilson's approval to include the product as a standard in our line by June 15, 1967.

O. W. Pfeifer and J. Helser will also submit trip reports on this trial installation.

A. J. Kavlin

A/c

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