

TENNECO CHEMICALS, INC.

To D. C. Coldiron

AT Piscataway

DATE June 10, 1977

FROM J. W. Poarch

At Burlington

COPY TO Dr. W. J. Klingebiel

P. A. Lobo

R. S. Miller

M. K. Rosen

G. I. Rozand

J. P. Sandstedt

L. A. Schappell

P. Scheiner

C. G. Thompson

SUBJECT WACKER CHEMIE

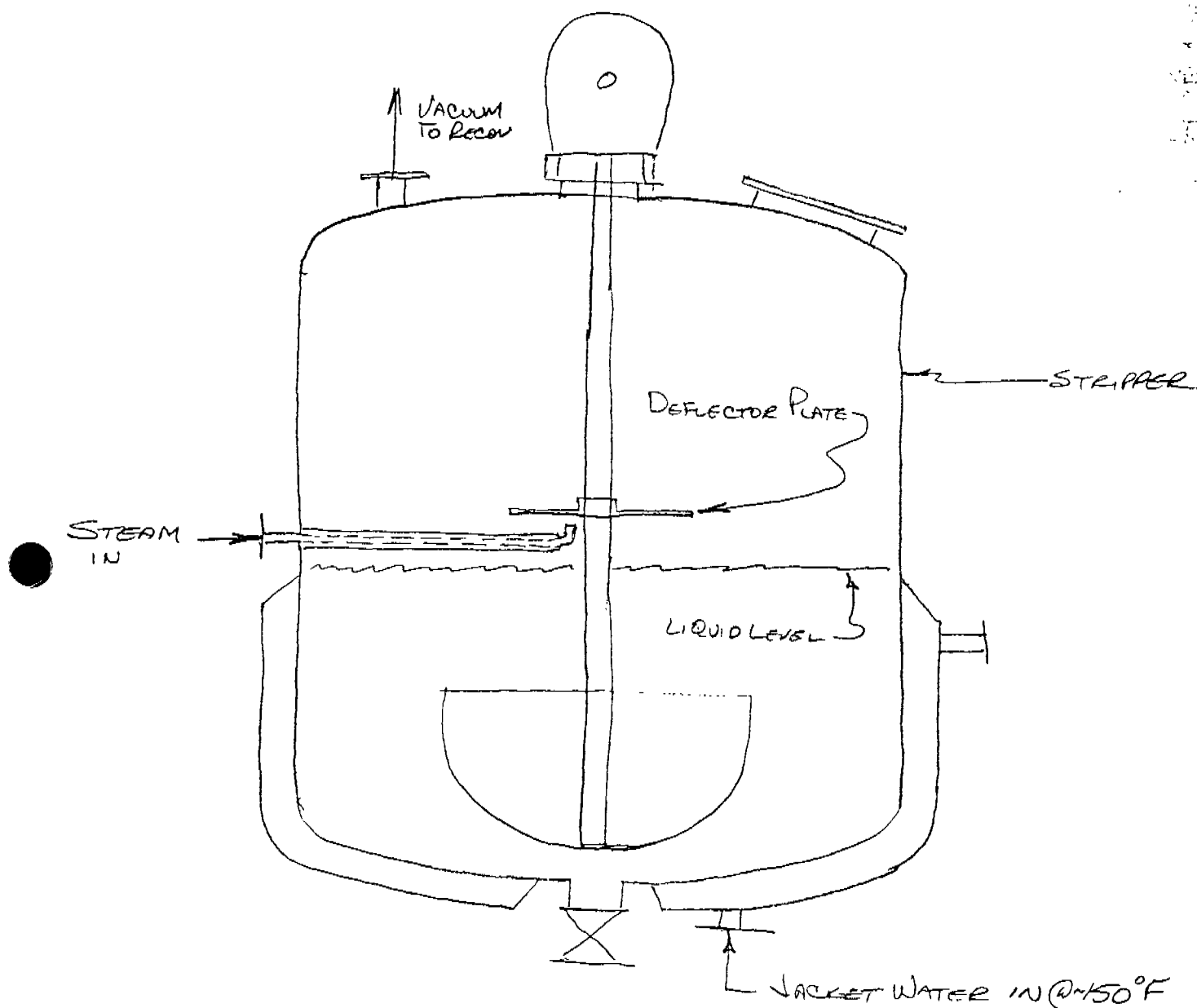
I was unsuccessful in arranging a call on Wacker while in Europe. They were unshakeable on their position that late August or early September was the earliest they could see me.

Dr. Geshonke did offer the following as being their most up-to-date technology for latex stripping:

1. Heat the batch to 65°C (140°F) in the reactor before dumping.
2. Maintain 65°C circulating water in stripper jacket while recovering.
3. After recovery inject steam below a deflector plate which is above the liquid level - see sketch - while continuing to recover at a good vacuum.
4. After two hours of 3 above, the latex is less than 1000 ppm.
5. They do not use a nitrogen sparge and have not experimented with injecting steam into the latex.

J. W. Poarch

JWP/ib
Attachment



CONCEPTUAL SKETCH OF WACKER CHEMIS
 STRIPPING TECHNOLOGY

JWP
 10 JUN 77