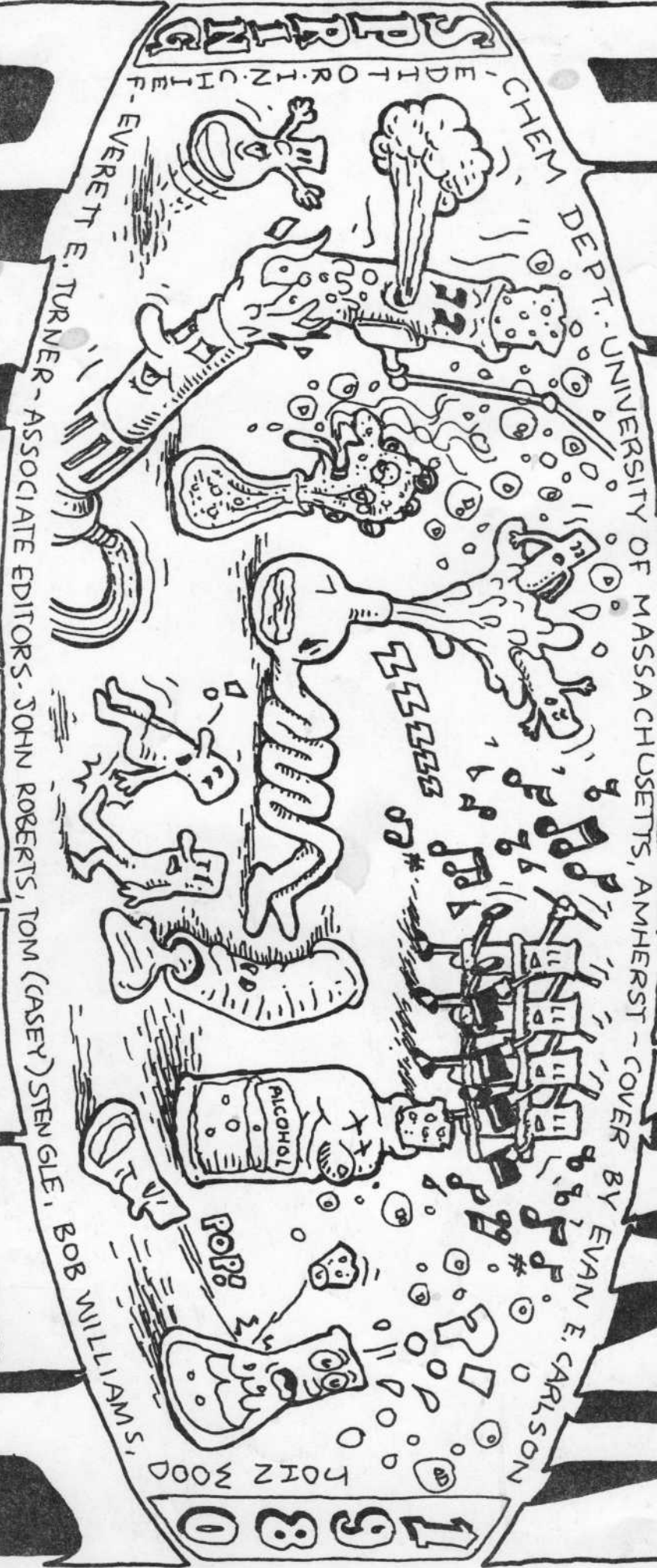


FOUNDA



SPRING

CHEM DEPT. UNIVERSITY OF MASSACHUSETTS, AMHERST - COVER BY EVAN E. CARLSON

EVERETT E. TURNER - ASSOCIATE EDITORS - JOHN ROBERTS, TOM (CASEY) STEN GLE, BOB WILLIAM

HOIZ 300D

1980

Chemistry at UMass 1978-1980

Ron Archer is taking a well deserved sabbatical leave this semester, so I am writing in his place to tell you what we've been doing since the last Gazette reached you. Having two offices 15 floors apart hasn't increased my efficiency. (Needless to say no one is looking forward to Ron's return this June more than I am.)

Faculty activities are too numerous to list completely. Books keep appearing. Bob Rowell has co-edited Colloid and Interface Science, Vol. 1 - Academic Press with M. Kerken and A. Zettelmoyer while Peter Uden and Sid Siggia (joint with H.B. Jensen) have co-edited, Analytical Chemistry of Liquid Fuel Sources - Volume 170 of the ACS Advances in Chemistry Series. Sid Siggia (with J.G. Hanna) has brought out the 4th edition of his classic, Quantitative Organic Analysis via Functional Groups - Wiley. Bernie Miller's new one semester organic text, Organic Chemistry, the Basis of Life - Benjamin Cummings has appeared and Dorothy Barnes' and John Chandler's, Laboratory Experiments in General Chemistry - Glencoe is imminent. Journal Editors include Peter Uden - The Analyst and Steve Hixson - Molecular Photochemistry. Ray Barnes is not only editor but also publisher of ICP Information Newsletter. (ICP = inductively-coupled plasma for you uninitiates out there). It feels good to have the journal editor on your side, however the writer feels obliged to observe that it took a long time for Molecular Photochemistry to accept his last manuscript.

Bill McEwen is on the ground floor being a member of the ACS Committee on Publications. Both Bill and Bob Rowell are ACS Councillors and Bill is also Chairman of the Chemistry Section of AAAS. Sid Siggia contributed a speech for the ceremony marking the 50th anniversary of Journal of Analytical Chemistry. Dick Stein has ranged the furthest as a member of the first official US Chemistry Delegation to the

