## Internal Memo

To D. Liddle

From W. Shultz

WP

Subject MESA & TOOLS JULY STATUS

Date

July 20, 1977

## Tools

The Program Librarian and Development Environment are on schedule. They will be turned over to SD El Segundo for limited testing the first week in August. The performance monitor issue (microcode) still has not been resolved.

## Mesa

The Mesa 3.0 Development Work Plan was approved and released June 30. The Mesa 3.0 Release Definition was released July 11 and approved July 20. Mesa 3.0 (the new binder, etc.) is scheduled to be available for alpha testing on August 15.

## Support

The support area still lacks staff. Some planning is proceeding.

- c: S. Wallace
  - J. Weaver
  - J. Wick