



September, 1980

SANGAMO WESTON Schlumberger SANGAMO WESTON, INC. DATA SYSTEMS DIVISION P.O.BOX 3041 SARASOTA, FLORIDA 33578

NEWS ABOUT SANGAMO WESTON, SARASOTA

Vol. II, No. 9

HUGE VANS TO HOUSE TWO RDAPS SYSTEMS



Pictured with one of the RDAPS vans are: Dick Haase, Frank Bost and Mike Hutchinson.

Those two huge vans parked in our South parking lot will be the center of a lot of activity for some time to come. Two identical new systems will be installed in the vans for use by the Army in helicopter testing at Edwards Air Force Base, California.

Two contracts, valued at over \$3.5 million, were awarded to Data Systems Division earlier this year. The Army calls these systems "Real-Time Data Acquisition and Processing Systems" (RDAPS).

These new aircraft flight test systems will replace the EMR 6135 computer systems supplied by EMR over 10 years ago. RDAPS is scheduled to be the first system delivered to a customer in which we will use the powerful new Digital Equipment Corporation VAX 32-bit computer, called the VAX 11/780.

Our RDAPS project team is headed by: Program Manager Frank Bost; Project Engineer Mike Hutchinson, and Dick Haase, Hardware Engineer.

NEW HOURS FOR CREDIT UNION

New hours for the Credit Union are: 8:30 a.m. to 3:30 p.m., on Monday, Wednesday and Friday.



TRAINED IN AMAPS



Doug Bower, Al Orr, Don Parker and Skip Brawn display the certificates they received for attending AMAPS Material Systems Workshops in Minneapolis.

AMAPS stands for Advanced Manufacturing Accounting Production Systems. It is a new system for manufacturing control to improve scheduling and inventory planning. Many departments are already operating under the new AMAPS system.

FIRST ORDERS RECEIVED

Our Sales and Marketing staff recently booked the initial orders for two brand new products:

- Model 1700 XPRT (Expandable Processor for Reduction of Telemetry) -- ordered by Sikorski, Stratford, Conn.

- Model 726 PCM Bit Synchronizer -- ordered by Omnitek, Feasterville, Pa.

An Equal Opportunity Employer M/F/H/V

INTRODUCING THE EMPLOYEES IN

Our Sheet Metal Fabrication area, under the supervision of Bill Roberts on the first shift, and Jim Kiser on the second shift, is one of four cost centers that make up our Fabrication Department. In the Sheet Metal Shop there are 41 employees.

Starting with 4 x 8-foot sheets of aluminum, steel, stainless steel and zinc grip, an average of 7,500 piece parts and fabricated assemblies are completed each week. Equipment includes large shears, Behrens punch presses, form brakes, assembly brake, spot welders, welders, sanding and straightening equipment. Our employees also staff the assembly bench and the burr bench.

The majority of all piece parts that are used to make our racks, chassis, panels, doors, plus other parts made of sheet metal or aluminum, are made in-house.



Bob Heaton

Robert L Heaton Fabrication Manager



Pictured in the spot welding area are Bob Lahmers, Supervisor Jim Kiser, Jeff Morrow and Marcia Montville.



Jim Huffman at a brake, with Phil Stockton, Larry Stewart, and Tom Glover -- all involved in precision bending operations and hardware installation.



Standing, Ed Reaves, David Kolchakian, Angelo Jais, Ed McCrea. Seated, Guadalupe Macias and Warren Spaulding. This group's activities include the burr bench, punch presses, and finishing operations.



Pictured with the Behrens numerically-controlled turret punch press are: Kathy Ling (foreground) and Stan Krosnicki, Mike Stanton and Mike Venneman. Stan and Mike Stanton usually operate the shears in Sheet Metal Fabrication.



Opal Berry, Betty Huffman and Lloyd Miller at mill used for sheet metal re-work.