

HERE'S EMR-TELEMETRY MOUNTAIN AREA STAFF

Members of EMR-Telemetry's Field Sales Office in El Paso, Texas, have recently moved into new quarters after outgrowing their old office space. Mountain Area Manager John Sherman, Secretary Maggie Cook, Applications Engineer Bob Jimenez, and Service Technician Ross Tilton report that their new, modern surroundings at 4150 Rio Bravo Street, El Paso, provide the added space they need, plus easy access to the airport.

EMR El Paso personnel handle the southern portion of the Mountain Area -- Arizona, New Mexico and West Texas. (continued below)



John Sherman



Ross Tilton



Maggie Cook

The Northern part of the Mountain Area is covered from Englewood, Colorado, by District Manager Don Pond and Secretary Tess Murray. States which fall into their territory are Colorado, Idaho, Kansas, Montana, Nebraska, North and South Dakota, Oklahoma, Utah and Wyoming. Tess and Don are pictured below.



Bob Jimenez



Tess Murray



Don Pond

CELESCOPE AT CAPE AS OAO SPACECRAFT NEARS LAUNCH DATE

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structed to provide the carefully controlled environment required for the precision optics and advanced electronics for this project.



Artist's conception of Orbiting Astronomical Observatory. OAO is cut away to show Telescope experiment.

Celescope's mission is to map the radiant intensity of the sky in four ultraviolet color bands, scanning the stars and transmitting video information to the ground. Astrophysicists need to know the colors of stars in order to determine their temperature and therefore their age. If they can tell the age of the various stars, astrophysicists can tell more about the composition of the universe, where it's been and where it's going.

Data will be compiled into a star catalog of about 200,000 stars and provide a wealth of information concerning the com-

position of the sky. In the past, astronomers could not get a clear view of the sky because of the masking effect of the earth's atmosphere. Now, the Orbiting Astronomical Observatory containing Project Telescope and other astronomical experiments, will observe the stars from an orbiting vantage point 480 miles above the earth.

Currently at the Cape attending to last-minute readiness details are EMR's Don Nelson and Rich Davies, with B.J. Tucker commuting between Sarasota and the Cape as required. Other EMR Telescope experts are on stand-by alert, should their services be needed. Even after the OAO launch, EMR has a contract with the Smithsonian Astrophysical Observatory for a year's continuing support by EMR personnel at NASA-Goddard.

TIME FOR UNITED APPEAL

EMR-Telemetry's United Appeal campaign is scheduled to start later this month. This year's slogan is: Your One Gift Works Many Wonders. The United Appeal of Sarasota County includes 23 separate agencies--agencies designed to help the ill, the aged, the troubled, the handicapped, and the youth of our community.



When a fellow employee solicits your gift, won't you respond generously?