

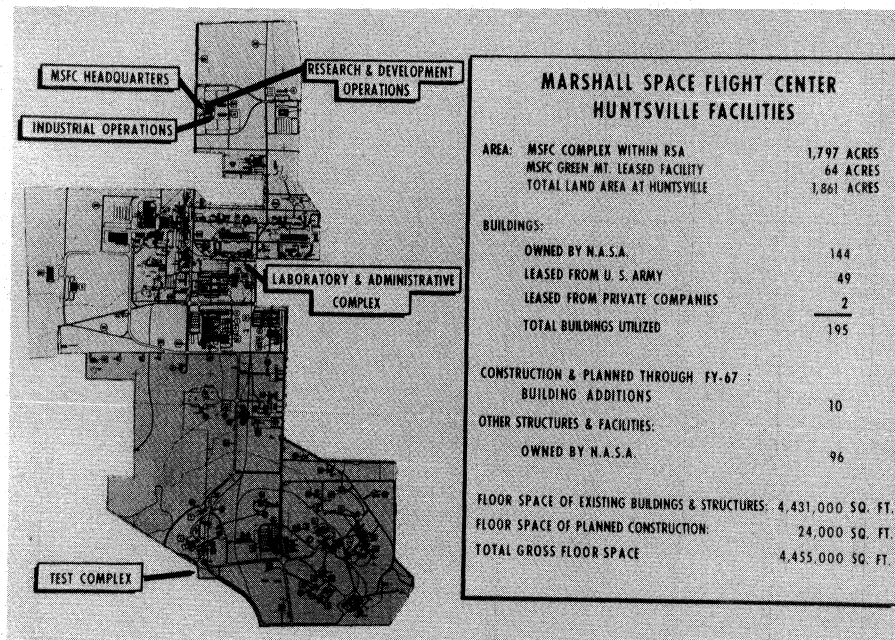


CHART 22

Dr. von BRAUN. That was leased facilities in downtown Huntsville; the Huntsville Industrial Center and the Clinton Street building. These buildings here are leased from the Army and are located on Redstone Arsenal. For example, we have leased some igloos down here to store material. For instance, when the Jupiters were decommissioned in Italy and Turkey, all of our guidance equipment came back from these vehicles and was stored in these facilities. We also have fallout shelters there that have been turned over to Marshall. All this is included in those 49 Army-leased buildings.

My next chart shows the Marshall Space Flight Center complex as seen from the North. You landed here on the strip and drove out in this direction. Tomorrow you will come in here on this road, and, after the tour, we shall go into this tall building, our Center headquarters.

Now, this is our manufacturing engineering complex here. This is Propulsion and Vehicle Engineering. This is the Astrionics Laboratory. Over here is our Research Projects Laboratory and way down here, in the rear, you see the large test stands of our Test Laboratory. Most of the other laboratories are accommodated in these buildings. For example, Astrionics is in here. Industrial Operations sits in this rear building here, and this building accommodates major elements of Research and Development Operations. Mr. Weidner and Mr. Cook, who run Research and Development Operations, share this tall building with my own staff here.

This last chart shows the test area. This test stand in the foreground is the static test facility for static testing of the Saturn V first stage. It can be fired up with all five F-1 engines burning full-duration. This test stand here is a single F-1 engine test stand. Both