

Mr. GURNEY. Yes.

Mr. LILLY. The road that has been proposed there has been a combination of the county, the State, and Humble Oil to build a parallel road in back of the site. The Humble Oil Co. has paid for the road to our site. We are picking it up from there inward to connect to our own internal roads at MSC.

Mr. GURNEY. I don't know that I quite understand that now. It says this road will connect Avenue B which is your road to the Bay Area Building, which is apparently a main highway down there. Isn't it on the land owned by Uncle Sam? Is it at the Manned Spacecraft Center?

I have been reading from C.F. 7-8.

Mr. LILLY. There is a portion of it that is off-site, Mr. Gurney. It is the access from our gate on the site out to the road.

Mr. GURNEY. Why is this not done by the local governmental authorities?

Mr. LILLY. I think this is the normal procedure, that all access roads and thoroughfares are handled by the Federal Government if it is required by us. This is not any different from what we have done at any of the other locations.

Mr. GURNEY. In other words, we are following precisely the same procedure here that we have in all the others.

Mr. LILLY. That is correct. In fact, the Humble Oil Co. and county and State went even a little further in terms of donating some land for us to do that.

Mr. GURNEY. Thank you.

Dr. MUELLER. Returning to MSFC facilities, the adjoining complex of supporting facilities and equipment completes the capability required for Saturn vehicles and development of advanced manufacturing methods and processes (fig. 18, MC67-5731).

During 1966 we completed construction which provides additions, improvements, and extensions such as modernization of instrumentation and control systems, additions to components test facilities, and expansion of high pressure gas and propellant systems. In addition, basic construction of the transportation hangar in the Saturn support test area, and the acceleration, test, and calibration facility was completed. The instrument unit checkout station and the Saturn V system development facility were activated. Work yet to be completed includes utilities extensions for roads and telephones.

For our fiscal year 1968 program we are requesting a water pollution control project which will treat chemical wastes generated by MSFC testing and manufacturing operations. Also requested is a project to provide for a centralized fire detection and reporting system at the center.

The first or booster stages of the uprated Saturn I and the Saturn V are being produced by the Chrysler Corp. and The Boeing Co. respectively at the Michoud Assembly Facility near New Orleans (fig. 19, MC67-5734). This Government-owned plant, as of June 30, 1966, represented a capital investment of \$134,450,000.

This 43-acre manufacturing building was constructed during World War II. Since NASA acquired the plant we have added a vertical assembly and checkout capability, together with storage and engineer-