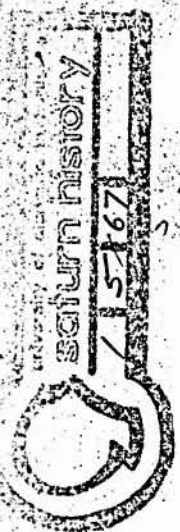


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### NASA ROUTING SLIP

CODE	NAME (if necessary)	ACTION
1. MA	<i>[Signature]</i>	APPROVAL
2.		CONCURRENCE
3.		FILE
4.		INFORMATION
5.		INVESTIGATE AND ADVISE
6.		NOTE AND FORWARD
7.		NOTE AND RETURN
		PER REQUEST
		RECOMMENDATION
		SEE ME
		SIGNATURE
		REPLY FOR SIGNATURE

REMARKS:

Attached is the information this office and MSFC public affairs office will use in response to any news media queries concerning MSFC S-II stage people being detailed to Seal Beach.

Send a copy to MA Directors

*[Signature]*  
Director

*[Signature]* 7/16/67

FROM:	CODE:	NAME:	DATE:
	MA	Alibrando	7/16/67

01204  
RAC/January 5, 1967

Additional NASA Marshall Space Flight Center technical specialists have been detailed temporarily to the MSFC office at the North American Aviation Space and Information Systems Division plant at Seal Beach, California, to work more closely with the firm on development and fabrication of the Saturn V second stage (S-II).

Temporary assignment of these specialists was decided upon <sup>and</sup> the best way to participate with the contractor onsite in overcoming technical problems associated with S-II development.

There is no question of the soundness of the S-II design, however, there have been some problems associated with such things as welding processes and procedures and insulation bonding.

Marshall Center personnel who have gone to the [redacted], California North American location include:

Col. Samuel Yarchin, S-II Project Manager.

E. D. Mohlere, assistant to the MSFC deputy director, technical.

Franklin E. Williams, S-II project office.

Laurence O. Zuercher, S-II project office.

E. A. Hellebrand, deputy director, Jim Farrow, Harold Goldwater, Harold Smyly, Dick Eilerman, Rick Davis and J. F. Blumrich, all of Propulsion and Vehicle Engineering Laboratory.

J. P. Orr, and R. C. Littlefield, Manufacturing Engineering Laboratory.

Jack Trott, and J. E. Trader, Quality and Reliability Assurance Laboratory.

Fritz Weber, Astrionics Laboratory.

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