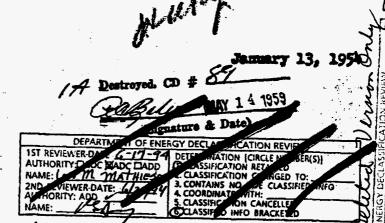


MD-86

Mr. Robert M. Underhill Secretary and Treasurer Board of Regents University of California Berkeley 4. California

Dear Bob:



FOR R. C. SMITH'S APPROVAL DEFORE DISPATCHING

You will already have received copies of two memoranda which I wrote to Diluxio, which I believe are self-explanatory. I hope the modification to supply cash needs for the next fiscal year will reach you well be fore the end of the month. In any case, I will follow up on it from this end.

As agreed upon in our telephone conversation, I am giving you the latest shot schedules for the forthcoming operation to be conducted early in 1954 at Eniwetok and Bikini Atolls. You must realize that there is a very good chance that there will be delays in this schedule and I will keep you informed as to any changes in such shots that you may be interested in. You might give me an idea of what shots you and the Regents are probably going to attend and I hope that you will be prepared to give the President dates of various shots as I intend to call Miss Robb sometime next week.

## Shot Schedule:

	Shot	Date	<u>Model</u>	Megaton Yield (Presumed Range)	<u>Bite</u>
Dos	f1	1 March		(4 - 8)	Bikini. On reef 2950 ft bearing 250° true from SW tip of Name.
	<b>f</b> 2	11 March		(1 - 6)	Bikini - Intersec- tion of arcs with radii of 6900 ft from Turochi and 3 mautical miles from Acmoen (barge).
	<b>‡</b> 3	22 March		(6 - 10)	crater (barge). 2487
		PIED/DOE		This do as do to thorizon	in the contain estricted of transport of the course of any man on unau-

Mr. Robert M. Underhill



• •	#	29 March	1		125 KT (65 - 275 I	Eniweton KT)	k-Eberiru	
Doc	45	5 April			1.8 (1 - 2.5)		17	DOE
in gangga	#6 #7	15 April 22 April			(14 - 7)	Birini_	(barge). Enimen	o viej
ar en en	·				(4)3 T <b>- 6</b> 2 /	•	Arthur San Carlos	

The most probable yields and limits are given but the limits are not absolute. Experimenters must instrument to accept a rather wide range yield-wise. Probable times of LASL shots will be between one hour and one-half hour before sunrise depending upon results of experiments to be conducted in the Forward Area. The time of UCRL shots will be one-half hour before sunrise.

I am not doing anything in regard to sending you information pertaining to medical shots or other instructions about going overseas as I understand you will procure these from UCRL. However, if I can be of any help, please let me know.

Please let me know your exact time of arrival when you have made your plans so that I can set up reservations, etc.

Looking forward to seeing you,

Sincerely yours,

Original Signed by Henry R. Hoyl

Henry R. Hoyt
Assistant Director for
Administration

HRH: ton

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