

21 July '71

Stafford
didn't stay to visit simulators

Gil. Particular structural fail.

φ 3 shows price is high for reusable

MSC has orbiter & sys. eng.

MSFC " booster & engine

Kr. MSC will do total tech & financial management as against Wash.

Booster is unknown. (what about engine contract)

Limit expend. for manned space flt. to 10^9 /yr + 4×10^9 /yr

total prog. $12-15 \times 10^9$ /10yr - this was optimistic -

Gil. Fletcher - build booster first -

do orbiter by stretching -

Difficult to handle politically -

Kr. Early 70 looked technically doubtful - & financially doubtful.

Must now unsell totally reusable booster -

Gil. By removing O_2 & H_2 tanks make it look more like an A/C

SKY Lab - $\$692 \times 10^6$ /yr now

Kr. Can use 3 J 2 S but eng. has been bought.

$\$4 \times 10^9$ yr for 10 yr

7B is 1st flt.

+ the 3 yr til 82

Decided & app. has promise -

CSM Rendezvous & Salvage mid '70

4 CSM

2° SKY Lab

