

3
8 Aug 88

SECRET/NOFORN

PROJECT SUN STREAK

WARNING NOTICE: INTELLIGENCE SOURCES AND METHODS INVOLVED

PROJECT NUMBER: S1 TNG	SESSION NUMBER: 1
DATE OF SESSION: 880808	DATE OF REPORT: 880808
START: 0930	END: 0932
METHODOLOGY: CRV	VIEWER IDENTIFIER: 32

1. (S/NF/SK) MISSION: Access and describe in a stage one sense training target # 222, Viking Lander.
2. (S/NF/SK) VIEWER TASKING: Encrypted coordinates 8702/2208.
3. (S/NF/SK) COMMENTS: Perfect Stage 1 session. Site immediately decoded. 032 exhibited perfect structure. Absolutely no prompting needed.
4. (S/NF/SK) EVALUATION: 3 *1*

*Operational needs tend to require more
 language to hold several
 1-minute sessions, at least
 1-2 days*

HANDLE VIA SKEET CHANNELS ONLY
SPECIAL ACCESS REQUIRED

SECRET/NOFORN

CLASSIFIED BY: DIA (DT)
DECLASSIFY ON: OADR

3 days 14 hours 1.7 hours

PI - YES

037
8 Aug 88
0930L

8702
~~2258~~

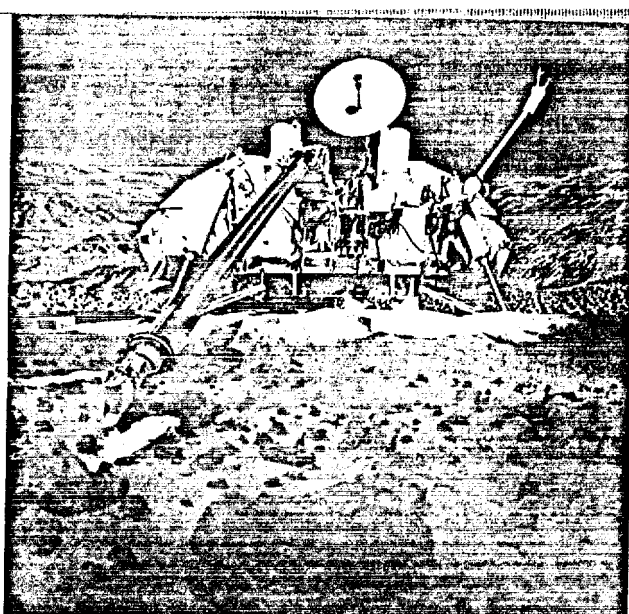
- A. ACROSS RISING up. ANGLE ACROSS down. HARD MAN MADE
- B. STRUCTURE

8702
~~2258~~

- A. ACROSS. RISING up. ACROSS. Semi soft.
- B. LAND.

SITE 0932L

storms nearest applied ms can wait a at they ts.



J. R. EYERMAN

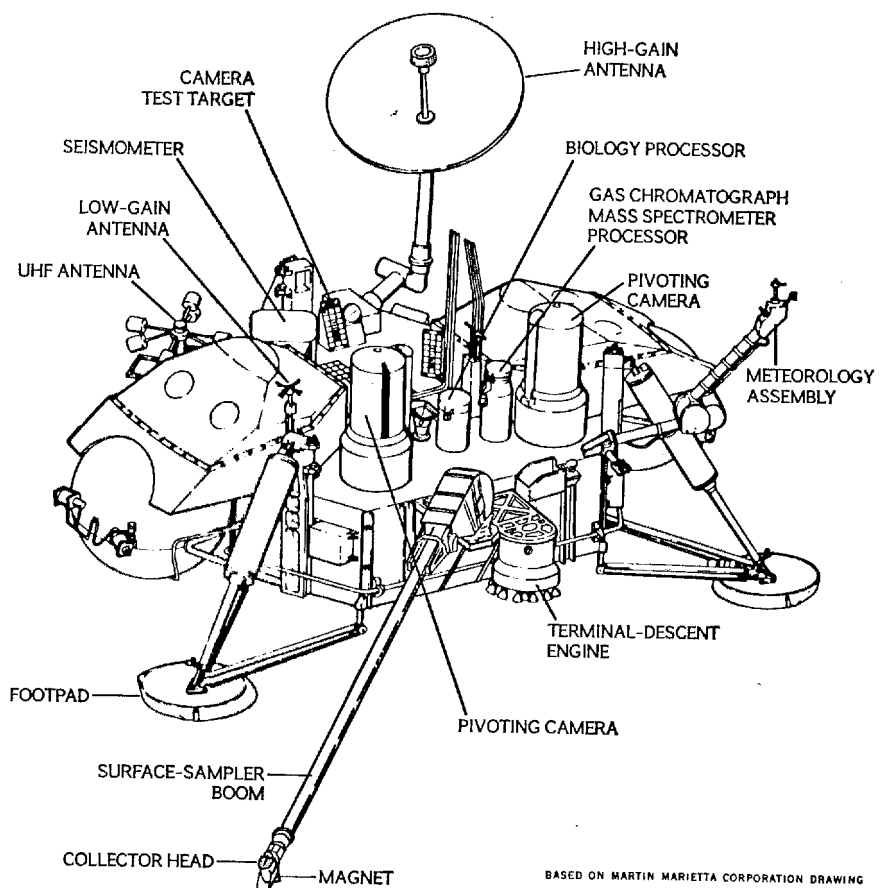
Practicing a dig, a Viking lander at the Jet Propulsion Laboratory (above) extends its surface sampler over simulated Martian rocks—Styrofoam—to scoop simulated Martian soil—earth sand.

In addition to the biology instrument and two cameras, the jeep-size lander carries other devices (below) to sample weather, analyze soil and atmosphere, and record any seismic tremors.

In this manner, technicians rehearsed operations on earth before Viking performed them on Mars.

Data from the tests are stored on magnetic tape, then transmitted to the orbiter for relay to earth.

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BASED ON MARTIN MARIETTA CORPORATION DRAWING