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KENNEDY SPACE CENTER, FLA. -- Viking Lander Capsule #2 (VLC-2) arrives at KSC in Spacecraft Assembly and Encapsulation Building (SAEE). VLC-2 being de-encapsulated after shipment from Martin Marietta. This flight capsule launched to Mars in 1975 will be "baked" at 113 degrees C (236 degrees F) for 40 hours before launch to prevent contamination of Mars with Earth's organisms and to prevent erroneous detection of Martin life. Martin Marietta is the prime contractor for the lander. The Viking mission calls for two unmanned spacecraft to traverse some 460 million miles from Earth to make a soft landing on Mars. Each of the spacecraft will carry a life-detecting laboratory, in addition to other experiments and television cameras. Launch is planned for late summer 1975, with landing on Mars scheduled for mid-summer 1976.

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