

WHITMORE ENTERPRISES

DESIGNING AND MANUFACTURING

BLOOD PRESSURE MONITORING & RECORDING DEVICES • HYPOBARIC & HYPERBARIC CHAMBER CONTROLS
RESEARCH TREADMILLS, ERGOMETERS, & HUMAN BODY VOLUMETERS
AND SPECIALIZED MEDICAL & AEROSPACE RESEARCH DEVICES

RT. 5 BOX 369

SAN ANTONIO, TEXAS 78211

Henry B. Whitmore
(512) 624 - 2121
or 532 - 3344

19 May 1977
Monthly Progress Report
Contract No. NAS 9-14858
Development of Treadmill

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During this reporting period we received the Fluid Speed Control from the supplier and are now in the process of modifying Prototype No. 2 to accept this unit.

When this has been completed we can proceed with tests to determine which type of speed control would be most desirable for the Flight Prototype.

Also during this period we have made treads of various thickness of materials and widths to determine what material and thickness would be necessary if the Flight Prototype Treadmill size would be increased to allow more freedom to a subject while walking, running and jogging.

If the larger size treadmill is desirable and the space and weight allowable we already have specifications and fabrication procedures and techniques worked out.

We are now awaiting for final dimension changes, storage space changes and hold down modifications.

As soon as these questions are answered we will be able to move forward on this contract.

We feel we are well past the development stage justifying the next progress payment.