Rendezvous with Extraterrestrial Phenomena



COMMANDES,7 FAUD3000

Long Range Survey Craft ENDEAVOR

RENDEZVOUS PROCEDURES

This manual, compiled by the Space Advisory Council, provides instructions to Commanders of Earthwatch on procedures in the event of a rendezvous with alien craft.

The Council believes that these procedures will increase the chances of Earthwatch crew members surviving a rendezvous. However, as of this revision of the manual, an opportunity for a rendezvous has yet to be encountered. These procedures are correct in theory but are untested, and in some instances represent speculation by Councilmembers on the course of events during a rendezvous.

Therefore, a distinction has been made between proven methods and those that are untried. Commanders should make every effort to comply with regulations classified as "mandatory." All other procedures are classified as "optional but recommended."



COMMANDER'S FANDBOOK

GENERAL RENDEZVOUS PROCEDURES

Mandatory

Initializing The Mission

Phase I: Loading RENDEZVOUS

On the **Apple II** series: Load the program by inserting Side One into the disk drive. Turn the computer on.

On the **Commodore**: Before loading, disconnect all peripherals except the disk drive. Turn the computer on. Insert Side One into the disk drive, and enter:

LOAD "DISK", 8

Phase II: Accessing New Features Enter NEWDATA to obtain information on features which were added to procedures after this handbook was issued.

Phase III: Selecting Command Controls and Screen Mode

- The Commander should select the means by which the RENDEZVOUS will be controlled. Enter KEYBOARD for keyboard controls only, or JOYSTICK if a joystick is available for use along with the keyboard. If no selection is made, the program will automatically select the keyboard controls. At any point in the game, the Commander may change the controls by entering one of the above commands.
- 2. The mission may be conducted with

or without pictures of the interior of the spacecraft and the *RENDEZVOUS*. Enter **PICTURESOFF** if only text is desired. This feature may be changed at any time by entering **PICTURESON**. The program will automatically provide pictures if no selection is made.

Phase IV: Starting and Conducting the Mission

RENDEZVOUS is now ready to begin. The Commander should consult the instructions on "Communications During a Rendezvous," following in this handbook. The Commander also may choose from any of six special commands which may be used at any time during the game.

CREATE Use this command to create a Save Disk.

For even the most skilled of Commanders, the use of a Save Disk is required. If at any point in the mission the Commander feels there is mortal danger to self or crew, the current RENDEZVOUS point should be saved on the Save Disk (see explanation of the SAVE command, following). The Commander will then be able to return to that point, using the command RESTORE (see explanation following), and may rectify any mistakes in the event of a fatal accident.



The Save Disk will save up to ten *RENDEZ-VOUS* points. Each point may be identified as the Commander chooses.

To create your Save Disk:

- 1. Enter CREATE.
- The computer will read: PLEASE INSERT A BLANK DISK.
- 3. If you have one disk drive: Remove the game disk and insert a blank disk. Enter 1. The program will then format the blank disk you have inserted. When the disk drive light goes off, remove your Save Disk and insert Side One. You are now ready to proceed with the mission.

If you have two disk drives: Insert the blank disk into the second disk drive. Enter 2. The program will then format the disk. Your Save Disk may be left in the disk drive throughout the mission.

Beware: The program will erase any contents of a disk that is being formatted as a Save Disk.

SAVE Use this command to save *RENDEZVOUS* points to which there may be a need to return.

To save any RENDEZVOUS point:

- 1. Enter SAVE.
- 2. The computer will read: PLEASE INSERT YOUR SAVE DISK.

3. If you have one disk drive: Remove the game disk, insert the Save Disk, and enter 1. Select the number of the next available position, or rename a position used earlier. Name the RENDEZVOUS point to be saved (up to ten characters). Finally, remove the Save Disk, insert the game disk, and resume the mission.

If you have two disk drives: Enter 2. Select the number of the next available position, or rename a position used earlier. Name the *RENDEZVOUS* point to be saved. You will be returned to the mission automatically.

RESTORE Use this command to return to a *RENDEZVOUS* point saved on the Save Disk.

This command works in two instances:

- If the Commander wishes to resume an unfinished mission:
 - a. Load the program as usual by inserting Side One into the disk drive.
 - b. Enter **RESTORE.** The computer will read: PLEASE INSERT THE SAVE DISK.
 - c. Follow the instructions, and select a RENDEZVOUS point from the list. The program will move to that REN-DEZVOUS point and the mission may be resumed from there.



2. If a fatal accident occurs:

- a. The computer will state: YOU ARE DEAD.
- b. If the Commander wishes to return to a saved RENDEZVOUS point, enter RESTORE.
- c. The computer will request that the Save Disk be inserted into the proper disk drive.
- d. The Commander may then select a RENDEZVOUS point from the list, and the game will resume from there.

ACTION This command should be used when the Commander wishes to practice any of the action games that will be encountered during the *RENDEZVOUS*. When the command **ACTION** is entered, the following two options will appear:

DOCKING: Computer manipulation of the docking procedure will allow the Endeavor to land on any unknown body. Control the ship using the joystick, if one is available, or the keyboard. Your macro-screen will provide data on meteorites and other celestial objects. Once proximity to the proposed landing site is reached, your directional computer will automatically convert to micro-screen, providing data on your landing site.

DRAGONFLY: This allows you to practice

flying an ultralight gossamer craft.

Keyboard controls: Use the **I,J,K,M** keys to control the Endeavor or the Dragonfly.

The Commander may return to the *RENDEZ-VOUS* mission at any time, simply by pressing the space bar:

QUIT Use this command to terminate the mission at any point. This command may also be used in the event of a fatal accident, if the Commander does not wish to restore a saved mission.

RESTART This command, used at the discretion of the Commander, returns a partially-completed *RENDEZVOUS* to the beginning and starts the mission over.

COMMUNICATIONS DURING A RENDEZVOUS

Optional But Recommended

Conducting The Mission

General Communiques

Commanders of Earthwatch craft attempting a RENDEZVOUS should switch to the use of RENDEZVOUS ELECTRONIC COMMUNICATION (REC). REC was developed by syntax specialists at Earthwatch Command to answer the need for an efficient, operative communication technique during a RENDEZVOUS. The use of REC also allows Earthwatch to access a complete transcript of RENDEZVOUS communication at a later time.

The Commander of a RENDEZVOUS ship will use an abridged version of REC, represented by the attached Vocabulary List. When transmitting to the computer, the Commander should consult the attached Vocabulary List and utilize only those words. (Commanders should note that this vocabulary list is less extensive than the vocabulary the computer will use when relaying information to the Commander.)

REC techniques call for succinct, precise commands. A verb (GIVE, CLOSE, TAKE) should start the command. A noun (KNIFE, DOOR, LINE), should follow a verb.

GIVE KNIFE CLOSE DOOR FLY SOUTH

It is acceptable to use **THE** before a noun **(TAKE THE BOOK)**.

Prepositions may follow the verb to clarify the command.

STARE IN GLOBE LOOK THROUGH THE VIEWPORT

Multiple nouns should be separated from each other through use of a **comma** or **AND**, such as:

TAKE THE KNIFE AND THE LASER.

TAKE THE NET, THE LASER, AND THE LINE.

TAKE NET, LASER, AND LINE TAKE NET, LASER, LINE

It is not necessary to end a command with a period.

Several separate actions may be included in one command, but actions must be separated by a comma or the word **THEM**. If a noun is repeated in a string of actions, the noun may be replaced with **IT**. For example:

TAKE THE CASE THEN EXAMINE IT TAKE THE CASE, THE LINE, AND THE KNIFE, THEN GO SOUTH TAKE ALL, THEN GO NORTH

Improper Commands in REC

Commands that do not conform with the syntax requirements of REC—if the computer determines them to be impossible to carry



out, if they mention unavailable objects, or if they use words that are not on the Vocabulary List—will elicit one of several adverse responses. If necessary, revise the command.

Communicating with Others

To address others, enter their name first, followed by a comma and the request:

LAURA, ADVISE GOLDIE, COME.

Respond to a human by entering a remark as any other command is entered: **HELLO.** It is unnecessary to use quotation marks ("HELLO") or a verb (SAY HELLO).

Mobility and Exploration

Commands for moving in any particular direction may be specified in full sentences (**GO NORTH**), as directions (**SOUTH**), or as abbreviations (**W, E, S, N**). **UP** (**U**) and **DOWN** (**D**) are acceptable.

When it is necessary to explore the surrounding area, the Commander should enter **SURROUNDINGS** (**SURR**) or **LOOK** (**L**). For further details about any particular item, enter **INSPECT** (name of item) or **EXAMINE** (name of item). To use any available flying apparatus, enter **FLY**.

Remote sensing for long-distance environmental surveys should be performed by on-board crew to aid the Commander during a *RENDEZVOUS* attempt. To initiate a longdistance scan, the Commander should enter the crew member's name, followed by **LANDMARKS.** as in:

PIETER, LANDMARKS

Taking Inventory

Commanders are responsible for periodic, routine checks of their belongings. New acquisitions should be thoroughly inspected. Enter **INVENTORY** (I) for a complete listing of possessions, and, for a description of any chosen item, enter **INSPECT** (name of item) or **EXAMINE** (name of item).

Crew Assignments

The Manfred Study of Stanford University (2129) recommended that in the event of a *RENDEZVOUS* with an alien craft, crew members with the following capabilities should be assigned to the *RENDEZVOUS* tracking team: one specialist in medical/biological/physiological structures; one specialist in space reconnaissance; one specialist in mechanics; and one or more functional assistants

Assignments of crew to the Endeavor will be made accordingly. In most cases, the three specialists will be humans, and the functional assistants will be android Simps (*Chimpus Kafantropus*, Superchimp) produced by SimpTronics, Hong Kong.

Rendezvous Electronic Communication (REC) List

Nouns

AIRLOCK GROOVE PIETER TRELLIS BAR(S) HAND PILLBOX TRIANGLE(S) BELONGING(S) HATCH PLATE TUNNEL **BOATS** HATCHWAY(S) **PLATFORM** VIEWPOINT BUILDINGS HEAD POD WATER CABLE HEMISPHERE(S) POST WHEEL CAGE HOLE RAFT WHIRLWIND CASE HOPPER **BAMA** WILL CHAMBER INDENTATION(S) **RIPCORD** WILLARD CHIPS KEYBOARD ROD WINDOW CILIA KIOSK ROMCART(S) CIRCLE KNIFE ROMCART1 Verbs COLUMN KN08 ROMCART2 ACTION CONTROLS LASER ROMCART3 **ADVISE** CRAB LABEL ROOF APPROACH CRATER LANDMARKS **POOM** BOARD CREATURE LAURA AUG CLIMB CRYSTAL(S) LIGHT SAND CLOSE DEPRESSION LINE SCREEN(S) COME DISK(S) LOCKER SHAFT(S) CUT DOME MACHINE SHAFTWAY DROP DOOR MACHINERY SIDEWALK(S) EAT **DRAGONFLY** ME SIMP ENTER DRAWING(S) MENU SLOT(S) EXAMINE, EX **EDGE** MESH SPACESUIT(S) **EXIT FENCE** MONKEY SPHERE FLY **FIBEAS** NET SPIDER **FOLLOW FILE** NOTE(S) SPONGE GAZE **FLOWER** OBJECT SUIT(S) GET FOOT OPENING(S) SURFACE **GIVE** FURROW(S) PANEL SURROUNDING(S) GO PELLET GLASS **TAPESTRY** HIT GLOBE PHANTOM TORCH HOLD GOLDIE PIECE TRAPDOOR(S) INVENTORY(S)

IN INFLATE INSPECT JUMP. KILL LAND **LEAVE** LIE LOCKER(S) LOOK(L) MOVE OPEN PADDLE PLACE. **PLUG** PRESS PULL **PUSH** PUT READ ROLL STAND STARE STEP SURR TAKE THROW TIE TURN UNTIE USE

WEAR

Miscellaneous Directions

ALL CLOCKWISE

AND COUNTERCLOCKWISE

BLACK DOWN, D BLUE EAST, E BUT **ENTER EMPTY EXIT FILLED** IN INTO **FOUR GRAY** LEFT

GREEN NORTH, N

GREY OFF INNER DΝ lΤ QUT LARGE **RIGHT** LARGER SOUTH, S. LEFT THROUGH MAROON UP, U

MIDDLE

DNE OUTER

RECTANGULAR

Commands **ACTION** RED CREATE ROUND JOYSTICK **SMALL** KEYBOARD **SMALLER NEWDATA** SPLIT **PICTURESOFF** STRIPED THEN PICTURESON

WEST, W

Functional

QUIT THREE RESTART TWO RESTORE WHILE SAVE WHITE

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